

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 11:10
 Operator : AJ\MA
 Sample : M3357-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:14:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.893	3.879	912790	549514	20.539	21.336
2)	SA Decachlor...	10.882	9.144	616560	660318	27.103	25.521
Target Compounds							
6)	L1 AR-1016-4	0.000	5.387	0	7759	N.D.	13.658 #
8)	L2 AR-1221-1	5.144	0.000	125357	0	231.269	N.D. #
9)	L2 AR-1221-2	0.000	4.225	0	8133	N.D.	34.556 #
20)	L4 AR-1242-5	7.192	5.992	52109	52419	63.193	81.124 #
22)	L5 AR-1248-2	0.000	5.387	0	7759	N.D.	10.446 #
24)	L5 AR-1248-4	7.151	0.000	81940	0	60.690	N.D. #
25)	L5 AR-1248-5	7.192	0.000	52109	0	39.414	N.D. #
26)	L6 AR-1254-1	7.122	5.992	105888	52419	81.265	39.181 #
27)	L6 AR-1254-2	7.350	6.152	86780	51168	45.882	44.645
28)	L6 AR-1254-3	7.732	6.570	147959	128691	74.578	68.166
29)	L6 AR-1254-4	8.027	6.810	68458	53385	47.702	44.340
30)	L6 AR-1254-5	8.456	7.238	322842	204696	222.152	124.043 #
31)	L7 AR-1260-1	7.897	6.708	69065	90543	48.123	69.541 #
32)	L7 AR-1260-2	8.163	6.906	130745	127706	75.942	82.077
33)	L7 AR-1260-3	8.528	7.056	142987	93269	119.692	61.272 #
34)	L7 AR-1260-4	8.775	7.539	223147	183925	156.672	150.340
35)	L7 AR-1260-5	9.083	7.789	136156	126978	51.281	43.479
36)	L8 AR-1262-1	8.528	7.238	142987	204696	87.043	223.952 #
37)	L8 AR-1262-2	9.083	7.789	136156	126978	47.908	41.032
38)	L8 AR-1262-3	9.390	8.075	639547	689488	540.010	545.015
39)	L8 AR-1262-4	9.485	8.140	472363	563131	617.353	237.816 #
40)	L8 AR-1262-5	10.143	8.636	167176	184746	168.594	164.623
41)	L9 AR-1268-1	9.390	8.075	639547	689488	195.746	190.003
42)	L9 AR-1268-2	9.485	8.140	472363	563131	154.428	164.830
43)	L9 AR-1268-3	9.708	8.346	536243	581842	211.388	204.204
44)	L9 AR-1268-4	10.143	8.636	167176	184746	151.499	145.977
45)	L9 AR-1268-5	10.551	8.910	1601999	1751428	190.879	184.545

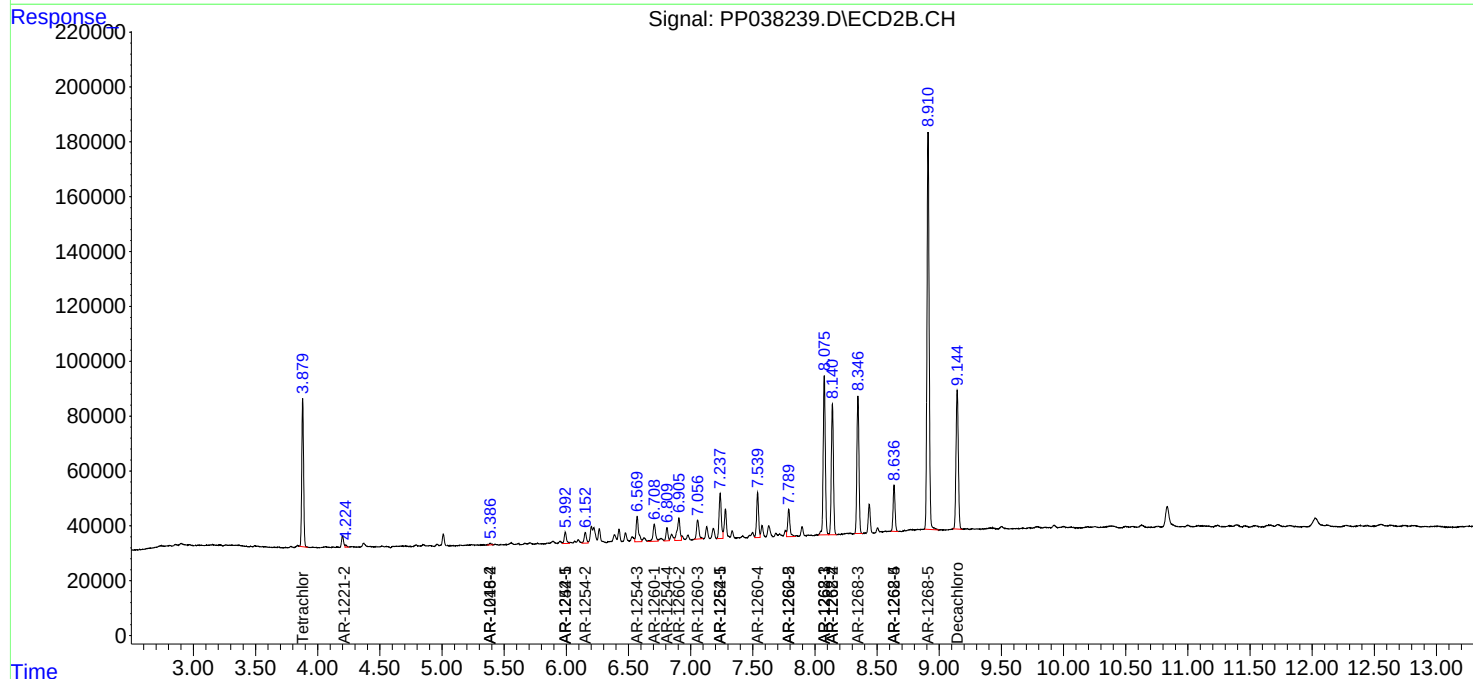
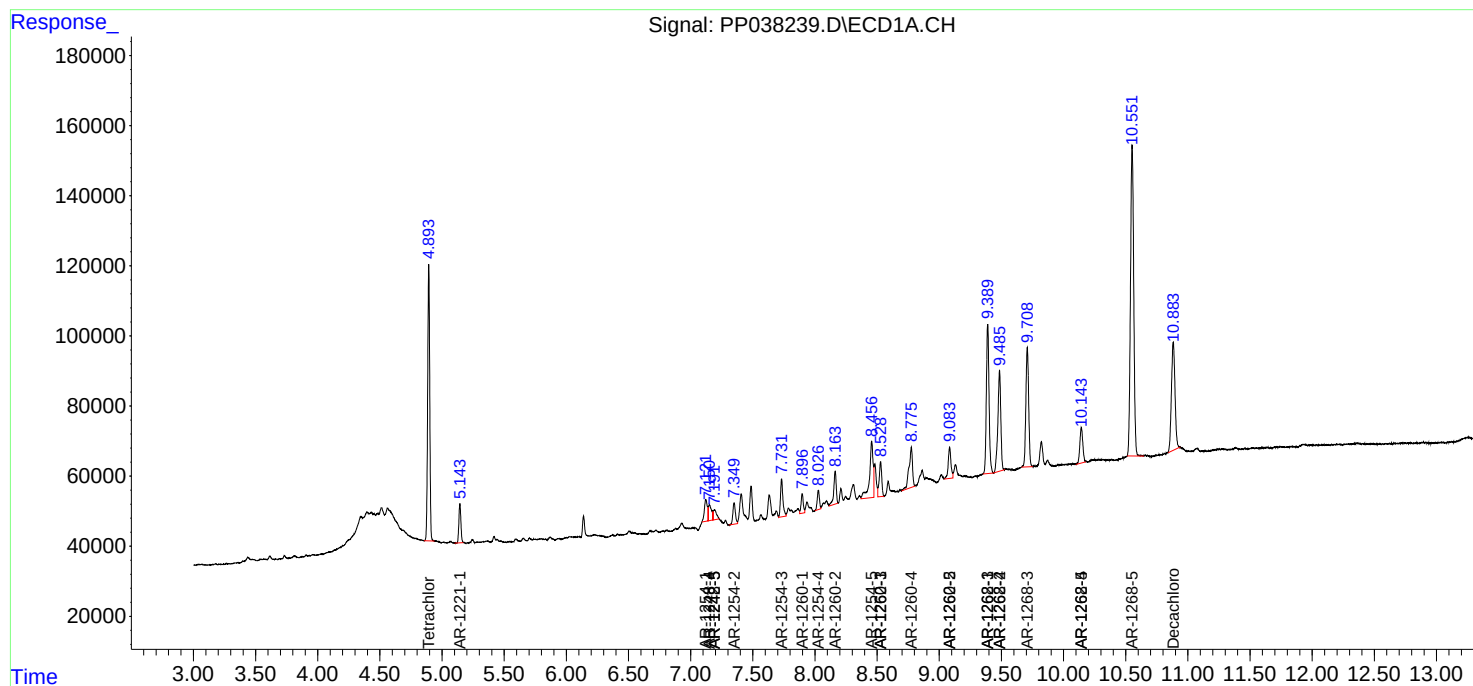
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

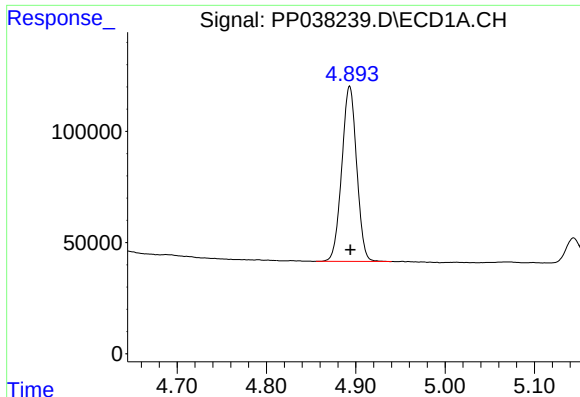
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 11:10
Operator : AJ\MA
Sample : M3357-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 13:14:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

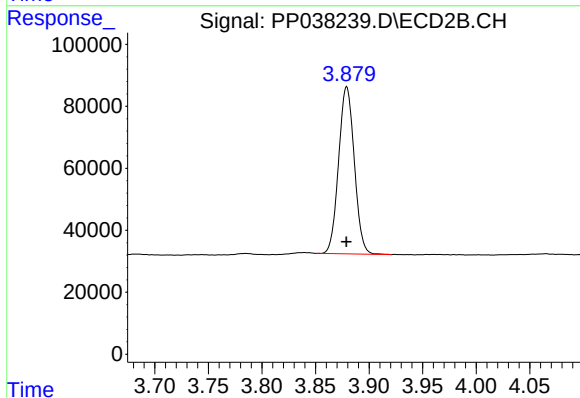




#1 Tetrachloro-m-xylene

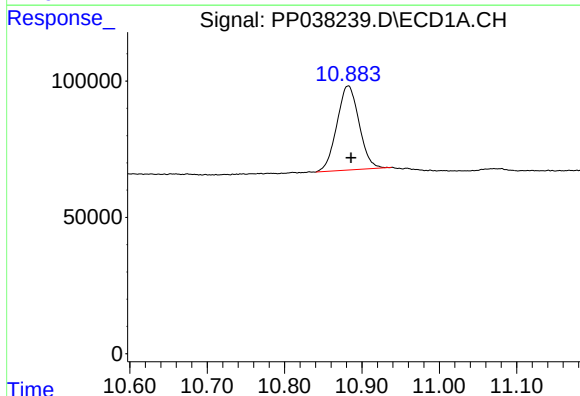
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 912790
Conc: 20.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



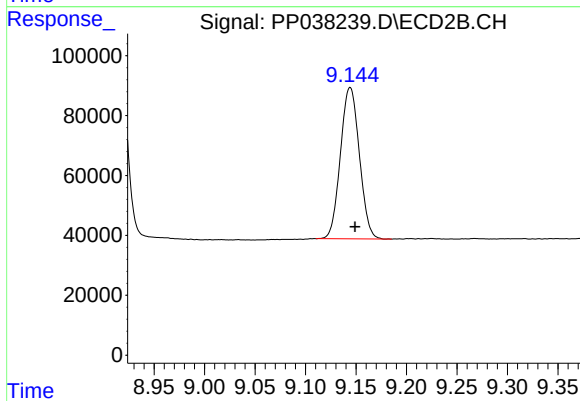
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 549514
Conc: 21.34 ng/ml



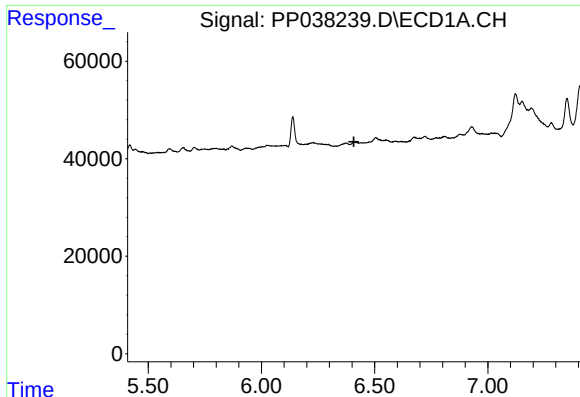
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 616560
Conc: 27.10 ng/ml



#2 Decachlorobiphenyl

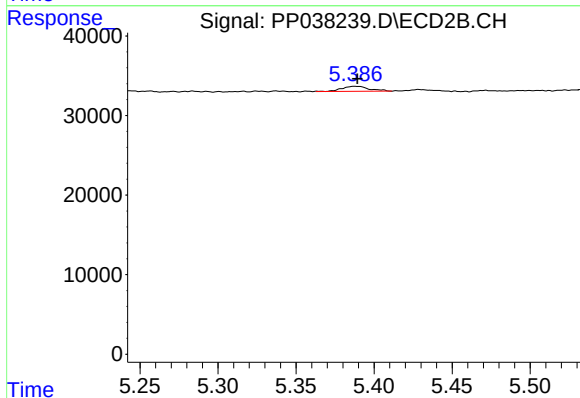
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 660318
Conc: 25.52 ng/ml



#6 AR-1016-4

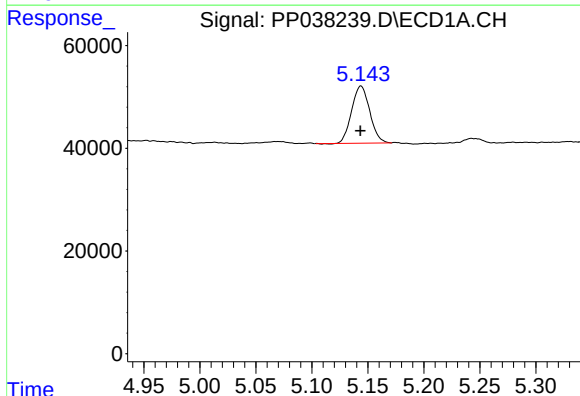
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



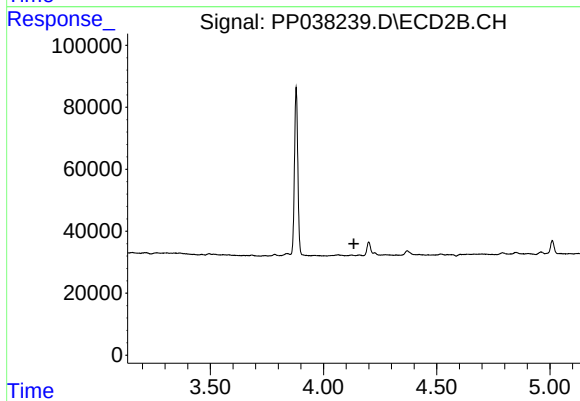
#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 7759
Conc: 13.66 ng/ml



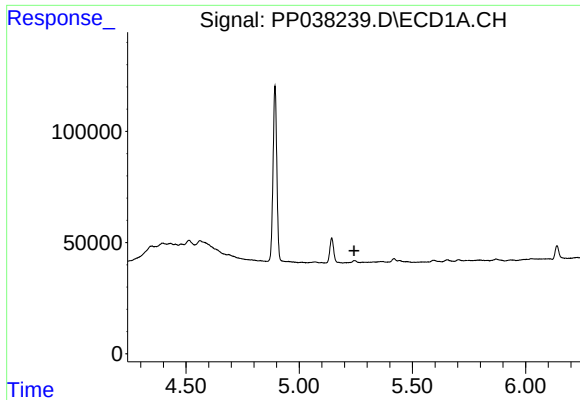
#8 AR-1221-1

R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 125357
Conc: 231.27 ng/ml



#8 AR-1221-1

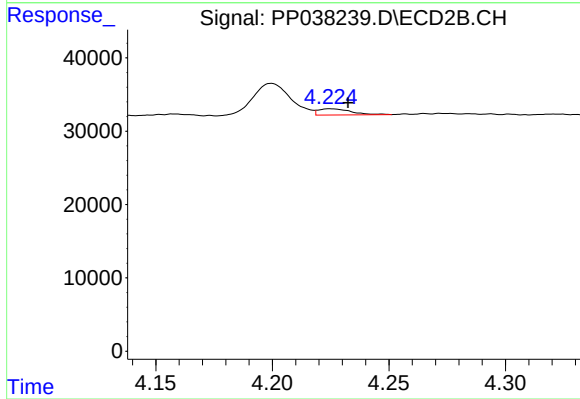
R.T.: 0.000 min
Exp R.T.: 4.134 min
Response: 0
Conc: N.D.



#9 AR-1221-2

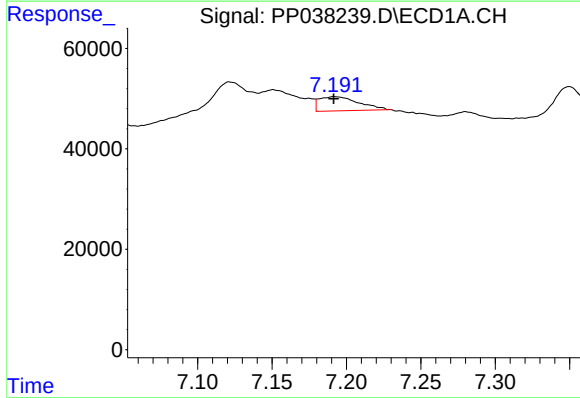
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



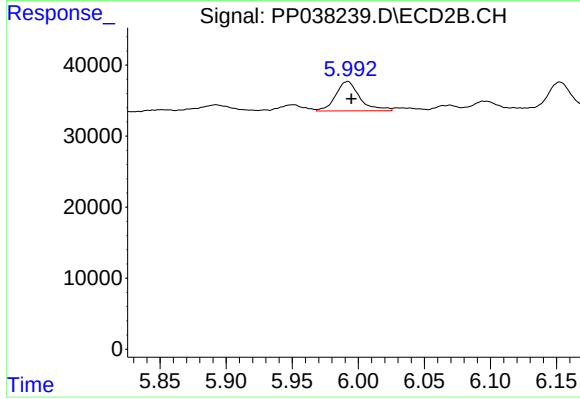
#9 AR-1221-2

R.T.: 4.225 min
Delta R.T.: -0.008 min
Response: 8133
Conc: 34.56 ng/ml



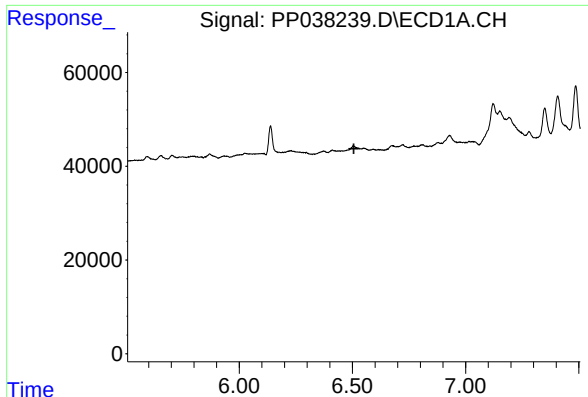
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 52109
Conc: 63.19 ng/ml



#20 AR-1242-5

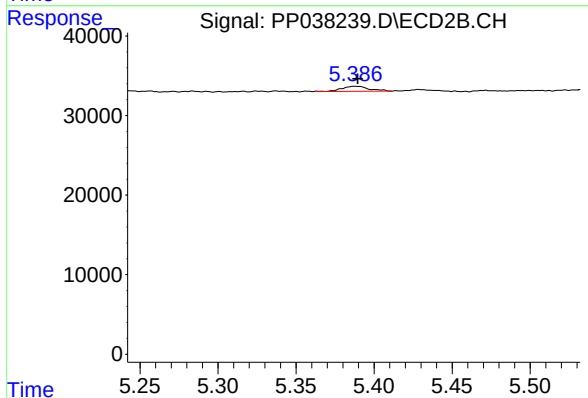
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 52419
Conc: 81.12 ng/ml



#22 AR-1248-2

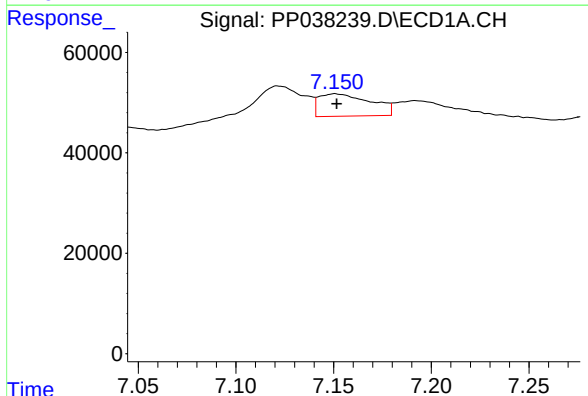
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



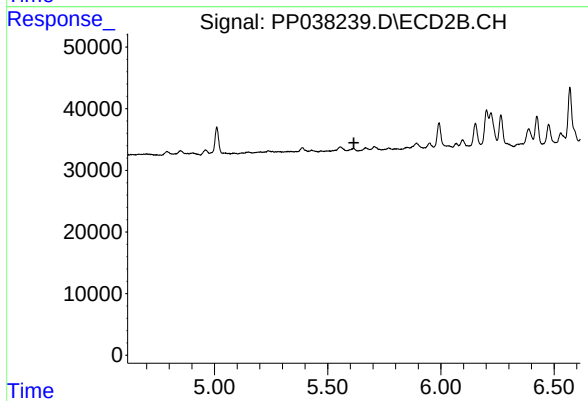
#22 AR-1248-2

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 7759
Conc: 10.45 ng/ml



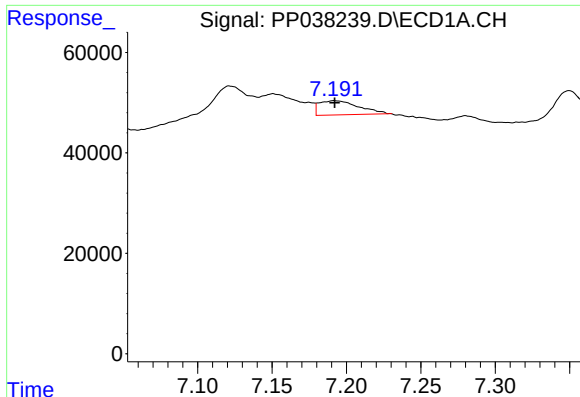
#24 AR-1248-4

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 81940
Conc: 60.69 ng/ml



#24 AR-1248-4

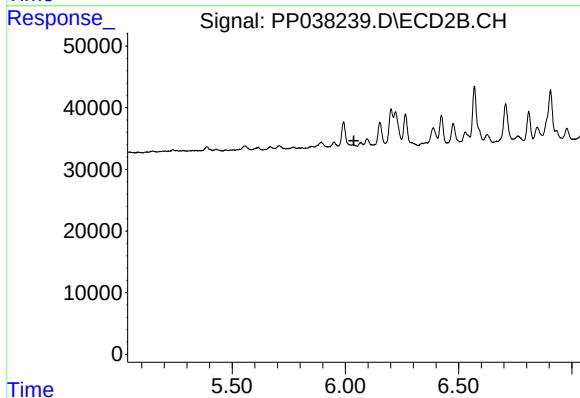
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#25 AR-1248-5

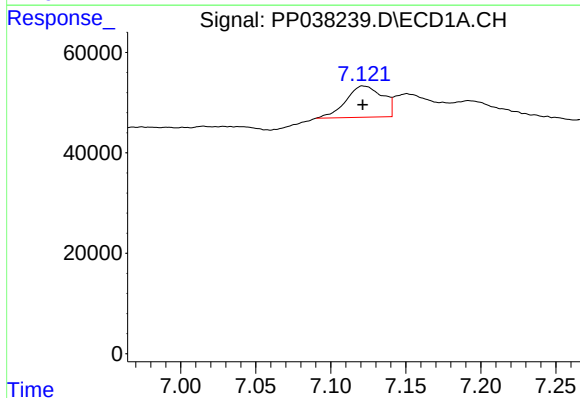
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 52109
Conc: 39.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



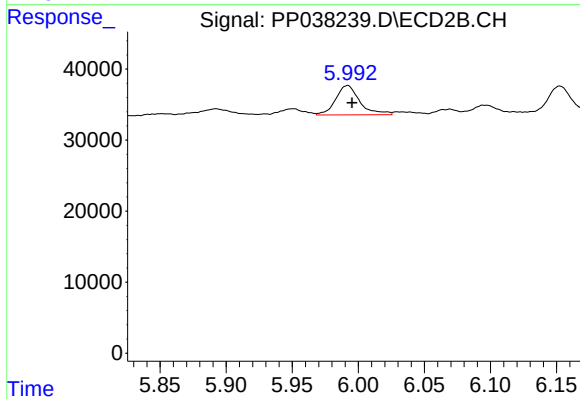
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



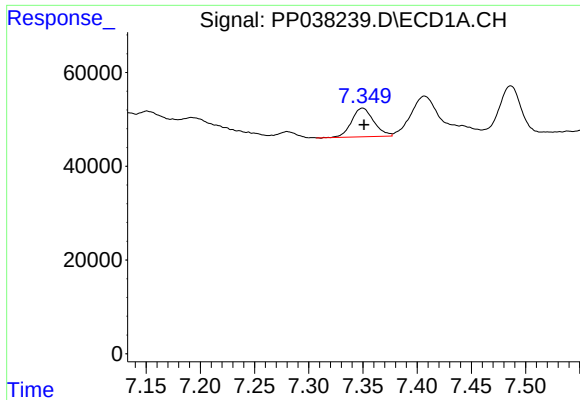
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 105888
Conc: 81.26 ng/ml



#26 AR-1254-1

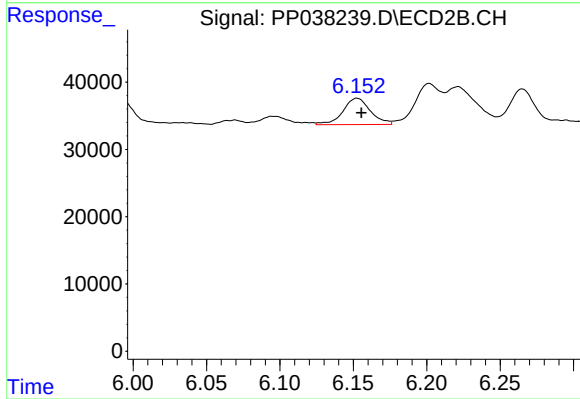
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 52419
Conc: 39.18 ng/ml



#27 AR-1254-2

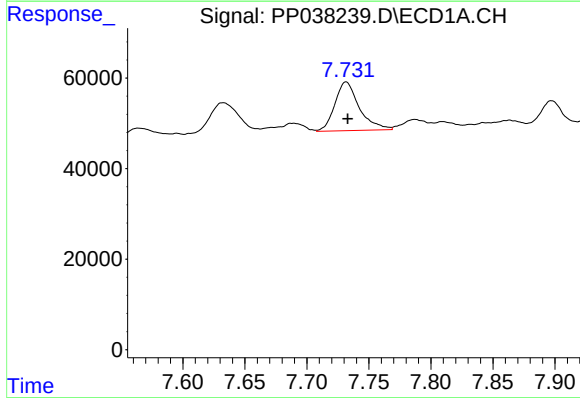
R.T.: 7.350 min
Delta R.T.: -0.001 min
Response: 86780
Conc: 45.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



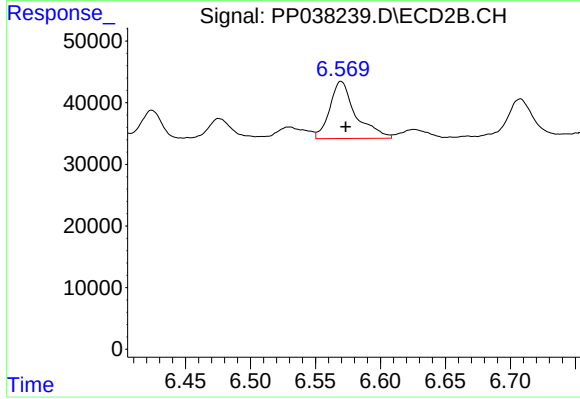
#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 51168
Conc: 44.64 ng/ml



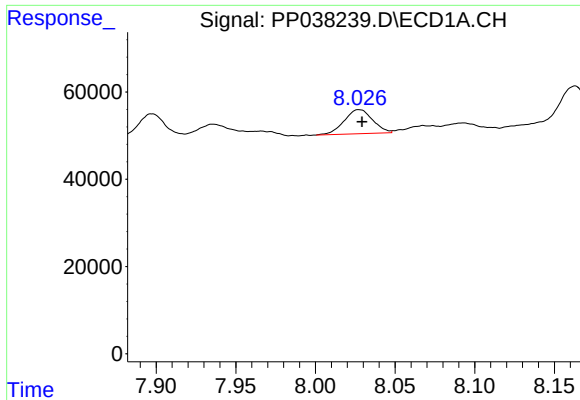
#28 AR-1254-3

R.T.: 7.732 min
Delta R.T.: -0.001 min
Response: 147959
Conc: 74.58 ng/ml



#28 AR-1254-3

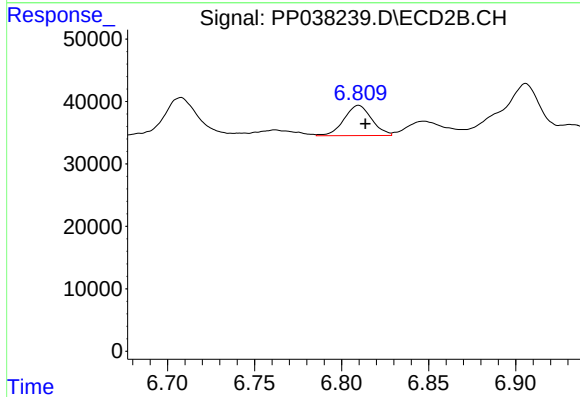
R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 128691
Conc: 68.17 ng/ml



#29 AR-1254-4

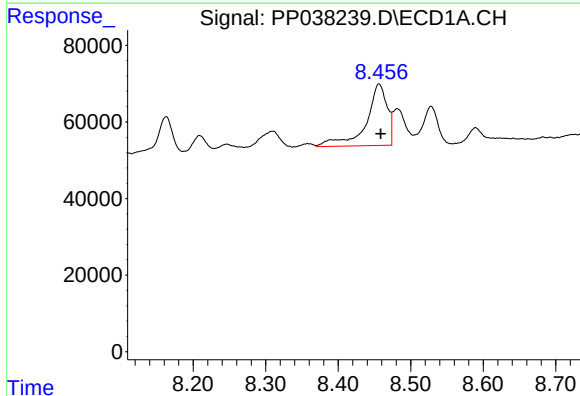
R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 68458
Conc: 47.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



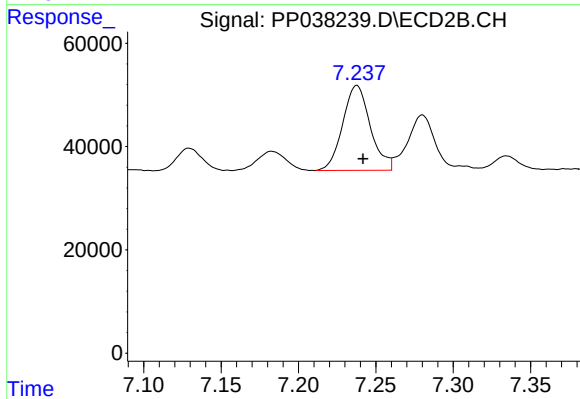
#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 53385
Conc: 44.34 ng/ml



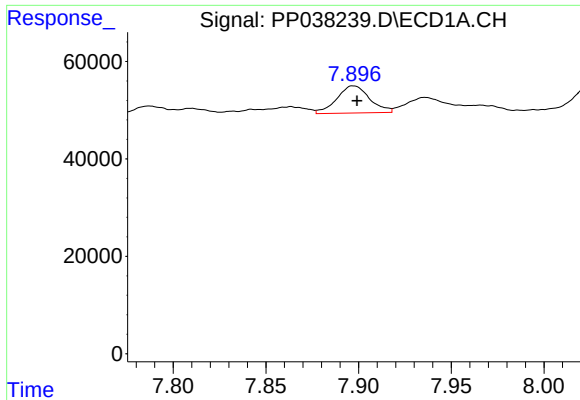
#30 AR-1254-5

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 322842
Conc: 222.15 ng/ml



#30 AR-1254-5

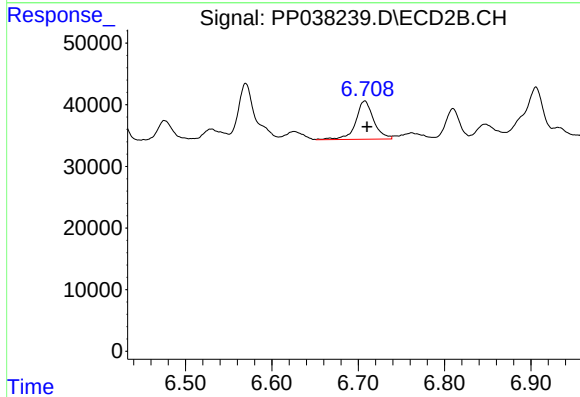
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 204696
Conc: 124.04 ng/ml



#31 AR-1260-1

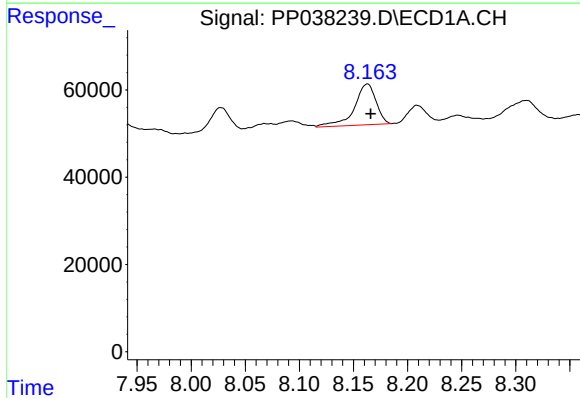
R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 69065
Conc: 48.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



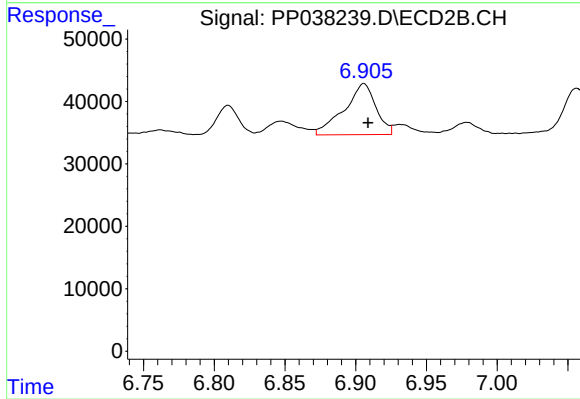
#31 AR-1260-1

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 90543
Conc: 69.54 ng/ml



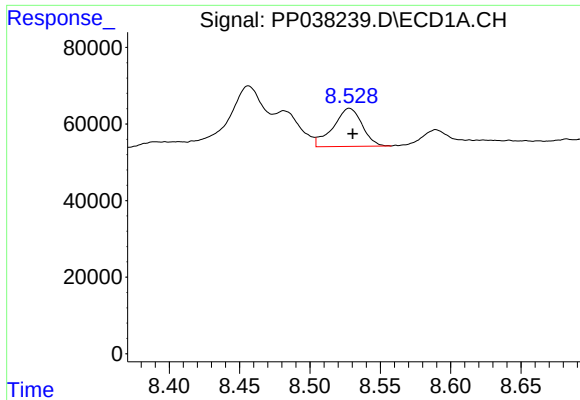
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 130745
Conc: 75.94 ng/ml



#32 AR-1260-2

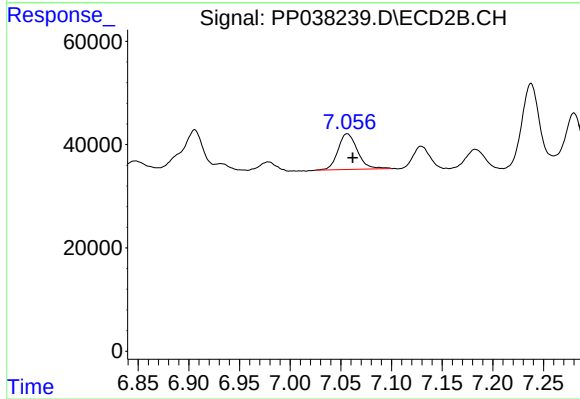
R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 127706
Conc: 82.08 ng/ml



#33 AR-1260-3

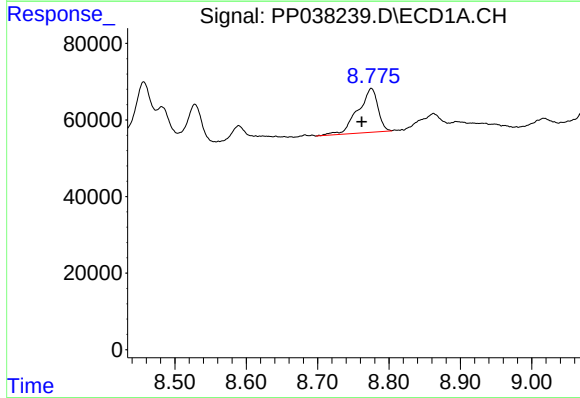
R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 142987
Conc: 119.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



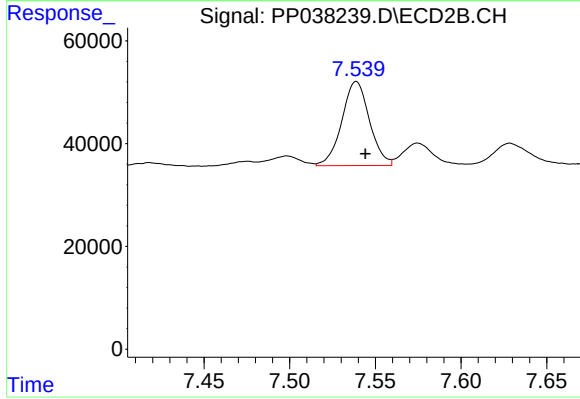
#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 93269
Conc: 61.27 ng/ml



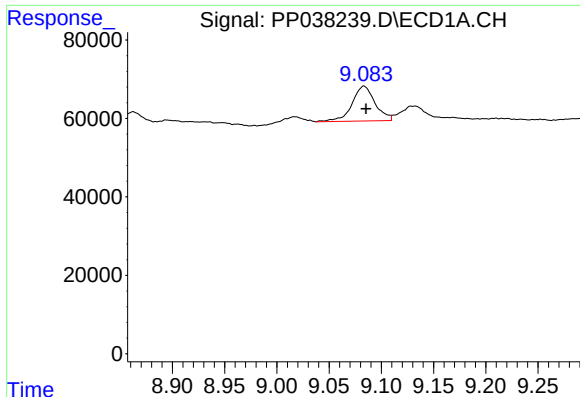
#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: 0.014 min
Response: 223147
Conc: 156.67 ng/ml



#34 AR-1260-4

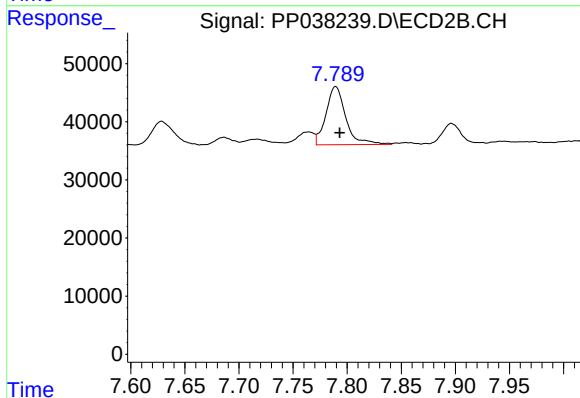
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 183925
Conc: 150.34 ng/ml



#35 AR-1260-5

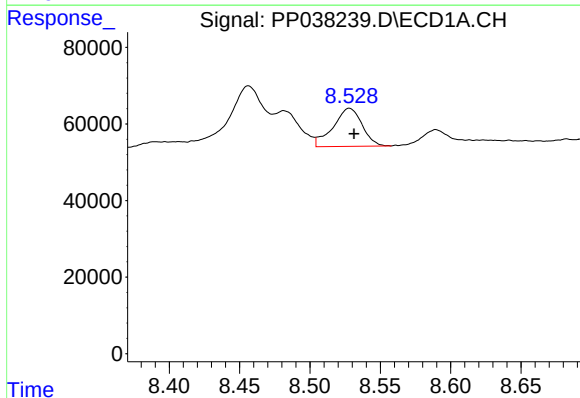
R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 136156
Conc: 51.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



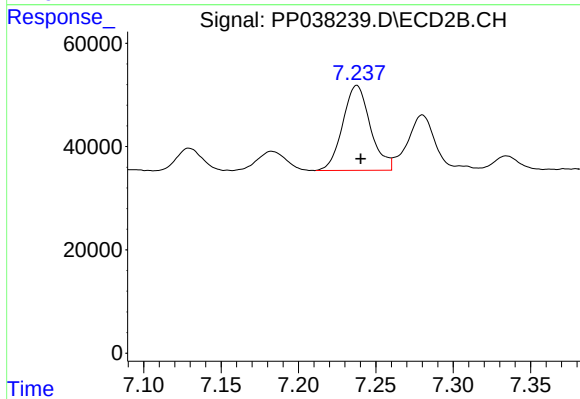
#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 126978
Conc: 43.48 ng/ml



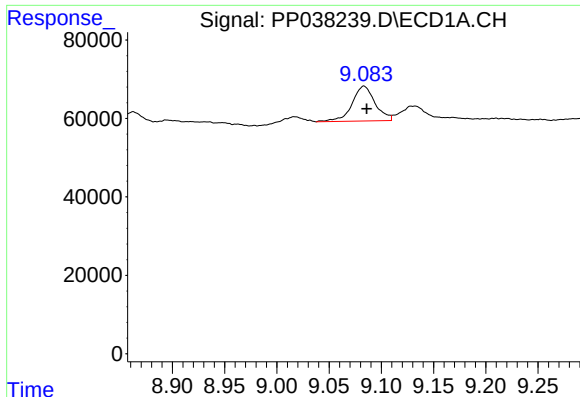
#36 AR-1262-1

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 142987
Conc: 87.04 ng/ml



#36 AR-1262-1

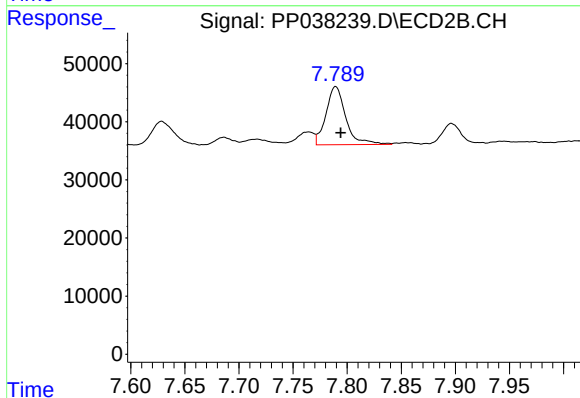
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 204696
Conc: 223.95 ng/ml



#37 AR-1262-2

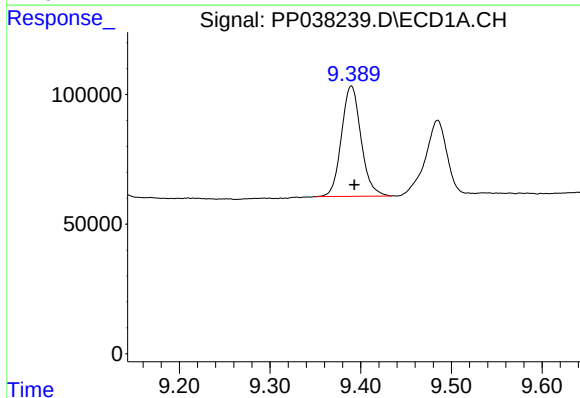
R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 136156
Conc: 47.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



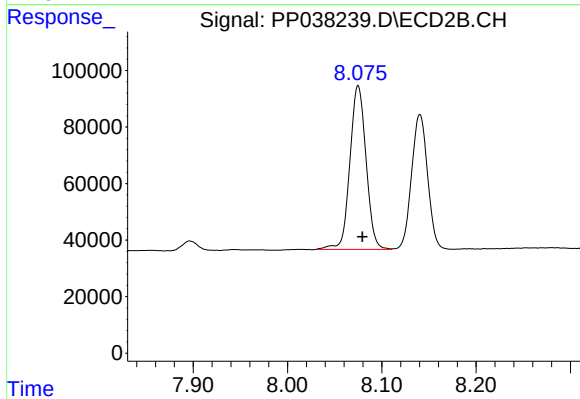
#37 AR-1262-2

R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 126978
Conc: 41.03 ng/ml



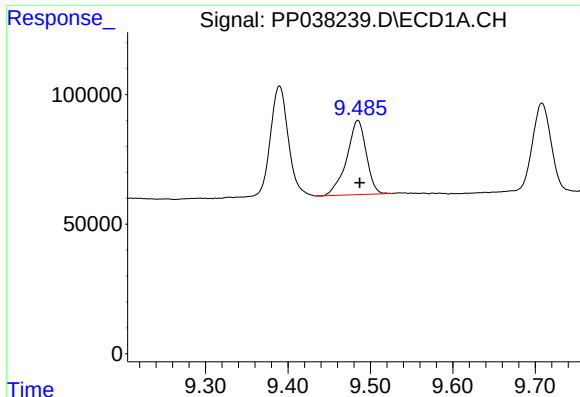
#38 AR-1262-3

R.T.: 9.390 min
Delta R.T.: -0.003 min
Response: 639547
Conc: 540.01 ng/ml



#38 AR-1262-3

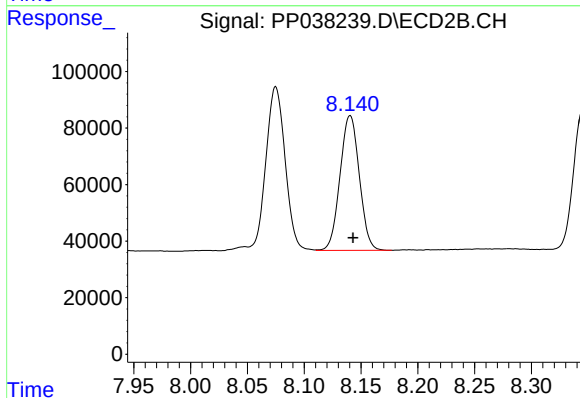
R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 689488
Conc: 545.01 ng/ml



#39 AR-1262-4

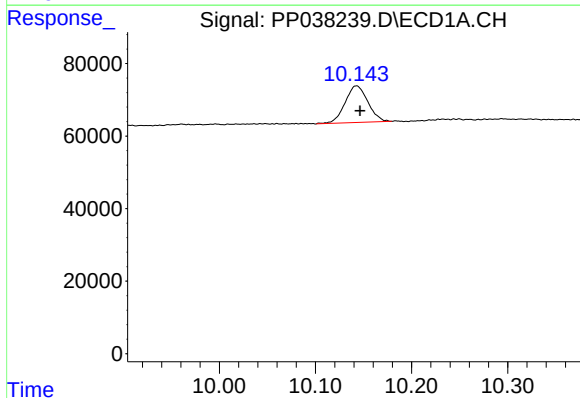
R.T.: 9.485 min
Delta R.T.: -0.002 min
Response: 472363
Conc: 617.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



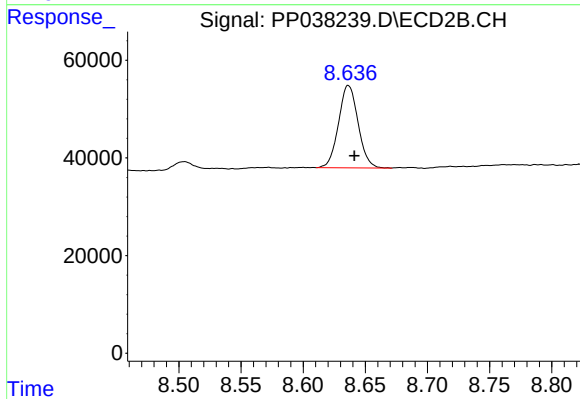
#39 AR-1262-4

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 563131
Conc: 237.82 ng/ml



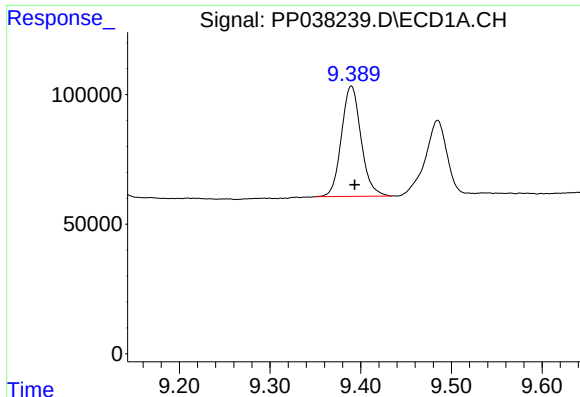
#40 AR-1262-5

R.T.: 10.143 min
Delta R.T.: -0.004 min
Response: 167176
Conc: 168.59 ng/ml



#40 AR-1262-5

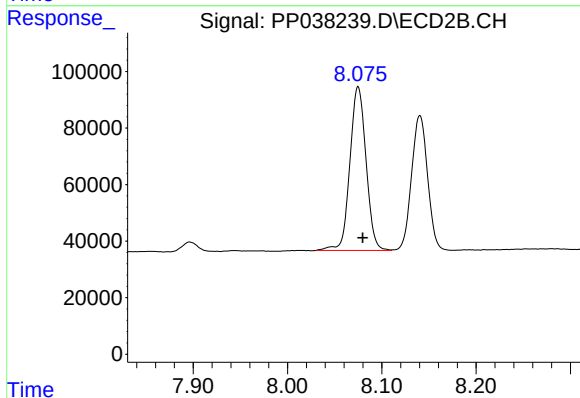
R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 184746
Conc: 164.62 ng/ml



#41 AR-1268-1

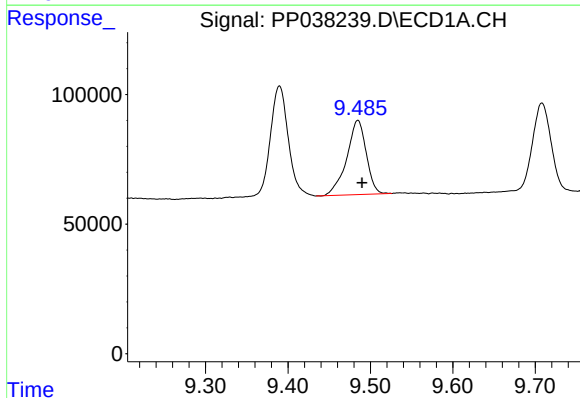
R.T.: 9.390 min
Delta R.T.: -0.004 min
Response: 639547
Conc: 195.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



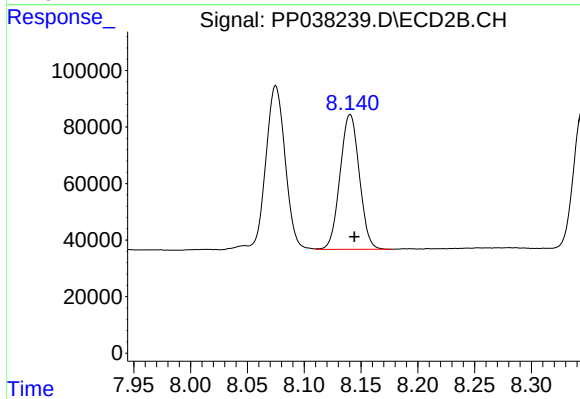
#41 AR-1268-1

R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 689488
Conc: 190.00 ng/ml



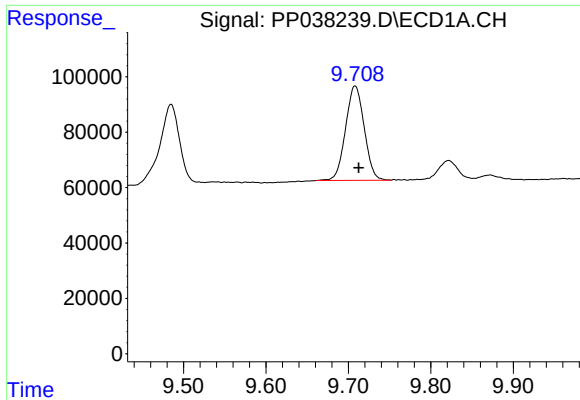
#42 AR-1268-2

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 472363
Conc: 154.43 ng/ml



#42 AR-1268-2

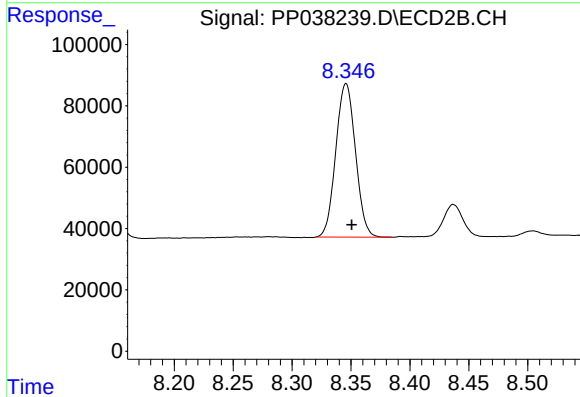
R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 563131
Conc: 164.83 ng/ml



#43 AR-1268-3

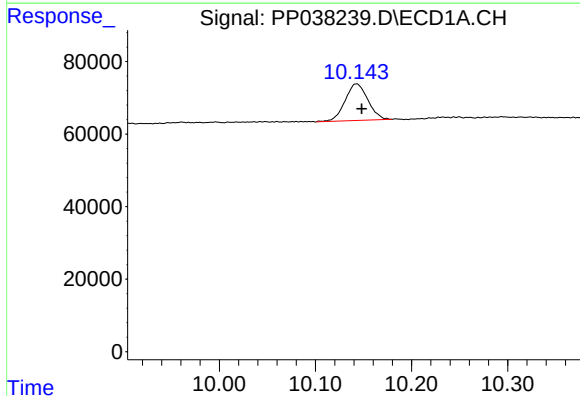
R.T.: 9.708 min
Delta R.T.: -0.005 min
Response: 536243
Conc: 211.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



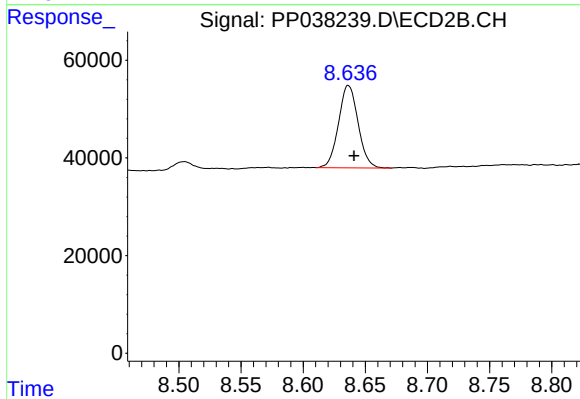
#43 AR-1268-3

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 581842
Conc: 204.20 ng/ml



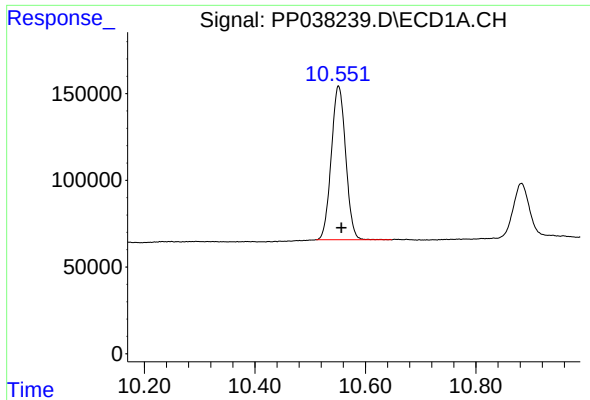
#44 AR-1268-4

R.T.: 10.143 min
Delta R.T.: -0.005 min
Response: 167176
Conc: 151.50 ng/ml



#44 AR-1268-4

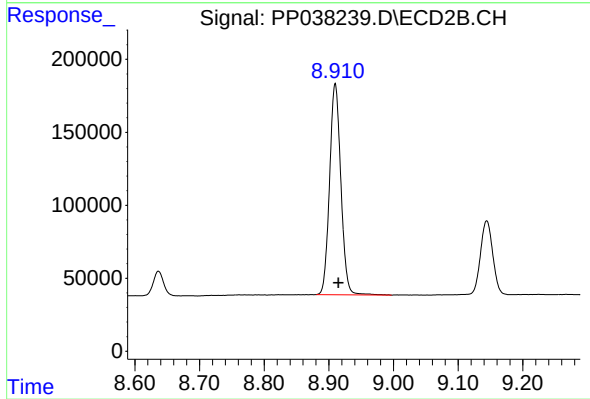
R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 184746
Conc: 145.98 ng/ml



#45 AR-1268-5

R.T.: 10.551 min
Delta R.T.: -0.005 min
Response: 1601999
Conc: 190.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.910 min
Delta R.T.: -0.005 min
Response: 1751428
Conc: 184.55 ng/ml