

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 11:08
 Operator : SM\SJ
 Sample : J6260-12RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:34:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.435	3.522	24907388	47994864	13.798	13.035
2)	SA Decachlor...	10.124	8.424	23049060	45601299	11.744	11.146
Target Compounds							
3)	L1 AR-1016-1	0.000	4.519	0	1206401	N.D.	9.283 #
6)	L1 AR-1016-4	0.000	4.878	0	2354356	N.D.	28.993 #
7)	L1 AR-1016-5	0.000	5.060	0	2345609	N.D.	21.288 #
10)	L2 AR-1221-3	0.000	3.935	0	3250452	N.D.	41.398 #
11)	L3 AR-1232-1	0.000	3.935	0	3250452	N.D.	51.106 #
14)	L3 AR-1232-4	0.000	4.878	0	2354356	N.D.	68.294 #
15)	L3 AR-1232-5	0.000	5.060	0	2345609	N.D.	59.727 #
16)	L4 AR-1242-1	0.000	4.519	0	1206401	N.D.	11.816 #
19)	L4 AR-1242-4	0.000	4.878	0	2354356	N.D.	29.792 #
20)	L4 AR-1242-5	0.000	5.370	0	2917827	N.D.	26.460 #
21)	L5 AR-1248-1	0.000	4.519	0	1206401	N.D.	14.215 #
22)	L5 AR-1248-2	0.000	4.878	0	2354356	N.D.	20.618 #
23)	L5 AR-1248-3	0.000	4.878	0	2354356	N.D.	19.985 #
24)	L5 AR-1248-4	6.429	5.060	2939334	2345609	36.695	15.822 #
25)	L5 AR-1248-5	0.000	5.370	0	2917827	N.D.	19.408 #
26)	L6 AR-1254-1	6.429	5.370	2939334	2917827	36.118	12.223 #
27)	L6 AR-1254-2	6.663	5.538	17303467	34685057	136.568	167.451
28)	L6 AR-1254-3	7.042	5.930	16135215	47503290	116.997	131.477
29)	L6 AR-1254-4	7.354	6.134	30765510	5389101	288.338	23.273 #
30)	L6 AR-1254-5	7.753	6.548	125.3E6	275.3E6	1096.084	850.939
31)	L7 AR-1260-1	7.192	6.039	3926846	11676621	37.727	48.377 #
32)	L7 AR-1260-2	7.441	6.228	133.8E6	18490374	1028.705	61.010 #
33)	L7 AR-1260-3	7.804	6.375	2911251	11212188	35.268	39.338
34)	L7 AR-1260-4	8.028	6.841	4247492	6590197	42.527	33.401
35)	L7 AR-1260-5	8.348	7.081	5740037	17128058	29.304	33.487
36)	L8 AR-1262-1	7.804	6.639	2911251	3476165	21.929	28.043 #
37)	L8 AR-1262-2	8.348	7.081	5740037	17128058	24.495	29.188
38)	L8 AR-1262-3	8.672	7.362	3675009	631909	23.859	2.993 #
39)	L8 AR-1262-4	0.000	7.424	0	10723956	N.D.	26.402 #
40)	L8 AR-1262-5	0.000	7.916	0	4044603	N.D.	23.721 #
41)	L9 AR-1268-1	8.672	7.362	3675009	631909	11.035	0.805 #
42)	L9 AR-1268-2	0.000	7.424	0	10723956	N.D.	14.937 #
43)	L9 AR-1268-3	0.000	7.629	0	5093452	N.D.	8.987 #
44)	L9 AR-1268-4	0.000	7.916	0	4044603	N.D.	17.885 #
45)	L9 AR-1268-5	9.795	8.189	2712366	6058255	3.332	3.318

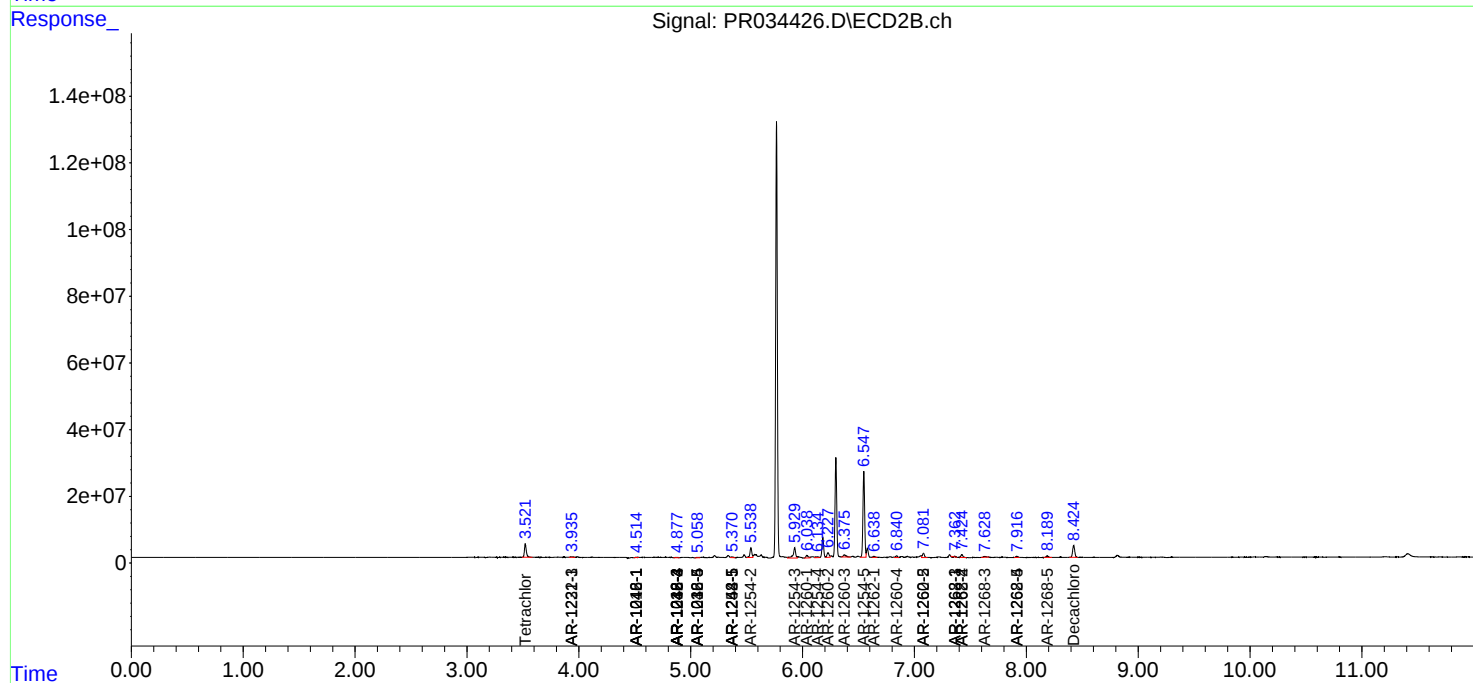
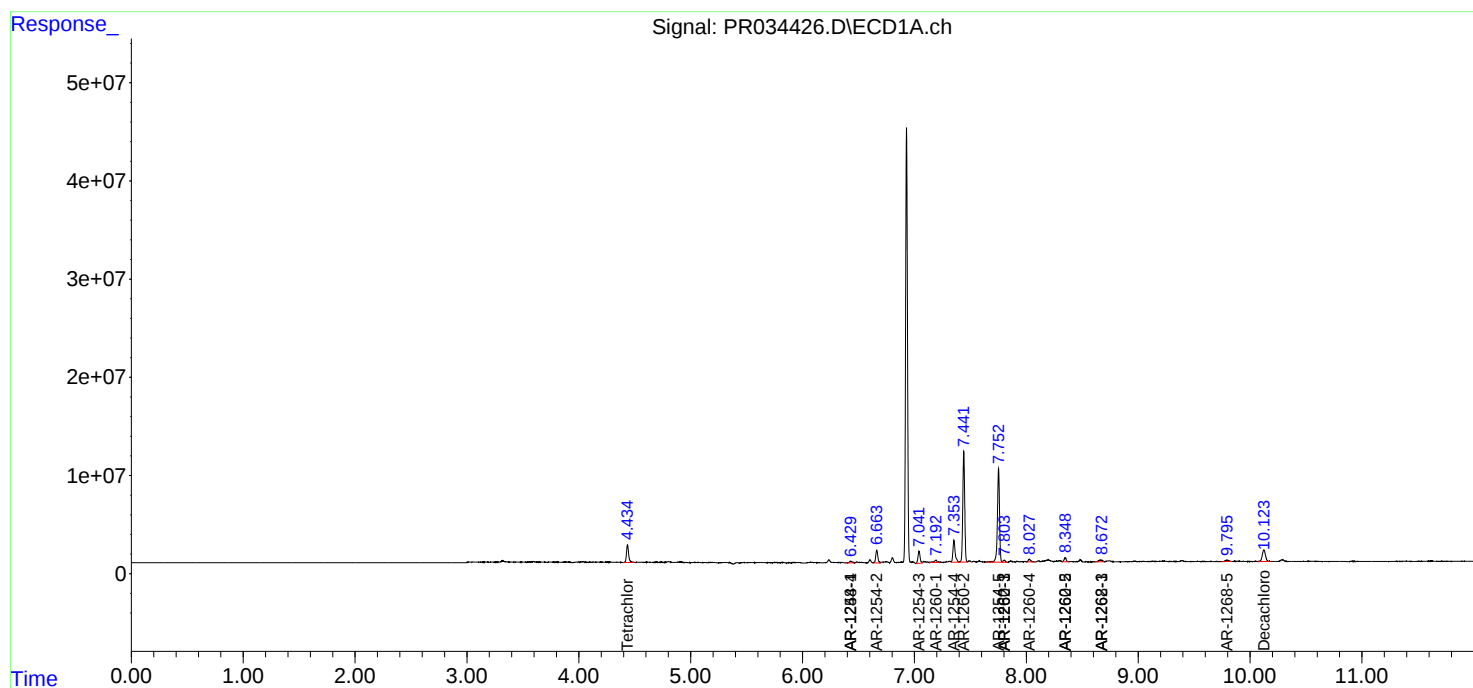
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

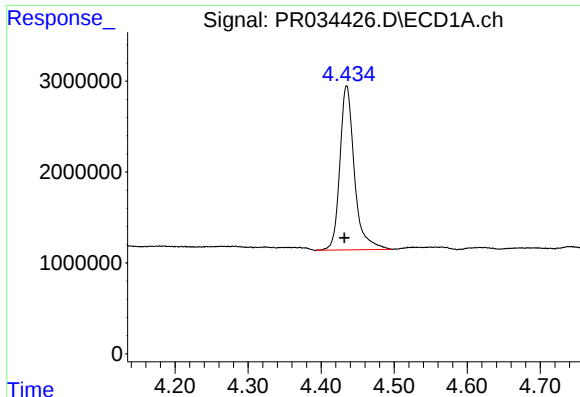
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
Data File : PR034426.D
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Acq On : 10 Dec 2018 11:08
Operator : SM\SJ
Sample : J6260-12RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:34:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

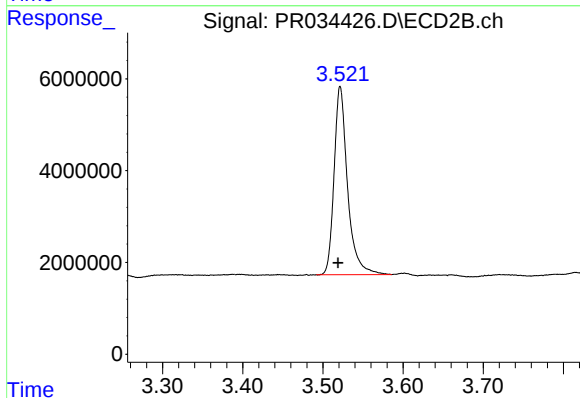




#1 Tetrachloro-m-xylene

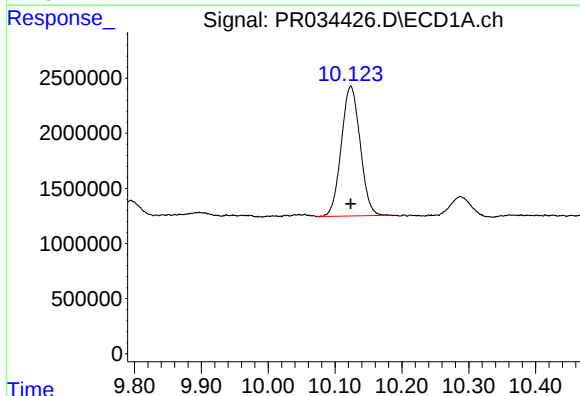
R.T.: 4.435 min
Delta R.T.: 0.003 min
Response: 24907388
Conc: 13.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



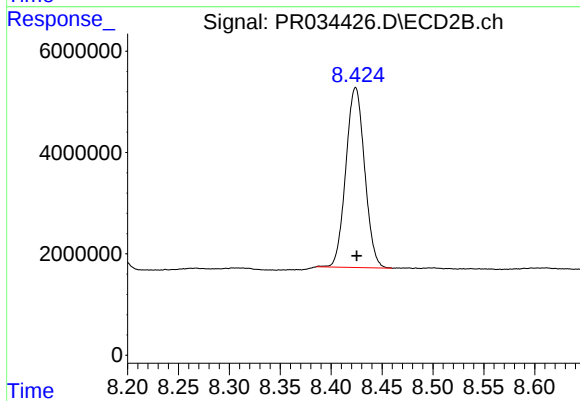
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.003 min
Response: 47994864
Conc: 13.04 ng/ml



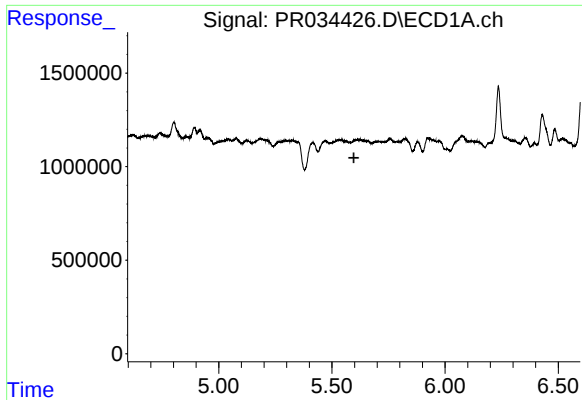
#2 Decachlorobiphenyl

R.T.: 10.124 min
Delta R.T.: 0.000 min
Response: 23049060
Conc: 11.74 ng/ml



#2 Decachlorobiphenyl

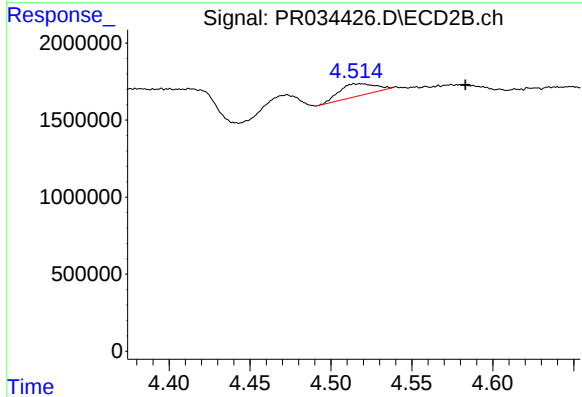
R.T.: 8.424 min
Delta R.T.: -0.001 min
Response: 45601299
Conc: 11.15 ng/ml



#3 AR-1016-1

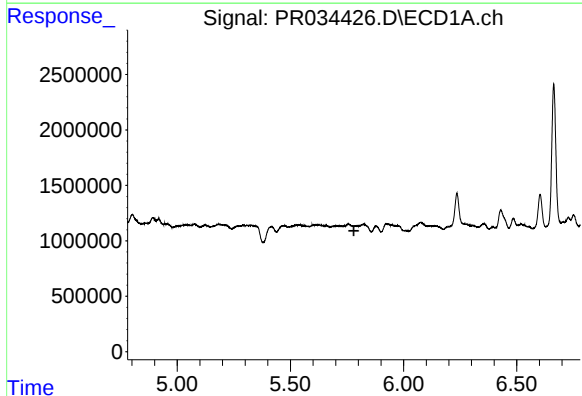
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



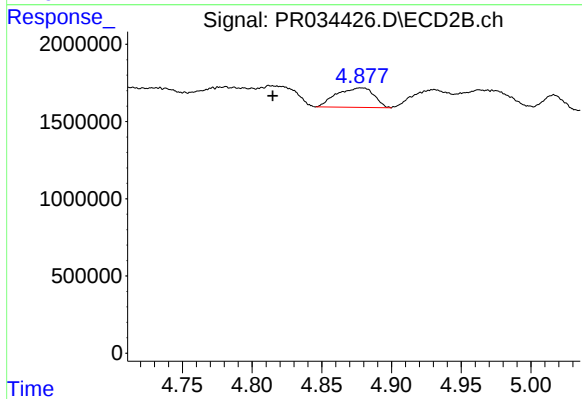
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.064 min
Response: 1206401
Conc: 9.28 ng/ml



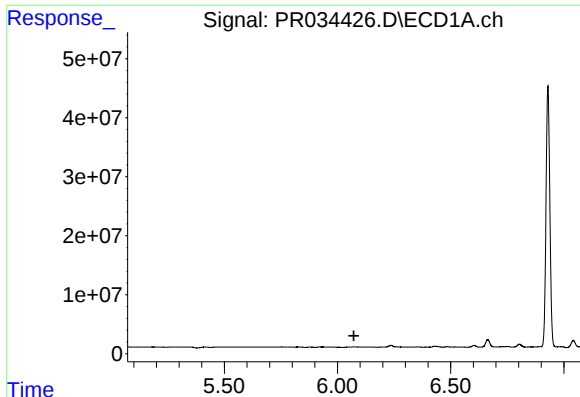
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

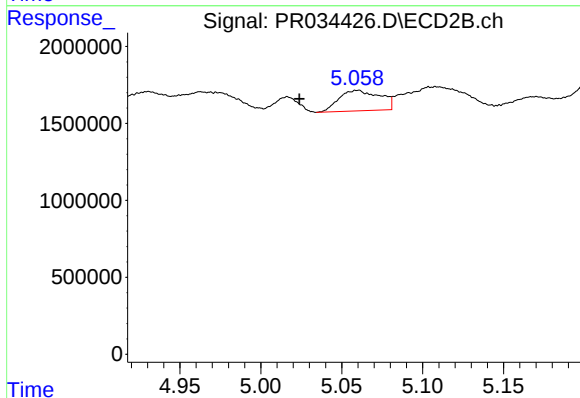
R.T.: 4.878 min
Delta R.T.: 0.064 min
Response: 2354356
Conc: 28.99 ng/ml



#7 AR-1016-5

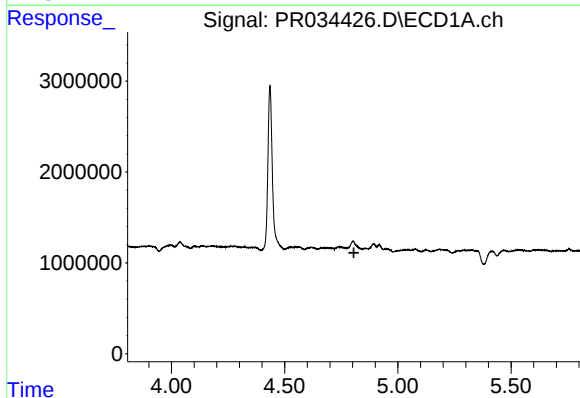
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



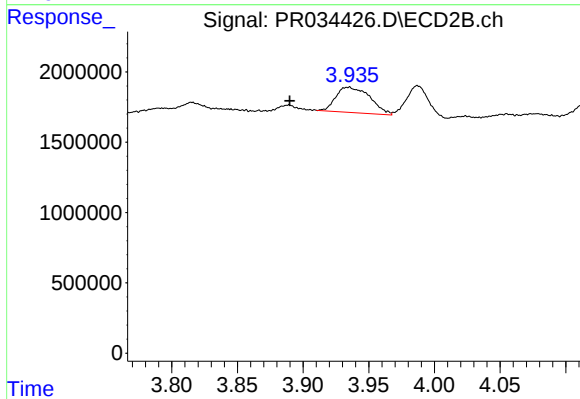
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: 0.036 min
Response: 2345609
Conc: 21.29 ng/ml



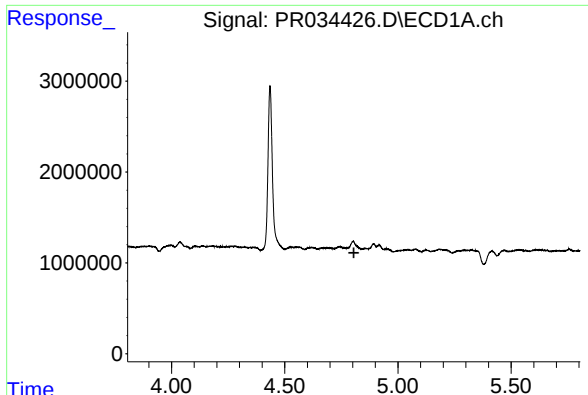
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

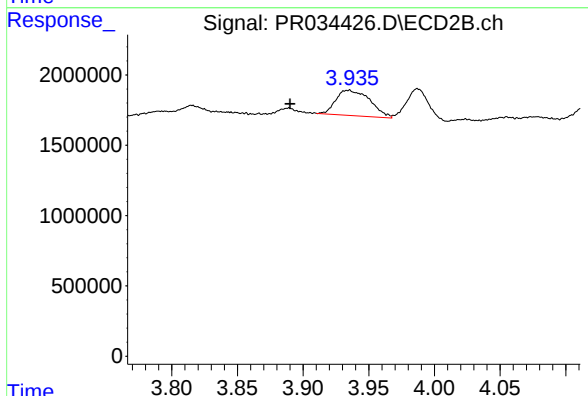
R.T.: 3.935 min
Delta R.T.: 0.045 min
Response: 3250452
Conc: 41.40 ng/ml



#11 AR-1232-1

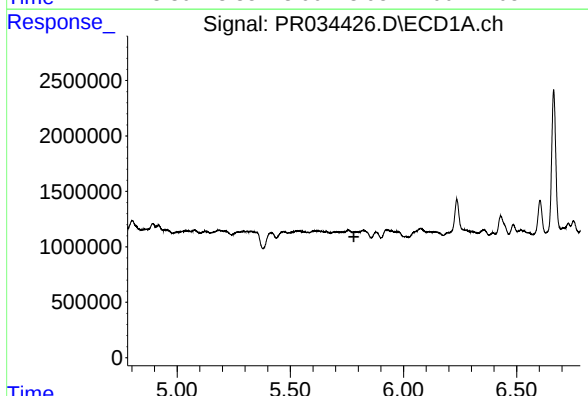
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



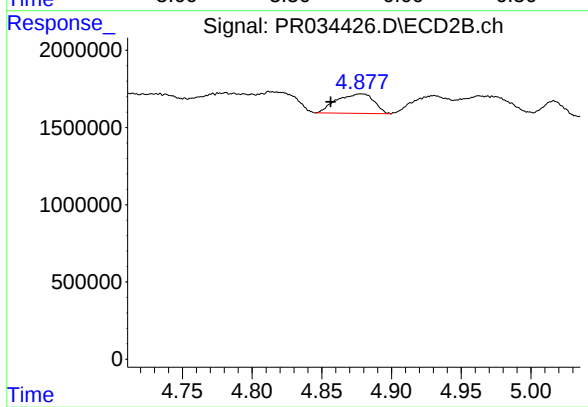
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.045 min
Response: 3250452
Conc: 51.11 ng/ml



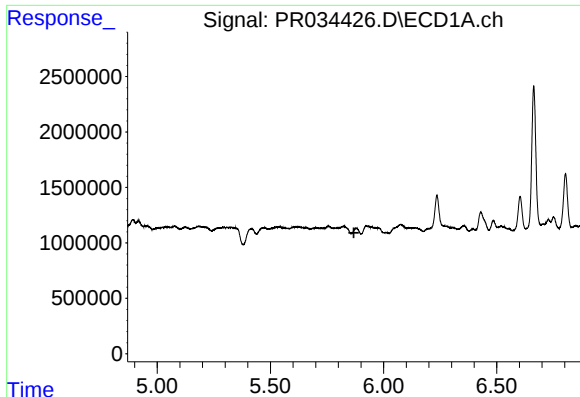
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

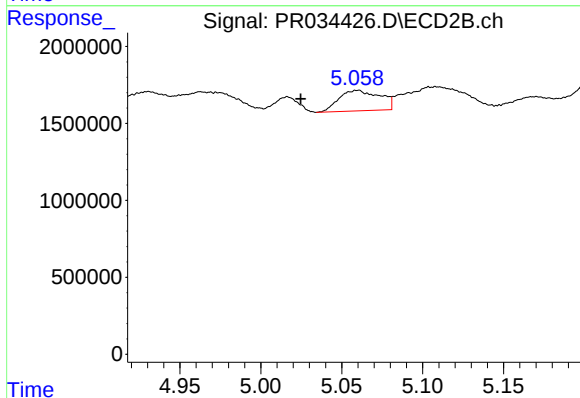
R.T.: 4.878 min
Delta R.T.: 0.022 min
Response: 2354356
Conc: 68.29 ng/ml



#15 AR-1232-5

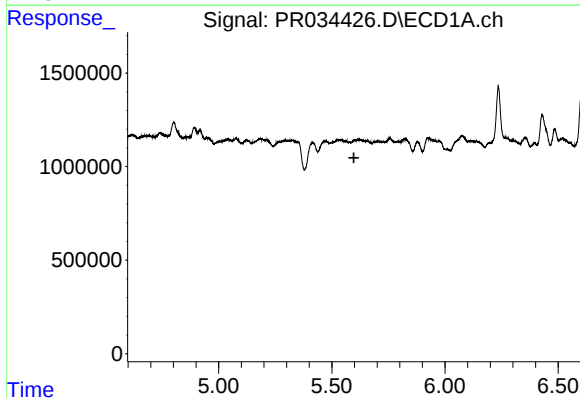
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



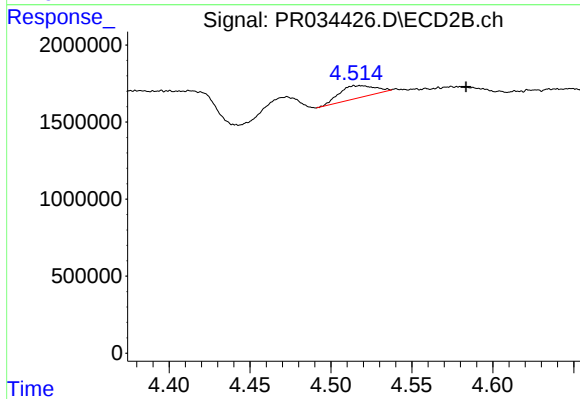
#15 AR-1232-5

R.T.: 5.060 min
Delta R.T.: 0.035 min
Response: 2345609
Conc: 59.73 ng/ml



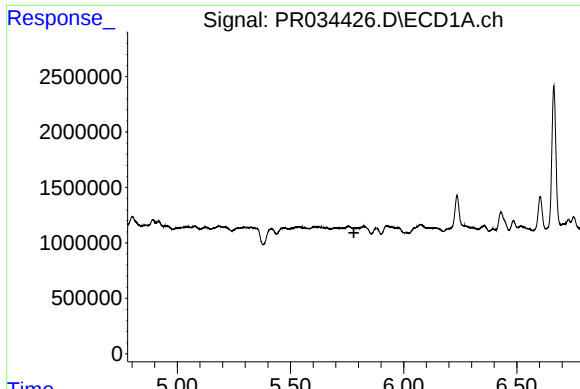
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#16 AR-1242-1

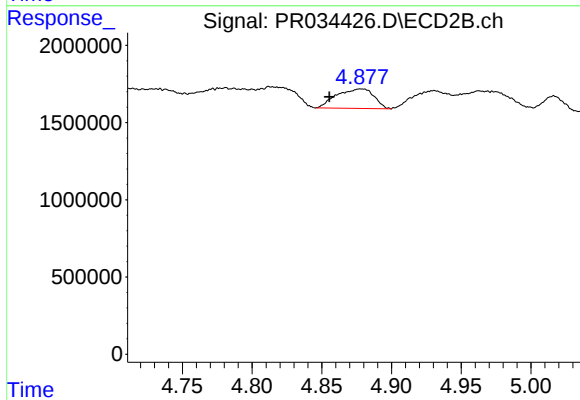
R.T.: 4.519 min
Delta R.T.: -0.065 min
Response: 1206401
Conc: 11.82 ng/ml



#19 AR-1242-4

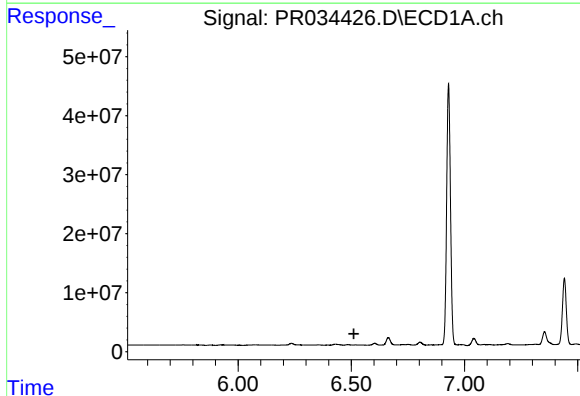
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



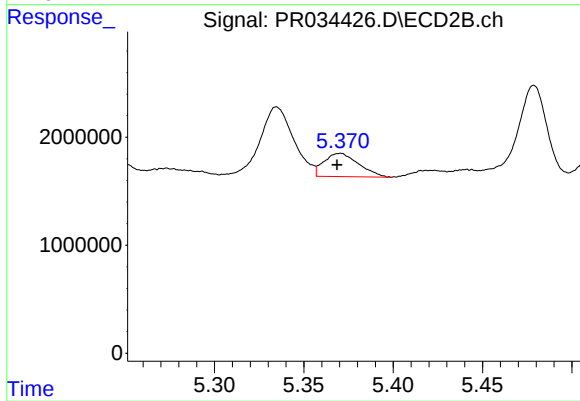
#19 AR-1242-4

R.T.: 4.878 min
Delta R.T.: 0.023 min
Response: 2354356
Conc: 29.79 ng/ml



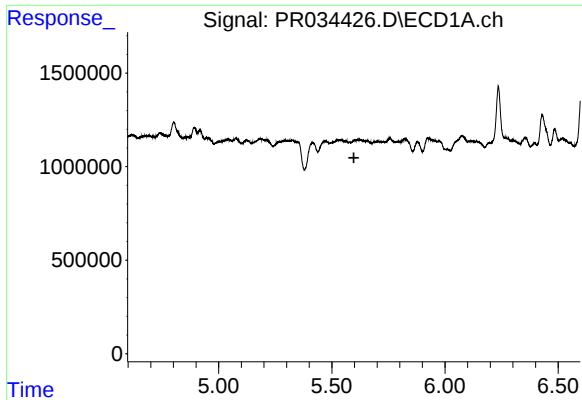
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.



#20 AR-1242-5

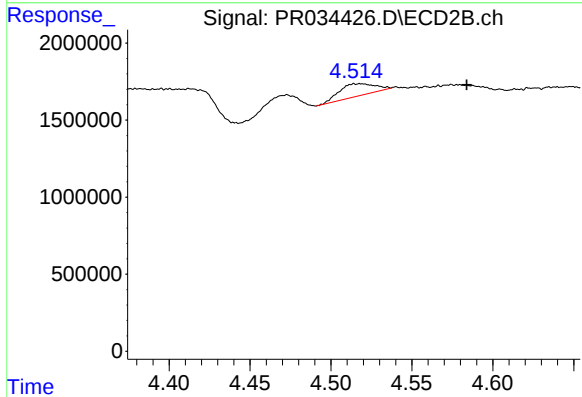
R.T.: 5.370 min
Delta R.T.: 0.002 min
Response: 2917827
Conc: 26.46 ng/ml



#21 AR-1248-1

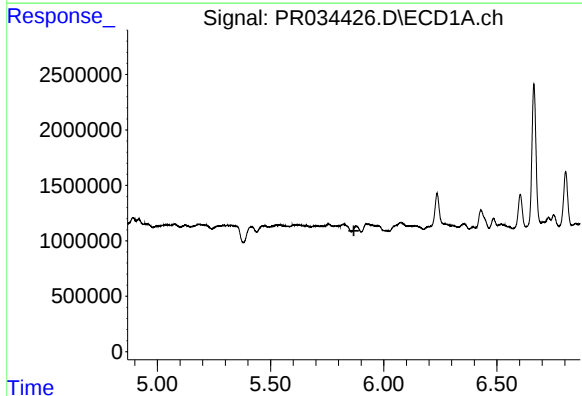
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



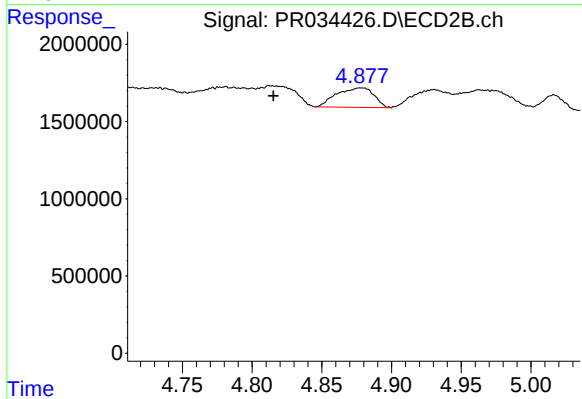
#21 AR-1248-1

R.T.: 4.519 min
Delta R.T.: -0.065 min
Response: 1206401
Conc: 14.22 ng/ml



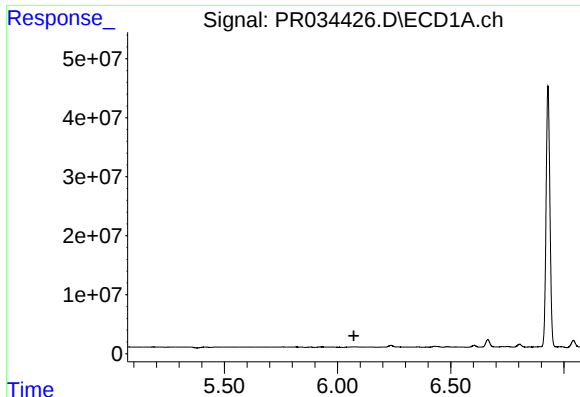
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



#22 AR-1248-2

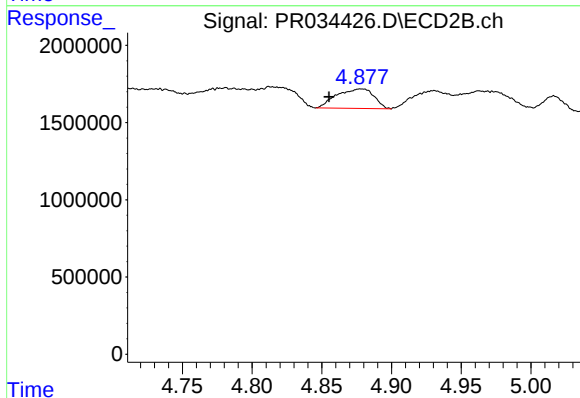
R.T.: 4.878 min
Delta R.T.: 0.063 min
Response: 2354356
Conc: 20.62 ng/ml



#23 AR-1248-3

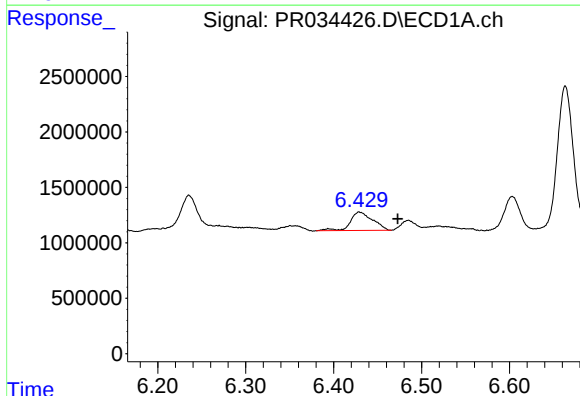
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



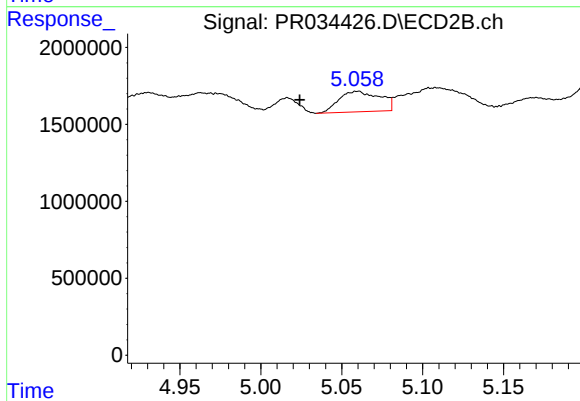
#23 AR-1248-3

R.T.: 4.878 min
Delta R.T.: 0.023 min
Response: 2354356
Conc: 19.99 ng/ml



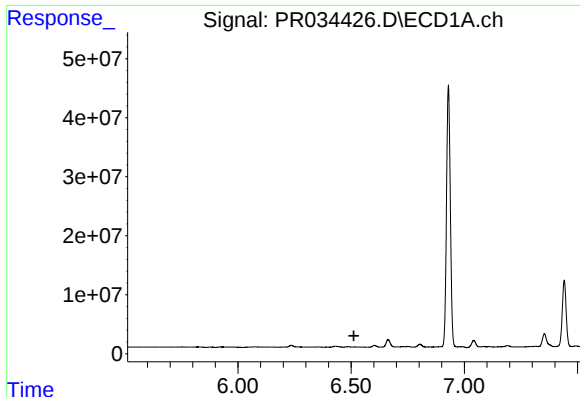
#24 AR-1248-4

R.T.: 6.429 min
Delta R.T.: -0.044 min
Response: 2939334
Conc: 36.70 ng/ml



#24 AR-1248-4

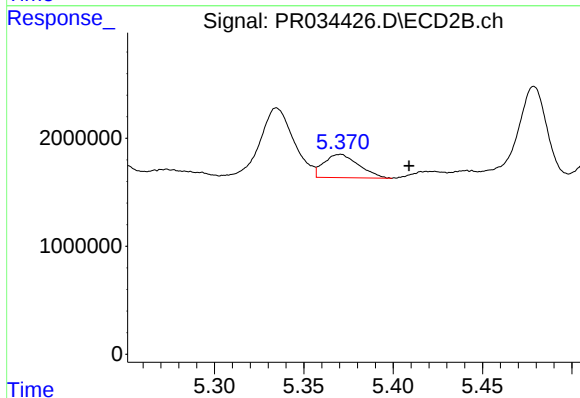
R.T.: 5.060 min
Delta R.T.: 0.036 min
Response: 2345609
Conc: 15.82 ng/ml



#25 AR-1248-5

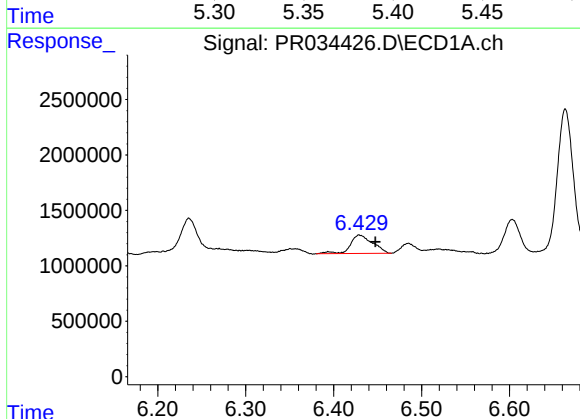
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



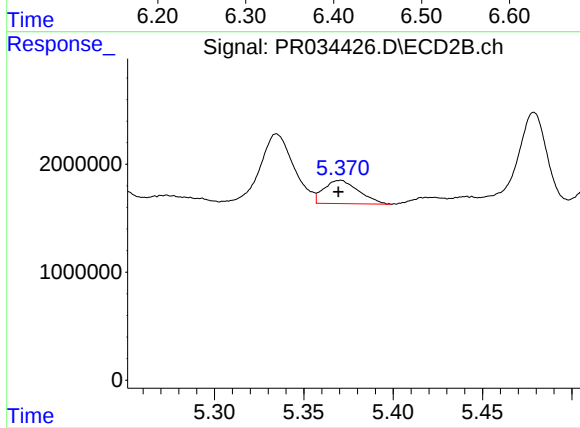
#25 AR-1248-5

R.T.: 5.370 min
Delta R.T.: -0.039 min
Response: 2917827
Conc: 19.41 ng/ml



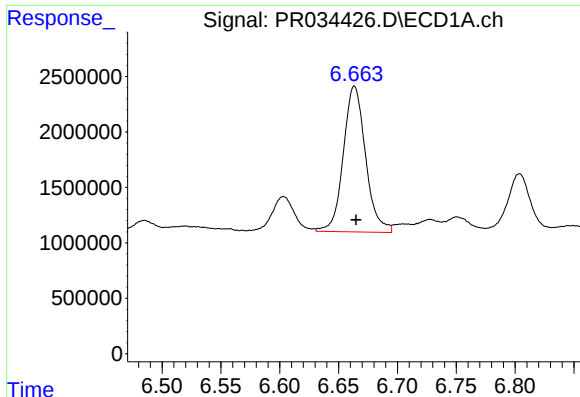
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.018 min
Response: 2939334
Conc: 36.12 ng/ml



#26 AR-1254-1

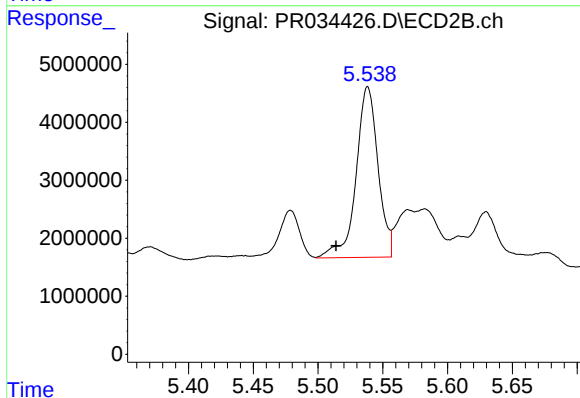
R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 2917827
Conc: 12.22 ng/ml



#27 AR-1254-2

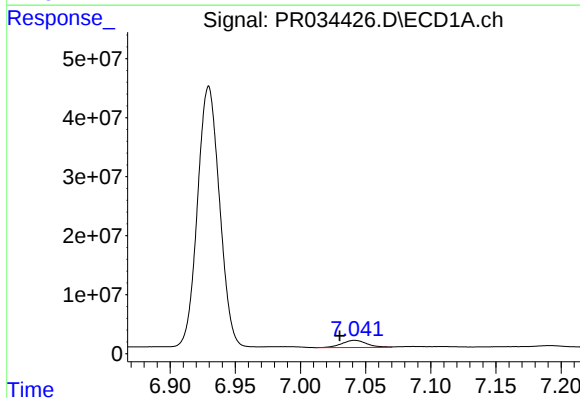
R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 17303467
Conc: 136.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



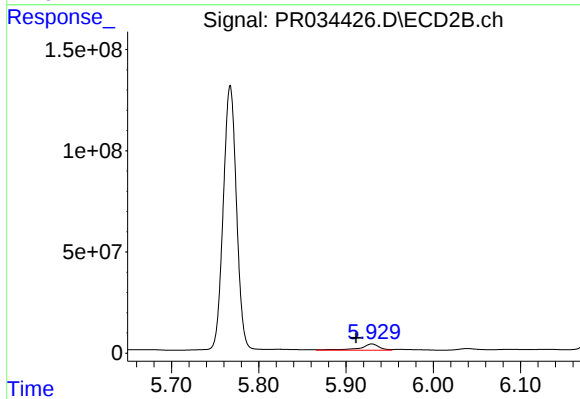
#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: 0.025 min
Response: 34685057
Conc: 167.45 ng/ml



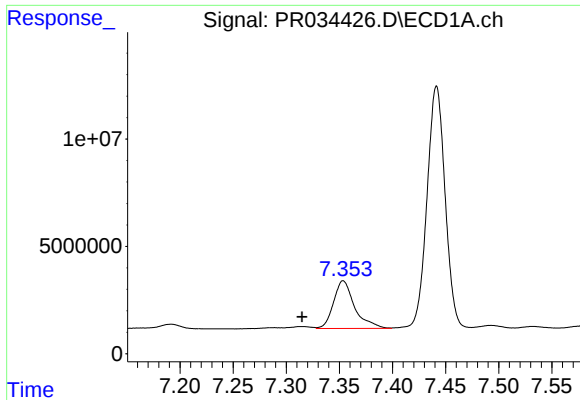
#28 AR-1254-3

R.T.: 7.042 min
Delta R.T.: 0.011 min
Response: 16135215
Conc: 117.00 ng/ml



#28 AR-1254-3

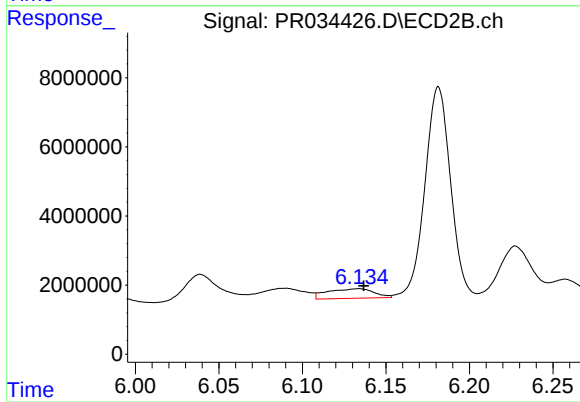
R.T.: 5.930 min
Delta R.T.: 0.018 min
Response: 47503290
Conc: 131.48 ng/ml



#29 AR-1254-4

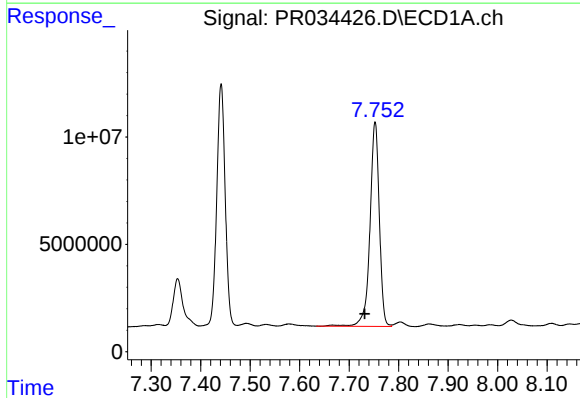
R.T.: 7.354 min
Delta R.T.: 0.039 min
Response: 30765510
Conc: 288.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



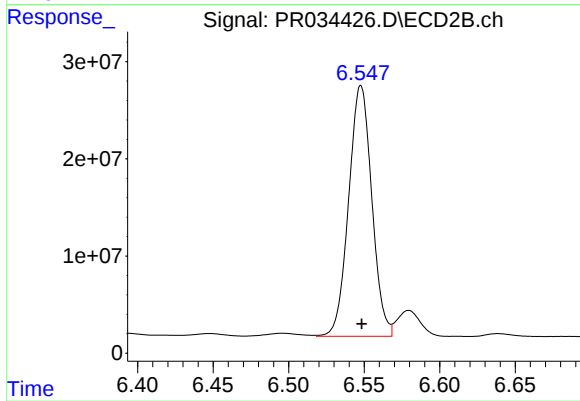
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 5389101
Conc: 23.27 ng/ml



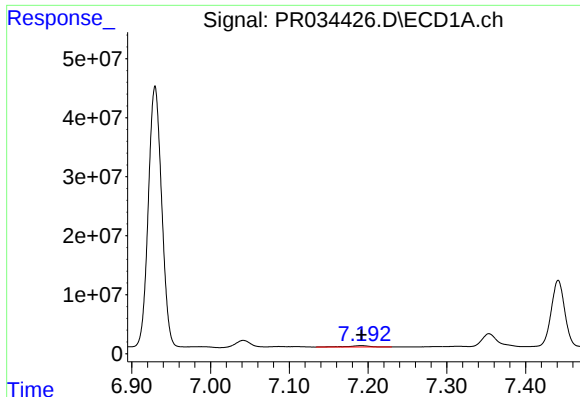
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.021 min
Response: 125263174
Conc: 1096.08 ng/ml



#30 AR-1254-5

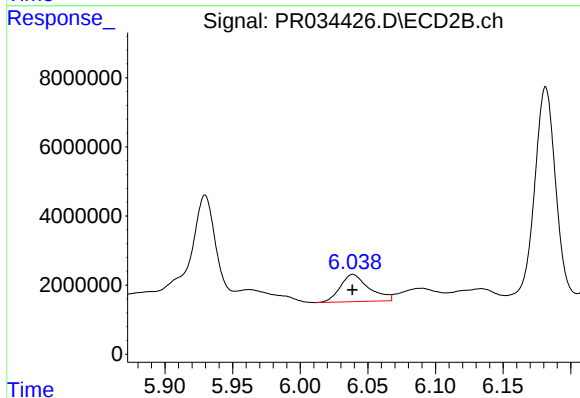
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 275254708
Conc: 850.94 ng/ml



#31 AR-1260-1

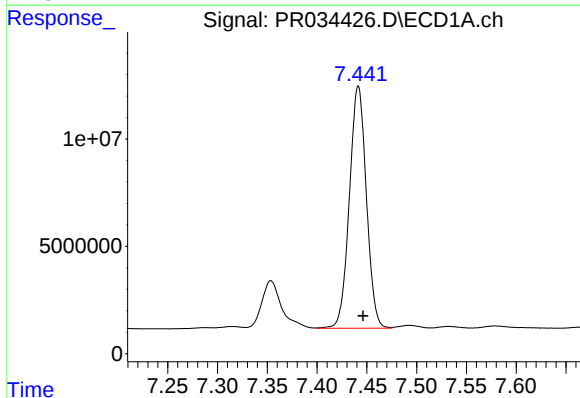
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 3926846
Conc: 37.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



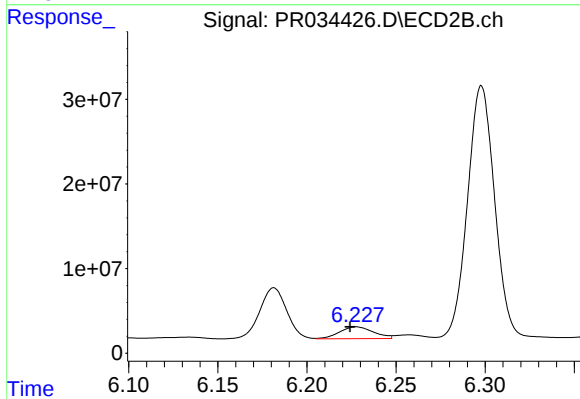
#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 11676621
Conc: 48.38 ng/ml



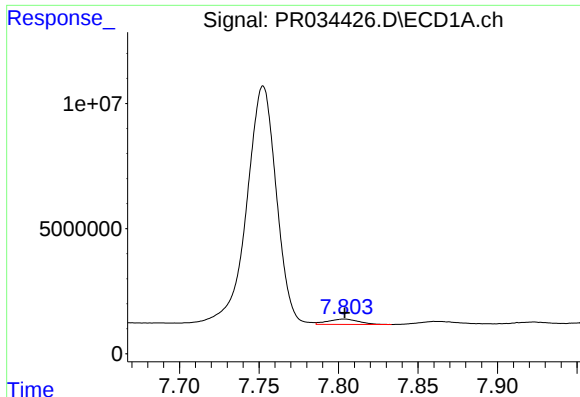
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 133805538
Conc: 1028.70 ng/ml



#32 AR-1260-2

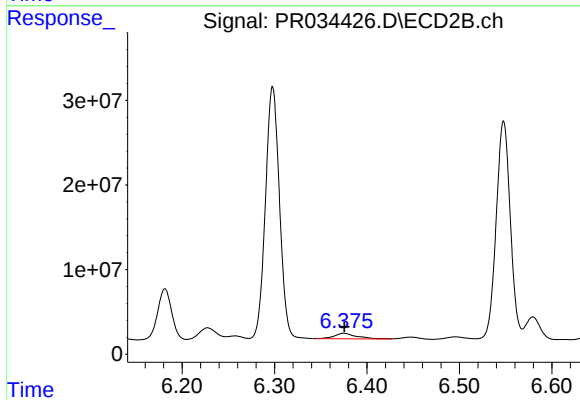
R.T.: 6.228 min
Delta R.T.: 0.003 min
Response: 18490374
Conc: 61.01 ng/ml



#33 AR-1260-3

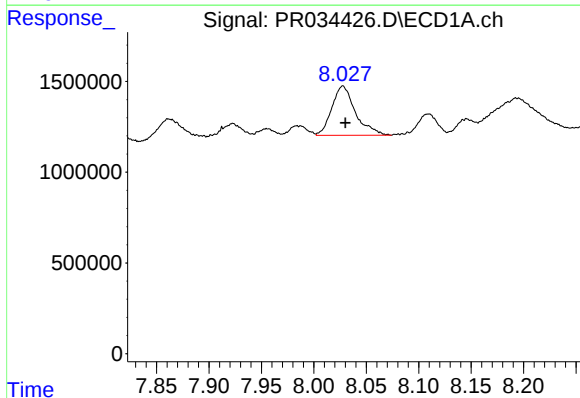
R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 2911251
Conc: 35.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



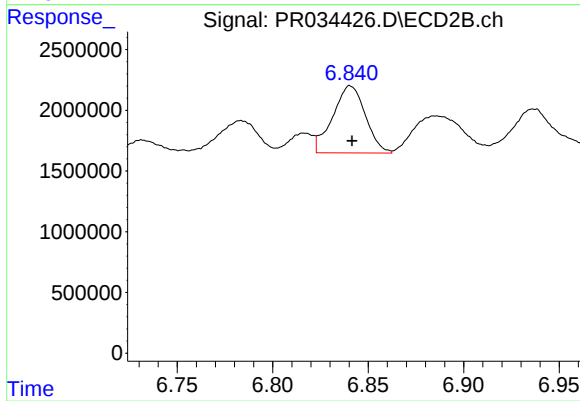
#33 AR-1260-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 11212188
Conc: 39.34 ng/ml



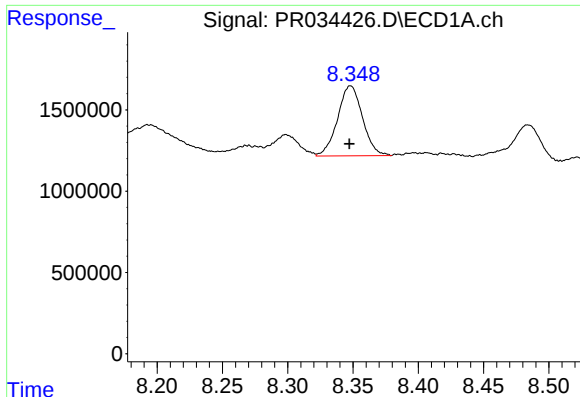
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 4247492
Conc: 42.53 ng/ml



#34 AR-1260-4

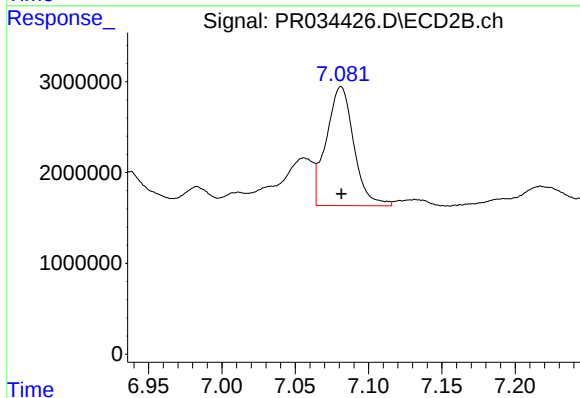
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 6590197
Conc: 33.40 ng/ml



#35 AR-1260-5

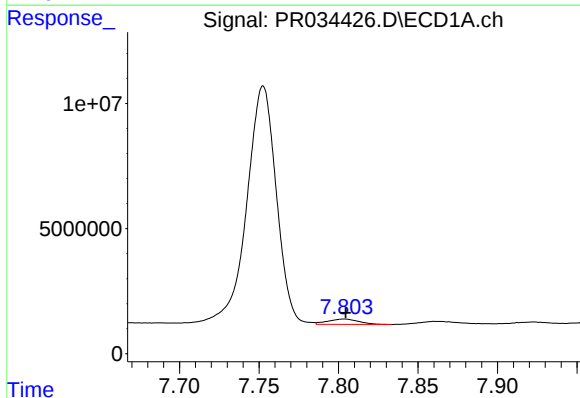
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 5740037
Conc: 29.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



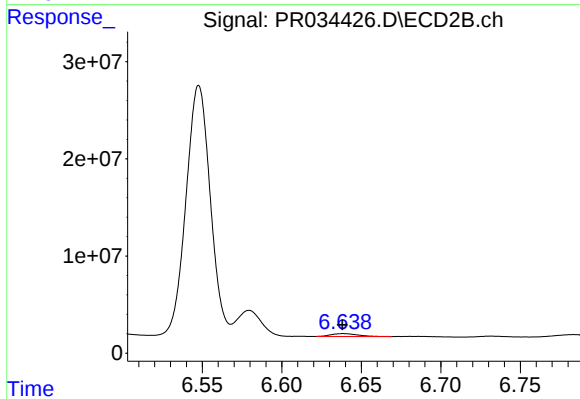
#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 17128058
Conc: 33.49 ng/ml



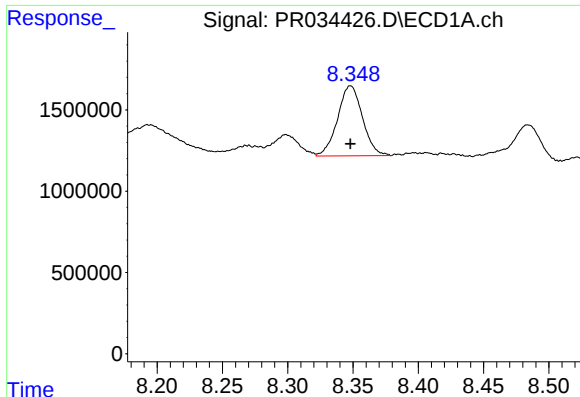
#36 AR-1262-1

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 2911251
Conc: 21.93 ng/ml



#36 AR-1262-1

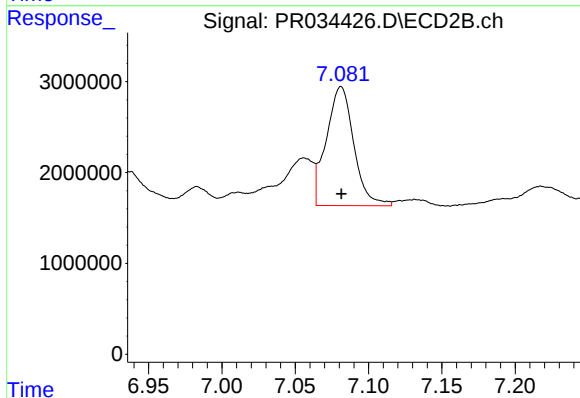
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 3476165
Conc: 28.04 ng/ml



#37 AR-1262-2

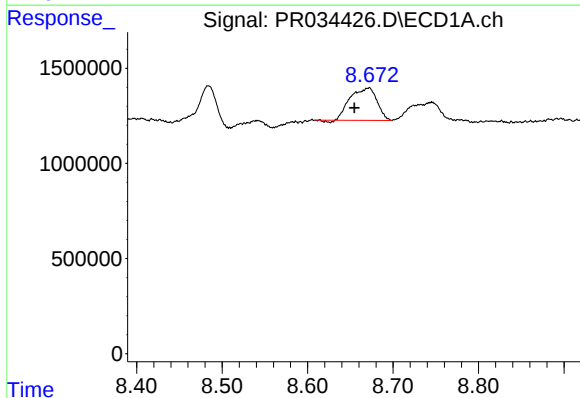
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 5740037
Conc: 24.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



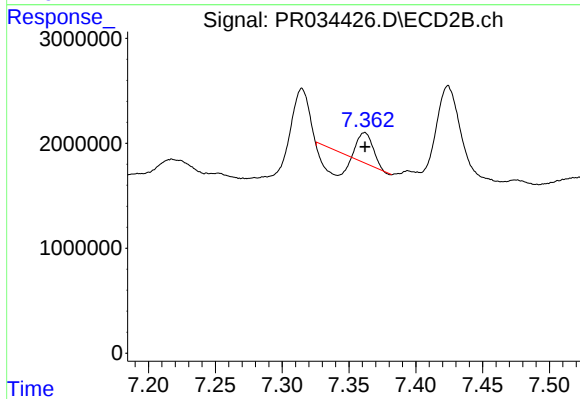
#37 AR-1262-2

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 17128058
Conc: 29.19 ng/ml



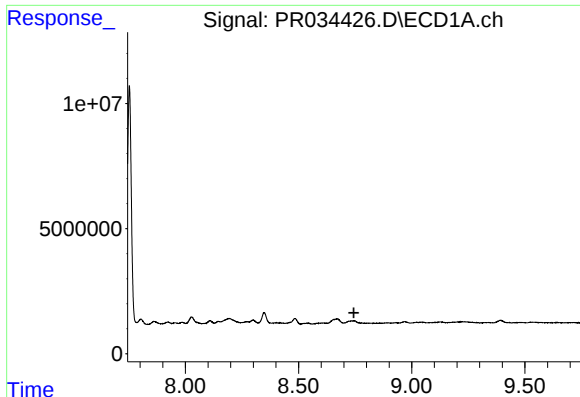
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: 0.017 min
Response: 3675009
Conc: 23.86 ng/ml



#38 AR-1262-3

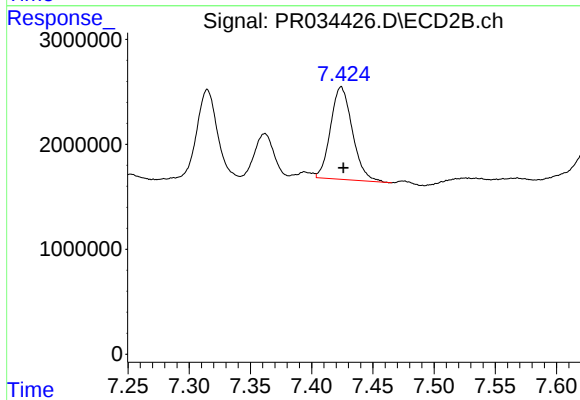
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 631909
Conc: 2.99 ng/ml



#39 AR-1262-4

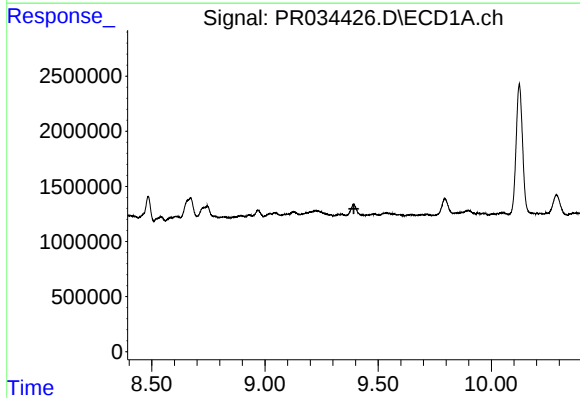
R.T.: 0.000 min
Exp R.T. : 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



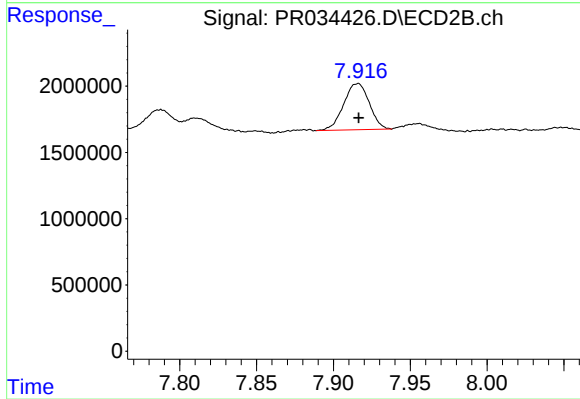
#39 AR-1262-4

R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 10723956
Conc: 26.40 ng/ml



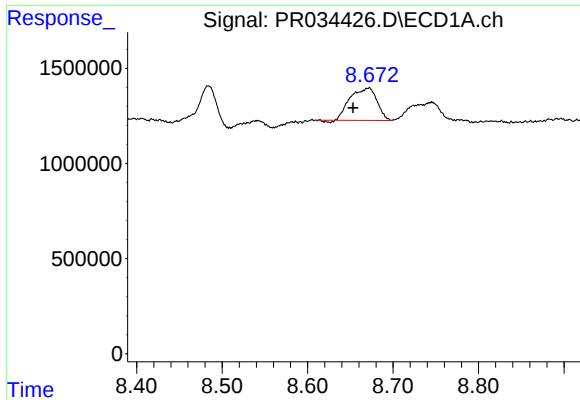
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

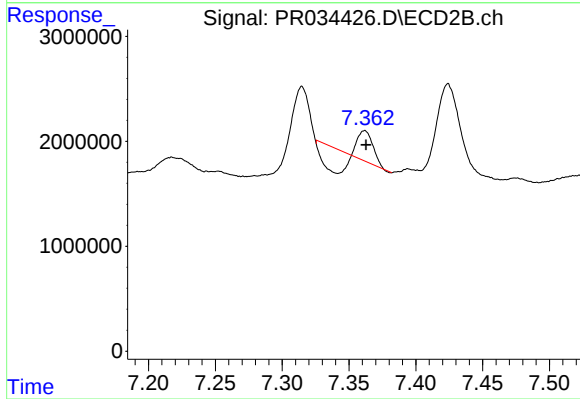
R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 4044603
Conc: 23.72 ng/ml



#41 AR-1268-1

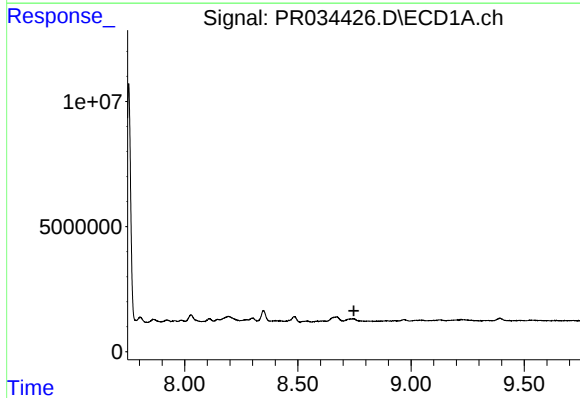
R.T.: 8.672 min
Delta R.T.: 0.018 min
Response: 3675009
Conc: 11.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



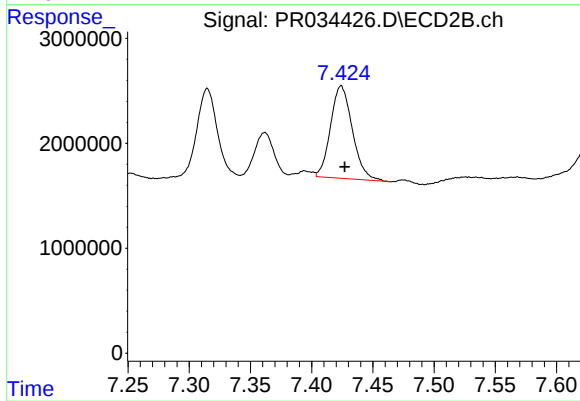
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 631909
Conc: 0.81 ng/ml



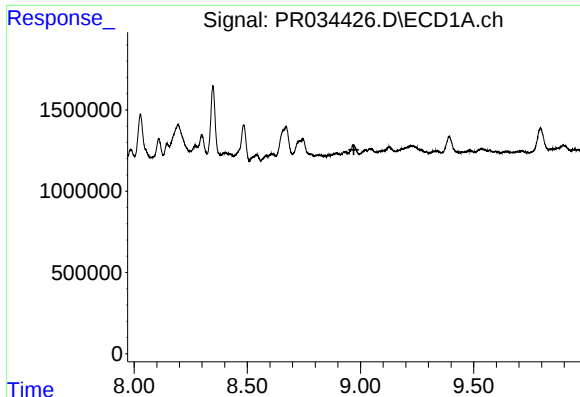
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.



#42 AR-1268-2

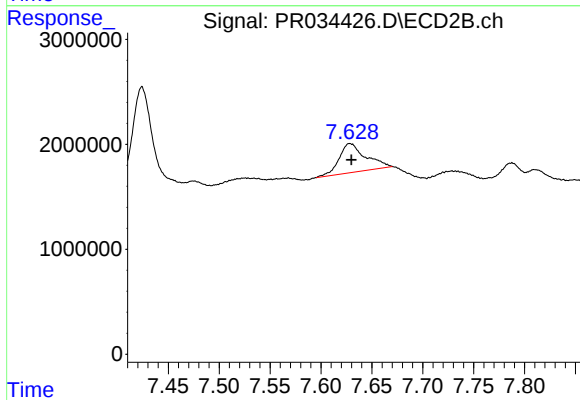
R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 10723956
Conc: 14.94 ng/ml



#43 AR-1268-3

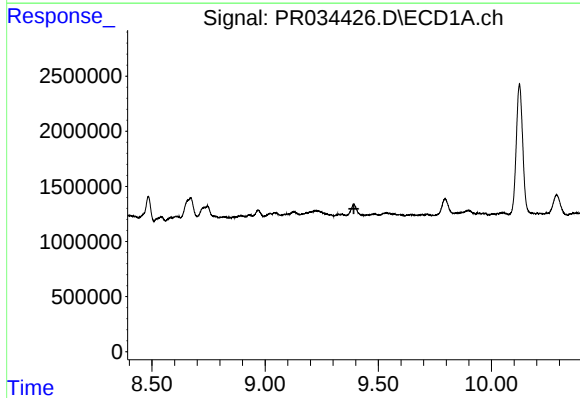
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



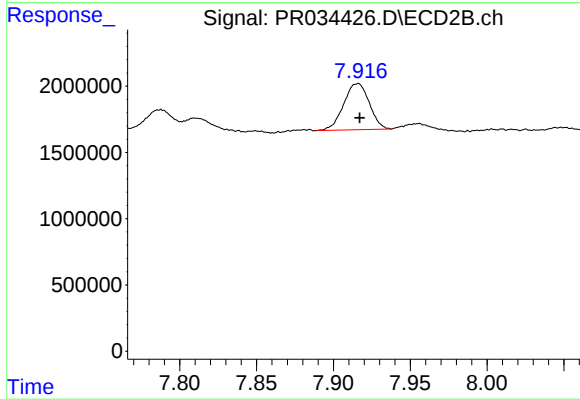
#43 AR-1268-3

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 5093452
Conc: 8.99 ng/ml



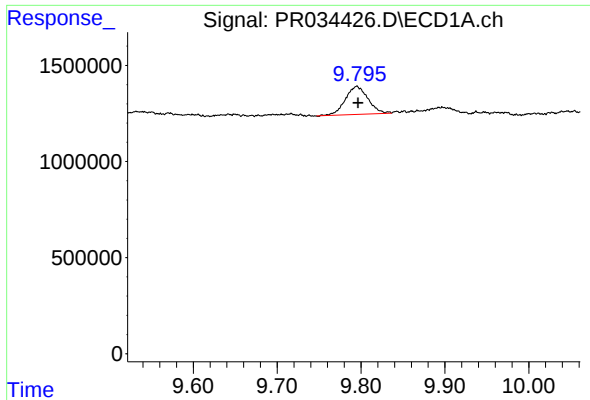
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

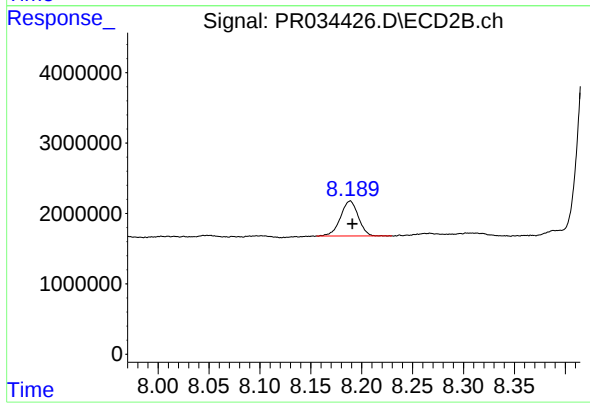
R.T.: 7.916 min
Delta R.T.: -0.001 min
Response: 4044603
Conc: 17.89 ng/ml



#45 AR-1268-5

R.T.: 9.795 min
Delta R.T.: -0.001 min
Response: 2712366
Conc: 3.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.189 min
Delta R.T.: -0.002 min
Response: 6058255
Conc: 3.32 ng/ml