

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
 Data File : PR034494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 18:51
 Operator : SM\SJ
 Sample : J6195-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:38:48 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...	4.433	3.520	27670720	65887344	15.329	17.895
2)	SA Decachlor...	10.126	8.427	23076239	45156474	11.757	11.037
Target Compounds							
3)	L1 AR-1016-1	5.538	0.000	5018597	0	76.193	N.D. #
7)	L1 AR-1016-5	6.031	4.970	923336	8827985	18.975	80.122 #
10)	L2 AR-1221-3	0.000	3.931	0	3619436	N.D.	46.097 #
11)	L3 AR-1232-1	0.000	3.931	0	3619436	N.D.	56.907 #
15)	L3 AR-1232-5	0.000	4.970	0	8827985	N.D.	224.791 #
16)	L4 AR-1242-1	5.538	0.000	5018597	0	94.690	N.D. #
20)	L4 AR-1242-5	6.485	5.373	2912141	9735320	63.422	88.282 #
21)	L5 AR-1248-1	5.538	0.000	5018597	0	118.452	N.D. #
23)	L5 AR-1248-3	6.031	0.000	923336	0	13.679	N.D. #
24)	L5 AR-1248-4	6.485	4.970	2912141	8827985	36.356	59.547 #
25)	L5 AR-1248-5	6.485	5.373	2912141	9735320	38.596	64.756 #
26)	L6 AR-1254-1	6.459	5.373	2729140	9735320	33.535	40.782
27)	L6 AR-1254-2	6.674	5.512	3158077	2314714	24.925	11.175 #
28)	L6 AR-1254-3	7.040	5.925	1960940	4479477	14.219	12.398
30)	L6 AR-1254-5	7.731	6.546	3114080	6869138	27.249	21.236
31)	L7 AR-1260-1	7.192	6.037	1911920	4874110	18.369	20.194
32)	L7 AR-1260-2	7.447	6.223	5978050	7495278	45.960	24.731 #
33)	L7 AR-1260-3	7.806	6.375	1799525	5311020	21.800	18.634
34)	L7 AR-1260-4	8.030	6.841	2774766	4164655	27.782	21.107
35)	L7 AR-1260-5	8.349	7.082	4301274	11471584	21.959	22.428
36)	L8 AR-1262-1	7.806	6.637	1799525	2664202	13.555	21.493 #
37)	L8 AR-1262-2	8.349	7.082	4301274	11471584	18.355	19.549
38)	L8 AR-1262-3	8.672	7.362	2652424	2226069	17.220	10.543 #
39)	L8 AR-1262-4	0.000	7.424	0	8585620	N.D.	21.138 #
40)	L8 AR-1262-5	0.000	7.918	0	2856639	N.D.	16.754 #
41)	L9 AR-1268-1	8.672	7.362	2652424	2226069	7.965	2.836 #
42)	L9 AR-1268-2	0.000	7.424	0	8585620	N.D.	11.958 #
44)	L9 AR-1268-4	0.000	7.918	0	2856639	N.D.	12.632 #

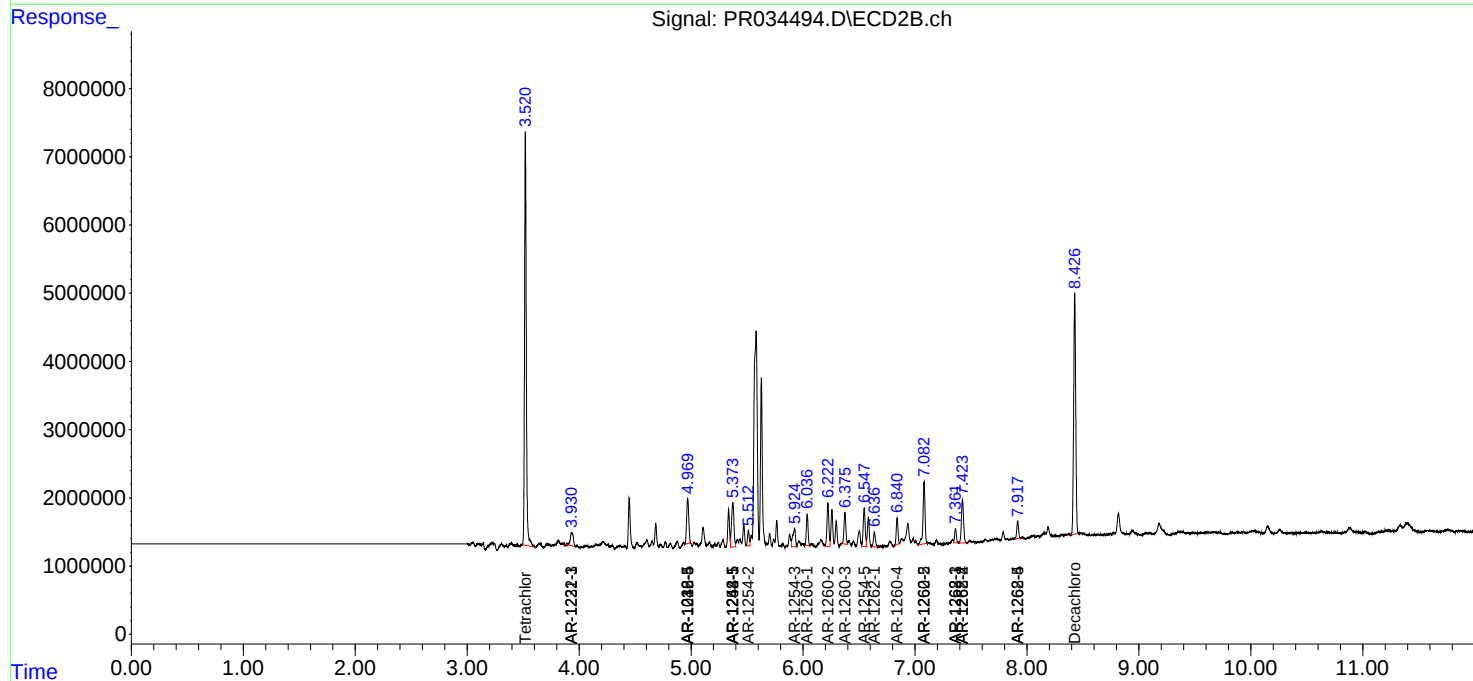
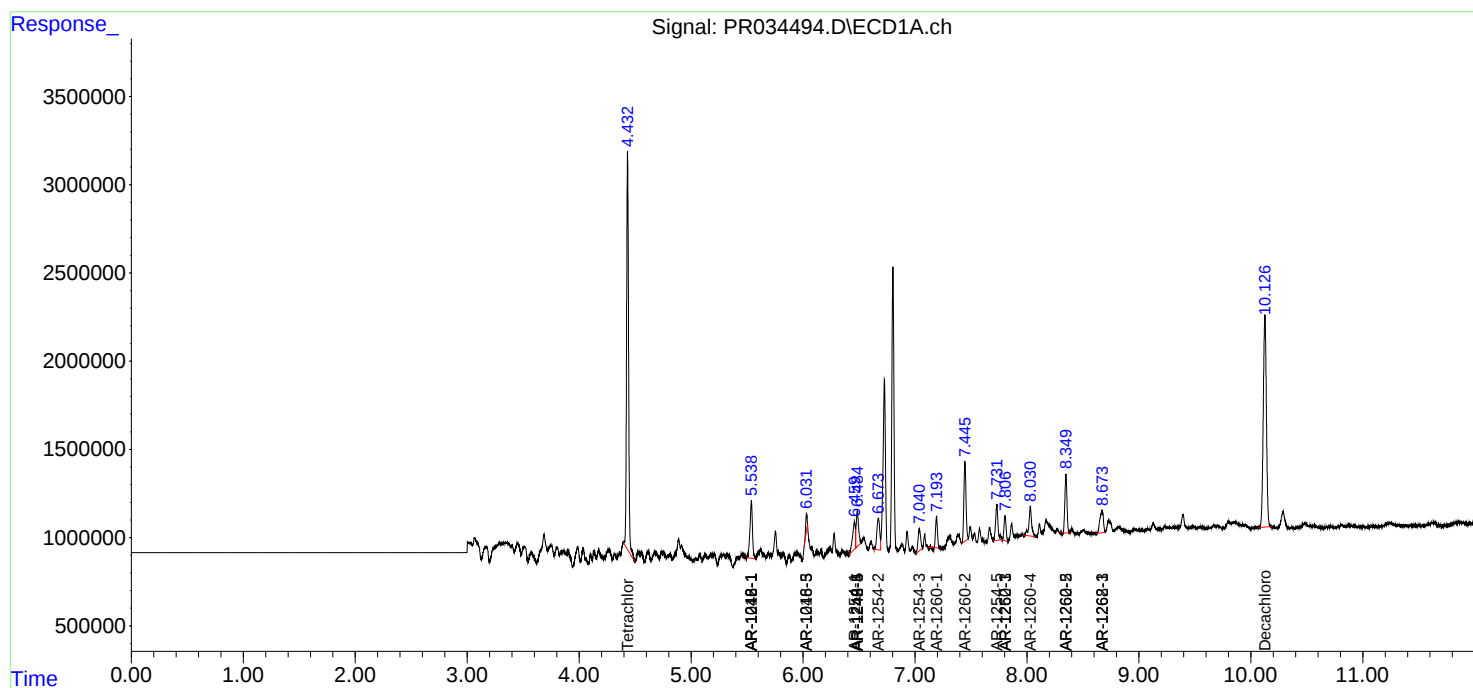
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

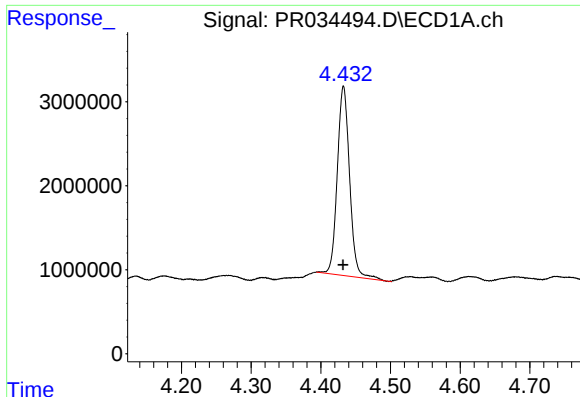
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

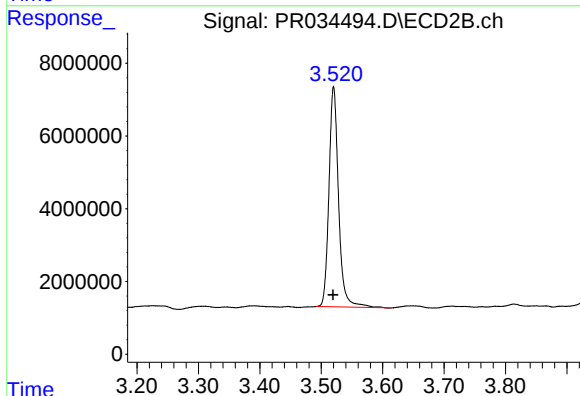




#1 Tetrachloro-m-xylene

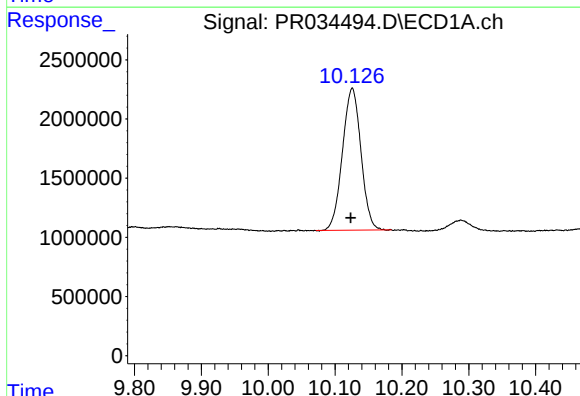
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 27670720
Conc: 15.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



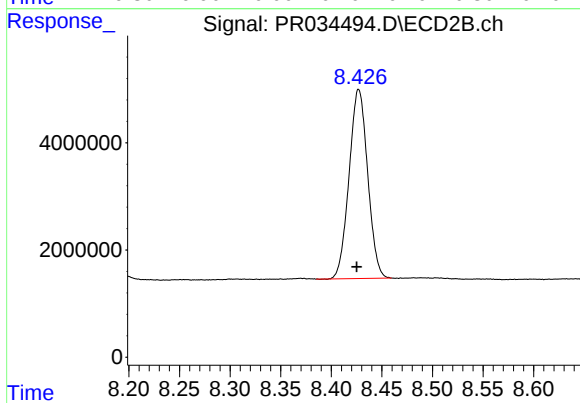
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.001 min
Response: 65887344
Conc: 17.90 ng/ml



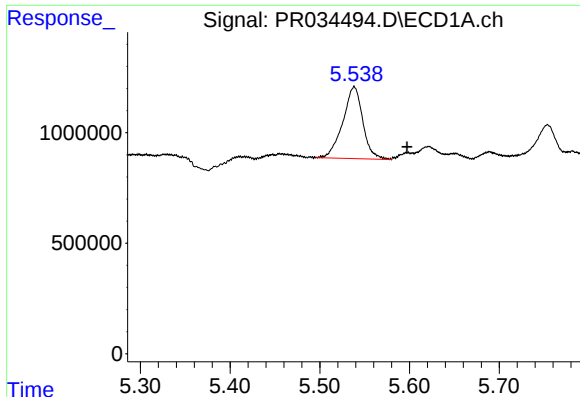
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: 0.003 min
Response: 23076239
Conc: 11.76 ng/ml



#2 Decachlorobiphenyl

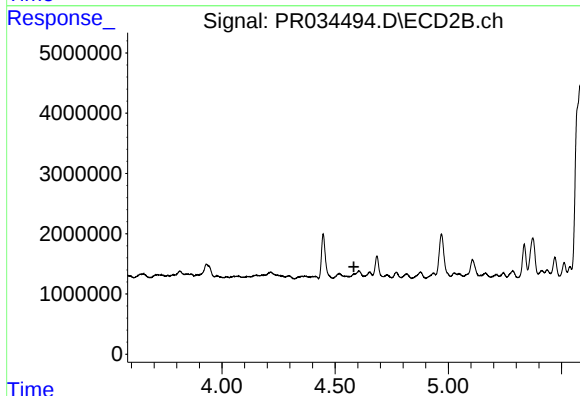
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 45156474
Conc: 11.04 ng/ml



#3 AR-1016-1

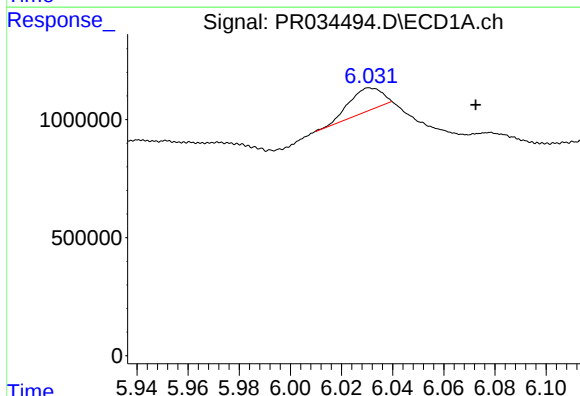
R.T.: 5.538 min
Delta R.T.: -0.059 min
Response: 5018597
Conc: 76.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



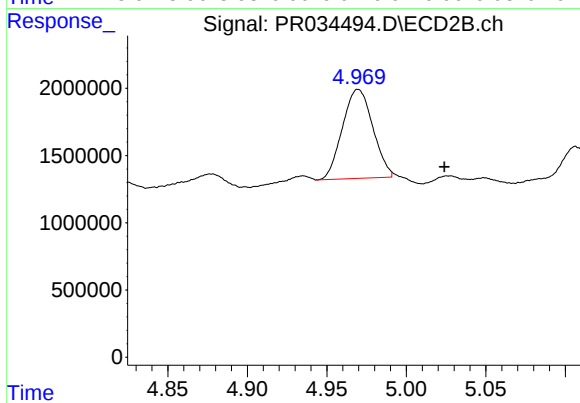
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



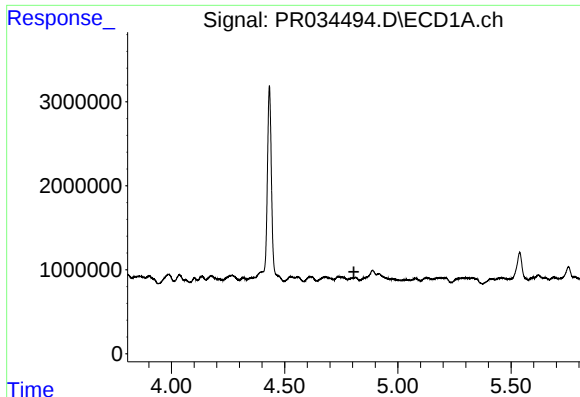
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.041 min
Response: 923336
Conc: 18.98 ng/ml



#7 AR-1016-5

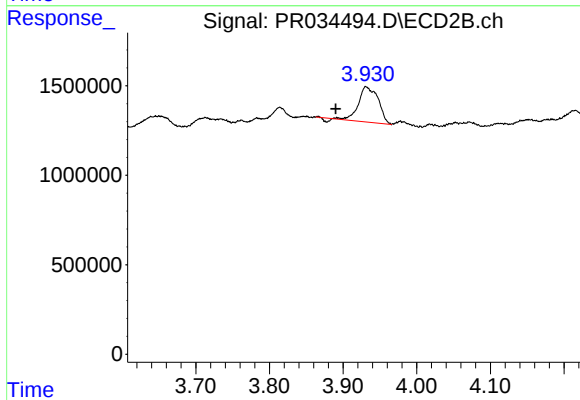
R.T.: 4.970 min
Delta R.T.: -0.054 min
Response: 8827985
Conc: 80.12 ng/ml



#10 AR-1221-3

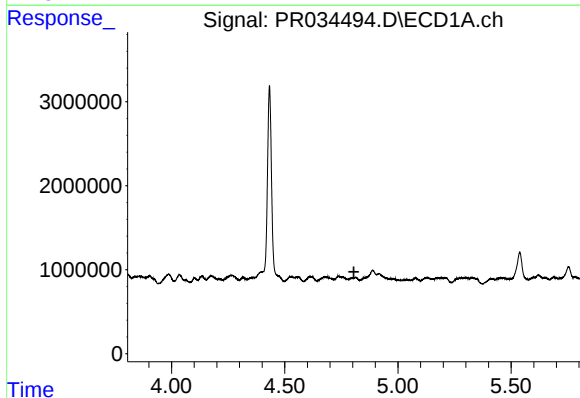
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



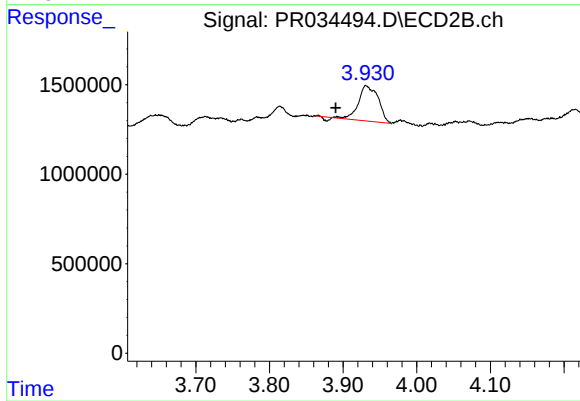
#10 AR-1221-3

R.T.: 3.931 min
Delta R.T.: 0.041 min
Response: 3619436
Conc: 46.10 ng/ml



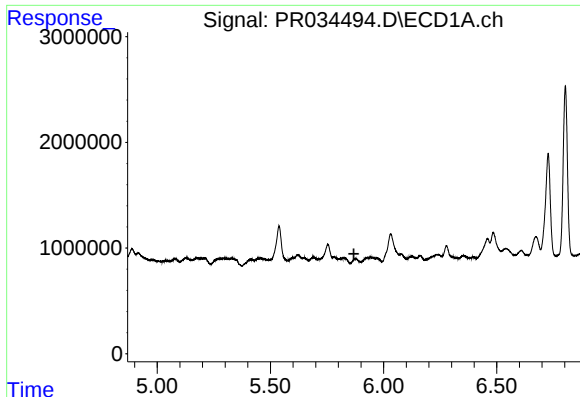
#11 AR-1232-1

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



#11 AR-1232-1

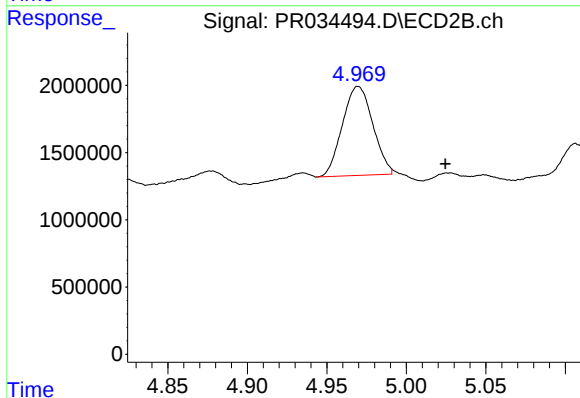
R.T.: 3.931 min
Delta R.T.: 0.041 min
Response: 3619436
Conc: 56.91 ng/ml



#15 AR-1232-5

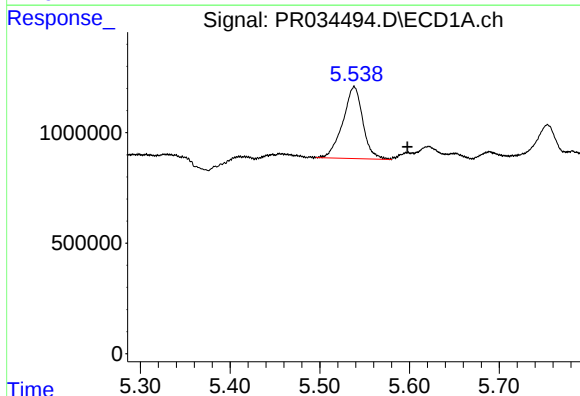
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



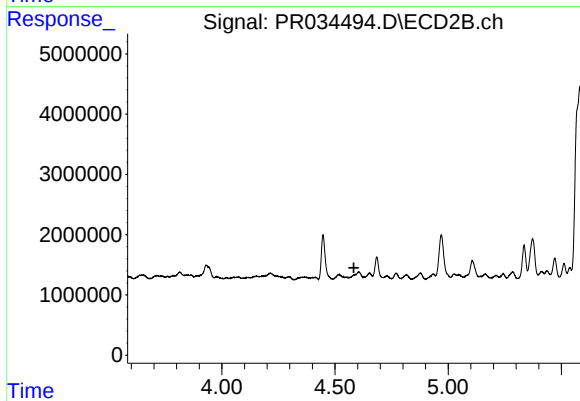
#15 AR-1232-5

R.T.: 4.970 min
Delta R.T.: -0.055 min
Response: 8827985
Conc: 224.79 ng/ml



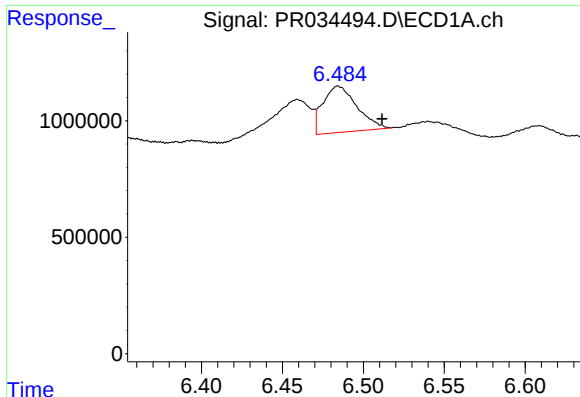
#16 AR-1242-1

R.T.: 5.538 min
Delta R.T.: -0.059 min
Response: 5018597
Conc: 94.69 ng/ml



#16 AR-1242-1

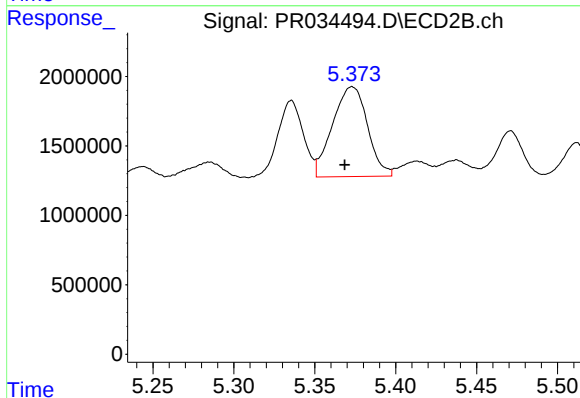
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#20 AR-1242-5

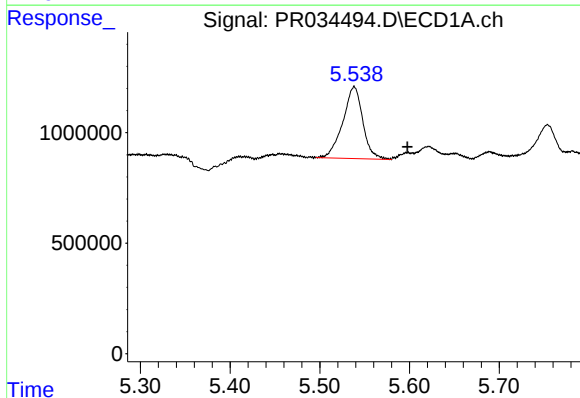
R.T.: 6.485 min
Delta R.T.: -0.027 min
Response: 2912141
Conc: 63.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



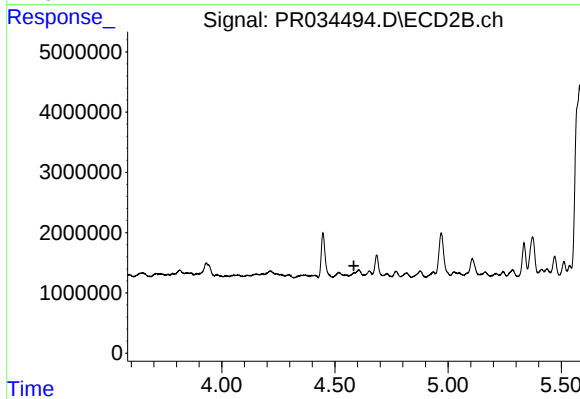
#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: 0.005 min
Response: 9735320
Conc: 88.28 ng/ml



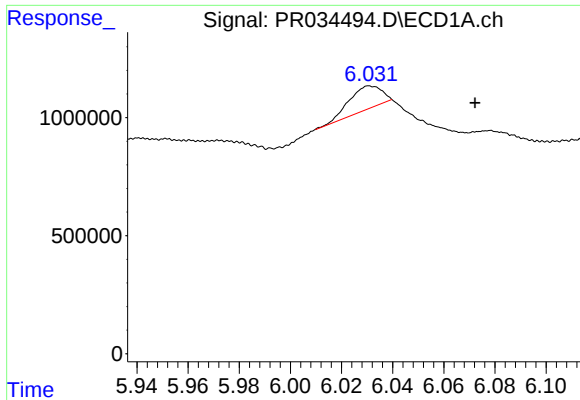
#21 AR-1248-1

R.T.: 5.538 min
Delta R.T.: -0.059 min
Response: 5018597
Conc: 118.45 ng/ml



#21 AR-1248-1

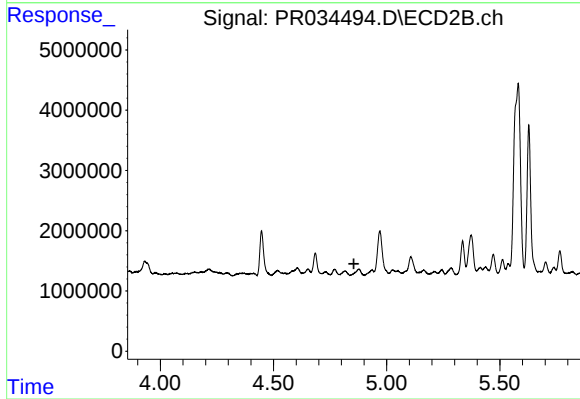
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

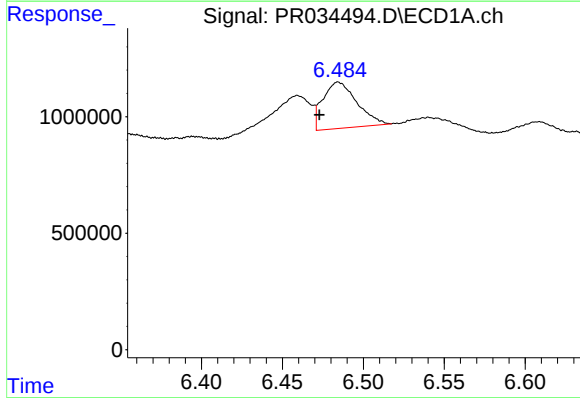
R.T.: 6.031 min
Delta R.T.: -0.041 min
Response: 923336
Conc: 13.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



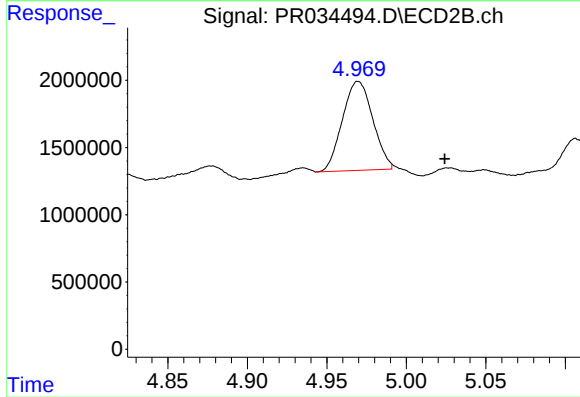
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



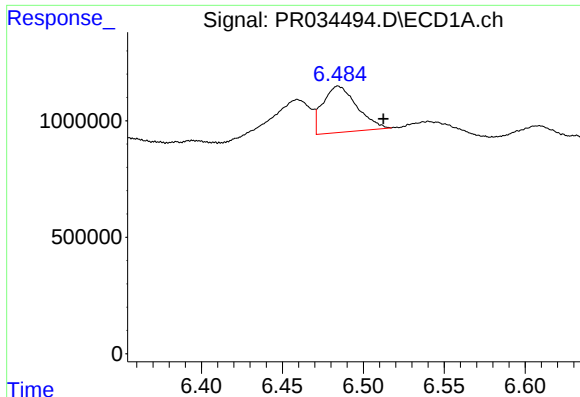
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 2912141
Conc: 36.36 ng/ml



#24 AR-1248-4

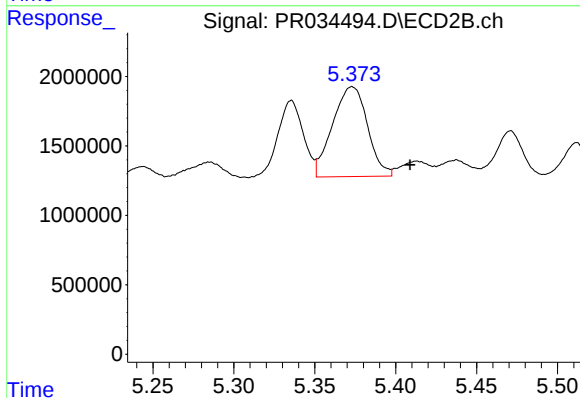
R.T.: 4.970 min
Delta R.T.: -0.054 min
Response: 8827985
Conc: 59.55 ng/ml



#25 AR-1248-5

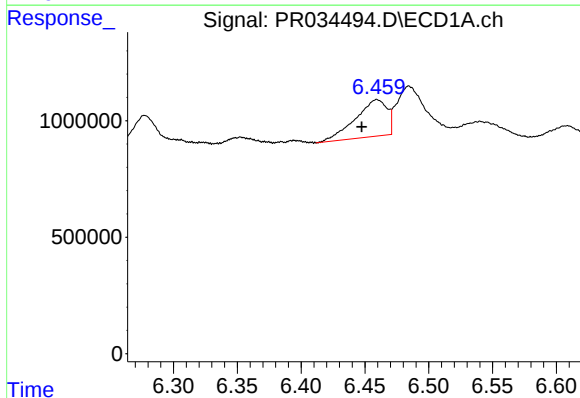
R.T.: 6.485 min
Delta R.T.: -0.028 min
Response: 2912141
Conc: 38.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



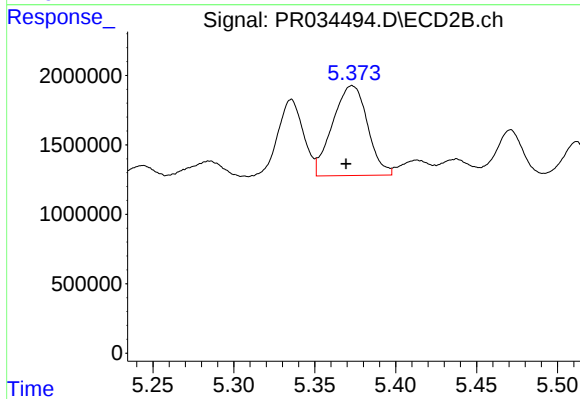
#25 AR-1248-5

R.T.: 5.373 min
Delta R.T.: -0.036 min
Response: 9735320
Conc: 64.76 ng/ml



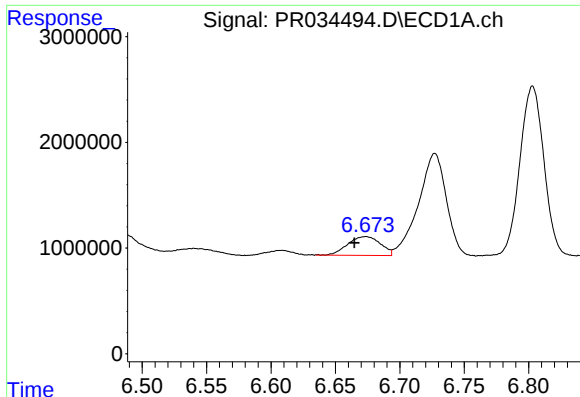
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.012 min
Response: 2729140
Conc: 33.54 ng/ml



#26 AR-1254-1

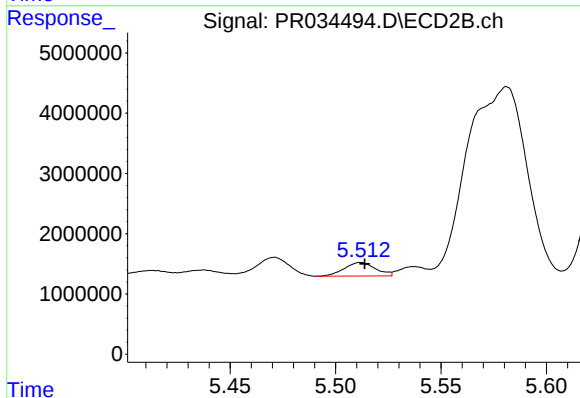
R.T.: 5.373 min
Delta R.T.: 0.004 min
Response: 9735320
Conc: 40.78 ng/ml



#27 AR-1254-2

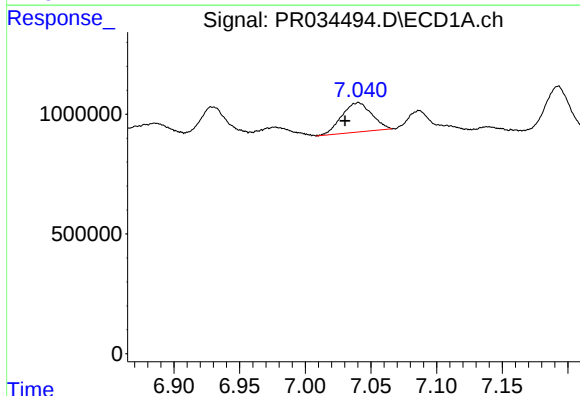
R.T.: 6.674 min
Delta R.T.: 0.009 min
Response: 3158077
Conc: 24.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



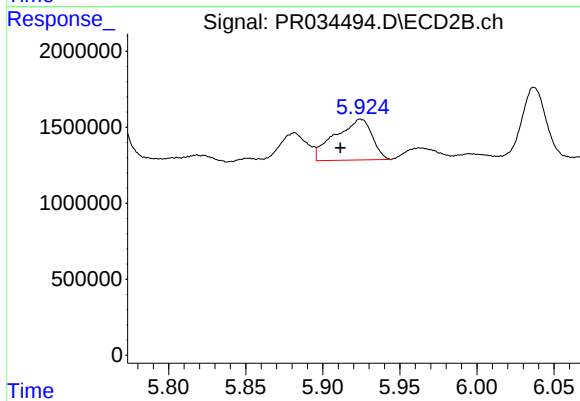
#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 2314714
Conc: 11.17 ng/ml



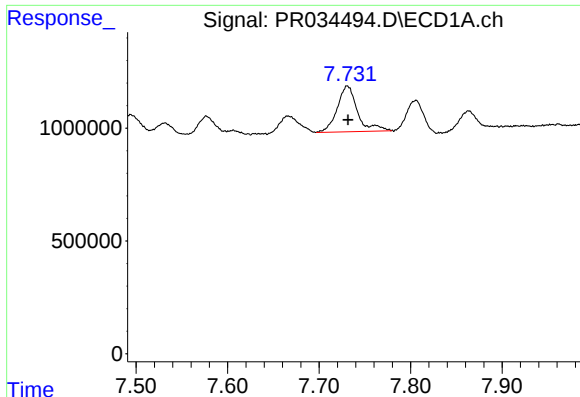
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: 0.010 min
Response: 1960940
Conc: 14.22 ng/ml



#28 AR-1254-3

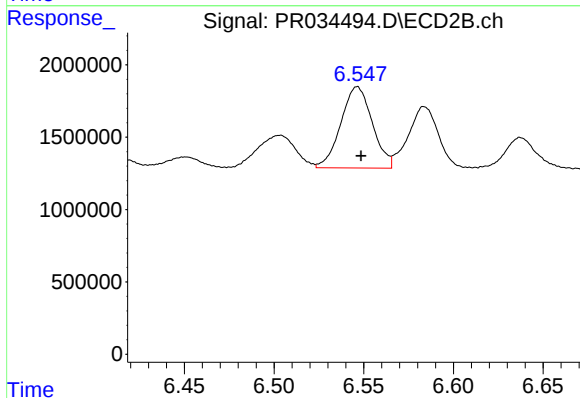
R.T.: 5.925 min
Delta R.T.: 0.013 min
Response: 4479477
Conc: 12.40 ng/ml



#30 AR-1254-5

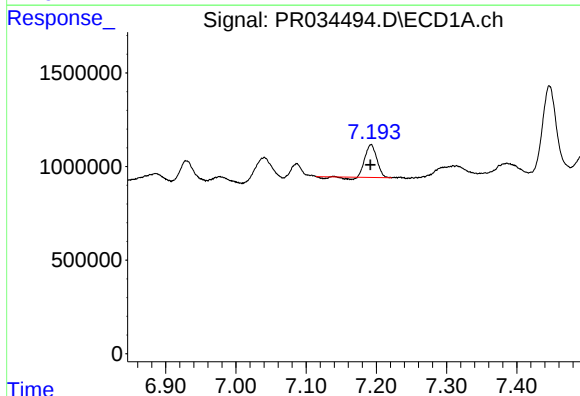
R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 3114080
Conc: 27.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



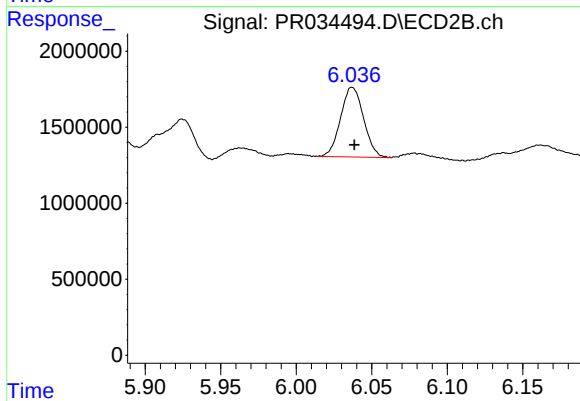
#30 AR-1254-5

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 6869138
Conc: 21.24 ng/ml



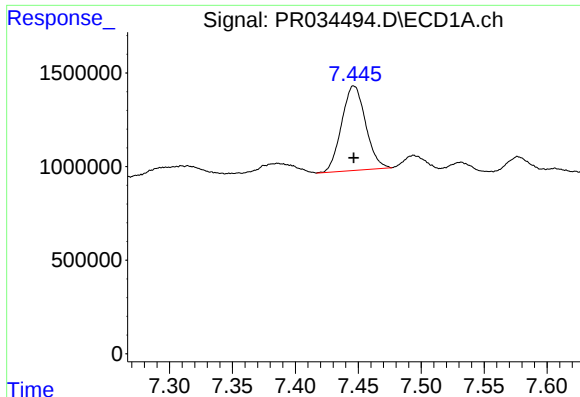
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 1911920
Conc: 18.37 ng/ml



#31 AR-1260-1

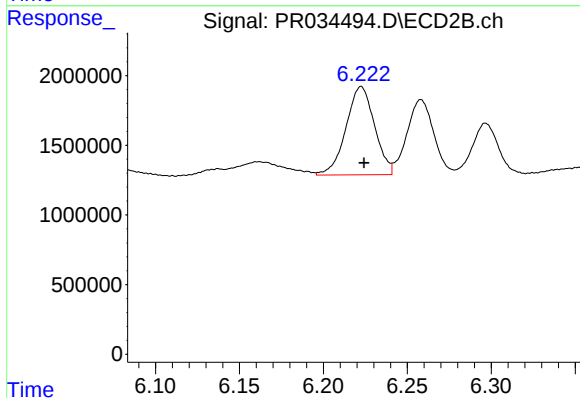
R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 4874110
Conc: 20.19 ng/ml



#32 AR-1260-2

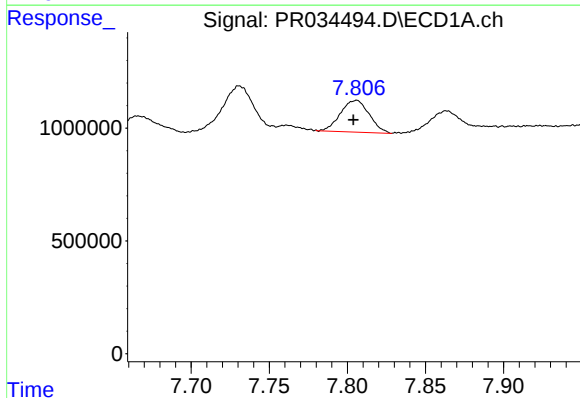
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 5978050
Conc: 45.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



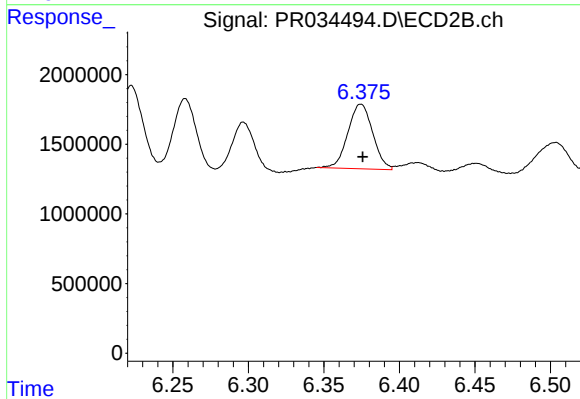
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 7495278
Conc: 24.73 ng/ml



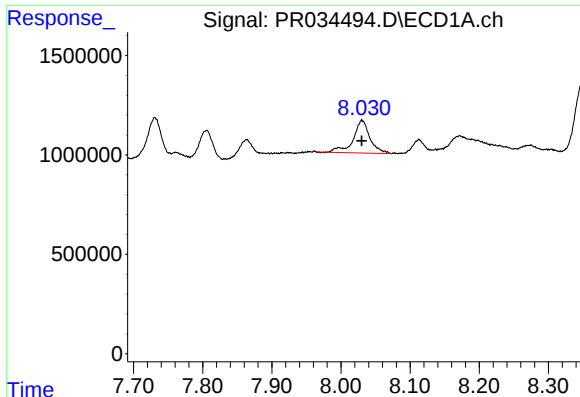
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 1799525
Conc: 21.80 ng/ml



#33 AR-1260-3

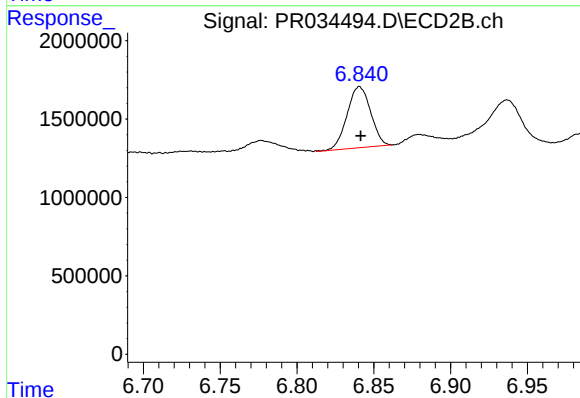
R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 5311020
Conc: 18.63 ng/ml



#34 AR-1260-4

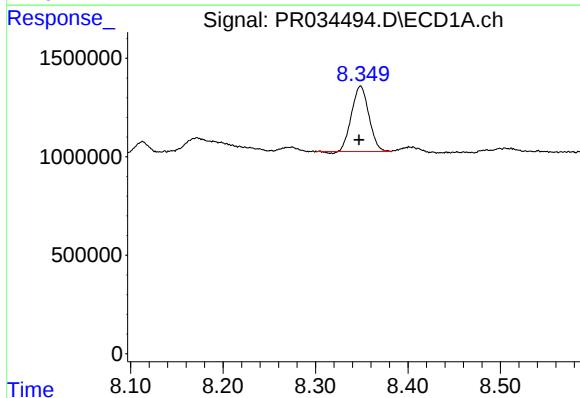
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 2774766
Conc: 27.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



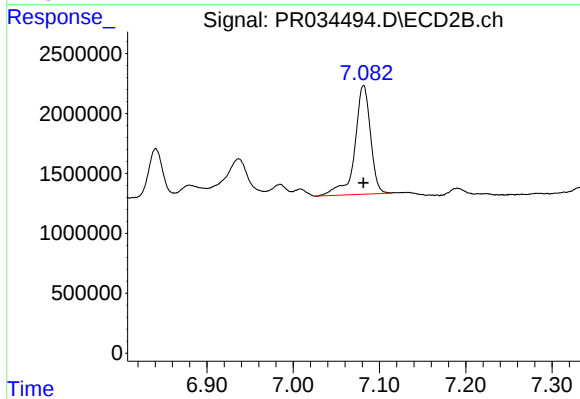
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 4164655
Conc: 21.11 ng/ml



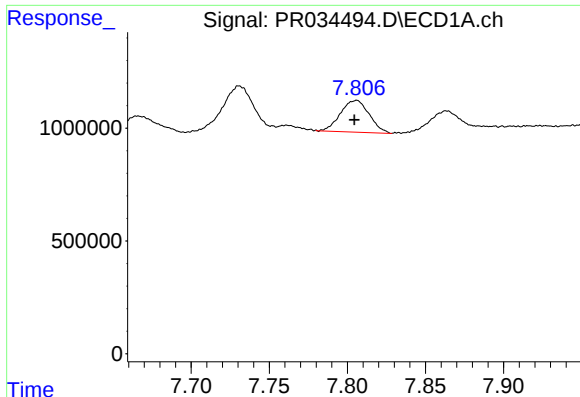
#35 AR-1260-5

R.T.: 8.349 min
Delta R.T.: 0.001 min
Response: 4301274
Conc: 21.96 ng/ml



#35 AR-1260-5

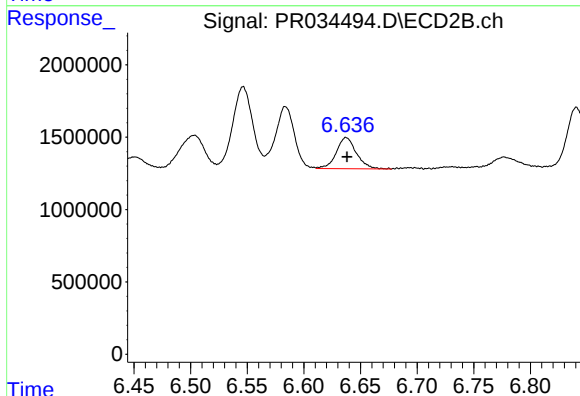
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 11471584
Conc: 22.43 ng/ml



#36 AR-1262-1

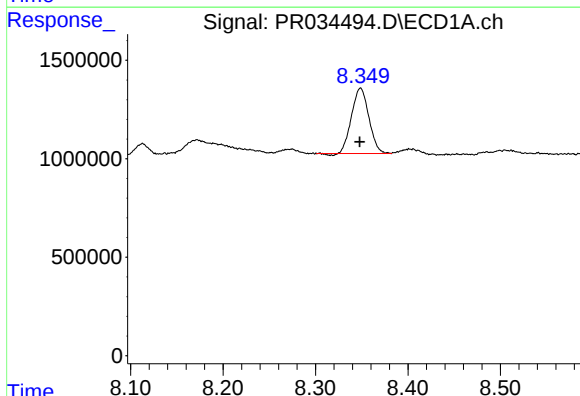
R.T.: 7.806 min
Delta R.T.: 0.001 min
Response: 1799525
Conc: 13.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



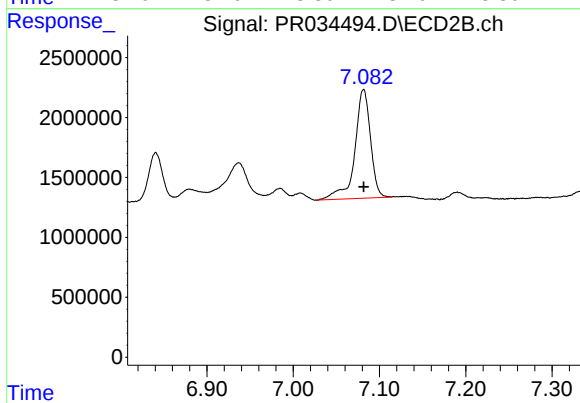
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 2664202
Conc: 21.49 ng/ml



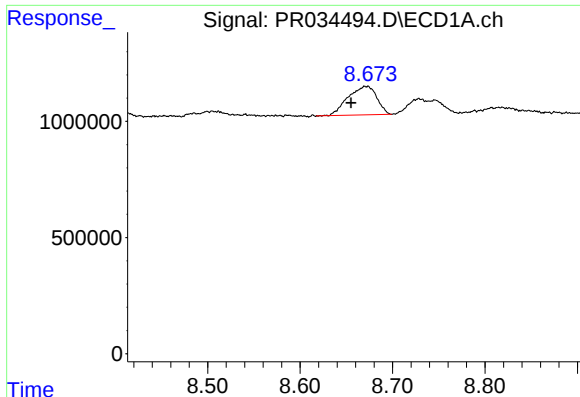
#37 AR-1262-2

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 4301274
Conc: 18.36 ng/ml



#37 AR-1262-2

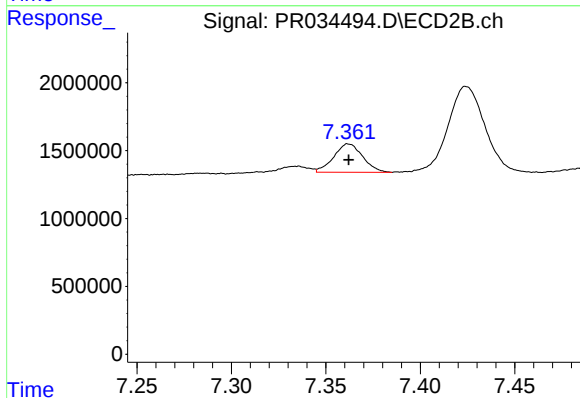
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 11471584
Conc: 19.55 ng/ml



#38 AR-1262-3

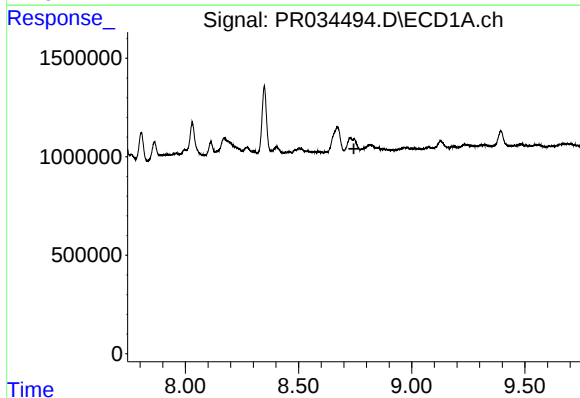
R.T.: 8.672 min
Delta R.T.: 0.017 min
Response: 2652424
Conc: 17.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



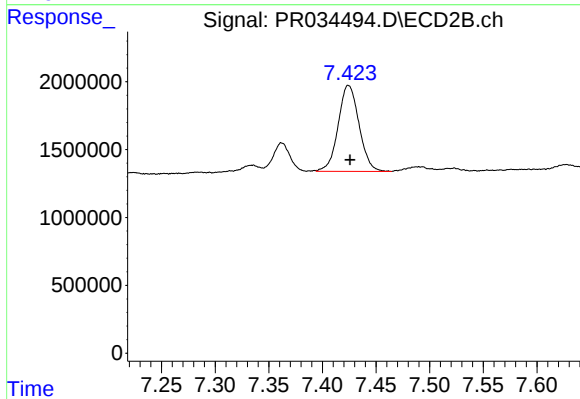
#38 AR-1262-3

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 2226069
Conc: 10.54 ng/ml



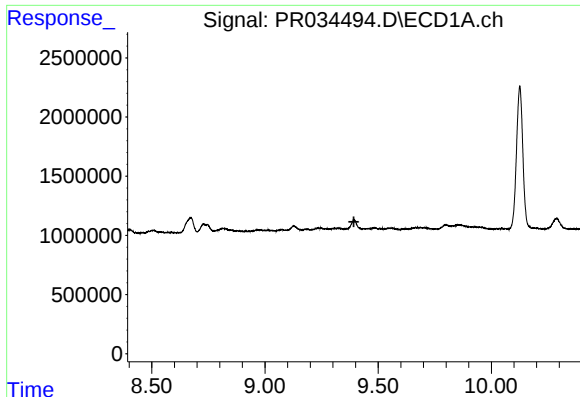
#39 AR-1262-4

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



#39 AR-1262-4

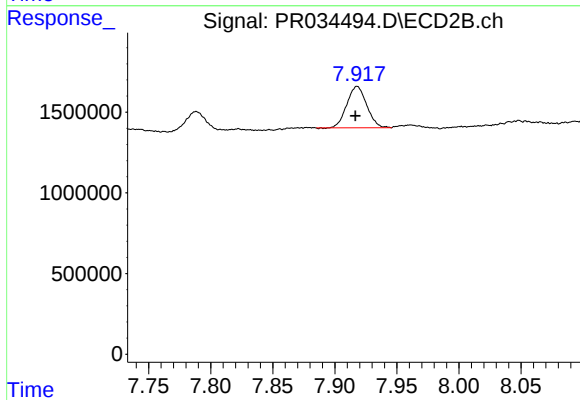
R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 8585620
Conc: 21.14 ng/ml



#40 AR-1262-5

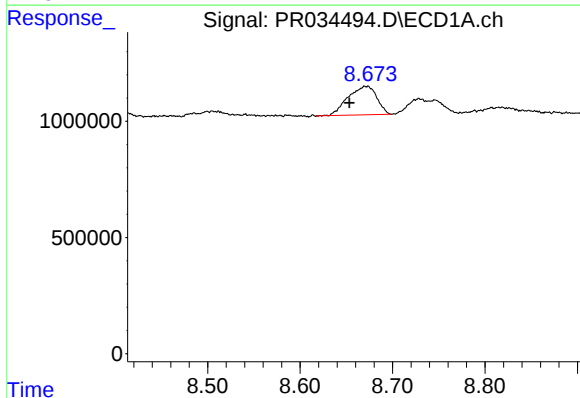
R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



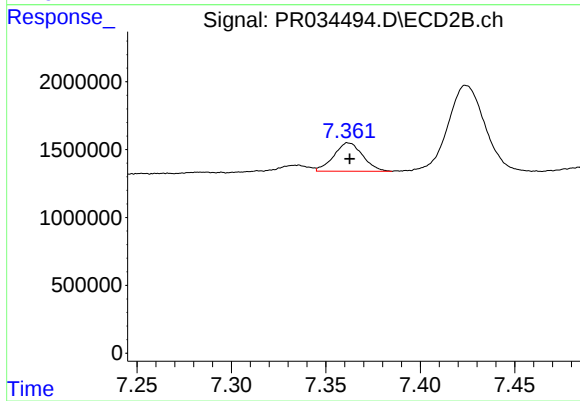
#40 AR-1262-5

R.T.: 7.918 min
Delta R.T.: 0.001 min
Response: 2856639
Conc: 16.75 ng/ml



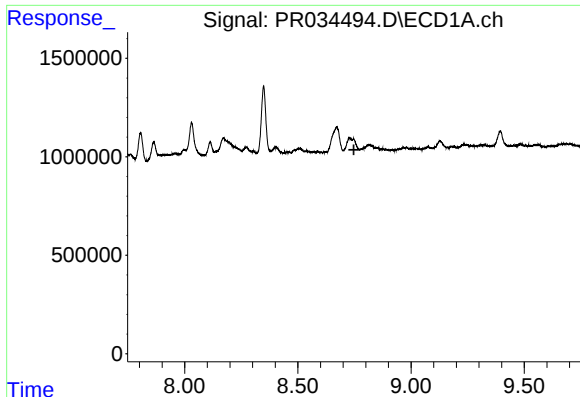
#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: 0.018 min
Response: 2652424
Conc: 7.96 ng/ml



#41 AR-1268-1

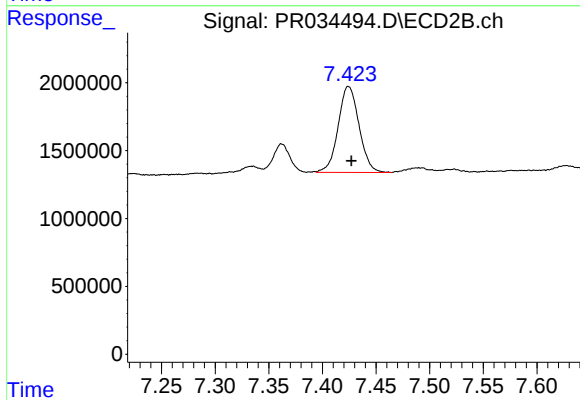
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 2226069
Conc: 2.84 ng/ml



#42 AR-1268-2

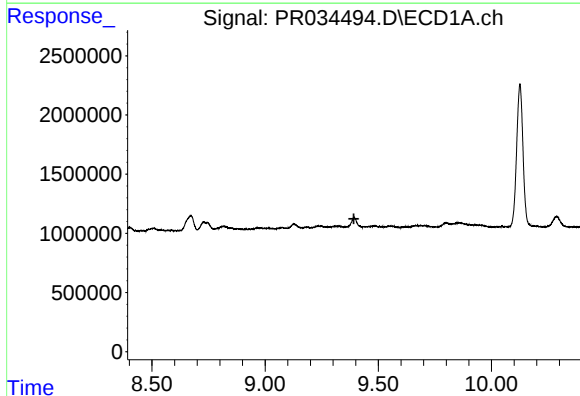
R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



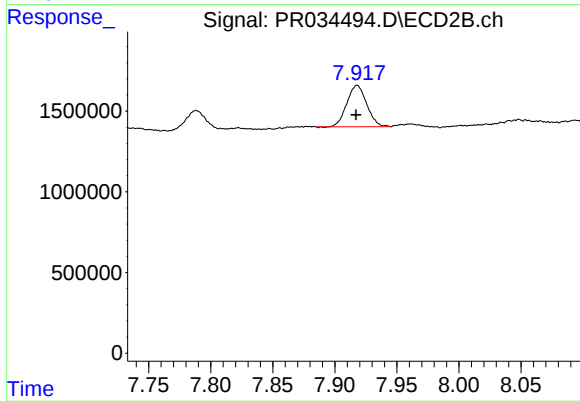
#42 AR-1268-2

R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 8585620
Conc: 11.96 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.: 7.918 min
Delta R.T.: 0.000 min
Response: 2856639
Conc: 12.63 ng/ml