

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 20:13
 Operator : AJ\MA
 Sample : N3183-06DL 40X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:33:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 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...	3.649	2.925	2027212	826145	0.502	0.446
2)	SA Decachlor...	9.537	8.147	606856	842240	0.371	0.504 #
Target Compounds							
5)	L1 AR-1016-3	4.958	0.000	43347	0	0.396	N.D. #
6)	L1 AR-1016-4	0.000	4.304f	0	495927	N.D.	13.132 #
14)	L3 AR-1232-4	0.000	4.304f	0	495927	N.D.	25.322 #
18)	L4 AR-1242-3	4.958	0.000	43347	0	0.522	N.D. #
19)	L4 AR-1242-4	0.000	4.304f	0	495927	N.D.	14.246 #
20)	L4 AR-1242-5	5.842	4.859	173555	4294565	2.974	95.080 #
22)	L5 AR-1248-2	0.000	4.304f	0	495927	N.D.	10.157 #
23)	L5 AR-1248-3	0.000	4.304f	0	495927	N.D.	9.844 #
25)	L5 AR-1248-5	5.842	0.000	173555	0	1.813	N.D. #
26)	L6 AR-1254-1	5.772	4.859	6961696	4294565	69.636	45.873 #
27)	L6 AR-1254-2	6.010	5.017	9995480	6632158	71.162	81.848
28)	L6 AR-1254-3	6.401	5.456f	13565289	34403175	100.999	258.751 #
29)	L6 AR-1254-4	6.710	5.681	6491724	1720280	65.914	20.133 #
30)	L6 AR-1254-5	7.166	6.123	94838853	104.9E6	973.061	881.119
31)	L7 AR-1260-1	6.580	5.576	56077380	53896499	545.167	575.524
32)	L7 AR-1260-2	6.862	5.779	77030923	71586632	646.860	620.363
33)	L7 AR-1260-3	7.253	5.936	51769511	64861081	676.054	541.516
34)	L7 AR-1260-4	7.495	6.441	64048469	59343665	710.451	720.916
35)	L7 AR-1260-5	7.834	6.705	123.8E6	150.8E6	740.203	774.807
36)	L8 AR-1262-1	7.253	6.167	51769511	59981413	447.883	492.438
37)	L8 AR-1262-2	7.834	6.441	123.8E6	59343665	621.802	532.884
38)	L8 AR-1262-3	8.146	7.009	80955787	26577523	590.441	302.086 #
39)	L8 AR-1262-4	8.222	7.074	17415954	111.8E6	284.579	666.000 #
40)	L8 AR-1262-5	8.845	7.613	29891037	31565235	395.219	397.447
41)	L9 AR-1268-1	8.146	7.009	80955787	26577523	347.044	102.925 #
42)	L9 AR-1268-2	8.222	7.074	17415954	111.8E6	80.974	469.471 #
43)	L9 AR-1268-3	8.444	7.299	1615917	1105502	9.016	5.566 #
44)	L9 AR-1268-4	8.845	7.613	29891037	31565235	353.865	353.845
45)	L9 AR-1268-5	9.229	7.907	6236065	6006099	10.534	9.246

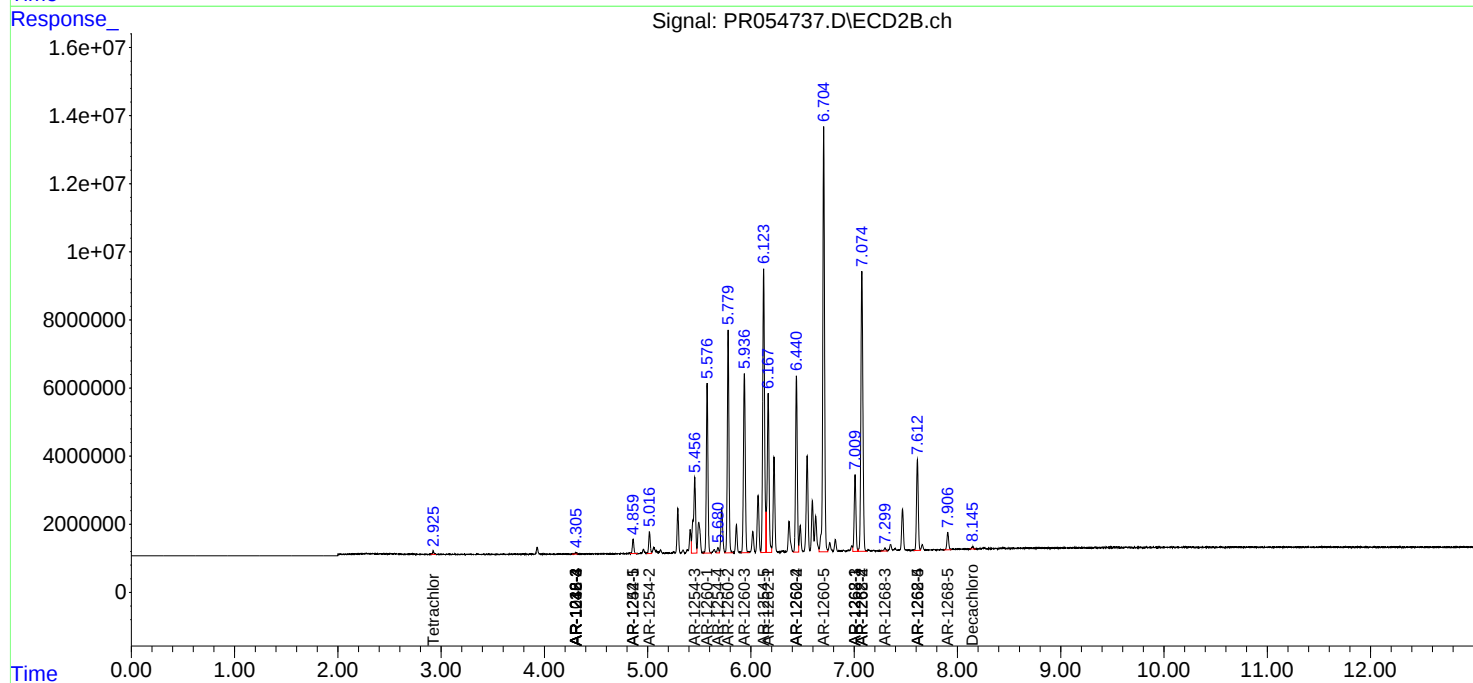
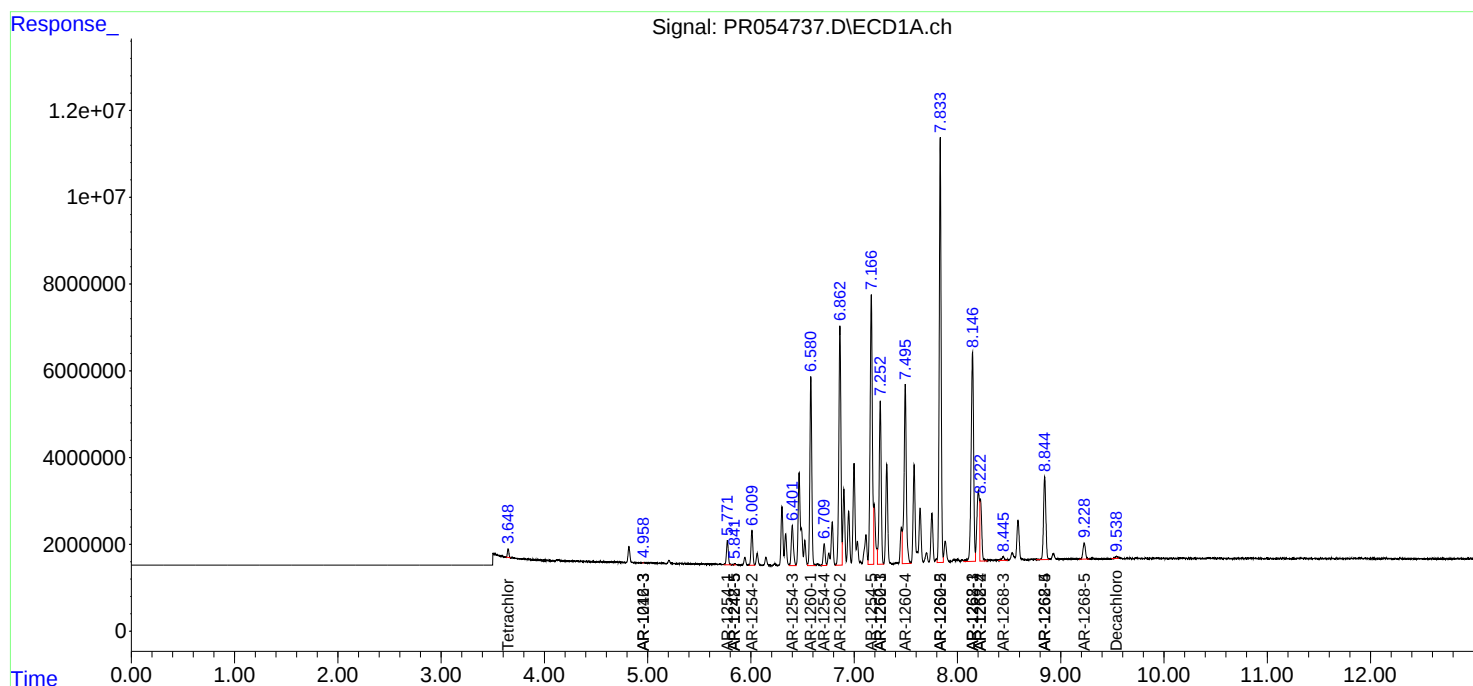
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

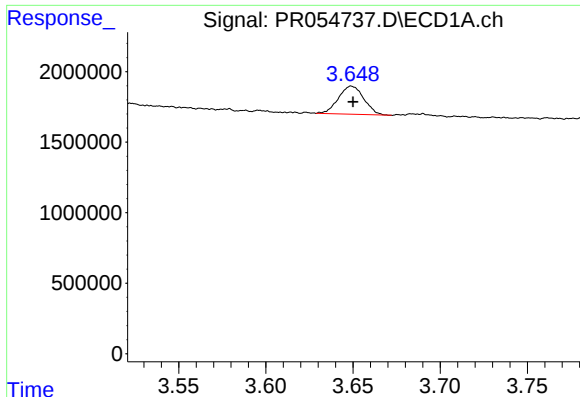
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 20:13
Operator : AJ\MA
Sample : N3183-06DL 40X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:33:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
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

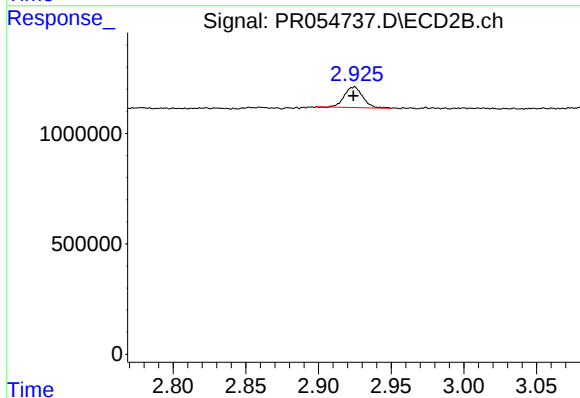




#1 Tetrachloro-m-xylene

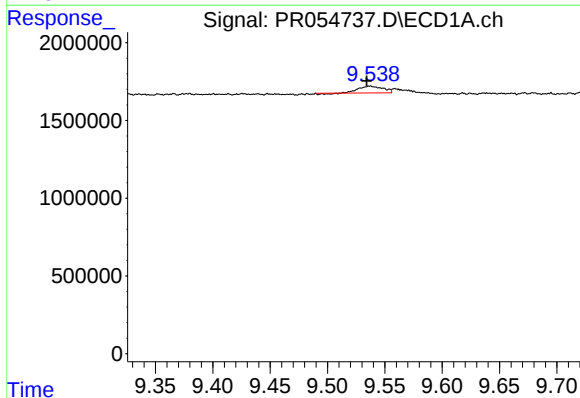
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 2027212
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



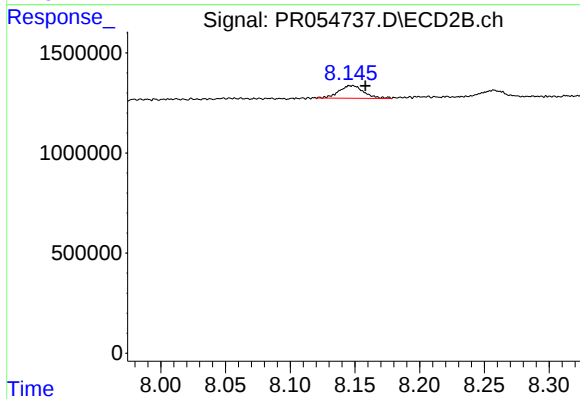
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 826145
Conc: 0.45 ng/ml



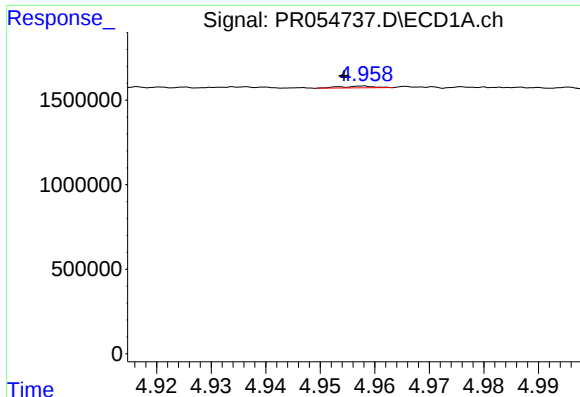
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 606856
Conc: 0.37 ng/ml



#2 Decachlorobiphenyl

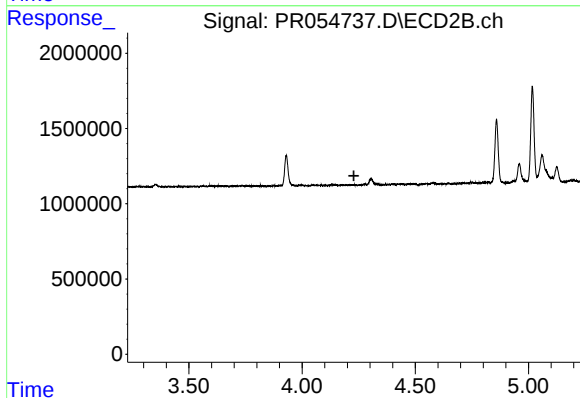
R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 842240
Conc: 0.50 ng/ml



#5 AR-1016-3

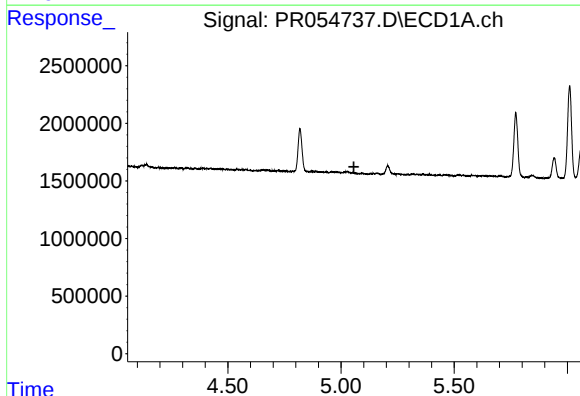
R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 43347
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



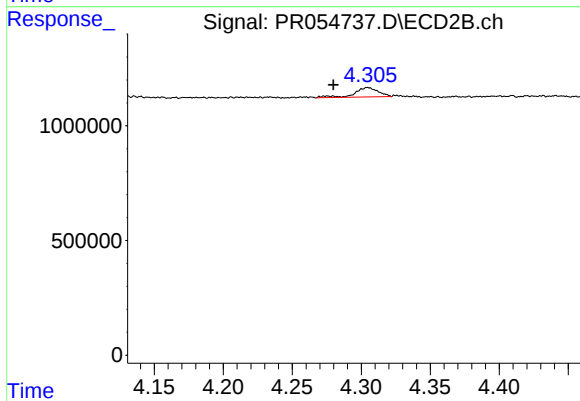
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



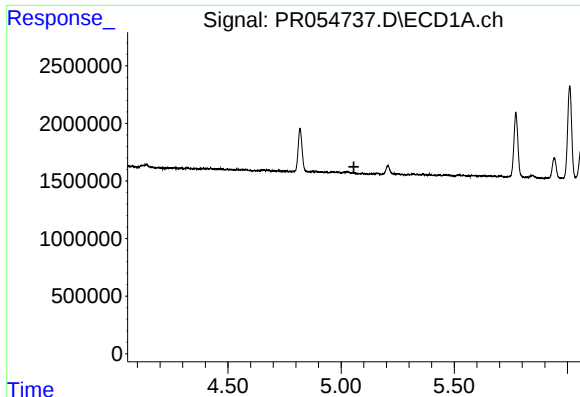
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#6 AR-1016-4

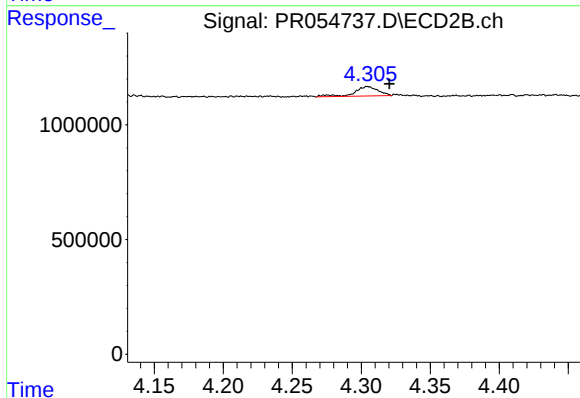
R.T.: 4.304 min
Delta R.T.: 0.025 min
Response: 495927
Conc: 13.13 ng/ml



#14 AR-1232-4

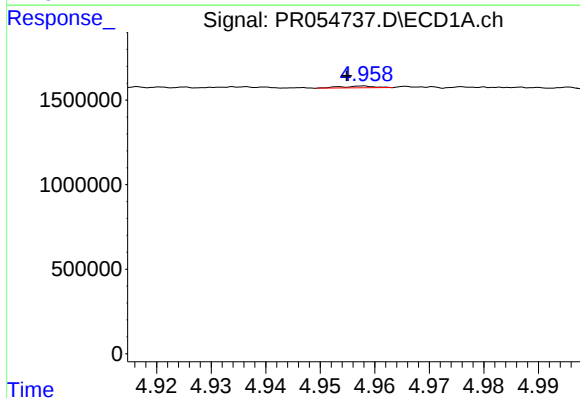
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



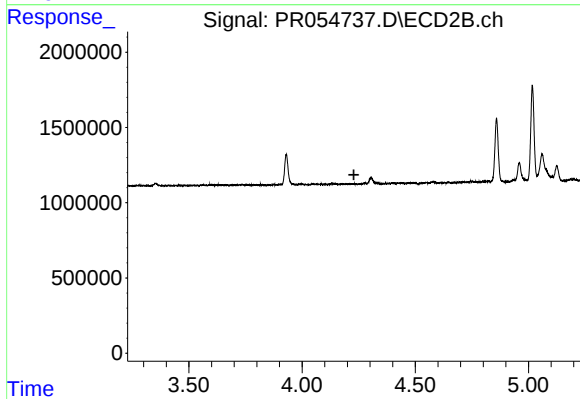
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.016 min
Response: 495927
Conc: 25.32 ng/ml



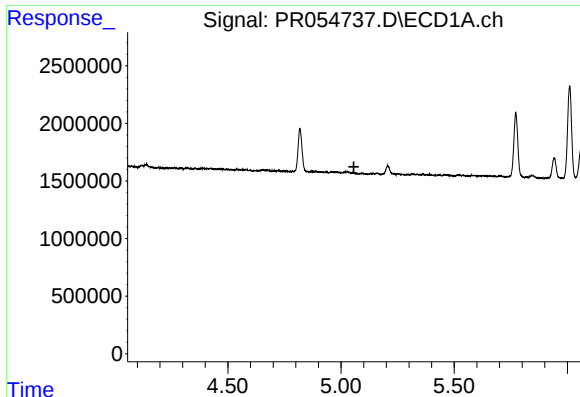
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.003 min
Response: 43347
Conc: 0.52 ng/ml



#18 AR-1242-3

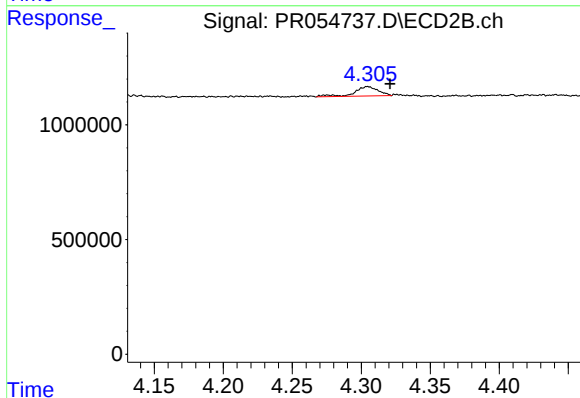
R.T.: 0.000 min
Exp R.T.: 4.229 min
Response: 0
Conc: N.D.



#19 AR-1242-4

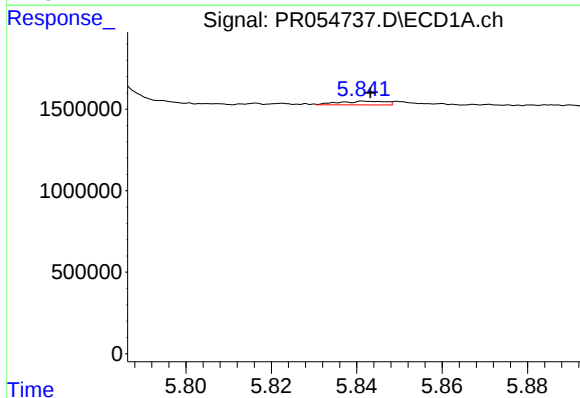
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



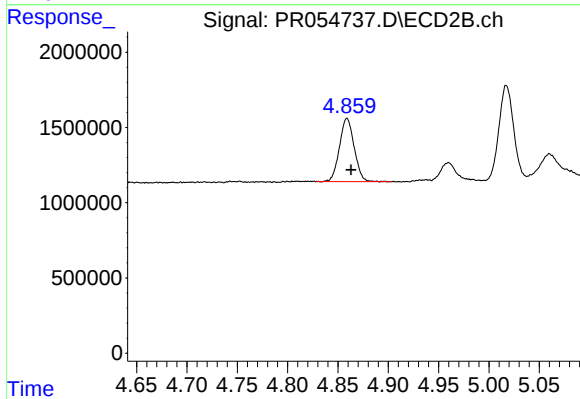
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.016 min
Response: 495927
Conc: 14.25 ng/ml



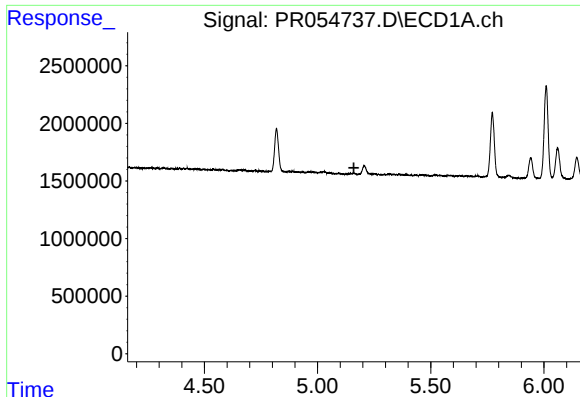
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.001 min
Response: 173555
Conc: 2.97 ng/ml



#20 AR-1242-5

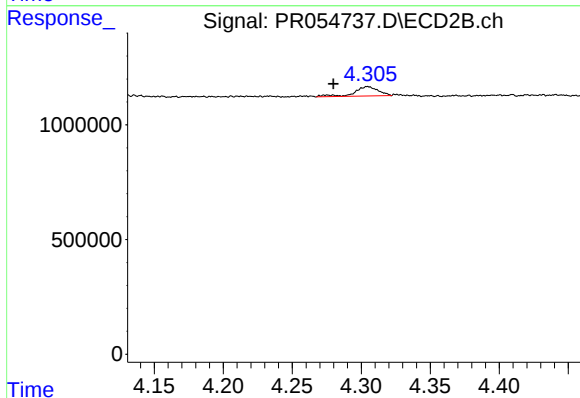
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 4294565
Conc: 95.08 ng/ml



#22 AR-1248-2

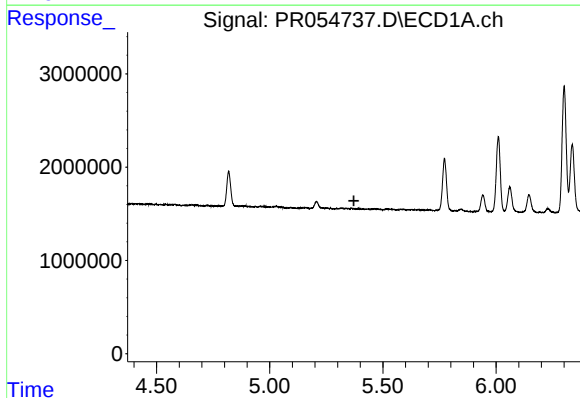
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



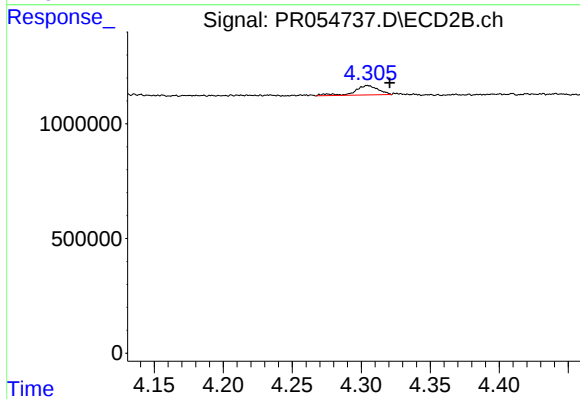
#22 AR-1248-2

R.T.: 4.304 min
Delta R.T.: 0.025 min
Response: 495927
Conc: 10.16 ng/ml



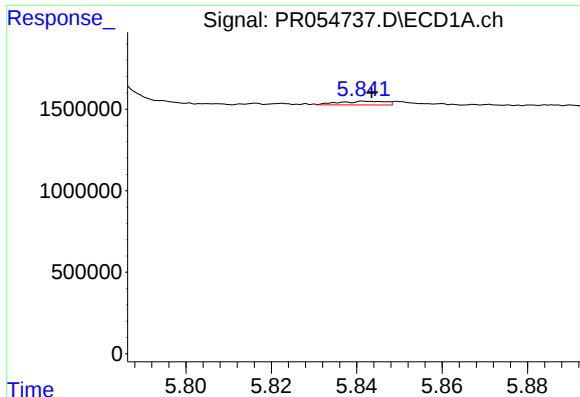
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#23 AR-1248-3

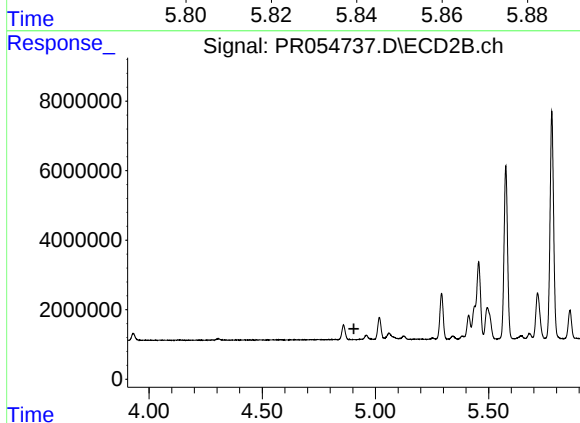
R.T.: 4.304 min
Delta R.T.: -0.016 min
Response: 495927
Conc: 9.84 ng/ml



#25 AR-1248-5

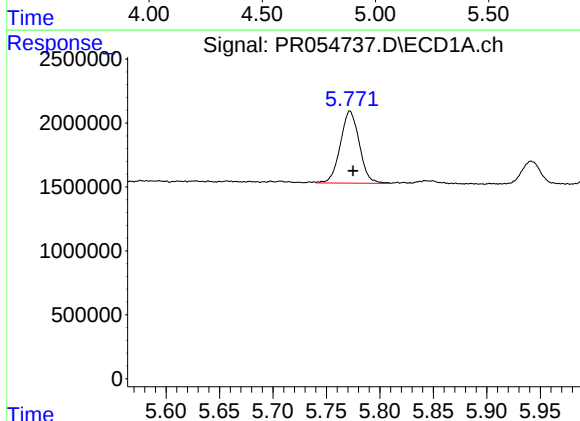
R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 173555
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



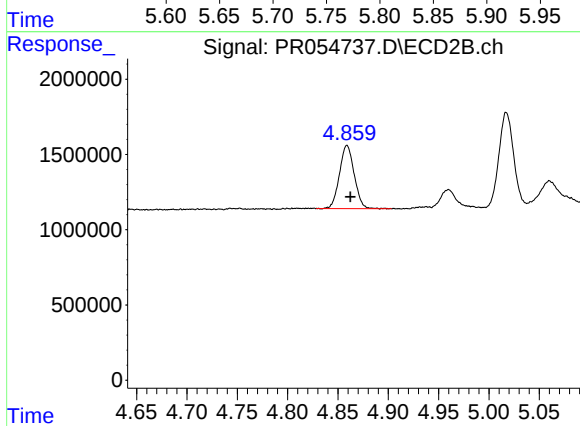
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



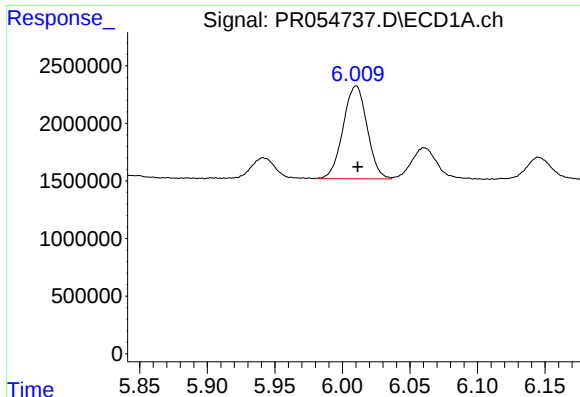
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 6961696
Conc: 69.64 ng/ml



#26 AR-1254-1

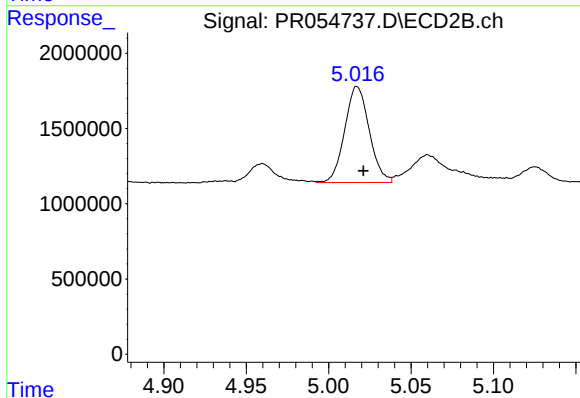
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 4294565
Conc: 45.87 ng/ml



#27 AR-1254-2

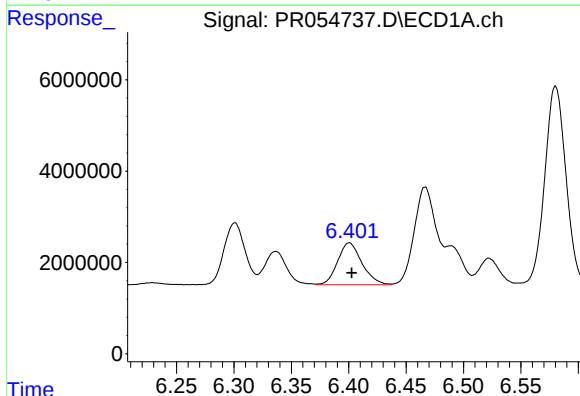
R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 9995480
Conc: 71.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



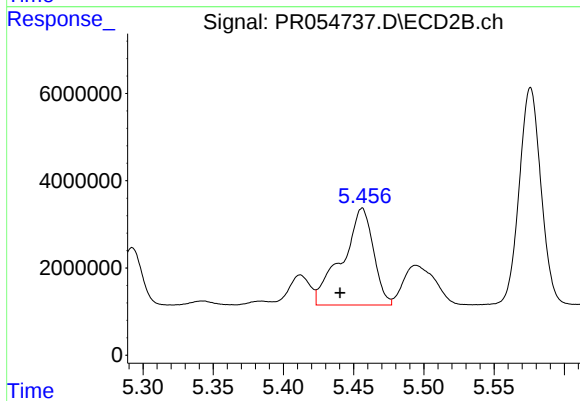
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: -0.004 min
Response: 6632158
Conc: 81.85 ng/ml



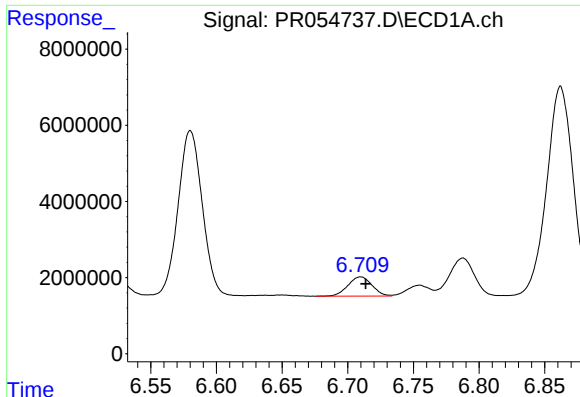
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 13565289
Conc: 101.00 ng/ml



#28 AR-1254-3

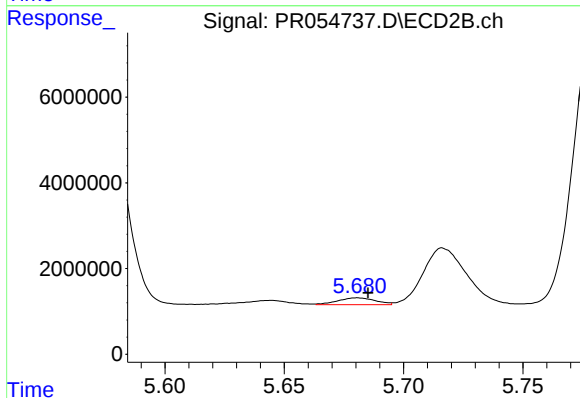
R.T.: 5.456 min
Delta R.T.: 0.016 min
Response: 34403175
Conc: 258.75 ng/ml



#29 AR-1254-4

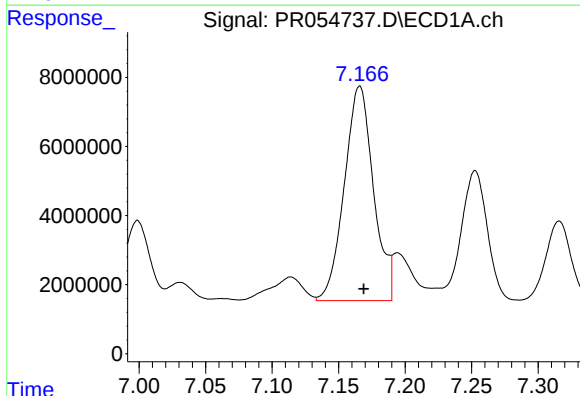
R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 6491724
Conc: 65.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



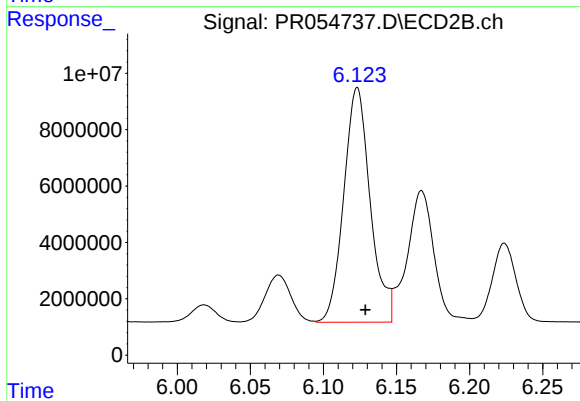
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 1720280
Conc: 20.13 ng/ml



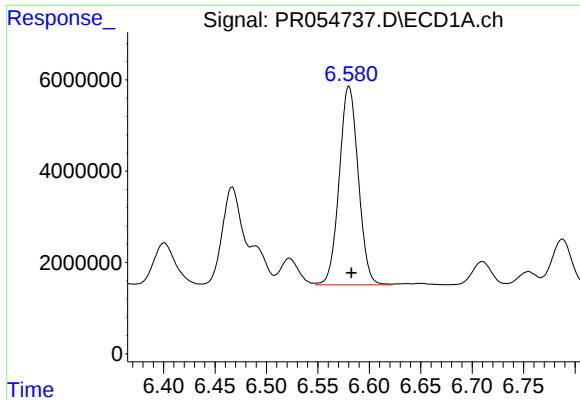
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 94838853
Conc: 973.06 ng/ml



#30 AR-1254-5

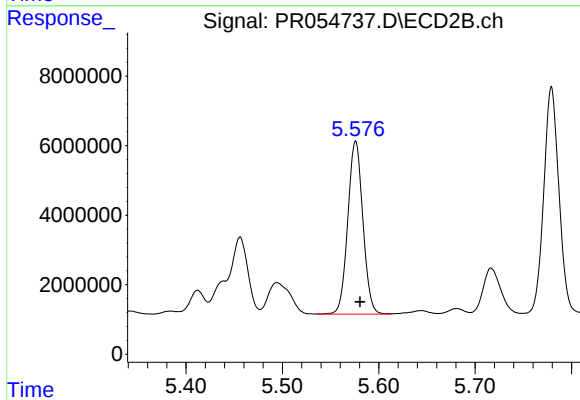
R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 104918675
Conc: 881.12 ng/ml



#31 AR-1260-1

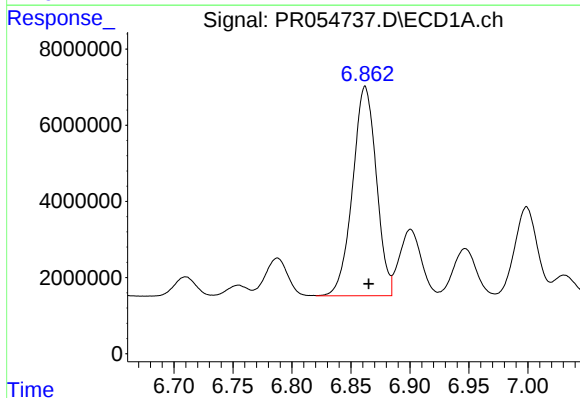
R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 56077380
Conc: 545.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



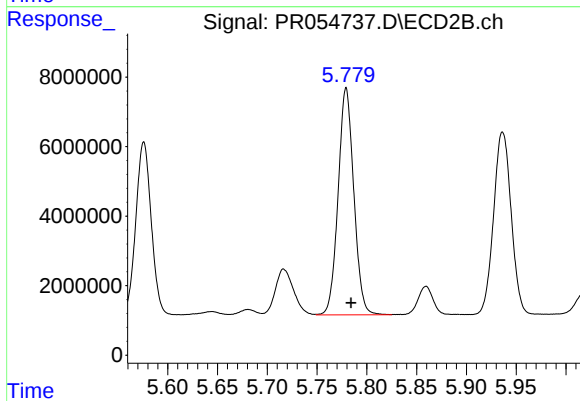
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 53896499
Conc: 575.52 ng/ml



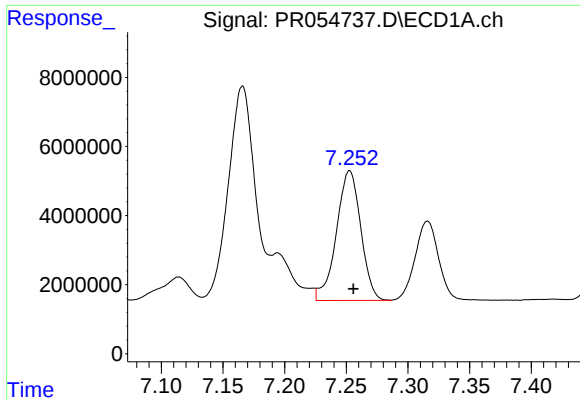
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 77030923
Conc: 646.86 ng/ml



#32 AR-1260-2

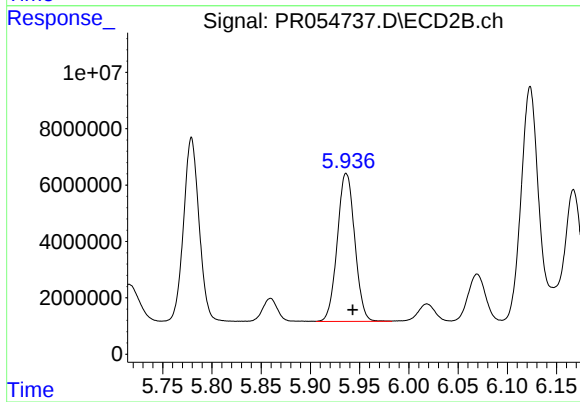
R.T.: 5.779 min
Delta R.T.: -0.005 min
Response: 71586632
Conc: 620.36 ng/ml



#33 AR-1260-3

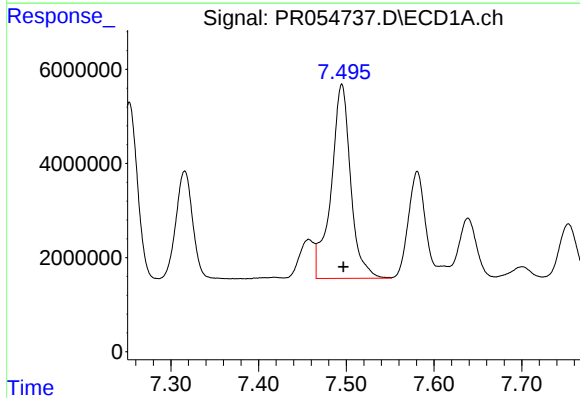
R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 51769511
Conc: 676.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



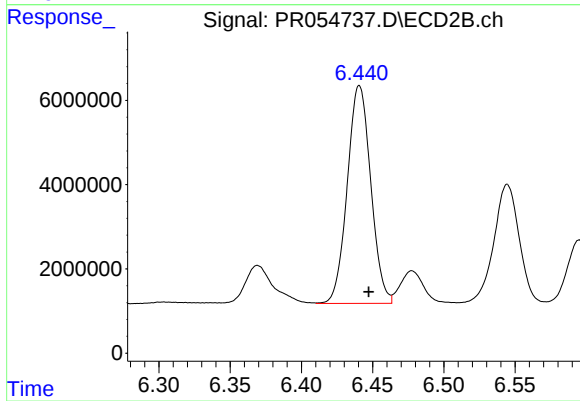
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 64861081
Conc: 541.52 ng/ml



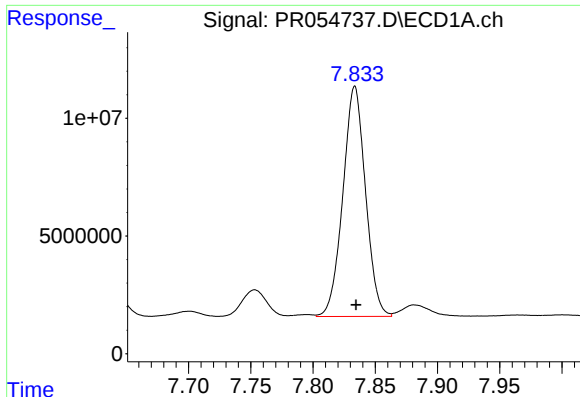
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 64048469
Conc: 710.45 ng/ml



#34 AR-1260-4

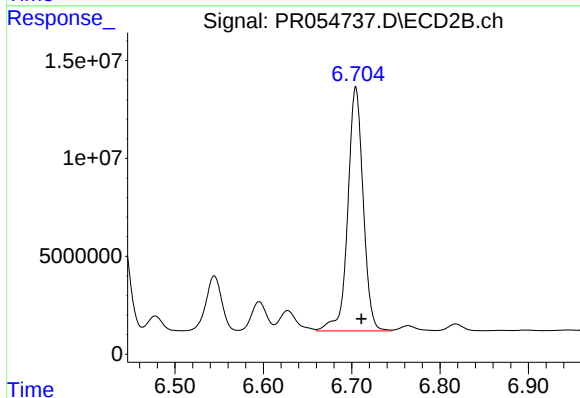
R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 59343665
Conc: 720.92 ng/ml



#35 AR-1260-5

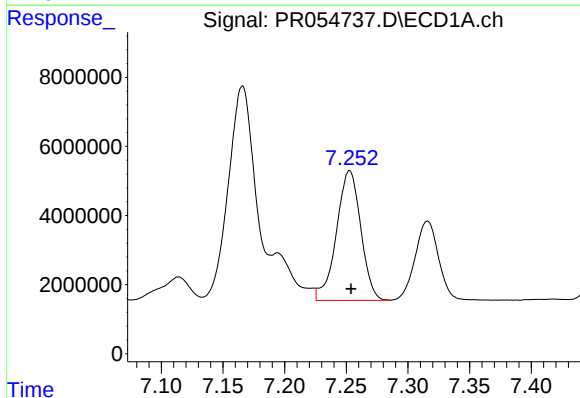
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 123793842
Conc: 740.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



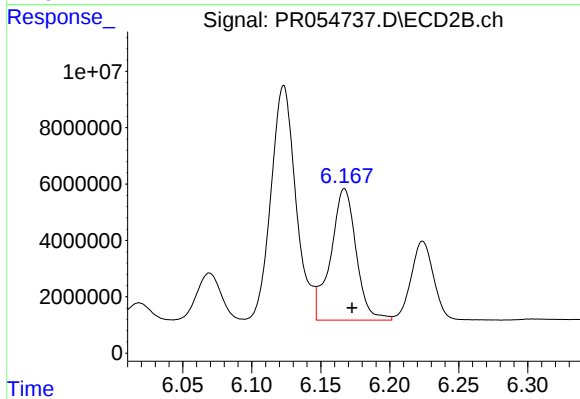
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 150776764
Conc: 774.81 ng/ml



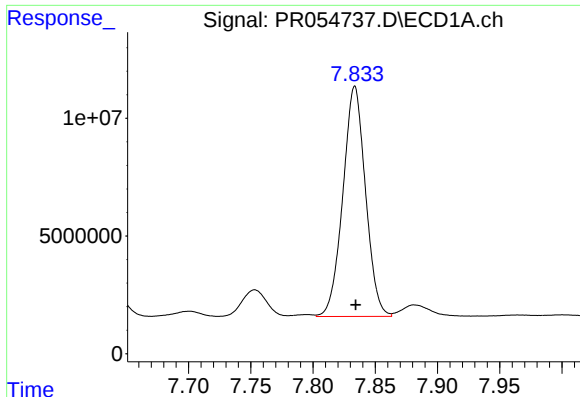
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 51769511
Conc: 447.88 ng/ml



#36 AR-1262-1

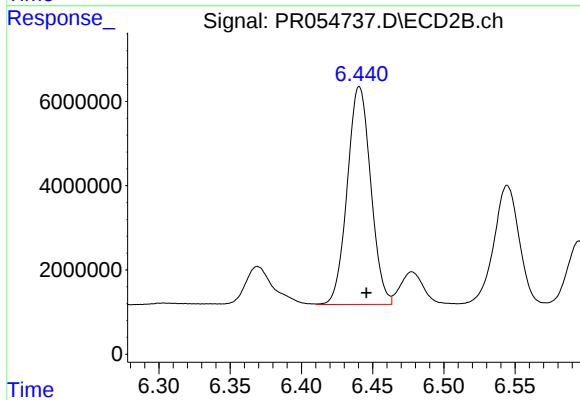
R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 59981413
Conc: 492.44 ng/ml



#37 AR-1262-2

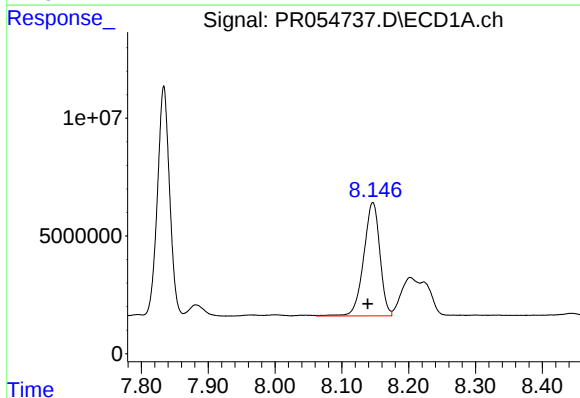
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 123793842
Conc: 621.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



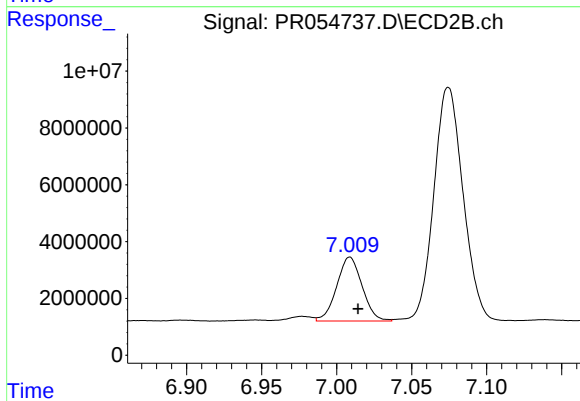
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 59343665
Conc: 532.88 ng/ml



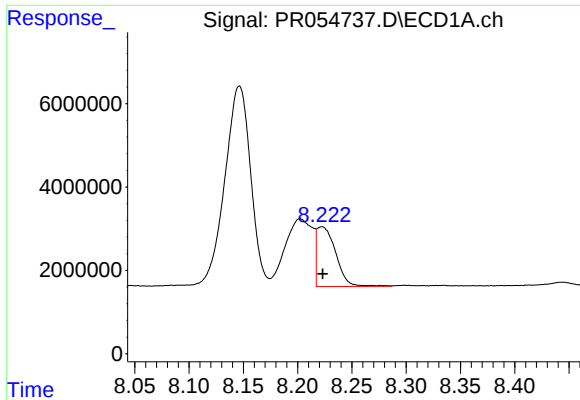
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.008 min
Response: 80955787
Conc: 590.44 ng/ml



#38 AR-1262-3

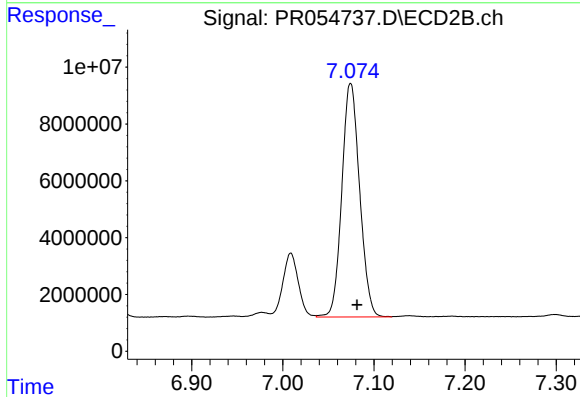
R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 26577523
Conc: 302.09 ng/ml



#39 AR-1262-4

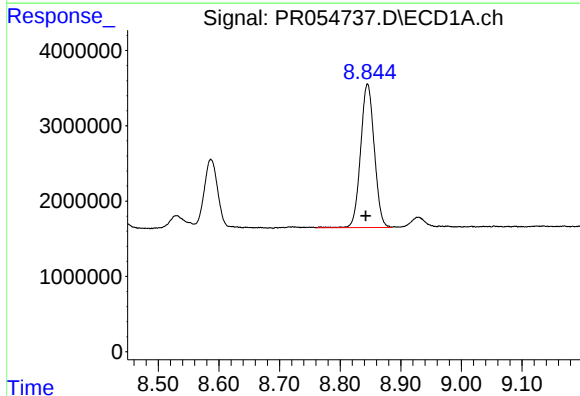
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 17415954
Conc: 284.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



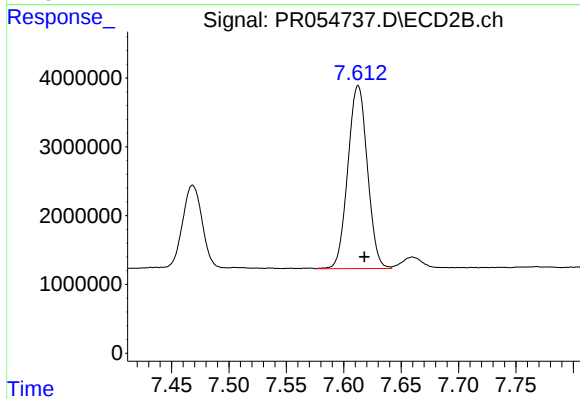
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 111847627
Conc: 666.00 ng/ml



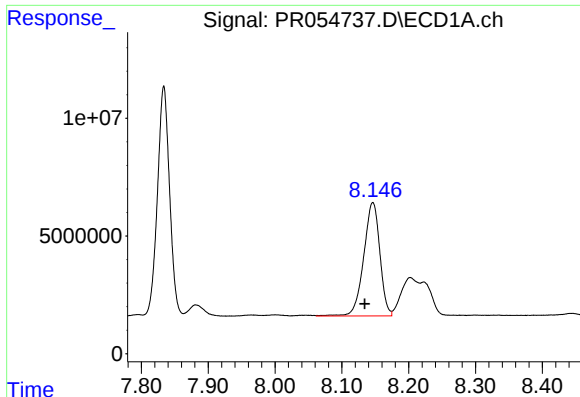
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 29891037
Conc: 395.22 ng/ml



#40 AR-1262-5

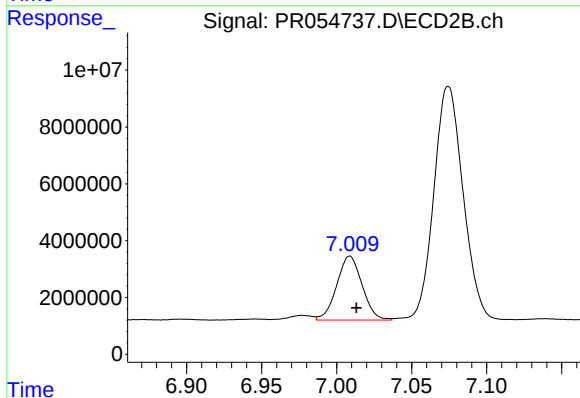
R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 31565235
Conc: 397.45 ng/ml



#41 AR-1268-1

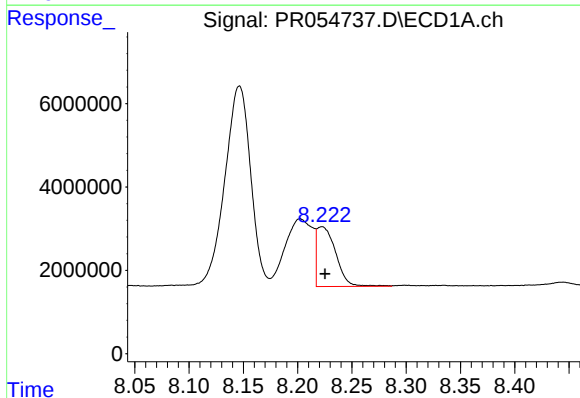
R.T.: 8.146 min
Delta R.T.: 0.012 min
Response: 80955787
Conc: 347.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



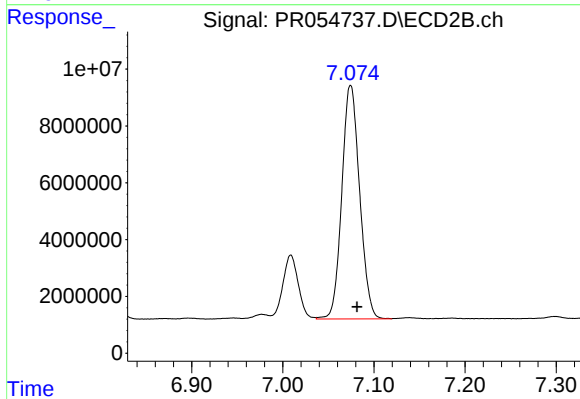
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 26577523
Conc: 102.92 ng/ml



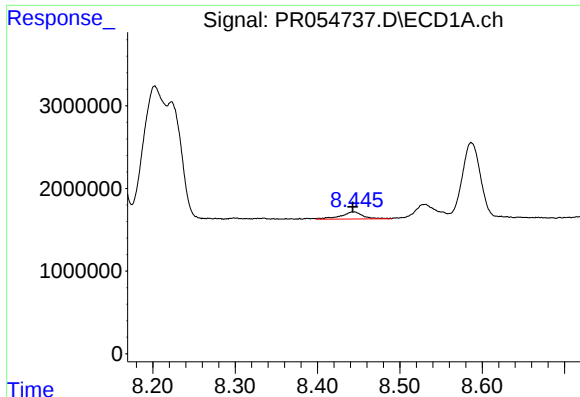
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 17415954
Conc: 80.97 ng/ml



#42 AR-1268-2

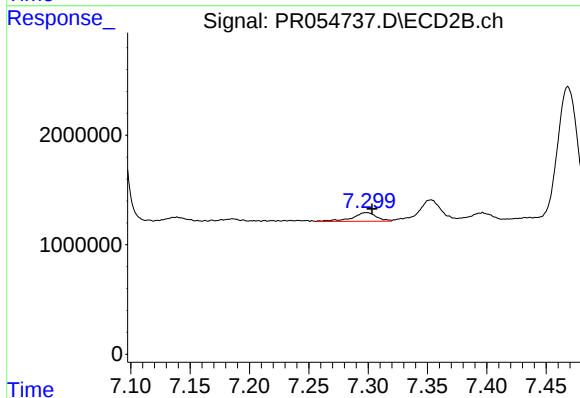
R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 111847627
Conc: 469.47 ng/ml



#43 AR-1268-3

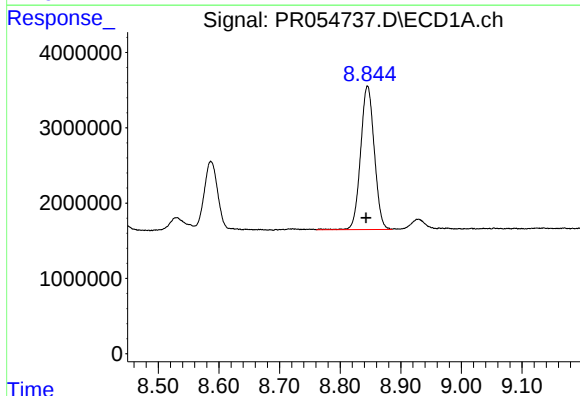
R.T.: 8.444 min
Delta R.T.: 0.002 min
Response: 1615917
Conc: 9.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



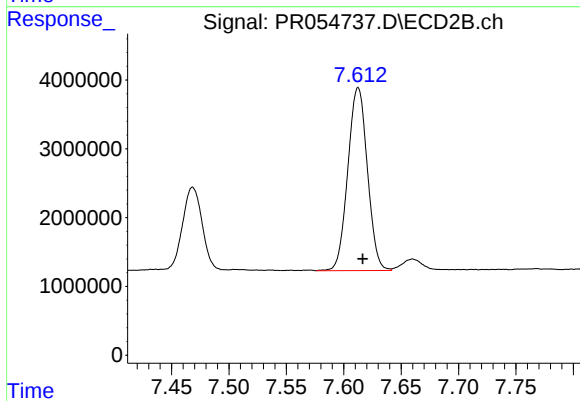
#43 AR-1268-3

R.T.: 7.299 min
Delta R.T.: -0.005 min
Response: 1105502
Conc: 5.57 ng/ml



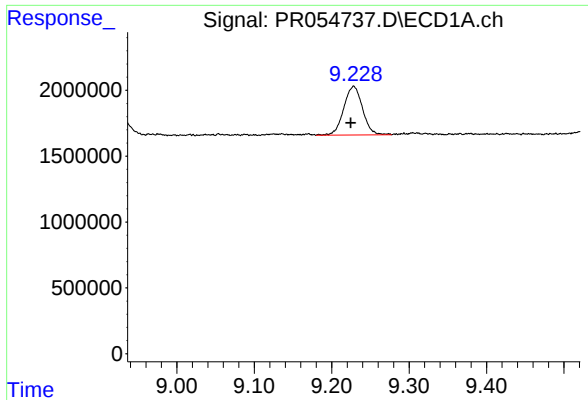
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 29891037
Conc: 353.86 ng/ml



#44 AR-1268-4

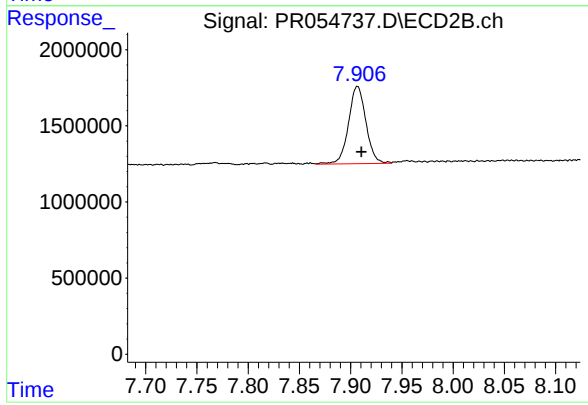
R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 31565235
Conc: 353.84 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 6236065
Conc: 10.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: -0.004 min
Response: 6006099
Conc: 9.25 ng/ml