

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
 Data File : PR034462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 11:06
 Operator : SM\SJ
 Sample : J6316-09RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:31:04 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...	4.431	3.519	20887981	42466726	11.572	11.534
2)	SA Decachlor...	10.118	8.422	21656344	43512806	11.034	10.635
Target Compounds							
3)	L1 AR-1016-1	0.000	4.518	0	742734	N.D.	5.715 #
7)	L1 AR-1016-5	0.000	5.016	0	1282244	N.D.	11.637 #
10)	L2 AR-1221-3	0.000	3.943	0	6978425	N.D.	88.877 #
11)	L3 AR-1232-1	0.000	3.943	0	6978425	N.D.	109.720 #
15)	L3 AR-1232-5	0.000	5.016	0	1282244	N.D.	32.650 #
16)	L4 AR-1242-1	0.000	4.518	0	742734	N.D.	7.275 #
20)	L4 AR-1242-5	6.483	5.335	1038581	2864072	22.619	25.972
21)	L5 AR-1248-1	0.000	4.518	0	742734	N.D.	8.752 #
24)	L5 AR-1248-4	6.483	5.016	1038581	1282244	12.966	8.649 #
25)	L5 AR-1248-5	6.483	5.473	1038581	2591100	13.765	17.235 #
26)	L6 AR-1254-1	6.432	5.335	1681714	2864072	20.665	11.998 #
27)	L6 AR-1254-2	6.662	5.536	2969404	6029537	23.436	29.109
28)	L6 AR-1254-3	7.039	5.927	2288530	9844174	16.594	27.246 #
29)	L6 AR-1254-4	7.374	6.177	1715382	2022734	16.077	8.735 #
30)	L6 AR-1254-5	7.728	6.545	5220929	9193134	45.684	28.420 #
31)	L7 AR-1260-1	7.189	6.037	3184164	6230769	30.592	25.815
32)	L7 AR-1260-2	7.440	6.223	10816507	5748729	83.158	18.968 #
33)	L7 AR-1260-3	7.803	6.374	1746690	3844841	21.160	13.490 #
34)	L7 AR-1260-4	8.026	6.838	3014065	3796069	30.178	19.239 #
35)	L7 AR-1260-5	8.345	7.079	3056978	9137601	15.606	17.865
36)	L8 AR-1262-1	7.803	6.636	1746690	2112733	13.157	17.044 #
37)	L8 AR-1262-2	8.345	7.079	3056978	9137601	13.045	15.572
38)	L8 AR-1262-3	8.663	7.359	2279473	3280385	14.799	15.536
39)	L8 AR-1262-4	0.000	7.422	0	7799417	N.D.	19.202 #
40)	L8 AR-1262-5	0.000	7.914	0	2616959	N.D.	15.348 #
41)	L9 AR-1268-1	8.663	7.359	2279473	3280385	6.845	4.179 #
42)	L9 AR-1268-2	0.000	7.422	0	7799417	N.D.	10.863 #
43)	L9 AR-1268-3	0.000	7.626	0	3038781	N.D.	5.362 #
44)	L9 AR-1268-4	0.000	7.914	0	2616959	N.D.	11.572 #
45)	L9 AR-1268-5	9.790	8.187	2968233	6810043	3.646	3.730

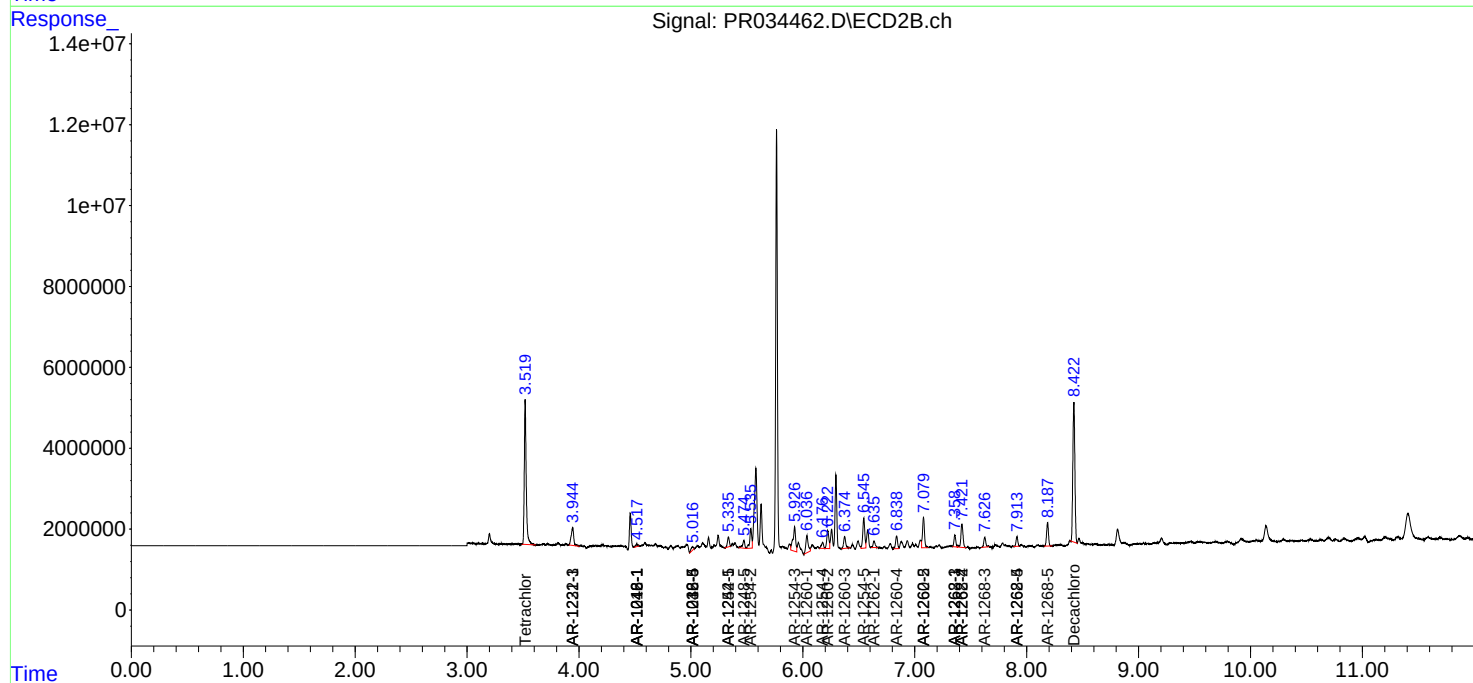
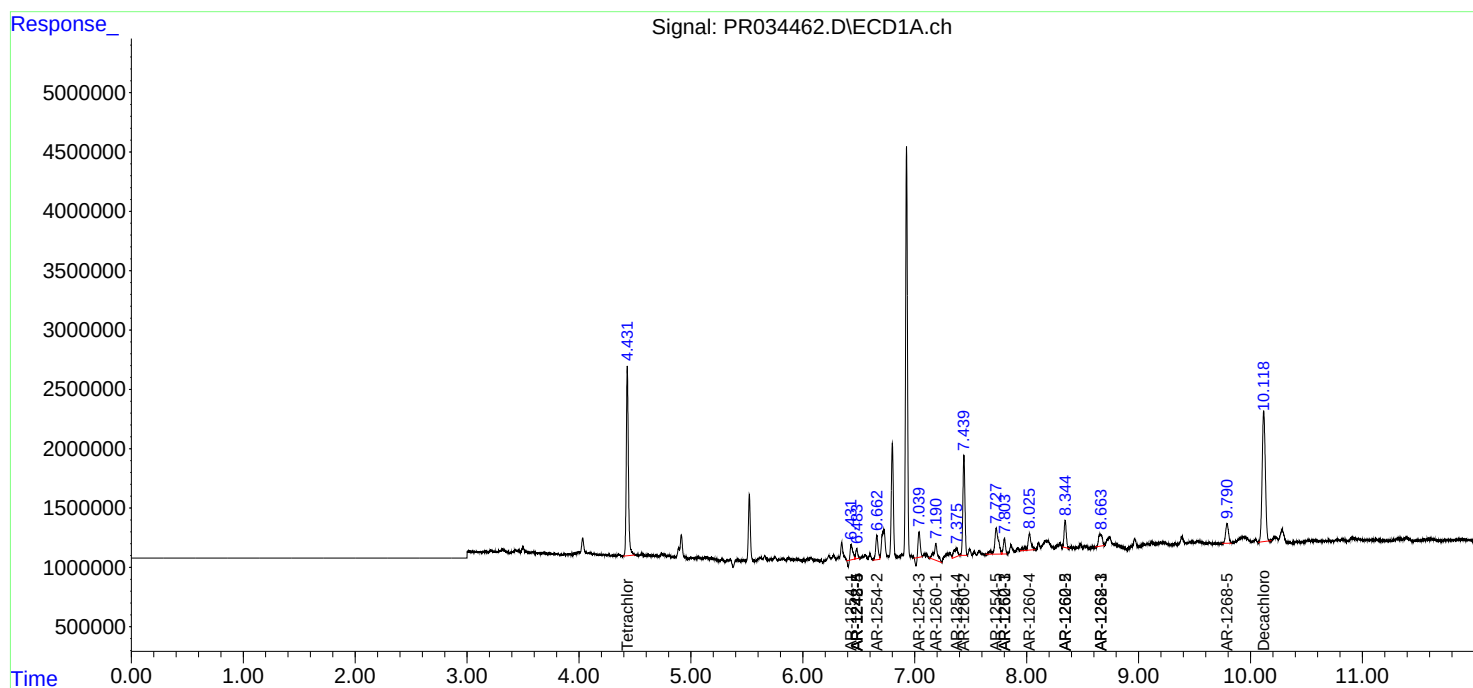
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

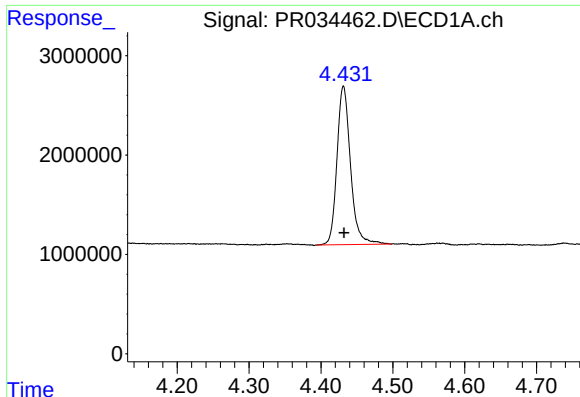
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
Data File : PR034462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 11:06
Operator : SM\SJ
Sample : J6316-09RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 12 03:31:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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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

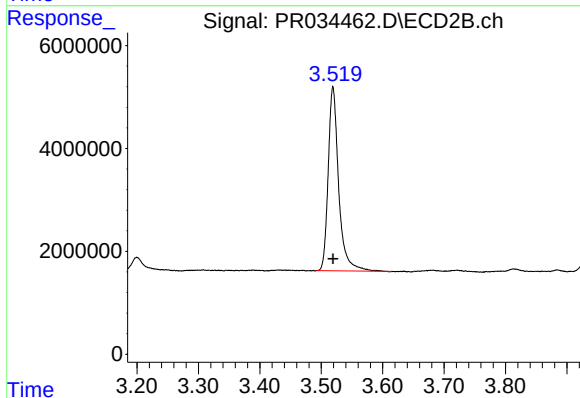




#1 Tetrachloro-m-xylene

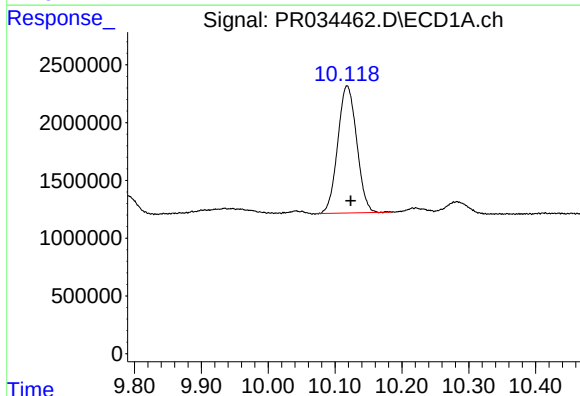
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 20887981
Conc: 11.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



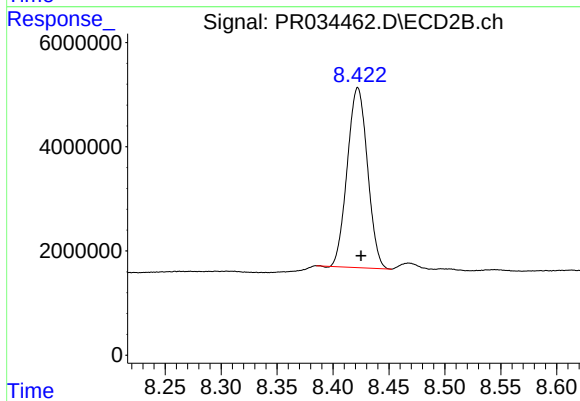
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 42466726
Conc: 11.53 ng/ml



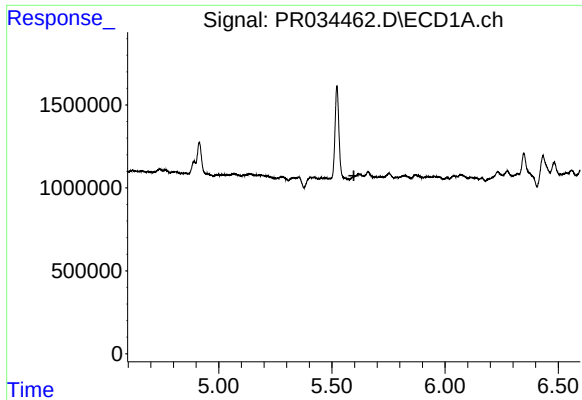
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: -0.005 min
Response: 21656344
Conc: 11.03 ng/ml



#2 Decachlorobiphenyl

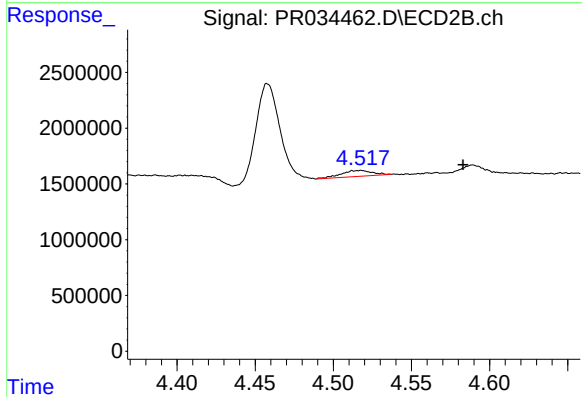
R.T.: 8.422 min
Delta R.T.: -0.003 min
Response: 43512806
Conc: 10.64 ng/ml



#3 AR-1016-1

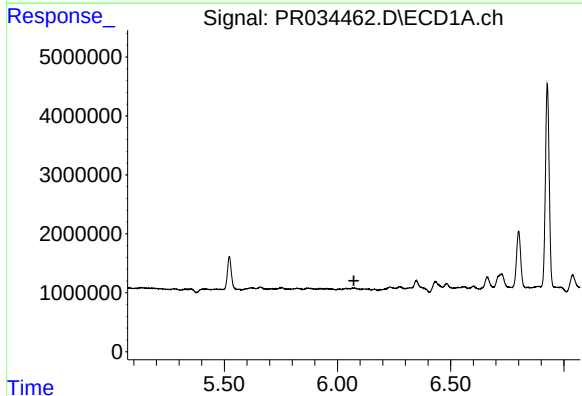
R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



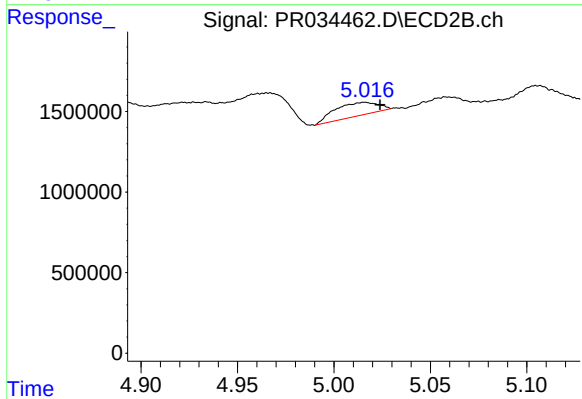
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.065 min
Response: 742734
Conc: 5.72 ng/ml



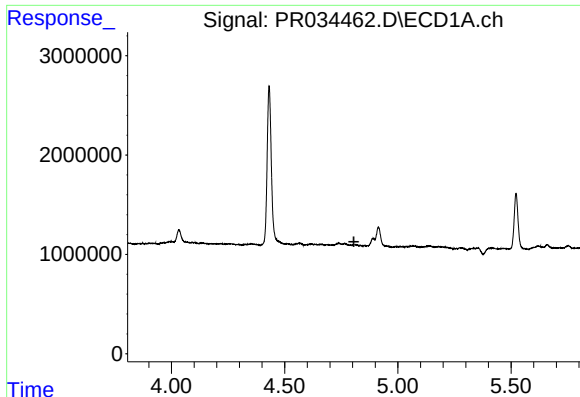
#7 AR-1016-5

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



#7 AR-1016-5

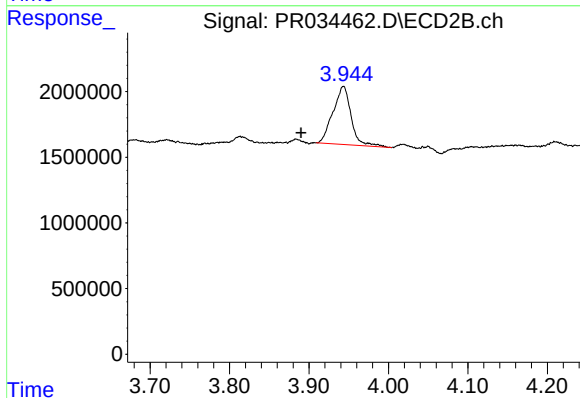
R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 1282244
Conc: 11.64 ng/ml



#10 AR-1221-3

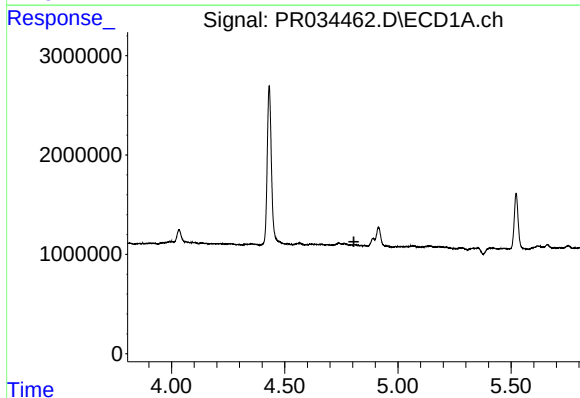
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



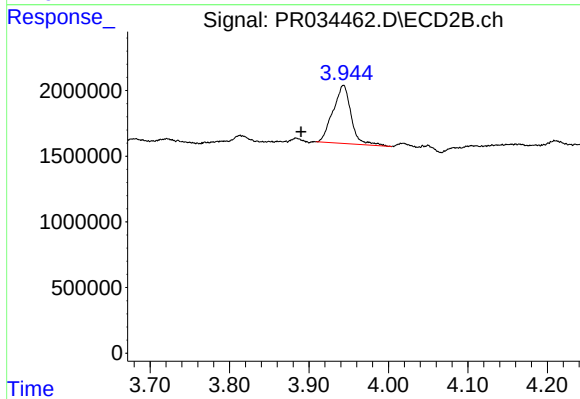
#10 AR-1221-3

R.T.: 3.943 min
Delta R.T.: 0.053 min
Response: 6978425
Conc: 88.88 ng/ml



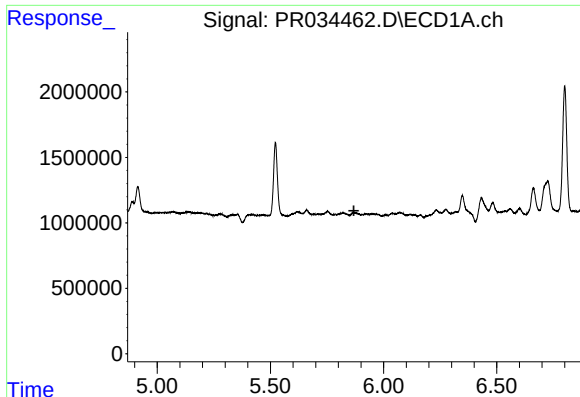
#11 AR-1232-1

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



#11 AR-1232-1

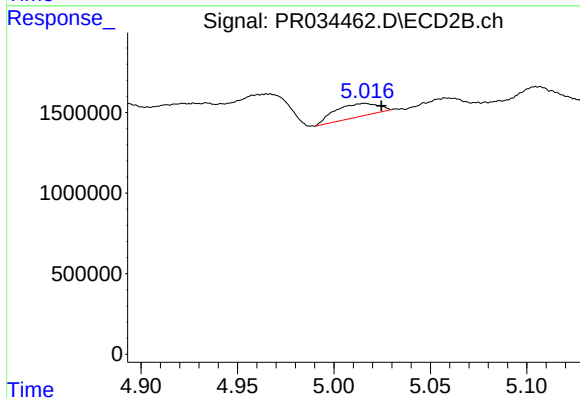
R.T.: 3.943 min
Delta R.T.: 0.053 min
Response: 6978425
Conc: 109.72 ng/ml



#15 AR-1232-5

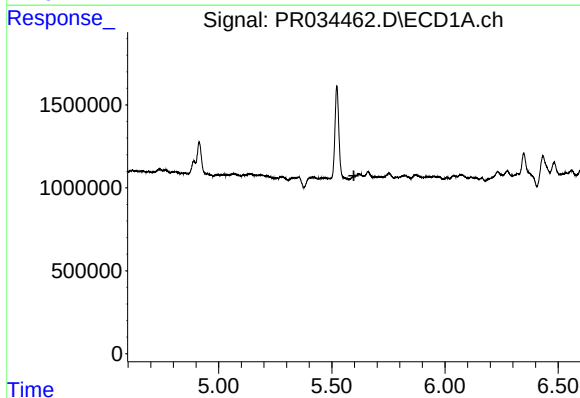
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



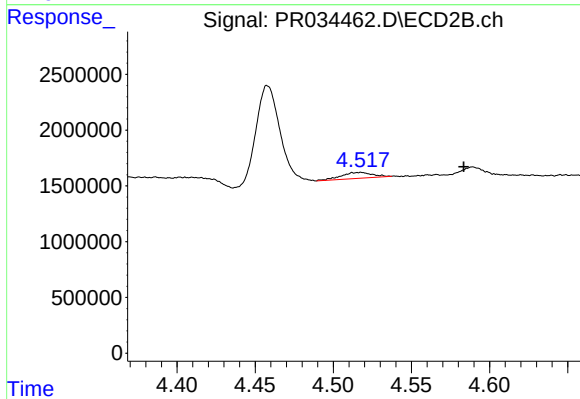
#15 AR-1232-5

R.T.: 5.016 min
Delta R.T.: -0.009 min
Response: 1282244
Conc: 32.65 ng/ml



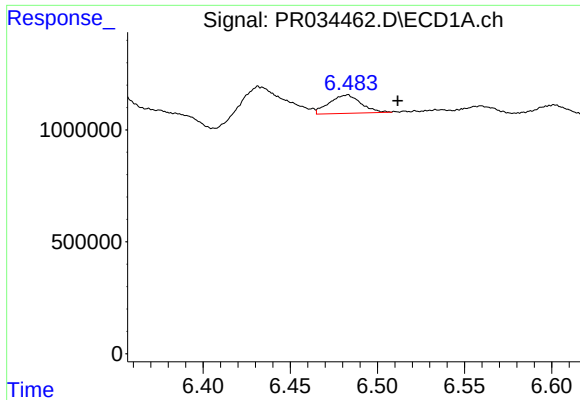
#16 AR-1242-1

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



#16 AR-1242-1

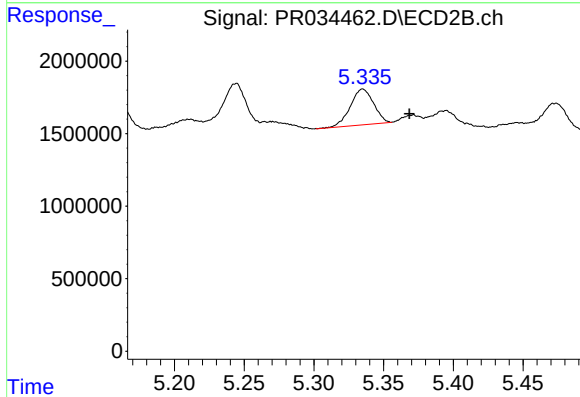
R.T.: 4.518 min
Delta R.T.: -0.066 min
Response: 742734
Conc: 7.27 ng/ml



#20 AR-1242-5

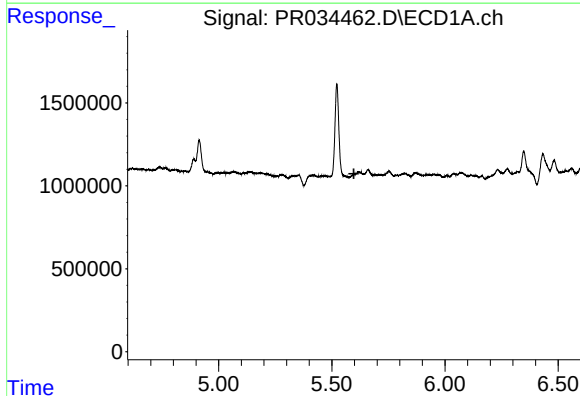
R.T.: 6.483 min
Delta R.T.: -0.029 min
Response: 1038581
Conc: 22.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



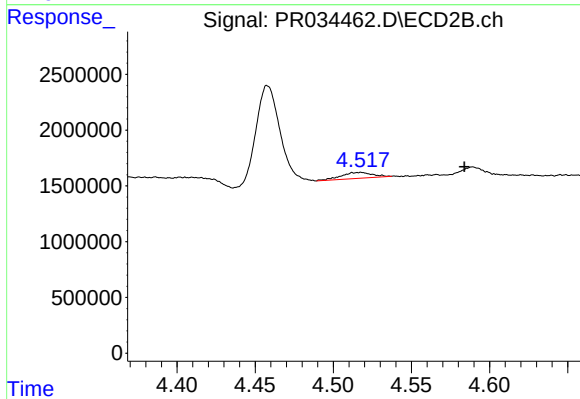
#20 AR-1242-5

R.T.: 5.335 min
Delta R.T.: -0.034 min
Response: 2864072
Conc: 25.97 ng/ml



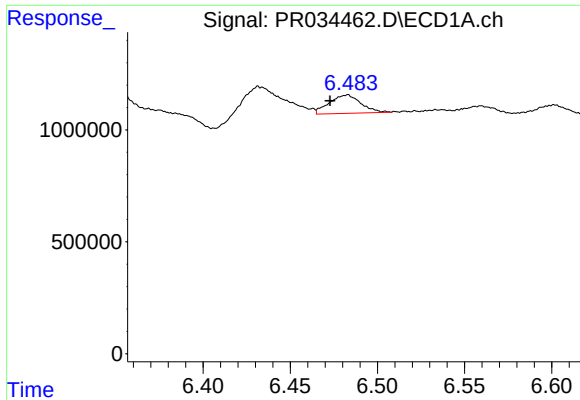
#21 AR-1248-1

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



#21 AR-1248-1

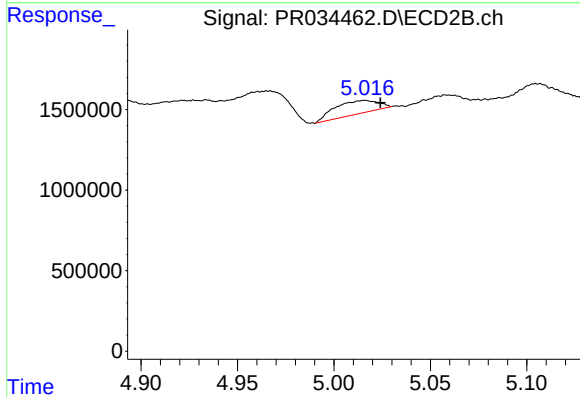
R.T.: 4.518 min
Delta R.T.: -0.066 min
Response: 742734
Conc: 8.75 ng/ml



#24 AR-1248-4

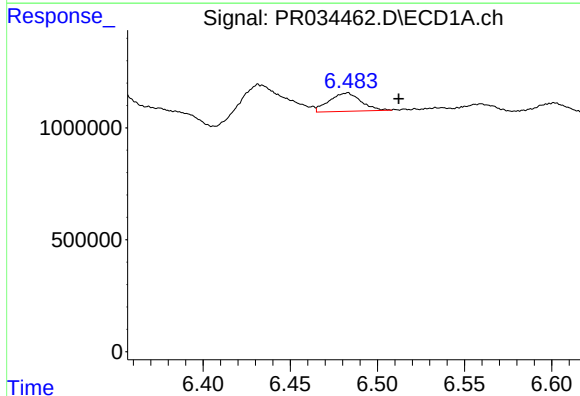
R.T.: 6.483 min
Delta R.T.: 0.010 min
Response: 1038581
Conc: 12.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



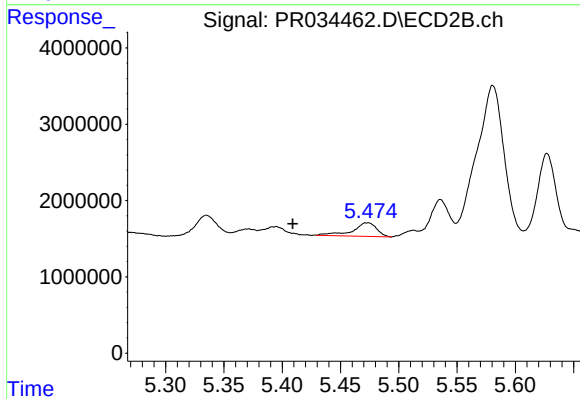
#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 1282244
Conc: 8.65 ng/ml



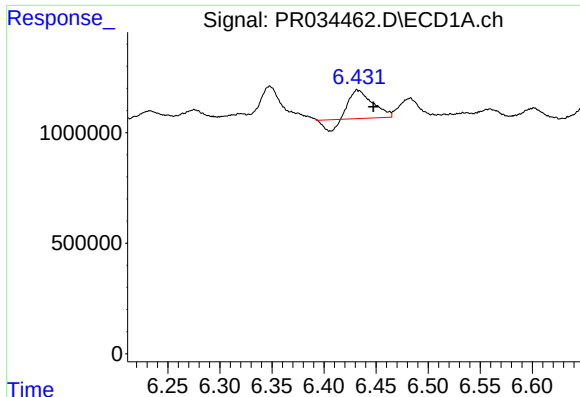
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: -0.030 min
Response: 1038581
Conc: 13.76 ng/ml



#25 AR-1248-5

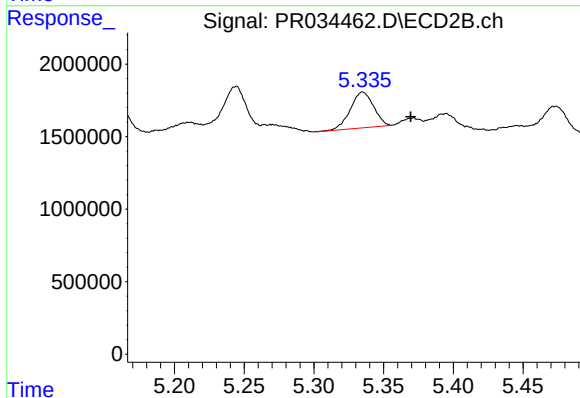
R.T.: 5.473 min
Delta R.T.: 0.064 min
Response: 2591100
Conc: 17.24 ng/ml



#26 AR-1254-1

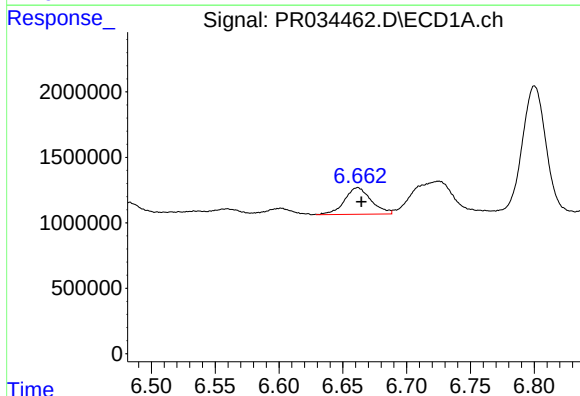
R.T.: 6.432 min
Delta R.T.: -0.015 min
Response: 1681714
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



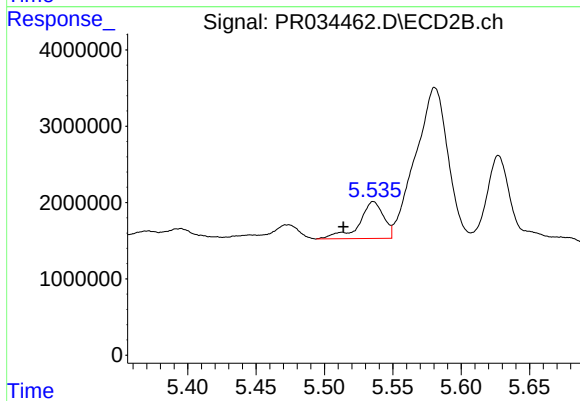
#26 AR-1254-1

R.T.: 5.335 min
Delta R.T.: -0.034 min
Response: 2864072
Conc: 12.00 ng/ml



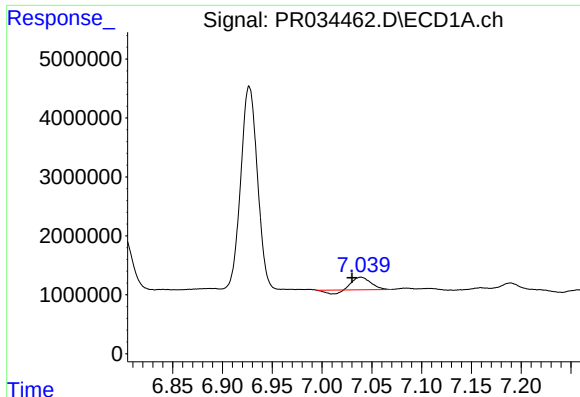
#27 AR-1254-2

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 2969404
Conc: 23.44 ng/ml



#27 AR-1254-2

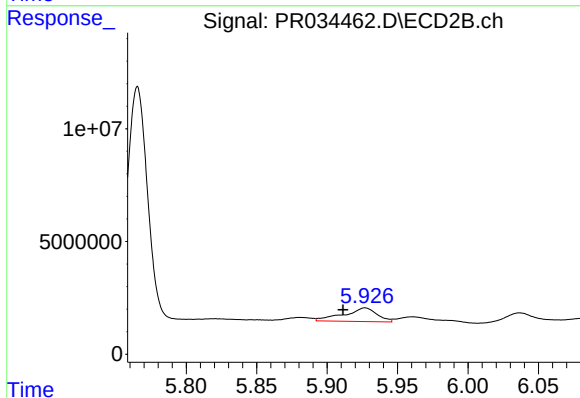
R.T.: 5.536 min
Delta R.T.: 0.022 min
Response: 6029537
Conc: 29.11 ng/ml



#28 AR-1254-3

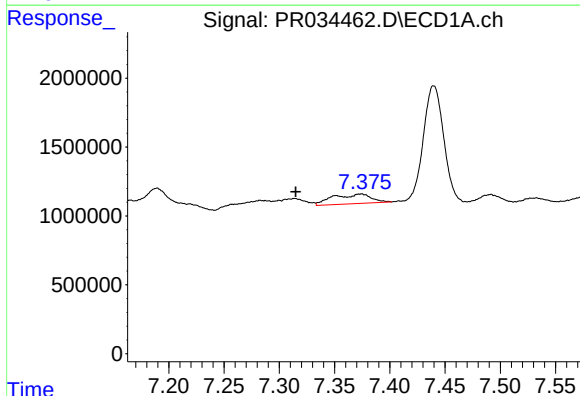
R.T.: 7.039 min
Delta R.T.: 0.009 min
Response: 2288530
Conc: 16.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



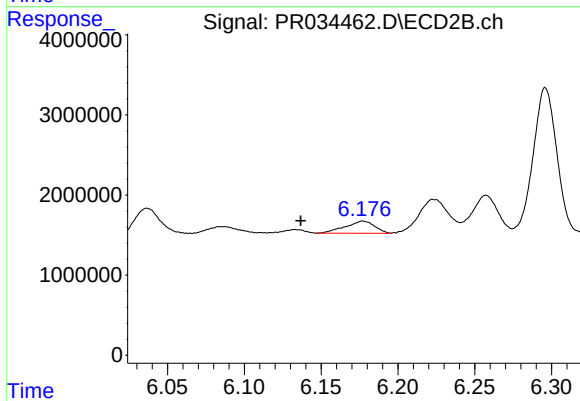
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.016 min
Response: 9844174
Conc: 27.25 ng/ml



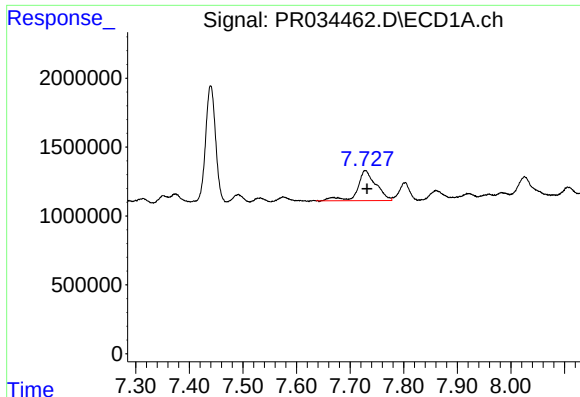
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: 0.059 min
Response: 1715382
Conc: 16.08 ng/ml



#29 AR-1254-4

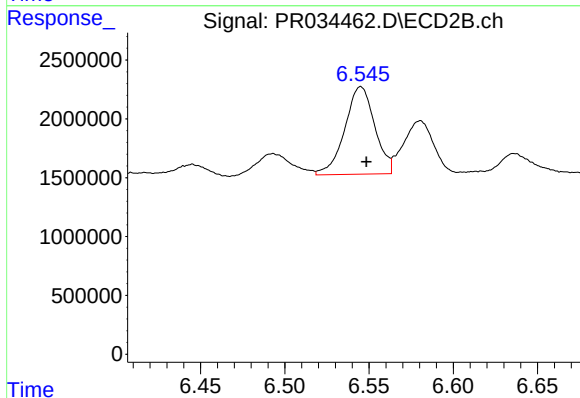
R.T.: 6.177 min
Delta R.T.: 0.040 min
Response: 2022734
Conc: 8.74 ng/ml



#30 AR-1254-5

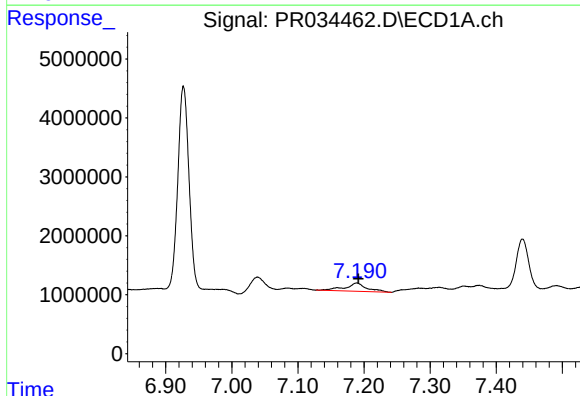
R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 5220929
Conc: 45.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



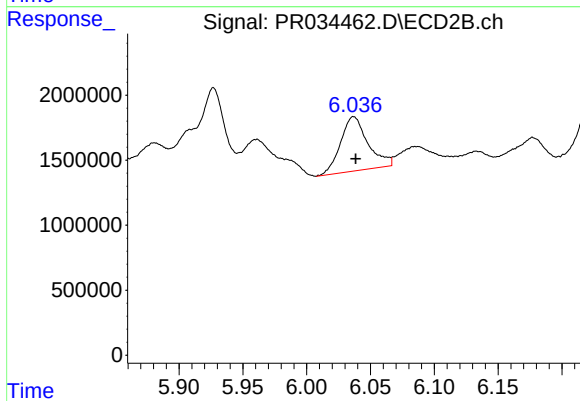
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 9193134
Conc: 28.42 ng/ml



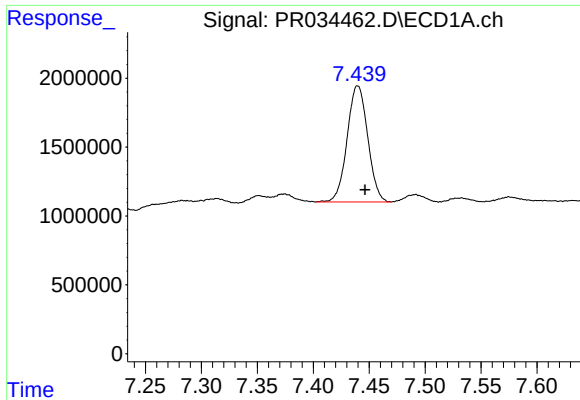
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 3184164
Conc: 30.59 ng/ml



#31 AR-1260-1

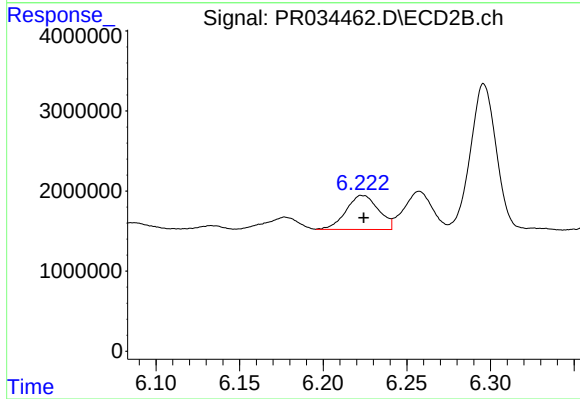
R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 6230769
Conc: 25.81 ng/ml



#32 AR-1260-2

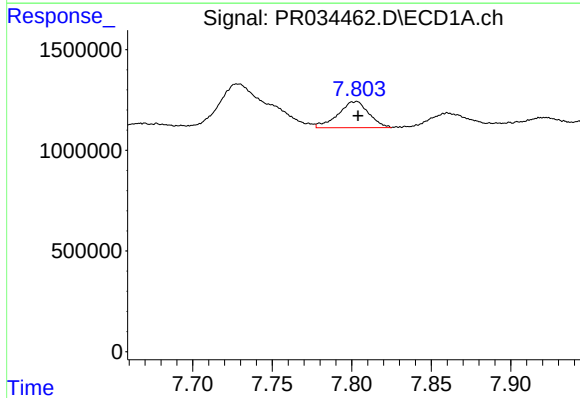
R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 10816507
Conc: 83.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



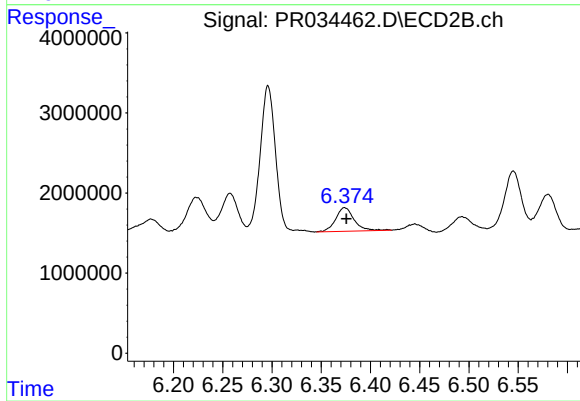
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 5748729
Conc: 18.97 ng/ml



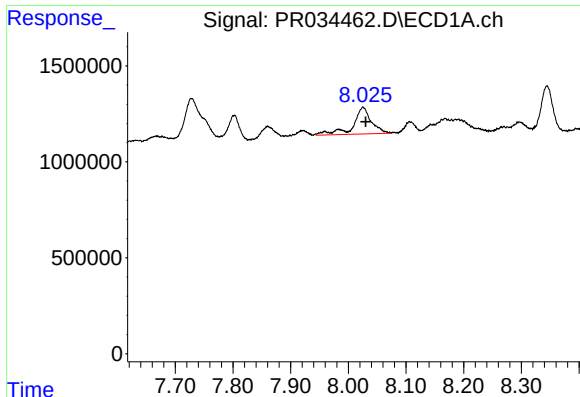
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.001 min
Response: 1746690
Conc: 21.16 ng/ml



#33 AR-1260-3

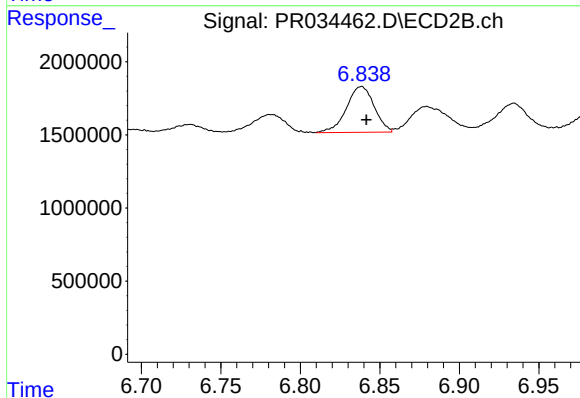
R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 3844841
Conc: 13.49 ng/ml



#34 AR-1260-4

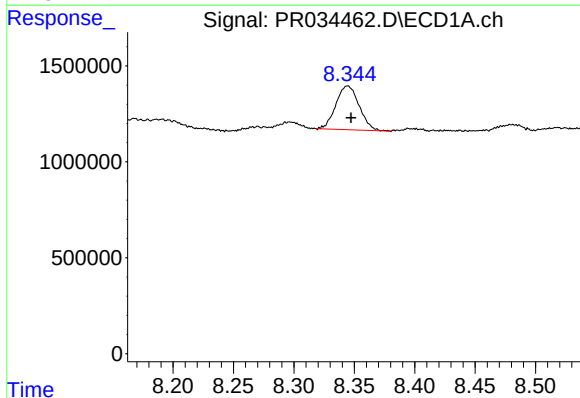
R.T.: 8.026 min
Delta R.T.: -0.005 min
Response: 3014065
Conc: 30.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



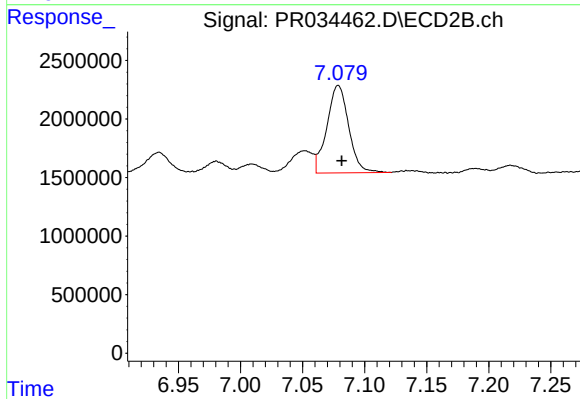
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 3796069
Conc: 19.24 ng/ml



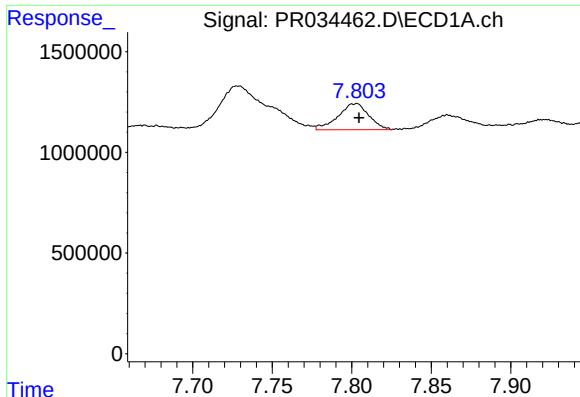
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 3056978
Conc: 15.61 ng/ml



#35 AR-1260-5

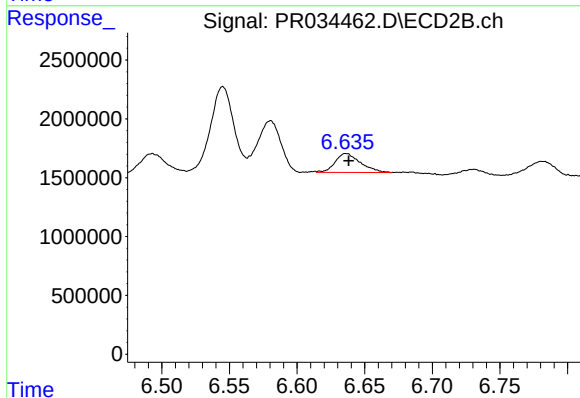
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 9137601
Conc: 17.87 ng/ml



#36 AR-1262-1

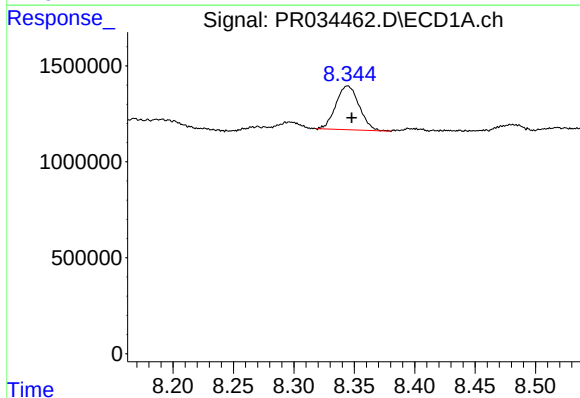
R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 1746690
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



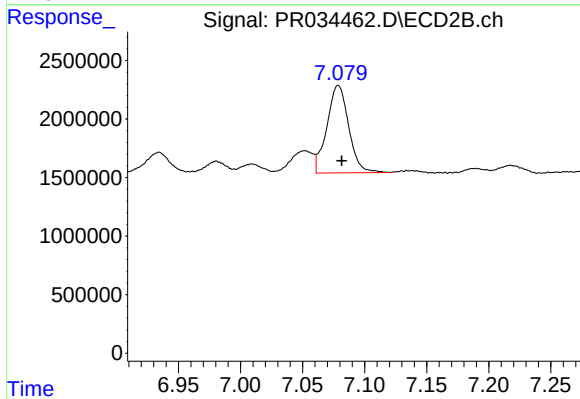
#36 AR-1262-1

R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 2112733
Conc: 17.04 ng/ml



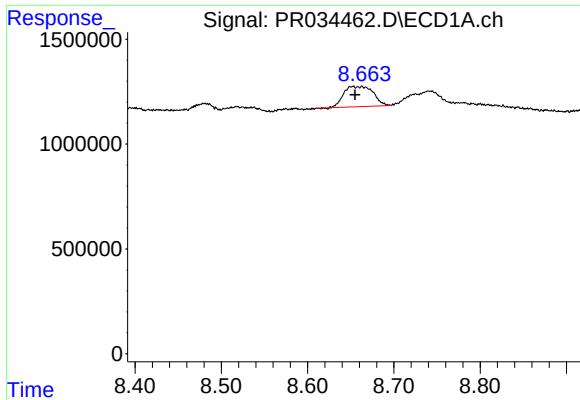
#37 AR-1262-2

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 3056978
Conc: 13.05 ng/ml



#37 AR-1262-2

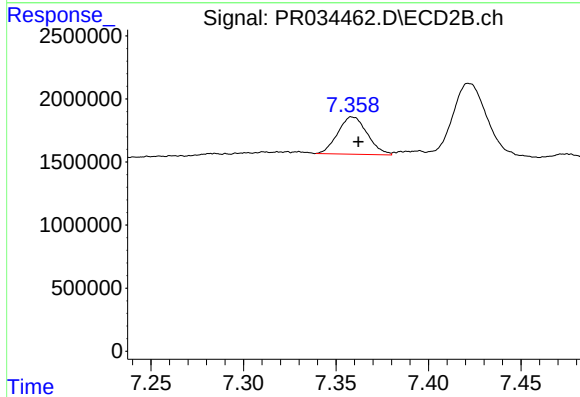
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 9137601
Conc: 15.57 ng/ml



#38 AR-1262-3

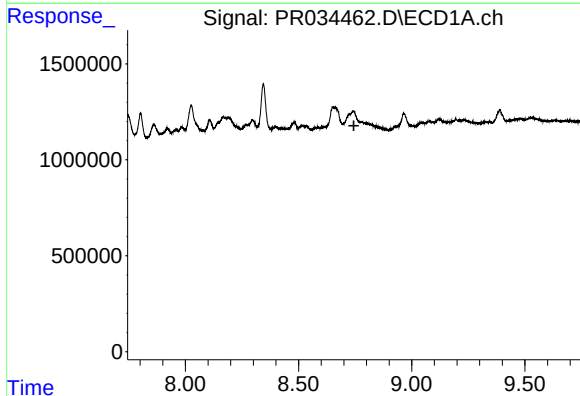
R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 2279473
Conc: 14.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



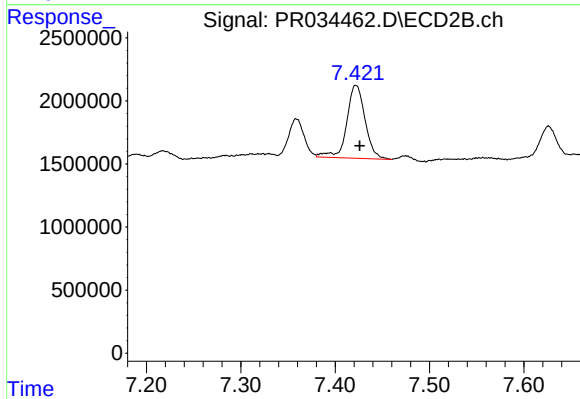
#38 AR-1262-3

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 3280385
Conc: 15.54 ng/ml



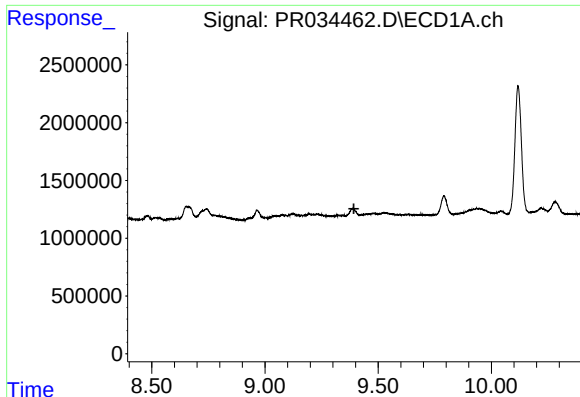
#39 AR-1262-4

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



#39 AR-1262-4

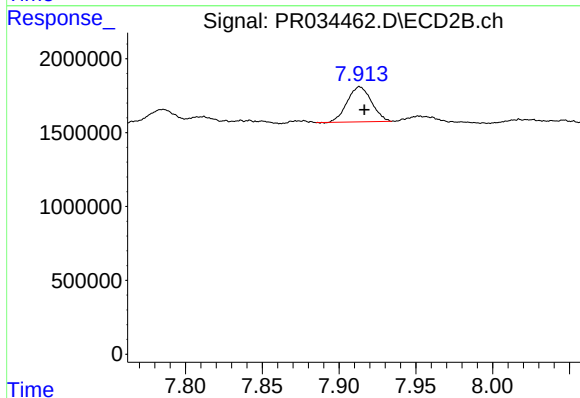
R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 7799417
Conc: 19.20 ng/ml



#40 AR-1262-5

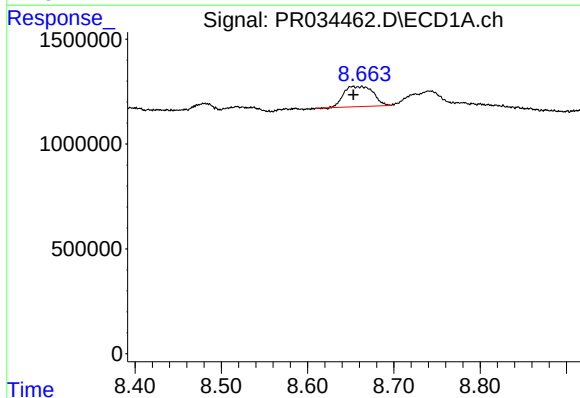
R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



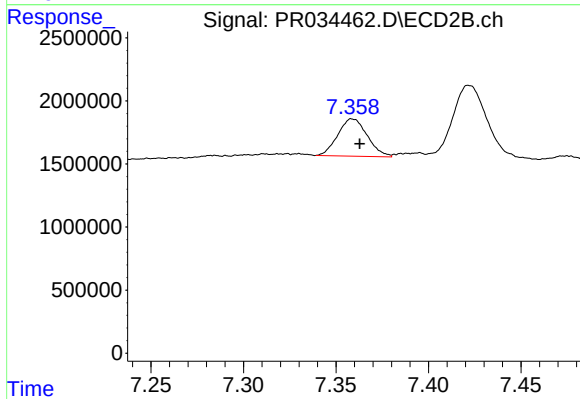
#40 AR-1262-5

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 2616959
Conc: 15.35 ng/ml



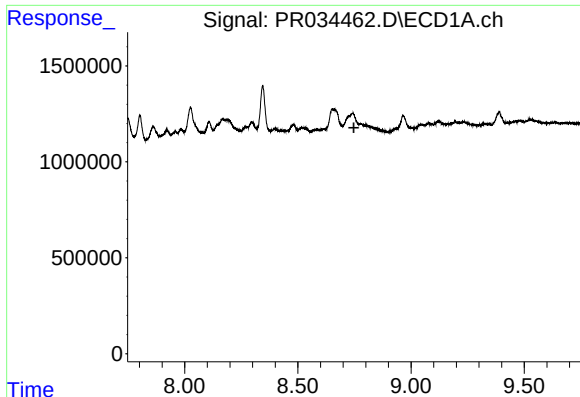
#41 AR-1268-1

R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 2279473
Conc: 6.84 ng/ml



#41 AR-1268-1

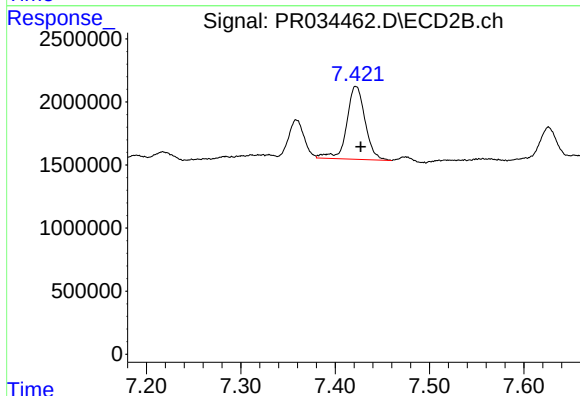
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 3280385
Conc: 4.18 ng/ml



#42 AR-1268-2

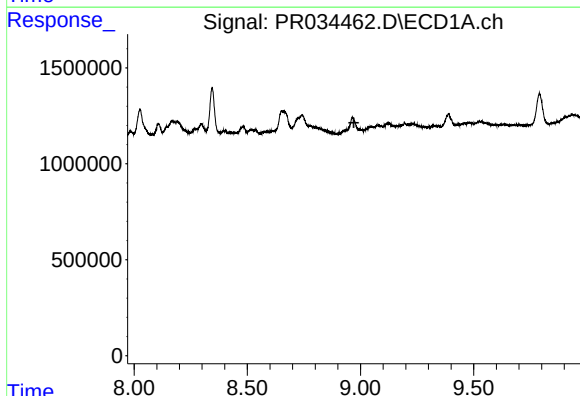
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



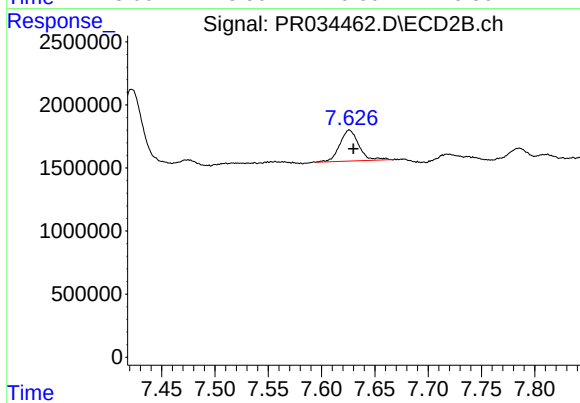
#42 AR-1268-2

R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 7799417
Conc: 10.86 ng/ml



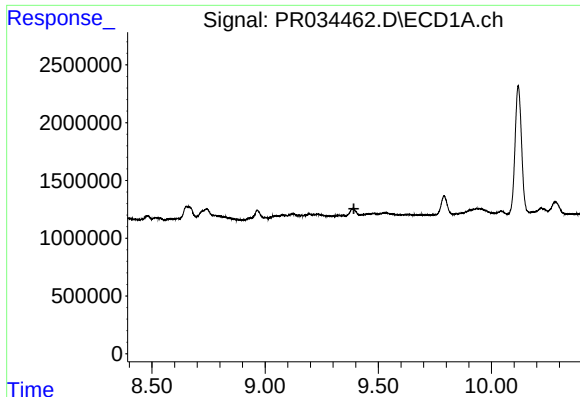
#43 AR-1268-3

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



#43 AR-1268-3

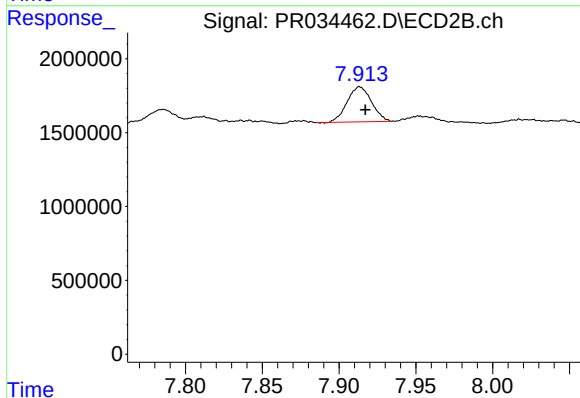
R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 3038781
Conc: 5.36 ng/ml



#44 AR-1268-4

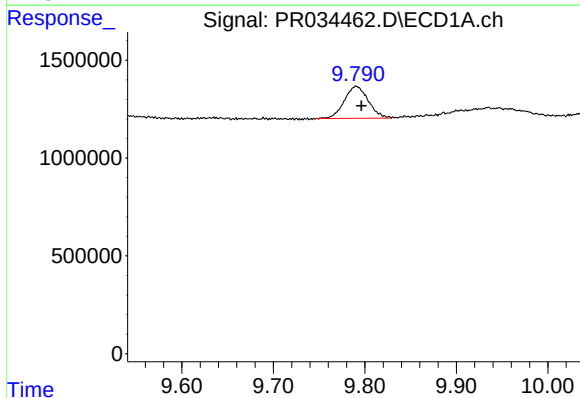
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



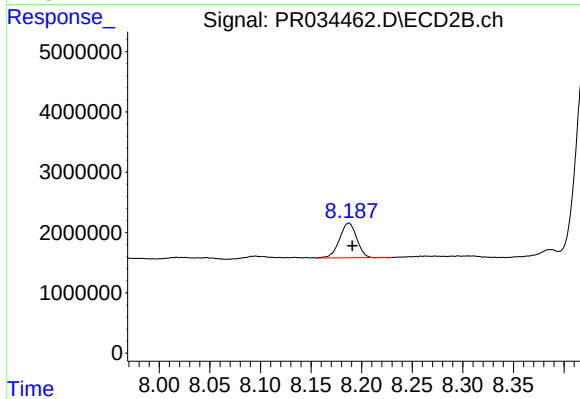
#44 AR-1268-4

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 2616959
Conc: 11.57 ng/ml



#45 AR-1268-5

R.T.: 9.790 min
Delta R.T.: -0.006 min
Response: 2968233
Conc: 3.65 ng/ml



#45 AR-1268-5

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 6810043
Conc: 3.73 ng/ml