

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 19:32
 Operator : SM\SJ
 Sample : J6378-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 23:08:20 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...	4.430	3.517	33247129	66133976	18.418	17.962
2)	SA Decachlor...	10.111	8.413	28708826	60301813	14.627	14.739
Target Compounds							
20)	L4 AR-1242-5	0.000	5.361	0	2236049	N.D.	20.277 #
24)	L5 AR-1248-4	6.441	0.000	1161084	0	14.495	N.D. #
25)	L5 AR-1248-5	0.000	5.361	0	2236049	N.D.	14.873 #
26)	L6 AR-1254-1	6.441	5.361	1161084	2236049	14.267	9.367 #
27)	L6 AR-1254-2	6.658	5.505	1819360	2926716	14.359	14.129
28)	L6 AR-1254-3	7.025	5.917	1516416	19130163	10.996	52.947 #
29)	L6 AR-1254-4	7.307	6.156	1777836	7867924	16.662	33.978 #
30)	L6 AR-1254-5	7.723	6.537	21778504	40522444	190.567	125.274 #
31)	L7 AR-1260-1	7.185	6.030	13083482	30394834	125.700	125.929
32)	L7 AR-1260-2	7.440	6.215	13802985	29660548	106.118	97.866
33)	L7 AR-1260-3	7.797	6.367	17640096	34999793	213.696	122.797 #
34)	L7 AR-1260-4	8.024	6.831	19351487	41921687	193.754	212.469
35)	L7 AR-1260-5	8.341	7.072	32560350	87491352	166.226	171.056
36)	L8 AR-1262-1	7.797	6.628	17640096	17253713	132.876	139.188
37)	L8 AR-1262-2	8.341	7.072	32560350	87491352	138.947	149.096
38)	L8 AR-1262-3	8.663	7.351	24131186	29043736	156.665	137.555
39)	L8 AR-1262-4	8.734	7.415	7296165	71966162	61.795	177.179 #
40)	L8 AR-1262-5	9.381	7.906	11255902	25184315	144.424	147.702
41)	L9 AR-1268-1	8.663	7.351	24131186	29043736	72.460	36.999 #
42)	L9 AR-1268-2	8.734	7.415	7296165	71966162	23.653	100.236 #
43)	L9 AR-1268-3	0.000	7.619	0	1079747	N.D.	1.905 #
44)	L9 AR-1268-4	9.381	7.906	11255902	25184315	108.502	111.366
45)	L9 AR-1268-5	9.784	8.179	2837829	6945492	3.486	3.804

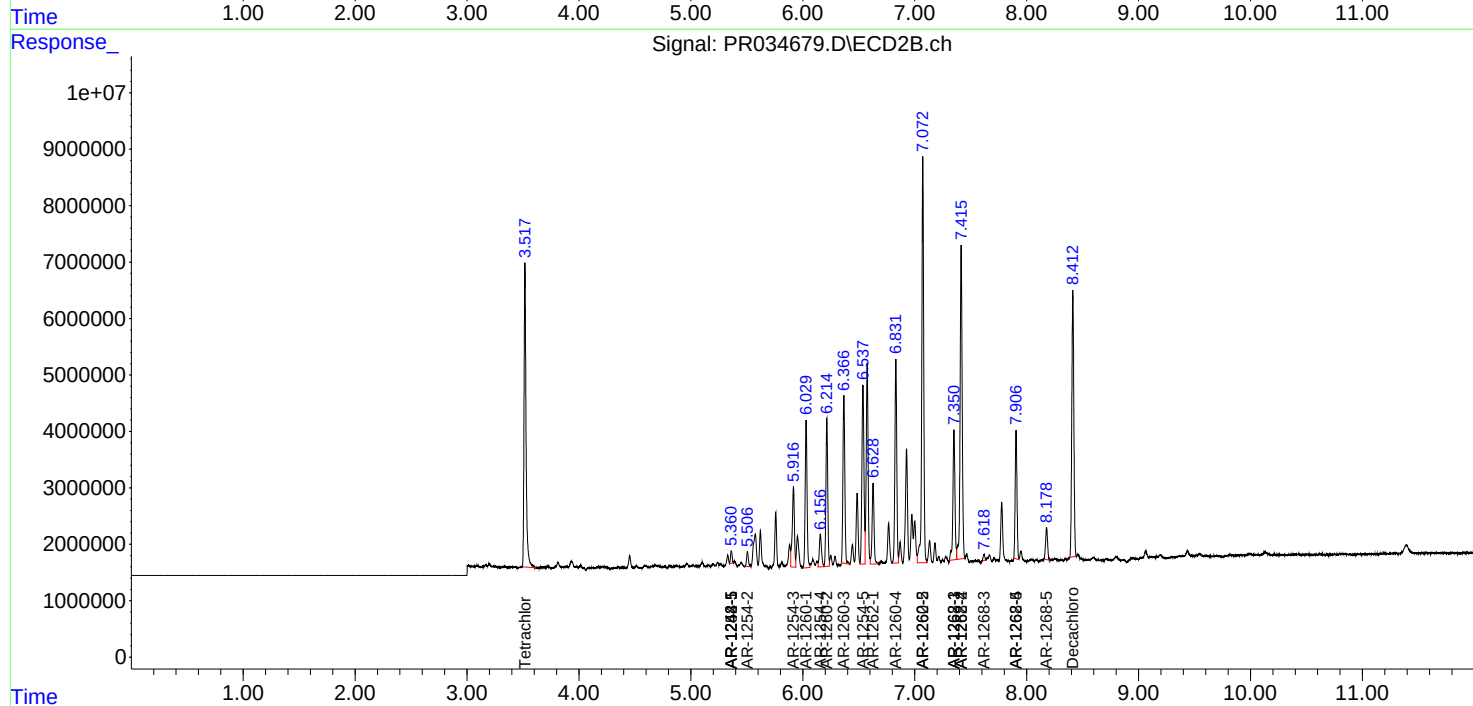
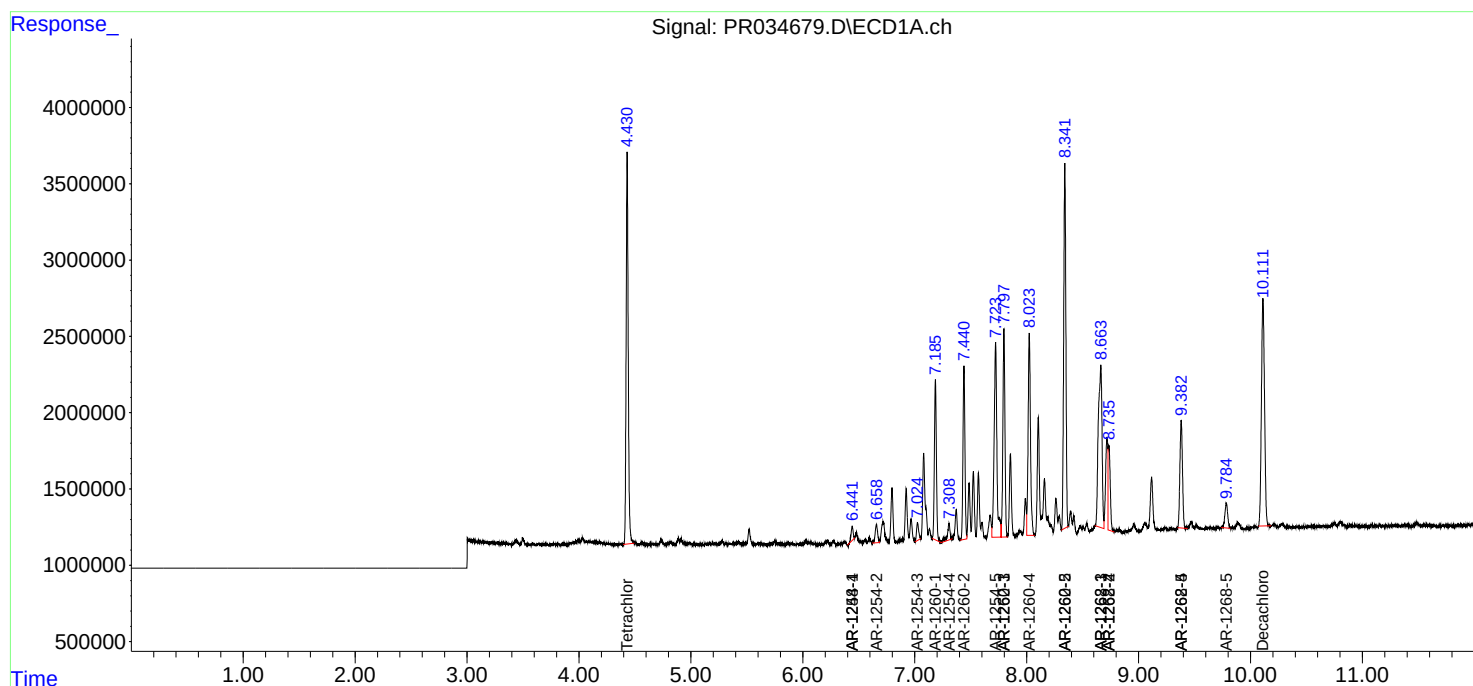
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

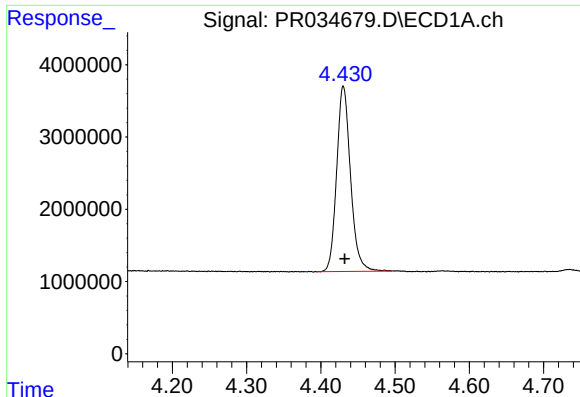
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
Data File : PR034679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 19:32
Operator : SM\SJ
Sample : J6378-17
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 23:08:20 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

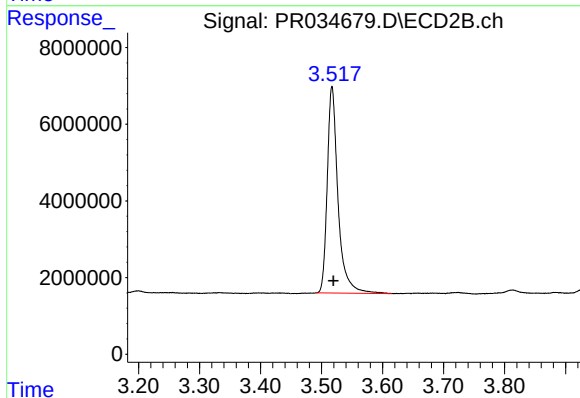




#1 Tetrachloro-m-xylene

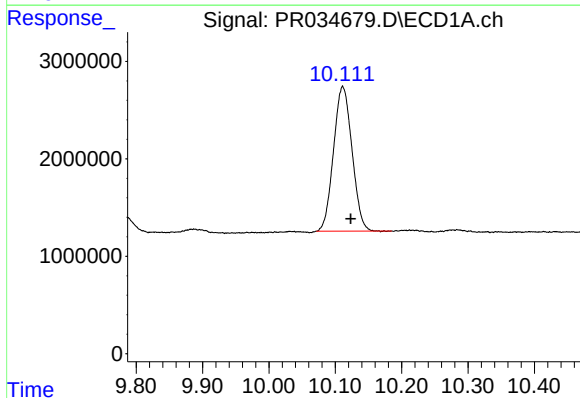
R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 33247129
Conc: 18.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



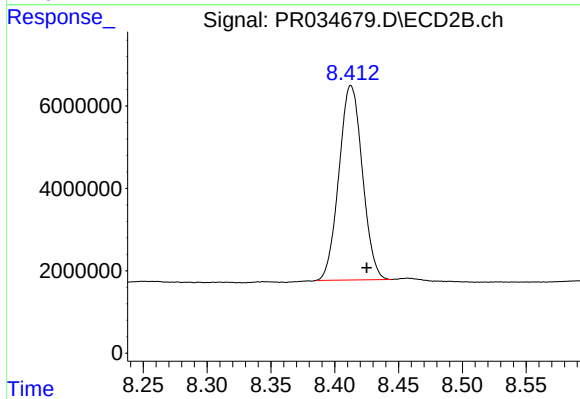
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 66133976
Conc: 17.96 ng/ml



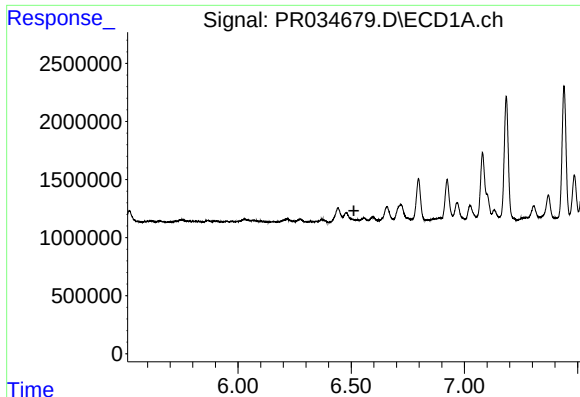
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.012 min
Response: 28708826
Conc: 14.63 ng/ml



#2 Decachlorobiphenyl

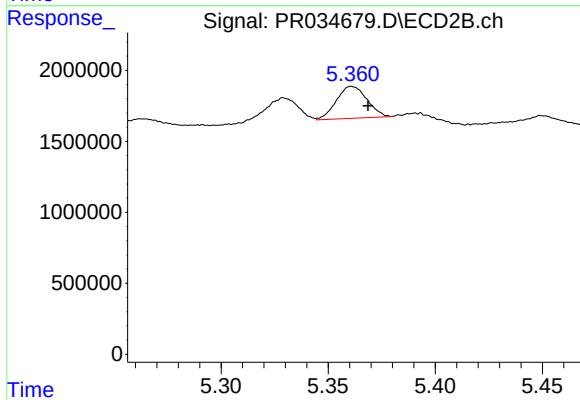
R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 60301813
Conc: 14.74 ng/ml



#20 AR-1242-5

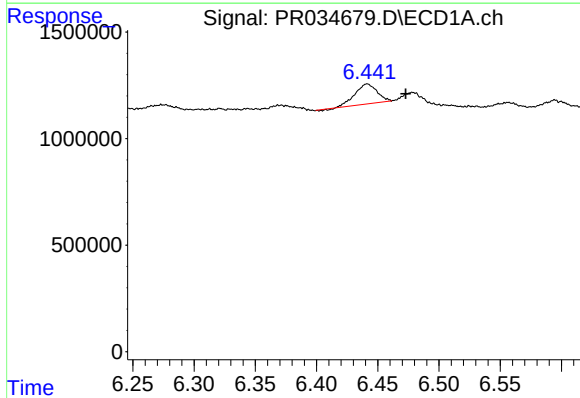
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



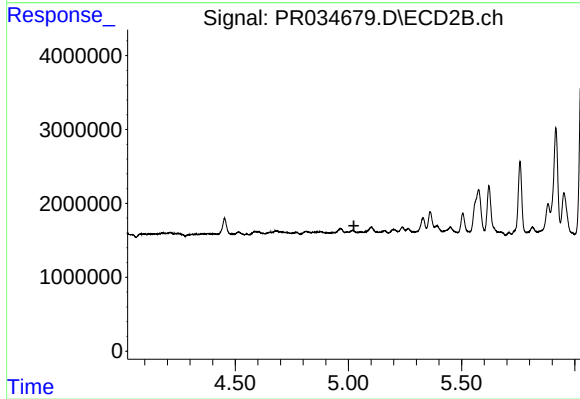
#20 AR-1242-5

R.T.: 5.361 min
Delta R.T.: -0.007 min
Response: 2236049
Conc: 20.28 ng/ml



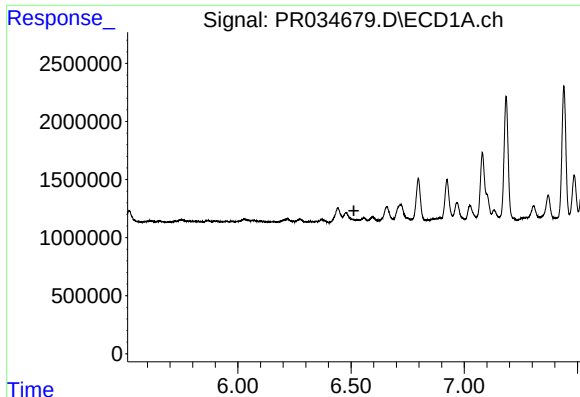
#24 AR-1248-4

R.T.: 6.441 min
Delta R.T.: -0.032 min
Response: 1161084
Conc: 14.50 ng/ml



#24 AR-1248-4

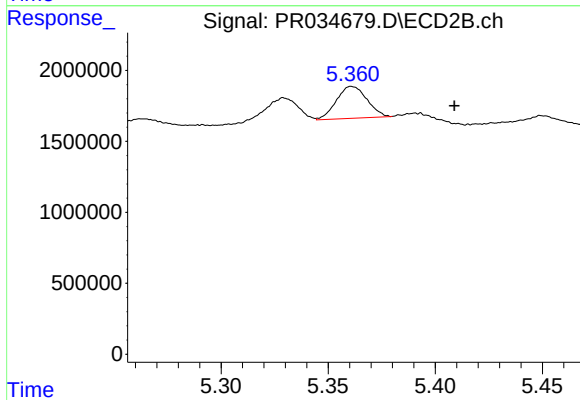
R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

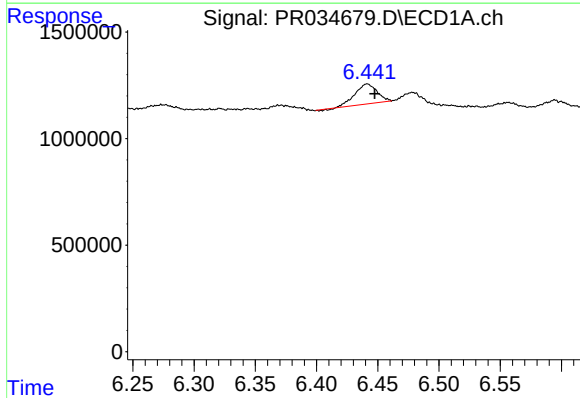
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



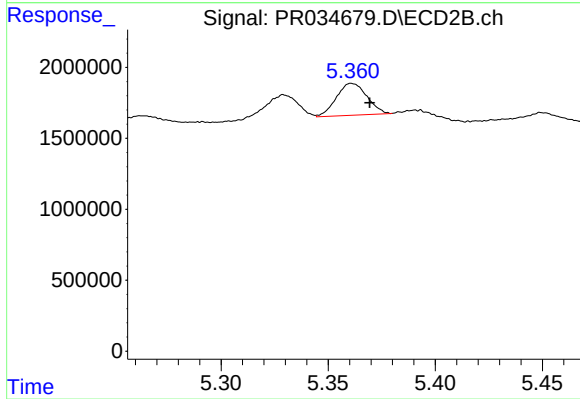
#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: -0.048 min
Response: 2236049
Conc: 14.87 ng/ml



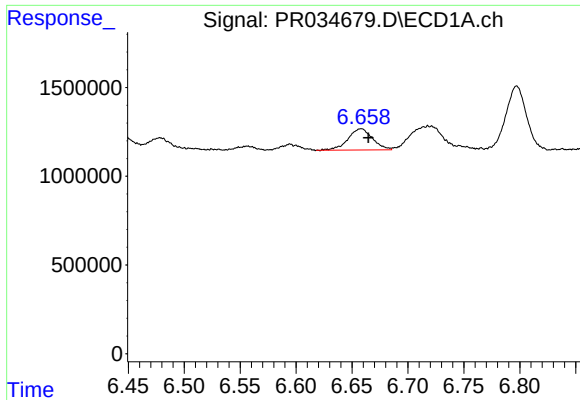
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 1161084
Conc: 14.27 ng/ml



#26 AR-1254-1

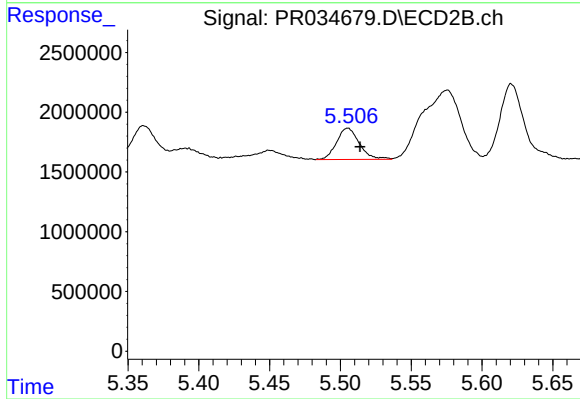
R.T.: 5.361 min
Delta R.T.: -0.008 min
Response: 2236049
Conc: 9.37 ng/ml



#27 AR-1254-2

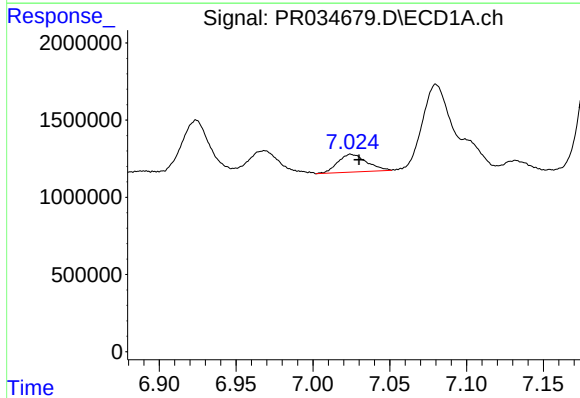
R.T.: 6.658 min
Delta R.T.: -0.007 min
Response: 1819360
Conc: 14.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



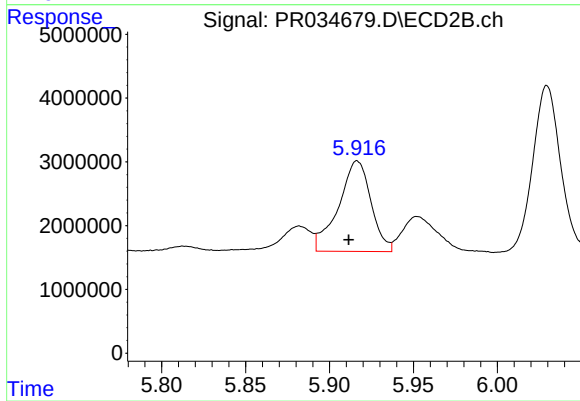
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.009 min
Response: 2926716
Conc: 14.13 ng/ml



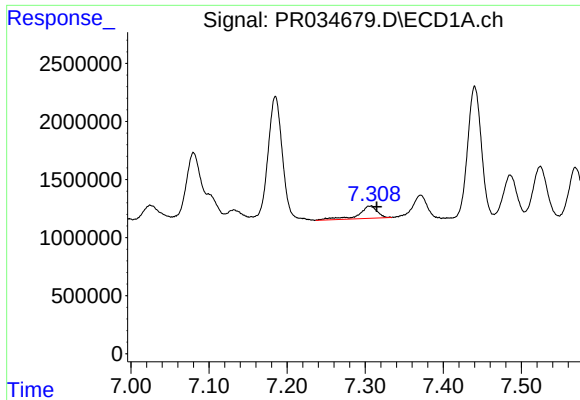
#28 AR-1254-3

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 1516416
Conc: 11.00 ng/ml



#28 AR-1254-3

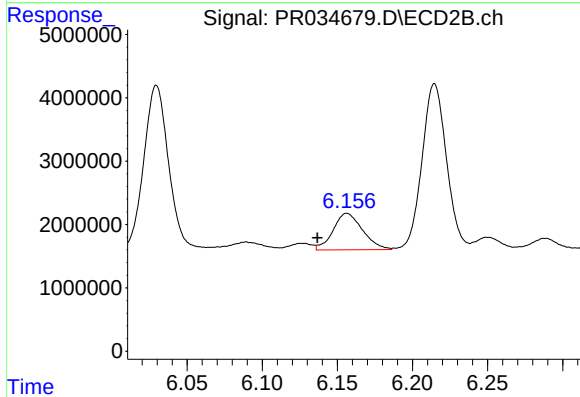
R.T.: 5.917 min
Delta R.T.: 0.005 min
Response: 19130163
Conc: 52.95 ng/ml



#29 AR-1254-4

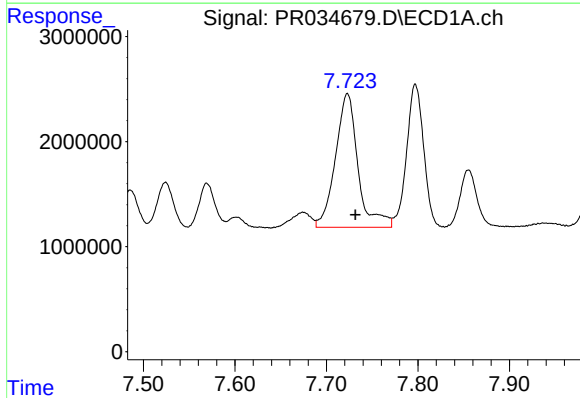
R.T.: 7.307 min
Delta R.T.: -0.008 min
Response: 1777836
Conc: 16.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



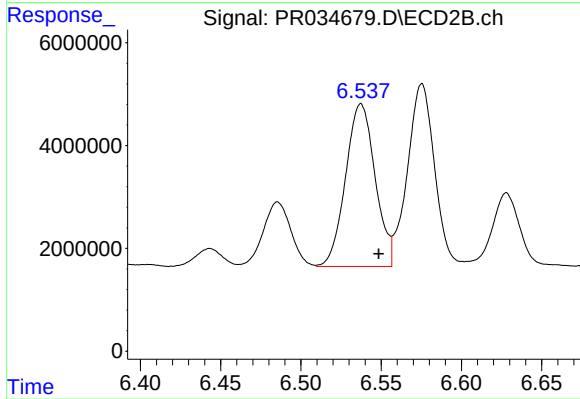
#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: 0.020 min
Response: 7867924
Conc: 33.98 ng/ml



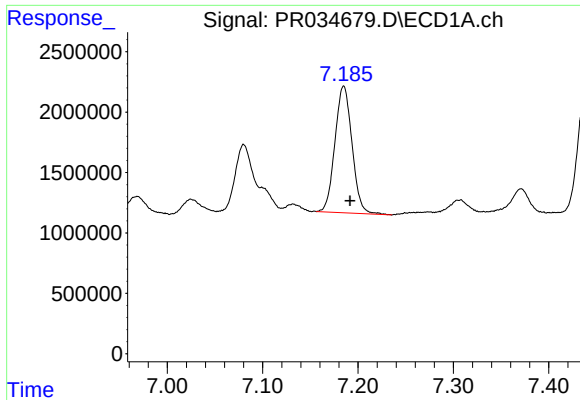
#30 AR-1254-5

R.T.: 7.723 min
Delta R.T.: -0.009 min
Response: 21778504
Conc: 190.57 ng/ml



#30 AR-1254-5

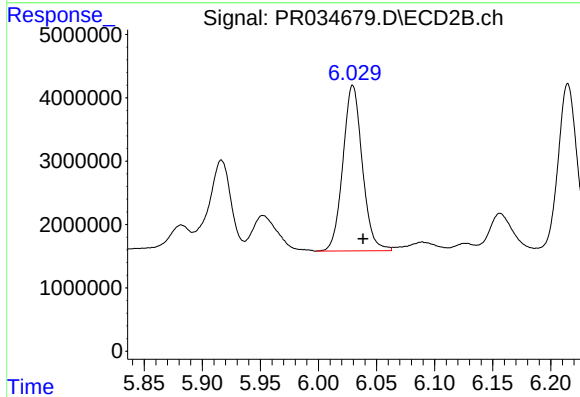
R.T.: 6.537 min
Delta R.T.: -0.011 min
Response: 40522444
Conc: 125.27 ng/ml



#31 AR-1260-1

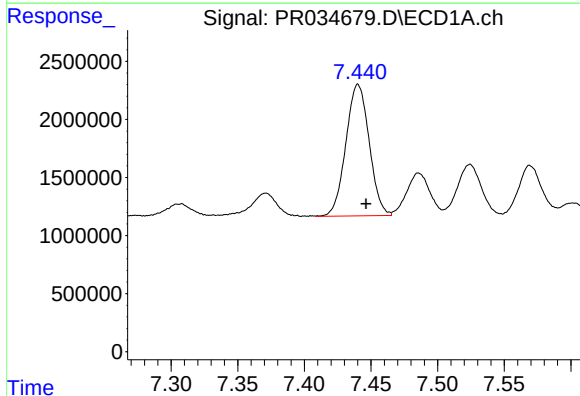
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 13083482
Conc: 125.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



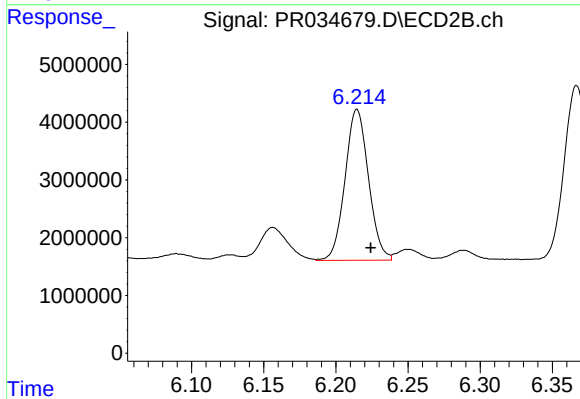
#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.009 min
Response: 30394834
Conc: 125.93 ng/ml



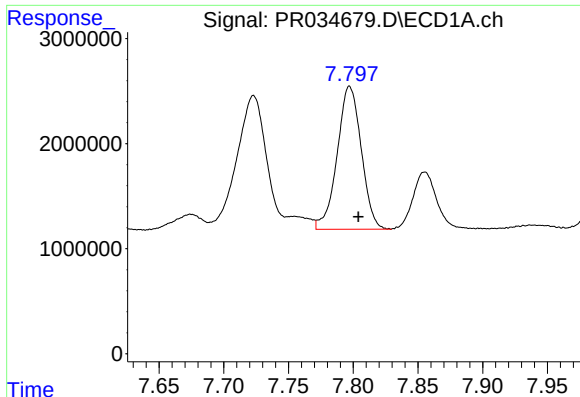
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 13802985
Conc: 106.12 ng/ml



#32 AR-1260-2

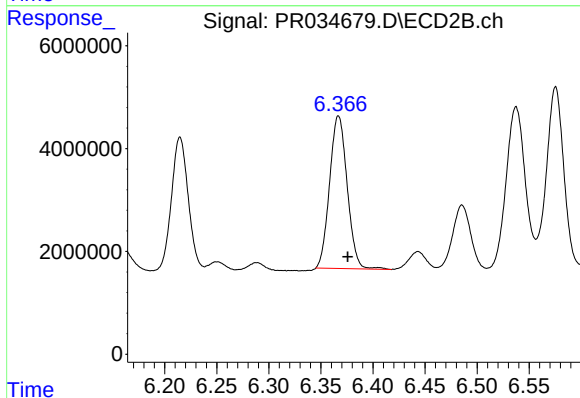
R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 29660548
Conc: 97.87 ng/ml



#33 AR-1260-3

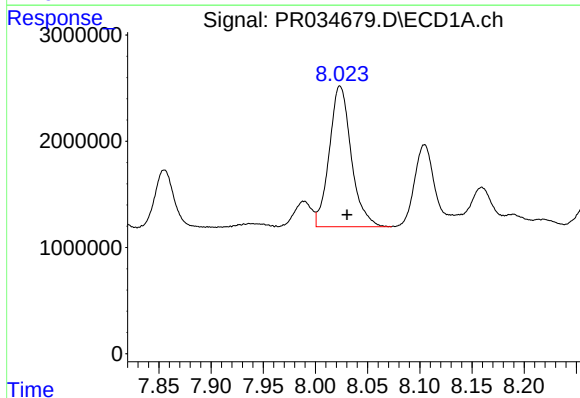
R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 17640096
Conc: 213.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



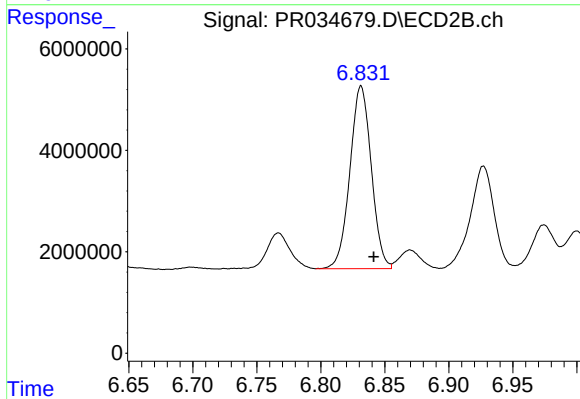
#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 34999793
Conc: 122.80 ng/ml



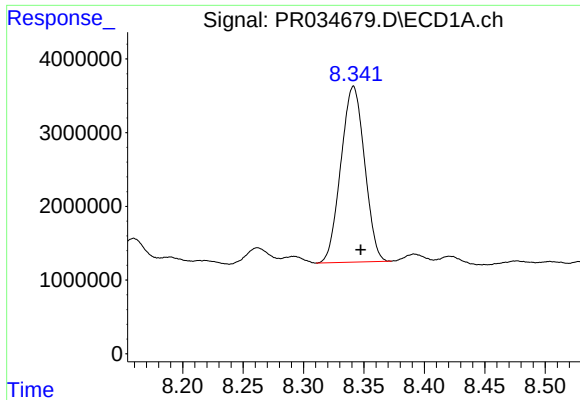
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 19351487
Conc: 193.75 ng/ml



#34 AR-1260-4

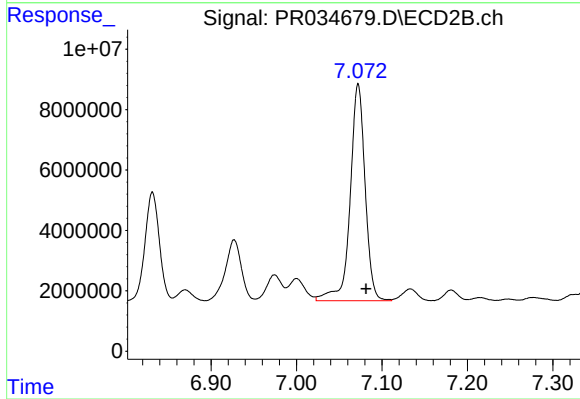
R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 41921687
Conc: 212.47 ng/ml



#35 AR-1260-5

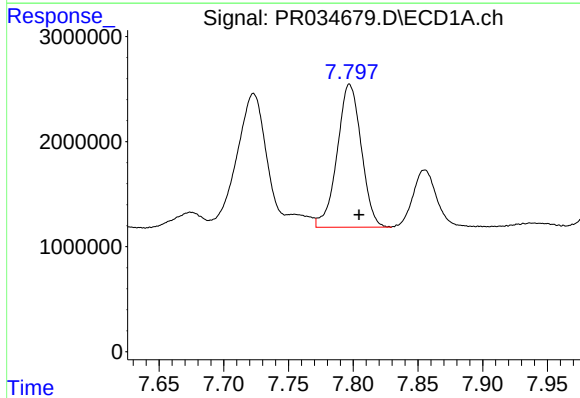
R.T.: 8.341 min
Delta R.T.: -0.006 min
Response: 32560350
Conc: 166.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



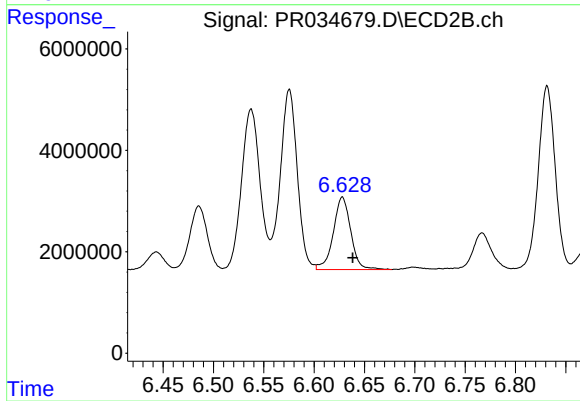
#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 87491352
Conc: 171.06 ng/ml



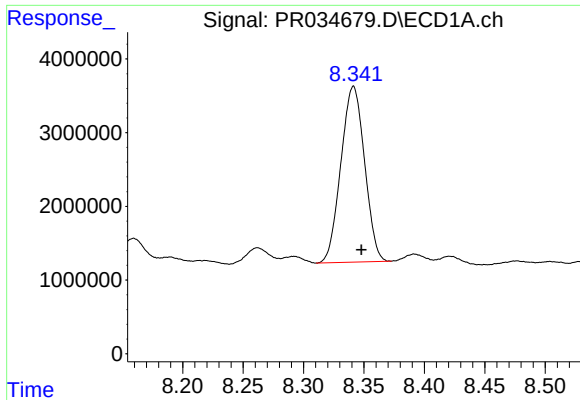
#36 AR-1262-1

R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 17640096
Conc: 132.88 ng/ml



#36 AR-1262-1

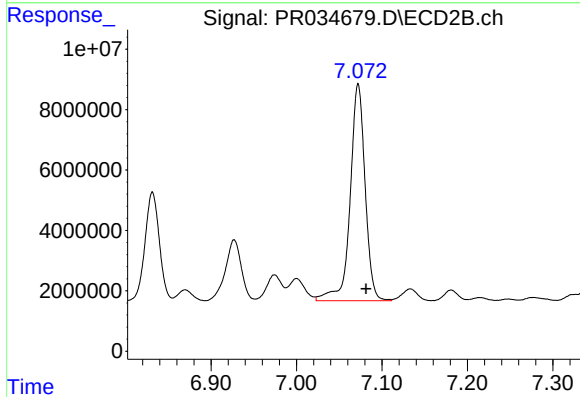
R.T.: 6.628 min
Delta R.T.: -0.010 min
Response: 17253713
Conc: 139.19 ng/ml



#37 AR-1262-2

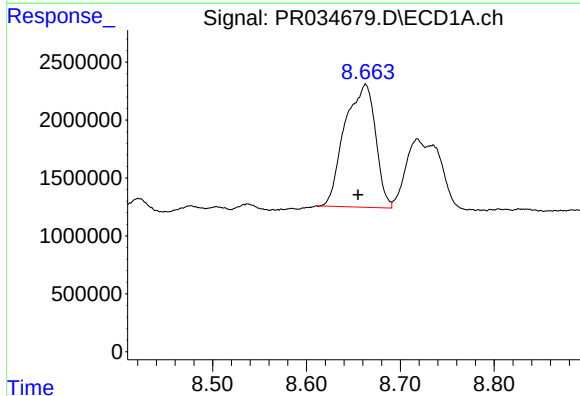
R.T.: 8.341 min
Delta R.T.: -0.007 min
Response: 32560350
Conc: 138.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



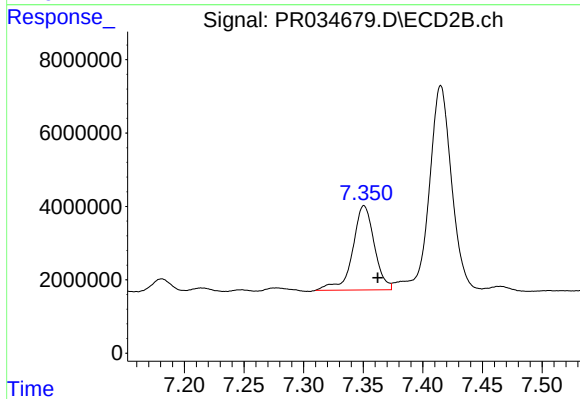
#37 AR-1262-2

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 87491352
Conc: 149.10 ng/ml



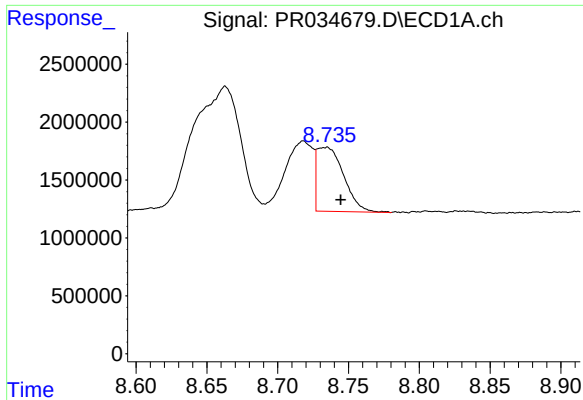
#38 AR-1262-3

R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 24131186
Conc: 156.67 ng/ml



#38 AR-1262-3

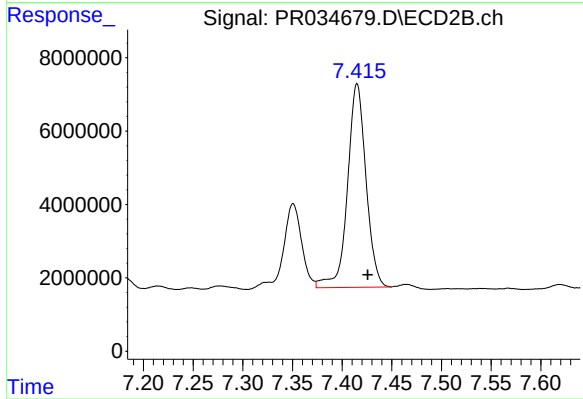
R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 29043736
Conc: 137.55 ng/ml



#39 AR-1262-4

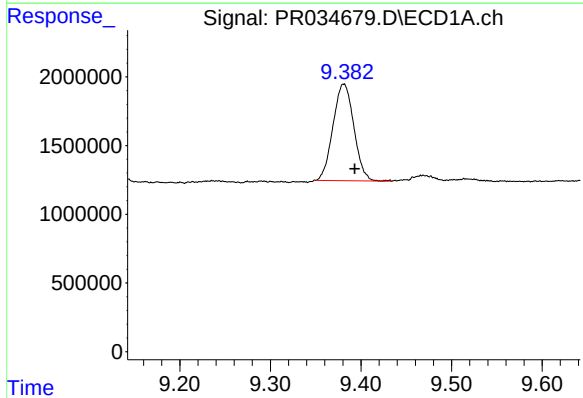
R.T.: 8.734 min
Delta R.T.: -0.010 min
Response: 7296165
Conc: 61.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



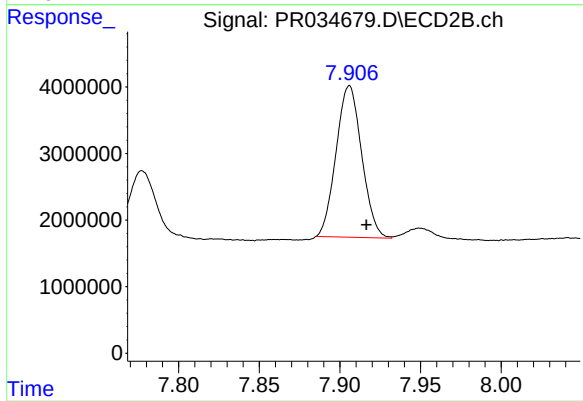
#39 AR-1262-4

R.T.: 7.415 min
Delta R.T.: -0.011 min
Response: 71966162
Conc: 177.18 ng/ml



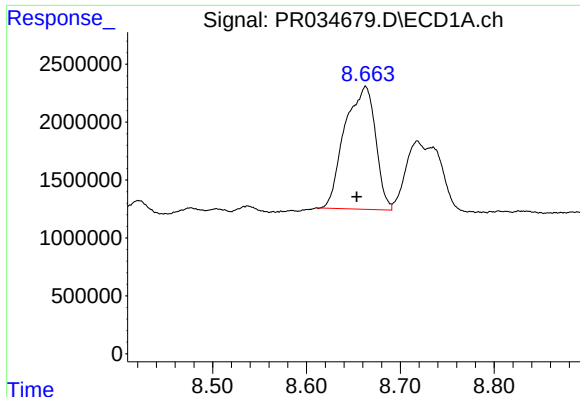
#40 AR-1262-5

R.T.: 9.381 min
Delta R.T.: -0.012 min
Response: 11255902
Conc: 144.42 ng/ml



#40 AR-1262-5

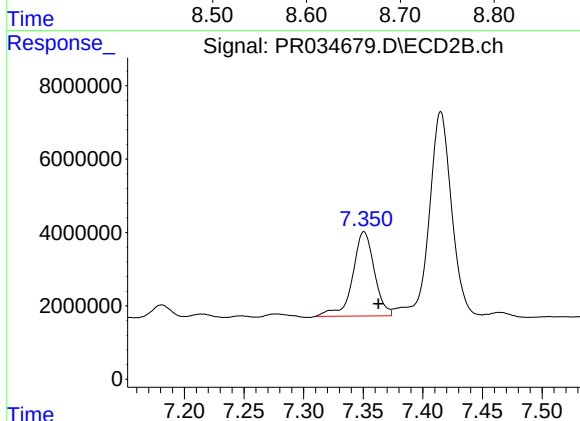
R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 25184315
Conc: 147.70 ng/ml



#41 AR-1268-1

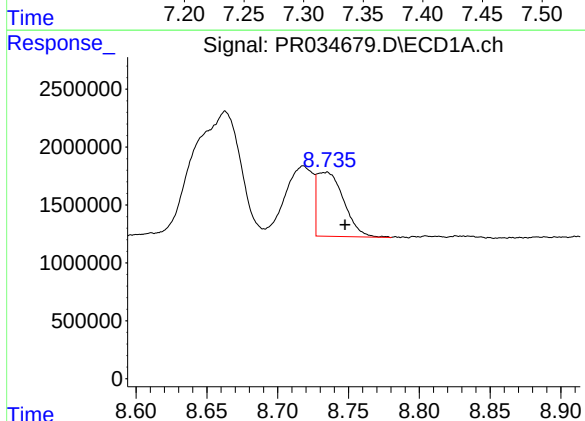
R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 24131186
Conc: 72.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



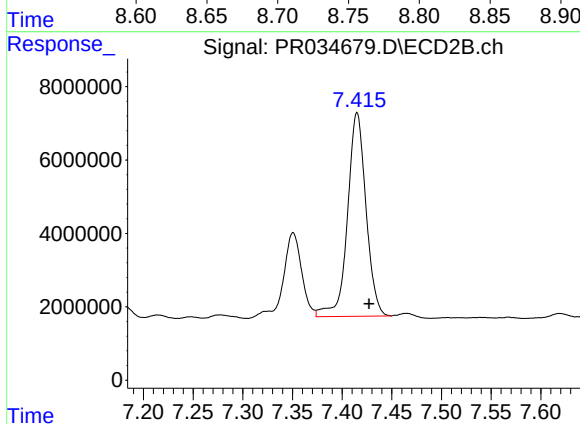
#41 AR-1268-1

R.T.: 7.351 min
Delta R.T.: -0.012 min
Response: 29043736
Conc: 37.00 ng/ml



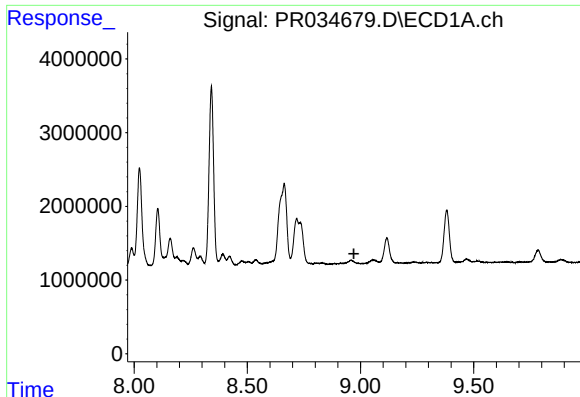
#42 AR-1268-2

R.T.: 8.734 min
Delta R.T.: -0.013 min
Response: 7296165
Conc: 23.65 ng/ml



#42 AR-1268-2

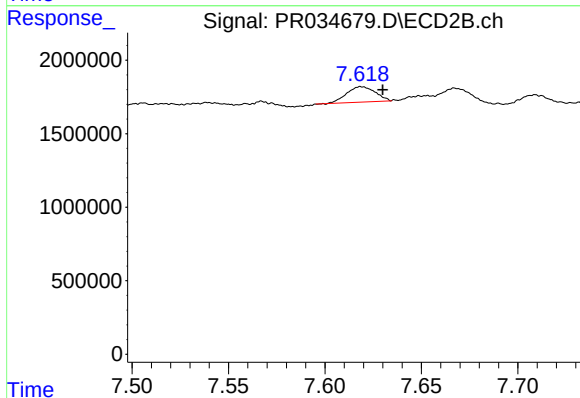
R.T.: 7.415 min
Delta R.T.: -0.012 min
Response: 71966162
Conc: 100.24 ng/ml



#43 AR-1268-3

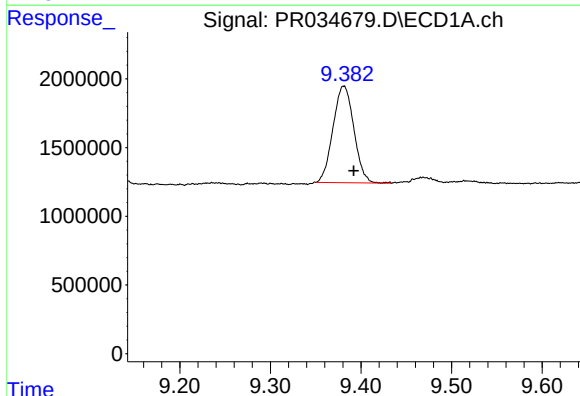
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



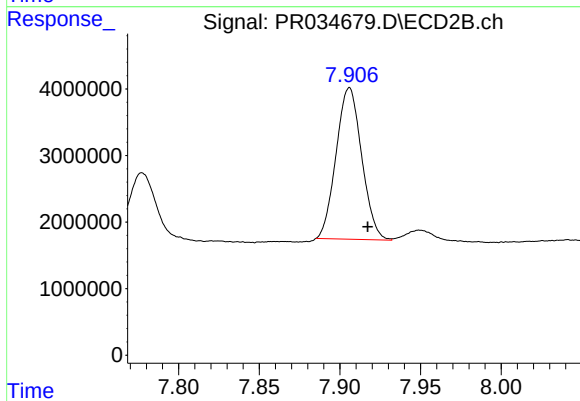
#43 AR-1268-3

R.T.: 7.619 min
Delta R.T.: -0.011 min
Response: 1079747
Conc: 1.91 ng/ml



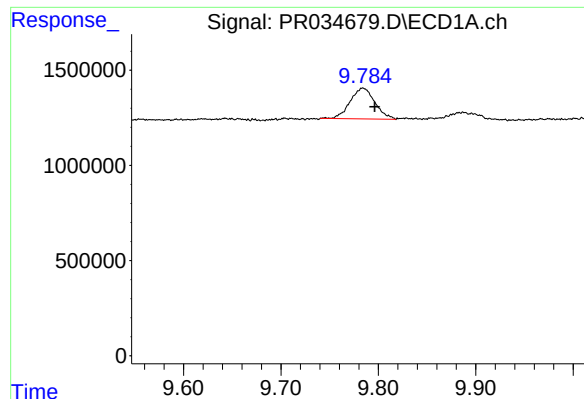
#44 AR-1268-4

R.T.: 9.381 min
Delta R.T.: -0.011 min
Response: 11255902
Conc: 108.50 ng/ml



#44 AR-1268-4

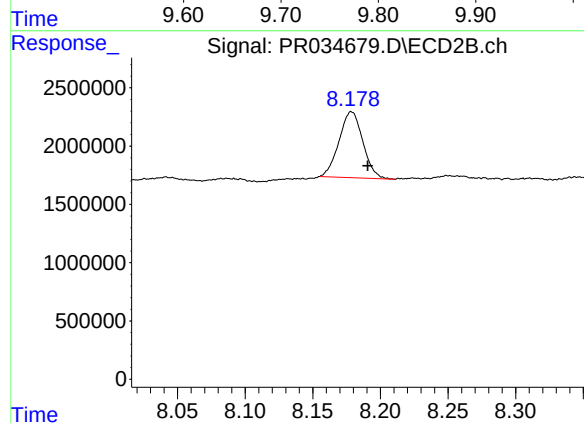
R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 25184315
Conc: 111.37 ng/ml



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: -0.012 min
Response: 2837829
Conc: 3.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 6945492
Conc: 3.80 ng/ml