

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039637.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 00:09
 Operator : AJ\MA
 Sample : M3976-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:55:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.995	622237	350700	19.655	21.523
2)	SA Decachlor...	10.930	9.331	421455	436307	19.427	19.966
Target Compounds							
8)	L2 AR-1221-1	0.000	4.277f	0	16125	N.D.	80.034 #
9)	L2 AR-1221-2	0.000	4.355	0	16643	N.D.	97.660 #
10)	L2 AR-1221-3	5.368f	0.000	25769	0	30.103	N.D. #
11)	L3 AR-1232-1	5.368f	0.000	25769	0	40.264	N.D. #
20)	L4 AR-1242-5	0.000	6.138	0	36298	N.D.	68.403 #
26)	L6 AR-1254-1	7.141	6.138	23172	36298	21.229	34.864 #
27)	L6 AR-1254-2	7.375	6.294	51657	6645	31.980	6.896 #
28)	L6 AR-1254-3	7.753	6.738	78480	169187	47.168	112.465 #
29)	L6 AR-1254-4	8.044	6.961	28096	10286	23.000	10.682 #
30)	L6 AR-1254-5	8.476	7.390	358332	338891	282.418	240.769
31)	L7 AR-1260-1	7.919	6.857	333390	305681	271.298	283.850
32)	L7 AR-1260-2	8.185	7.055	212706	315113	153.642	246.029 #
33)	L7 AR-1260-3	8.550	7.211	235713	258638	284.982	214.987
34)	L7 AR-1260-4	8.780	7.697	336103	252338	337.125	270.943
35)	L7 AR-1260-5	9.106	7.944	619758	663886	327.052	309.514
36)	L8 AR-1262-1	8.550	7.390	235713	338891	176.527	480.706 #
37)	L8 AR-1262-2	9.106	7.944	619758	663886	281.765	292.237
38)	L8 AR-1262-3	9.439f	8.233	411026	123494	421.051	121.504 #
39)	L8 AR-1262-4	9.491f	8.296	202482	544863	338.512	303.343
40)	L8 AR-1262-5	10.177	8.796	145623	173804	187.046	190.898
41)	L9 AR-1268-1	9.439f	8.233	411026	123494	152.632	42.352 #
42)	L9 AR-1268-2	9.491f	8.296	202482	544863	78.608	204.398 #
44)	L9 AR-1268-4	10.177	8.796	145623	173804	158.519	168.858
45)	L9 AR-1268-5	10.592	9.081	42370	40305	5.414	5.493

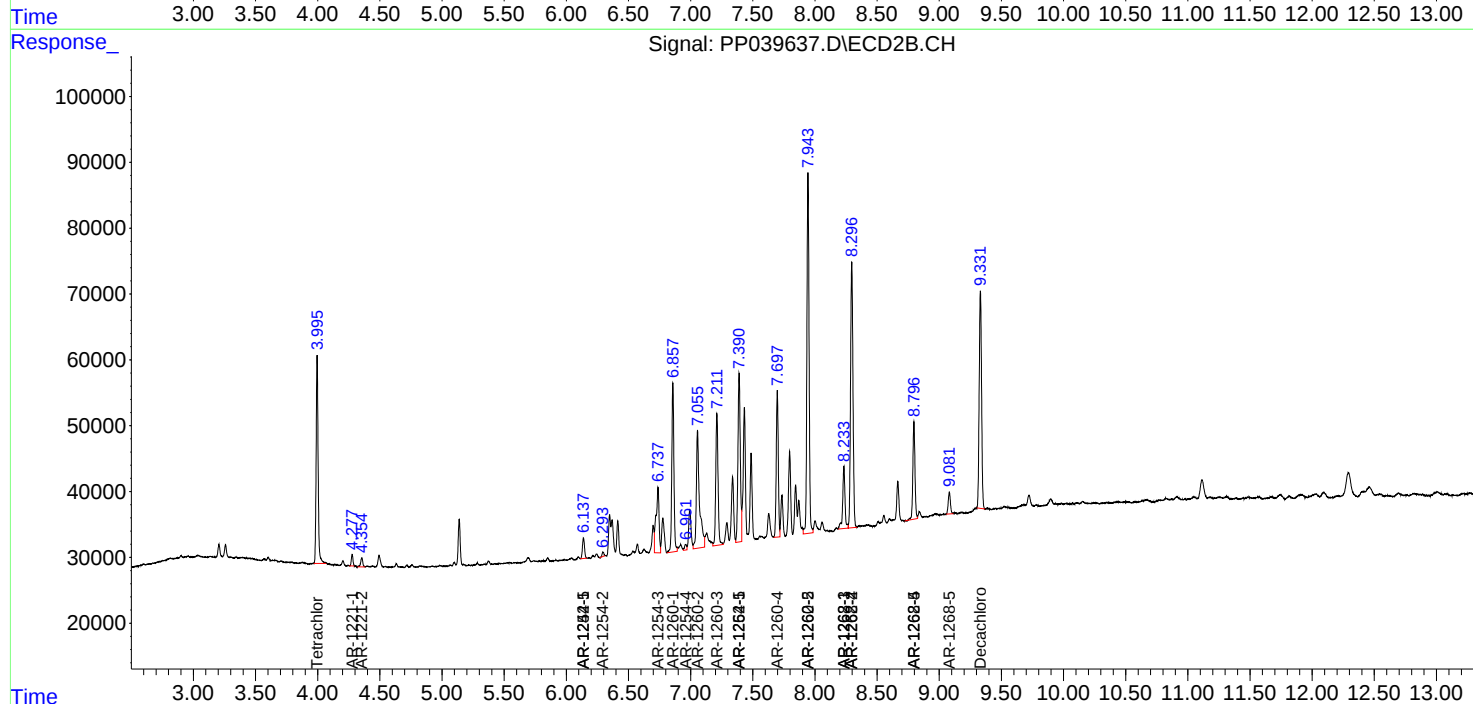
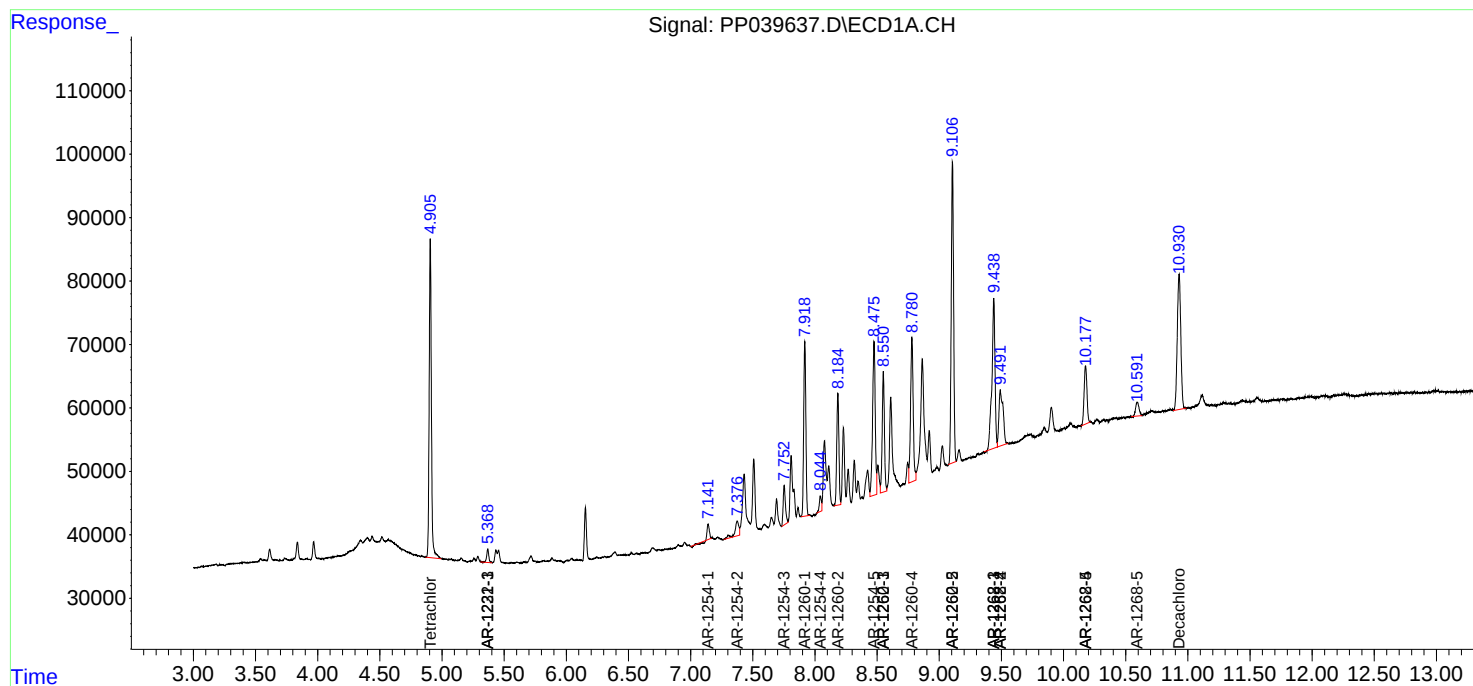
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

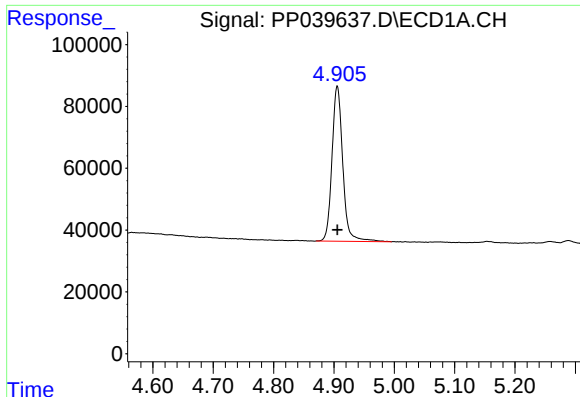
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
Data File : PP039637.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2021 00:09
Operator : AJ\MA
Sample : M3976-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 03:55:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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

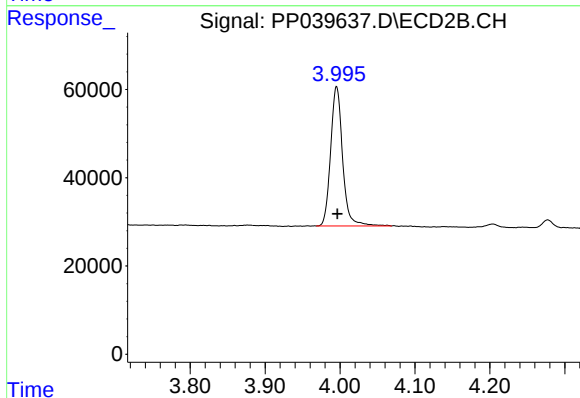




#1 Tetrachloro-m-xylene

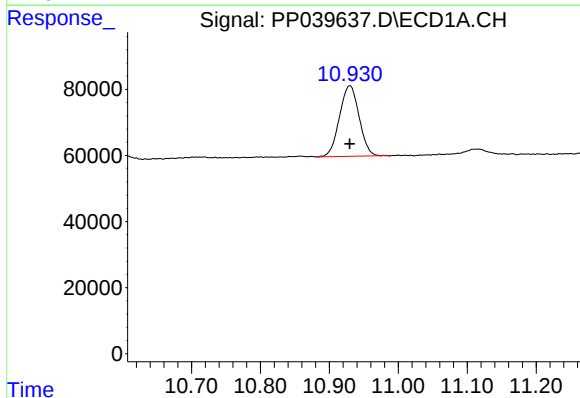
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 622237
Conc: 19.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



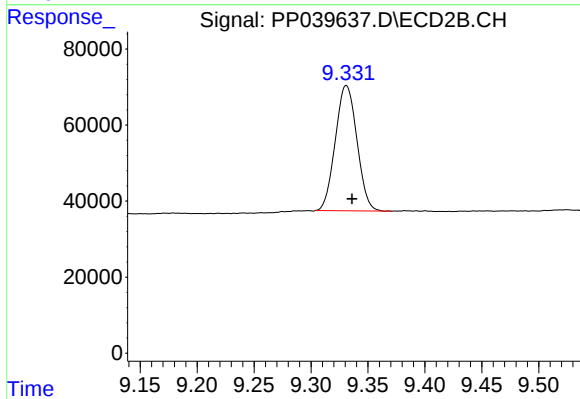
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 350700
Conc: 21.52 ng/ml



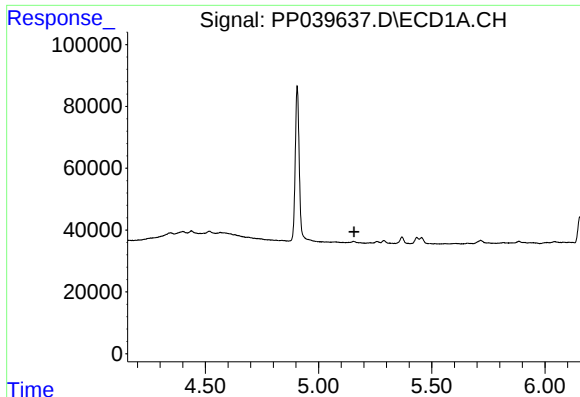
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 421455
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

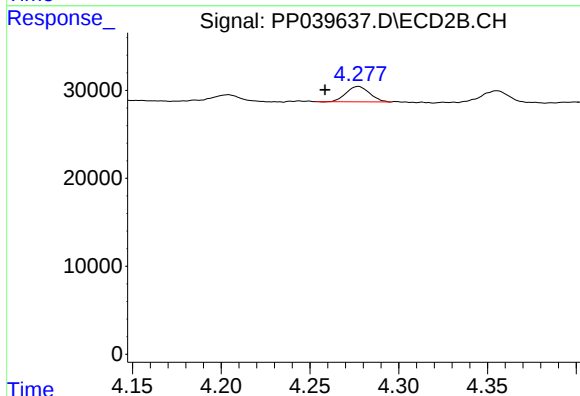
R.T.: 9.331 min
Delta R.T.: -0.005 min
Response: 436307
Conc: 19.97 ng/ml



#8 AR-1221-1

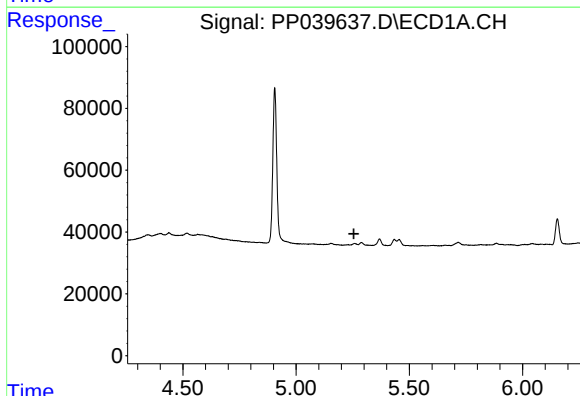
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



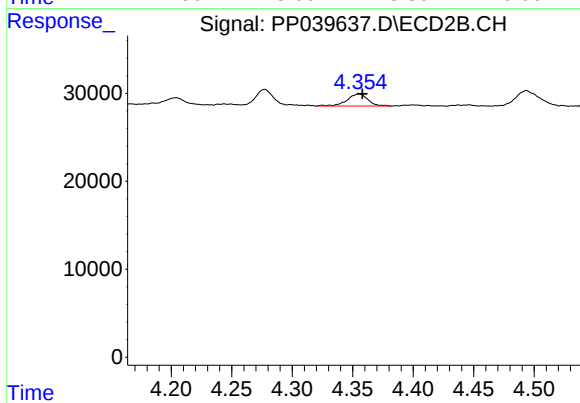
#8 AR-1221-1

R.T.: 4.277 min
Delta R.T.: 0.019 min
Response: 16125
Conc: 80.03 ng/ml



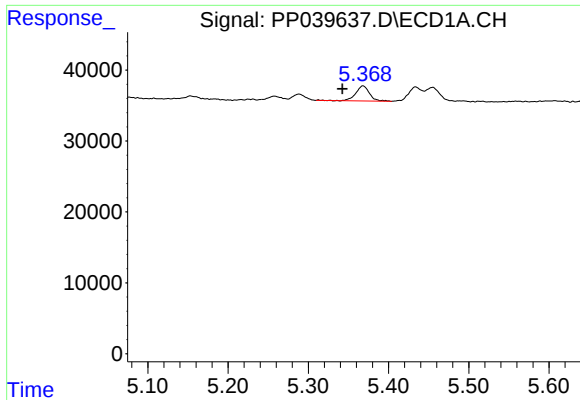
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#9 AR-1221-2

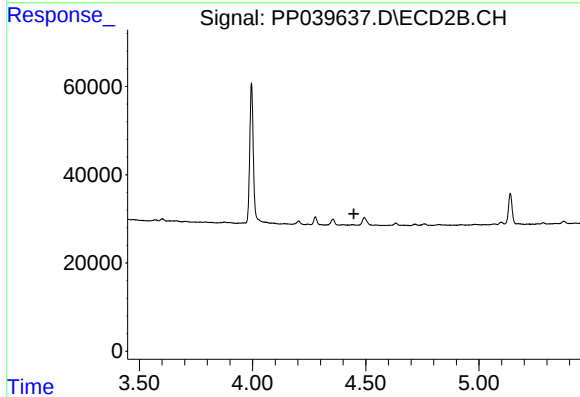
R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 16643
Conc: 97.66 ng/ml



#10 AR-1221-3

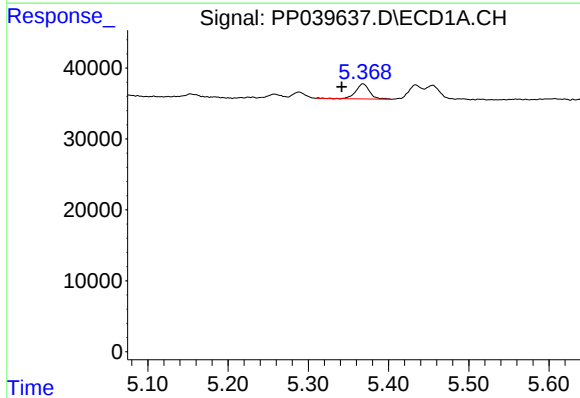
R.T.: 5.368 min
Delta R.T.: 0.026 min
Response: 25769
Conc: 30.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



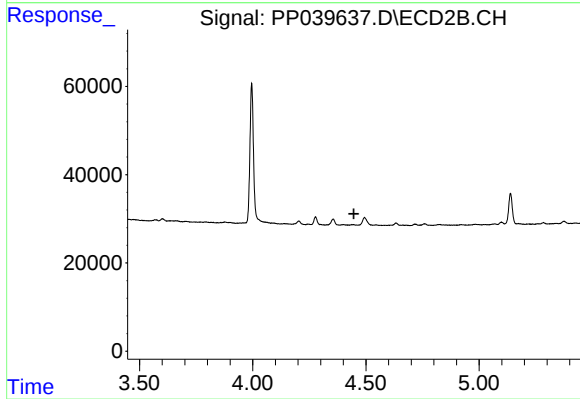
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



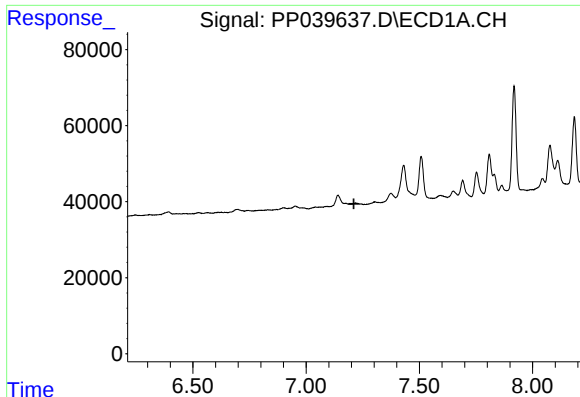
#11 AR-1232-1

R.T.: 5.368 min
Delta R.T.: 0.026 min
Response: 25769
Conc: 40.26 ng/ml



#11 AR-1232-1

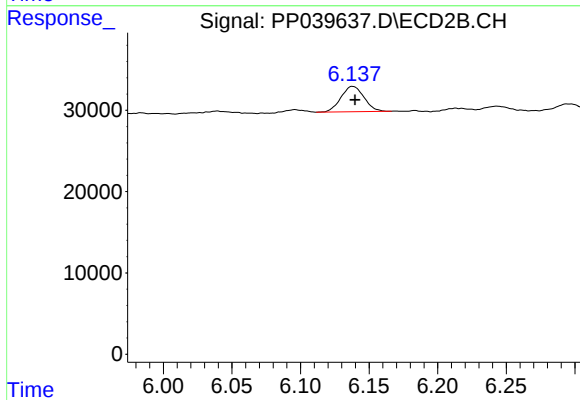
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#20 AR-1242-5

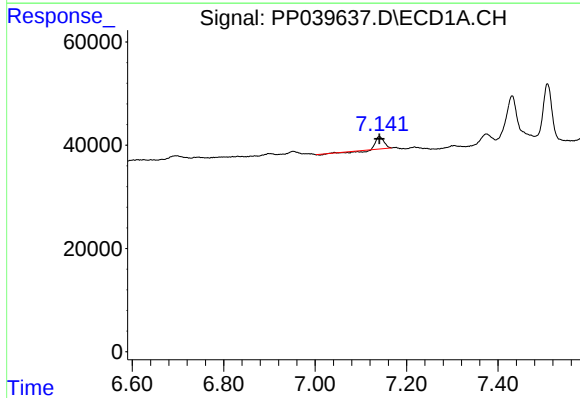
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



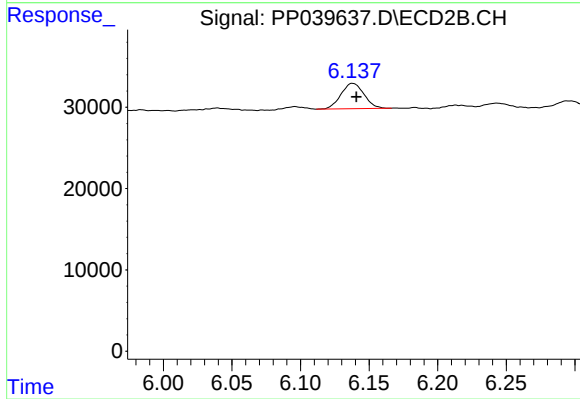
#20 AR-1242-5

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 36298
Conc: 68.40 ng/ml



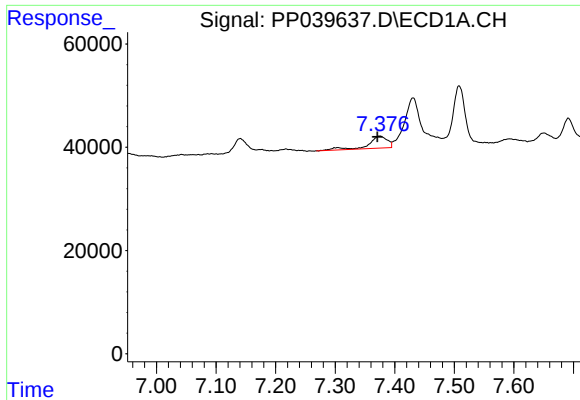
#26 AR-1254-1

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 23172
Conc: 21.23 ng/ml



#26 AR-1254-1

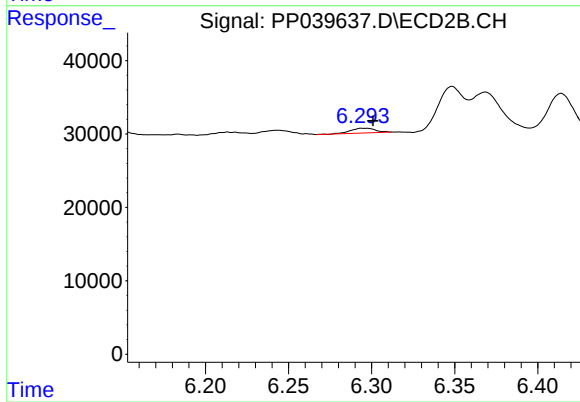
R.T.: 6.138 min
Delta R.T.: -0.003 min
Response: 36298
Conc: 34.86 ng/ml



#27 AR-1254-2

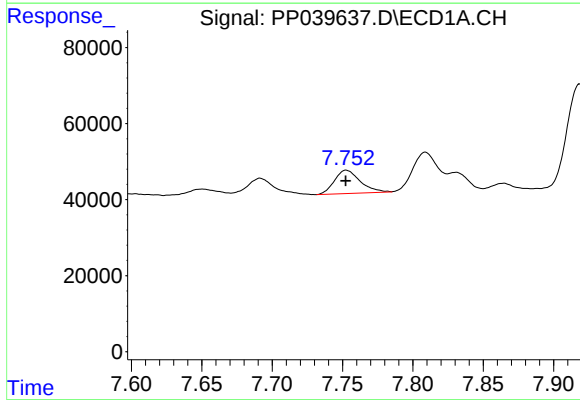
R.T.: 7.375 min
Delta R.T.: 0.004 min
Response: 51657
Conc: 31.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



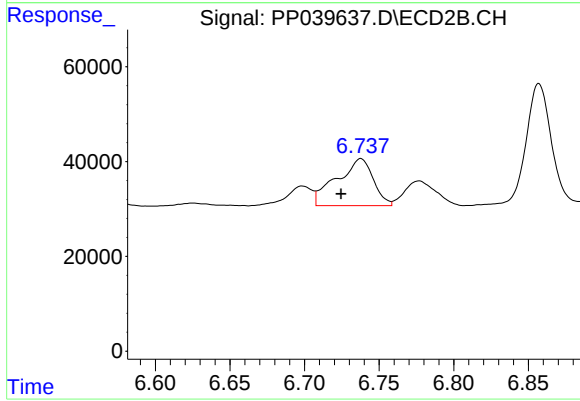
#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 6645
Conc: 6.90 ng/ml



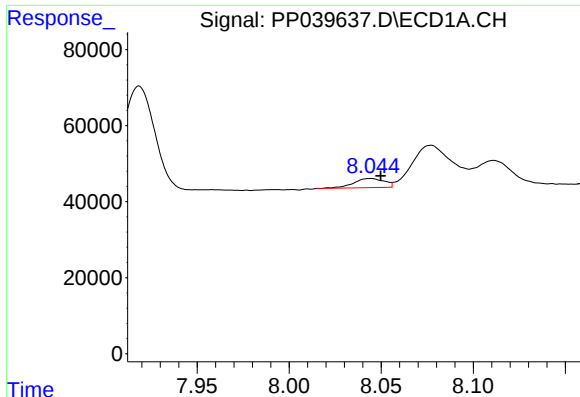
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 78480
Conc: 47.17 ng/ml



#28 AR-1254-3

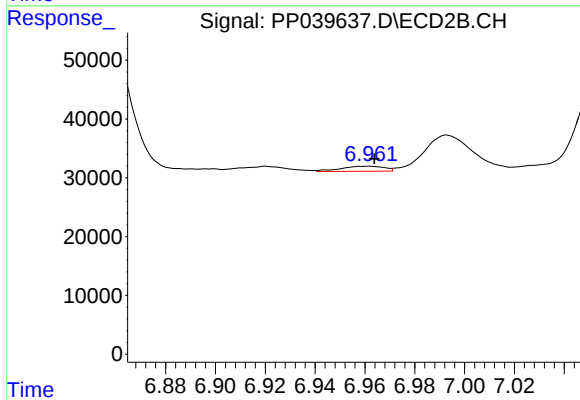
R.T.: 6.738 min
Delta R.T.: 0.013 min
Response: 169187
Conc: 112.47 ng/ml



#29 AR-1254-4

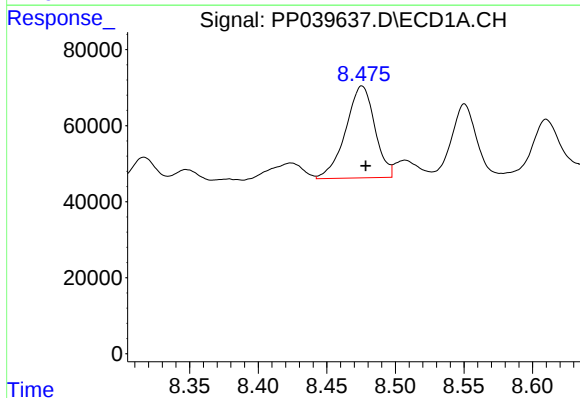
R.T.: 8.044 min
Delta R.T.: -0.005 min
Response: 28096
Conc: 23.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



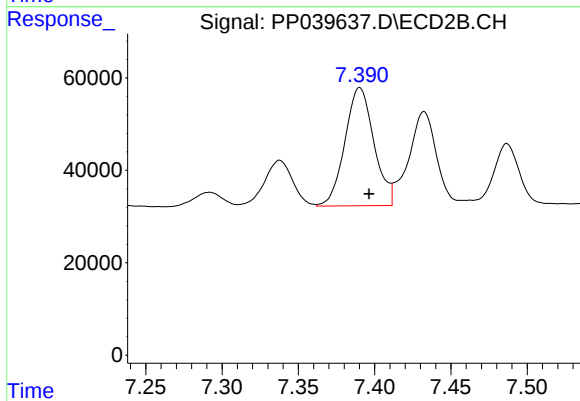
#29 AR-1254-4

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 10286
Conc: 10.68 ng/ml



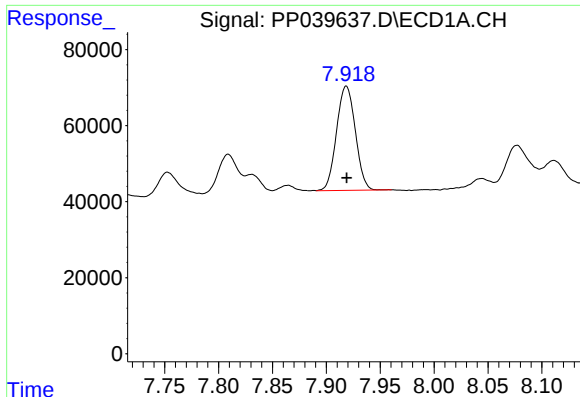
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 358332
Conc: 282.42 ng/ml



#30 AR-1254-5

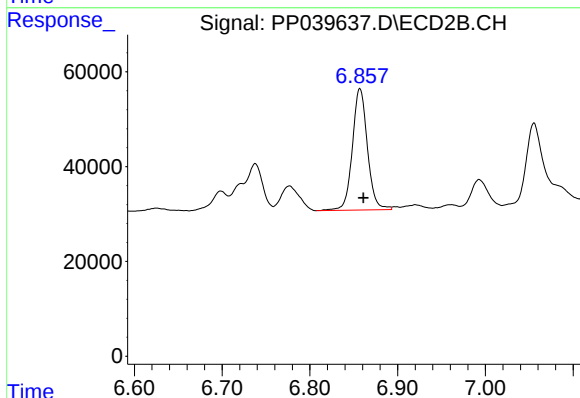
R.T.: 7.390 min
Delta R.T.: -0.006 min
Response: 338891
Conc: 240.77 ng/ml



#31 AR-1260-1

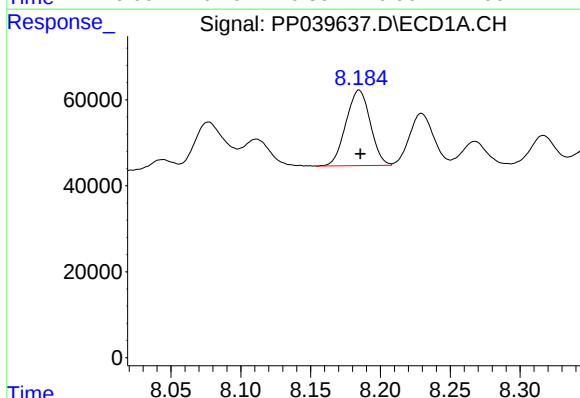
R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 333390
Conc: 271.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



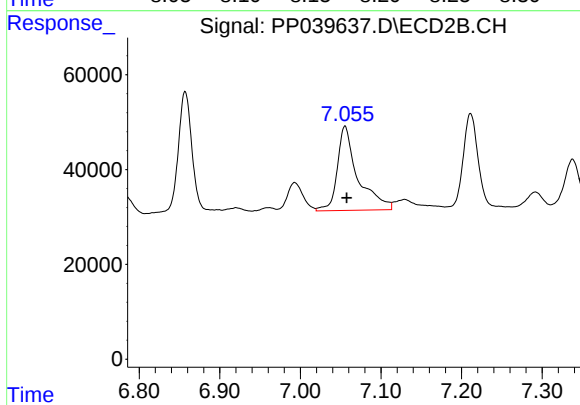
#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 305681
Conc: 283.85 ng/ml



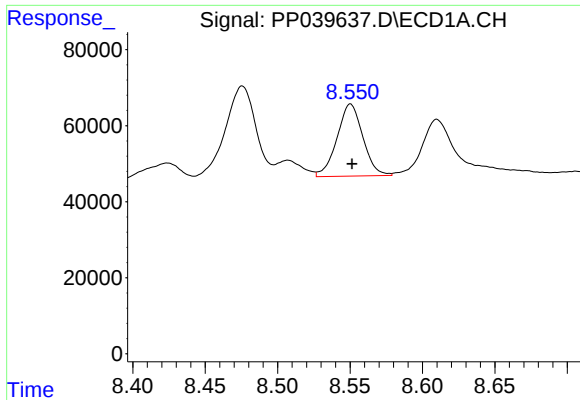
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 212706
Conc: 153.64 ng/ml



#32 AR-1260-2

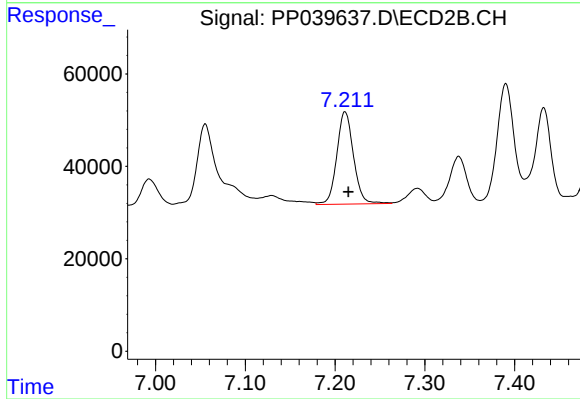
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 315113
Conc: 246.03 ng/ml



#33 AR-1260-3

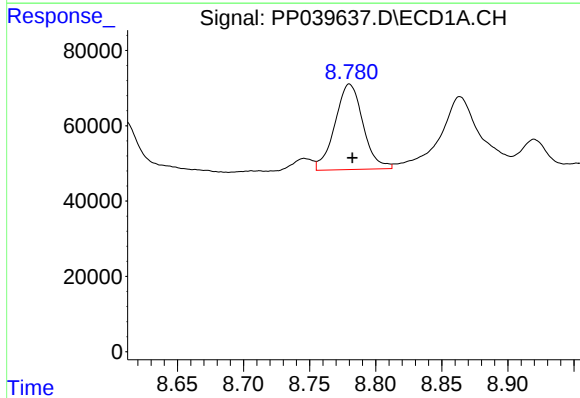
R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 235713
Conc: 284.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



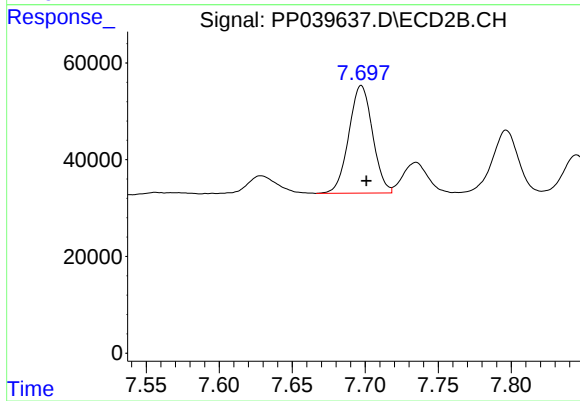
#33 AR-1260-3

R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 258638
Conc: 214.99 ng/ml



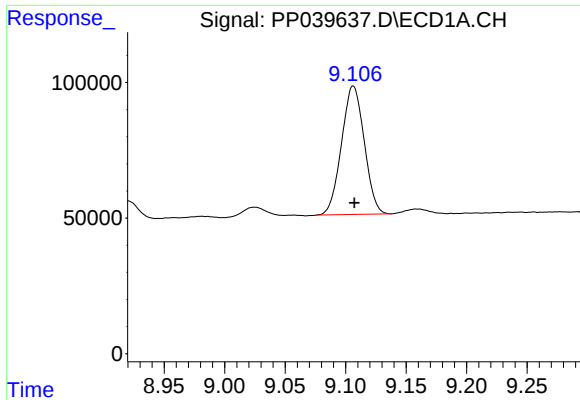
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 336103
Conc: 337.13 ng/ml



#34 AR-1260-4

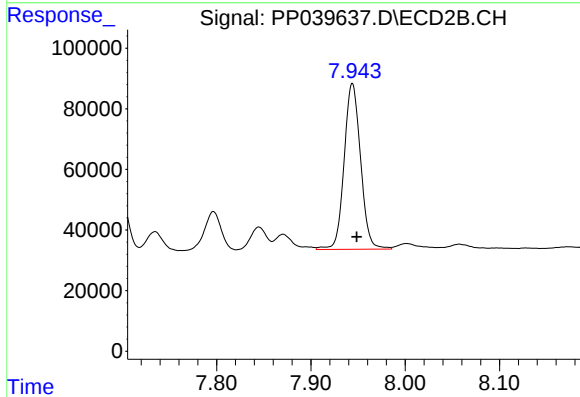
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 252338
Conc: 270.94 ng/ml



#35 AR-1260-5

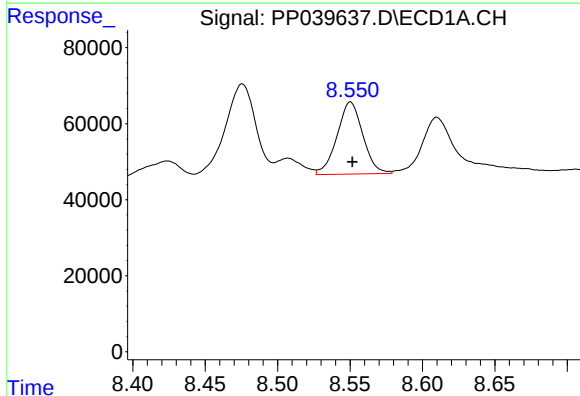
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 619758
Conc: 327.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



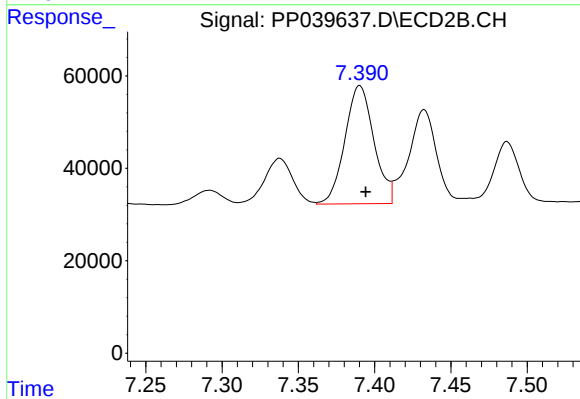
#35 AR-1260-5

R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 663886
Conc: 309.51 ng/ml



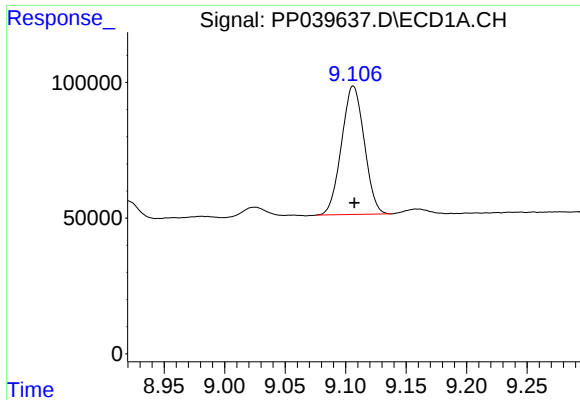
#36 AR-1262-1

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 235713
Conc: 176.53 ng/ml



#36 AR-1262-1

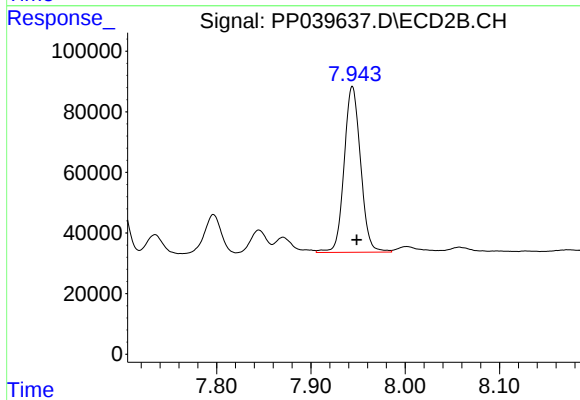
R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 338891
Conc: 480.71 ng/ml



#37 AR-1262-2

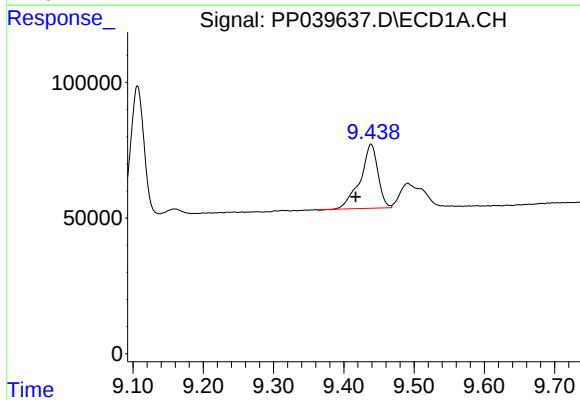
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 619758
Conc: 281.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



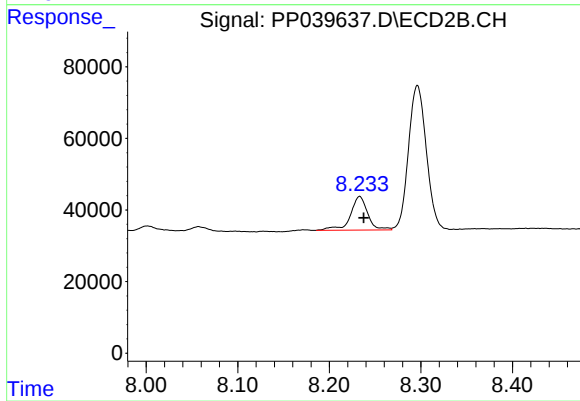
#37 AR-1262-2

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 663886
Conc: 292.24 ng/ml



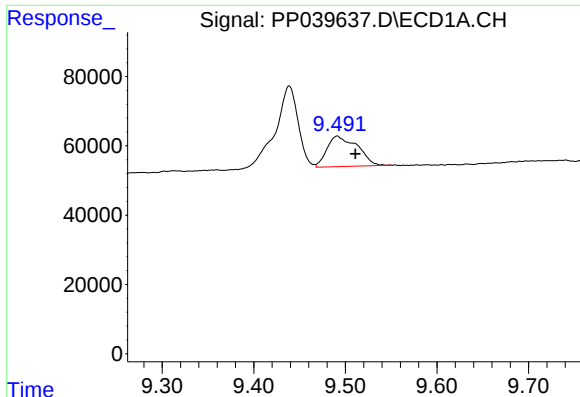
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: 0.022 min
Response: 411026
Conc: 421.05 ng/ml



#38 AR-1262-3

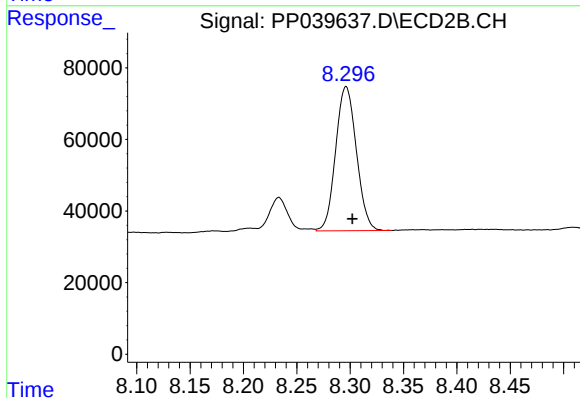
R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 123494
Conc: 121.50 ng/ml



#39 AR-1262-4

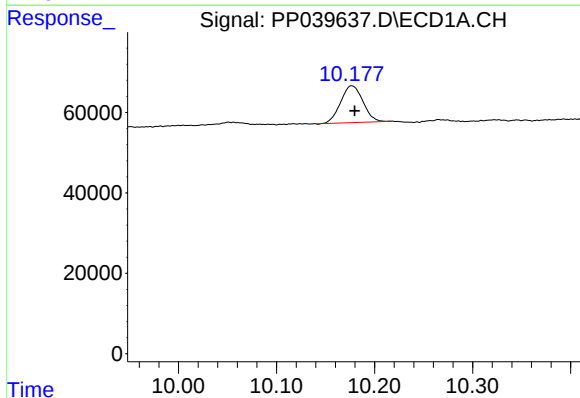
R.T.: 9.491 min
Delta R.T.: -0.020 min
Response: 202482
Conc: 338.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



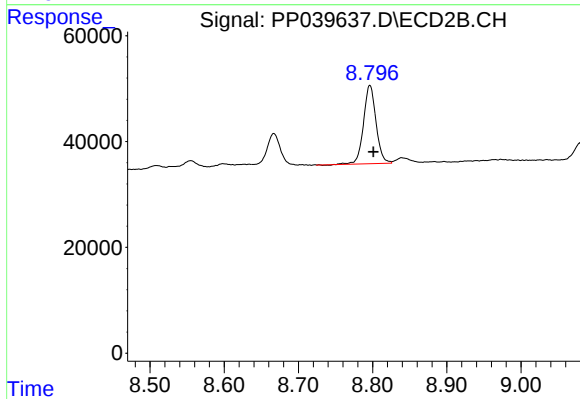
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 544863
Conc: 303.34 ng/ml



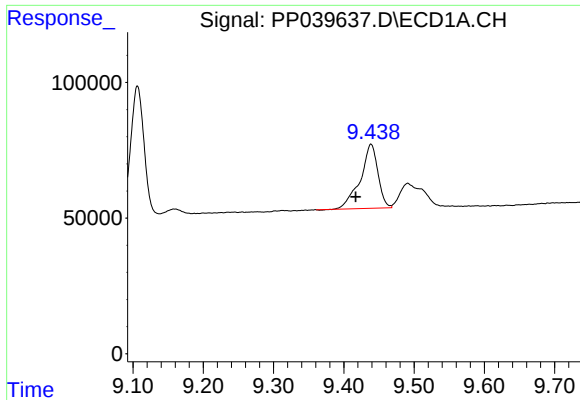
#40 AR-1262-5

R.T.: 10.177 min
Delta R.T.: -0.003 min
Response: 145623
Conc: 187.05 ng/ml



#40 AR-1262-5

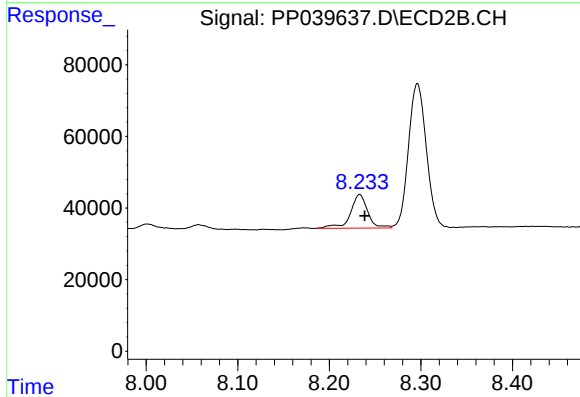
R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 173804
Conc: 190.90 ng/ml



#41 AR-1268-1

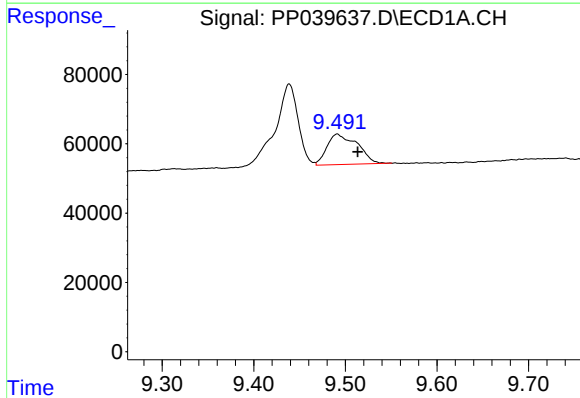
R.T.: 9.439 min
Delta R.T.: 0.022 min
Response: 411026
Conc: 152.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



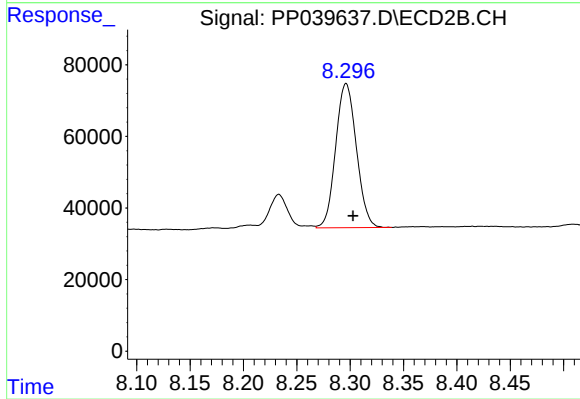
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 123494
Conc: 42.35 ng/ml



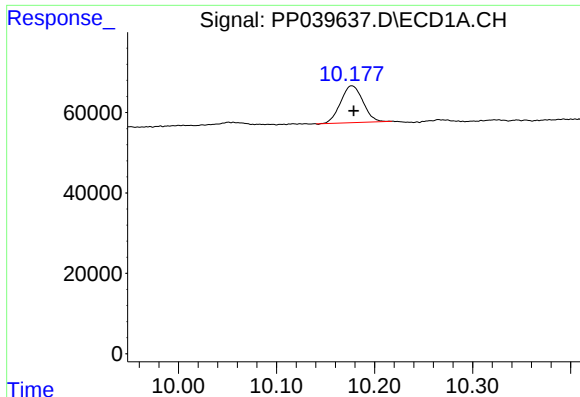
#42 AR-1268-2

R.T.: 9.491 min
Delta R.T.: -0.023 min
Response: 202482
Conc: 78.61 ng/ml



#42 AR-1268-2

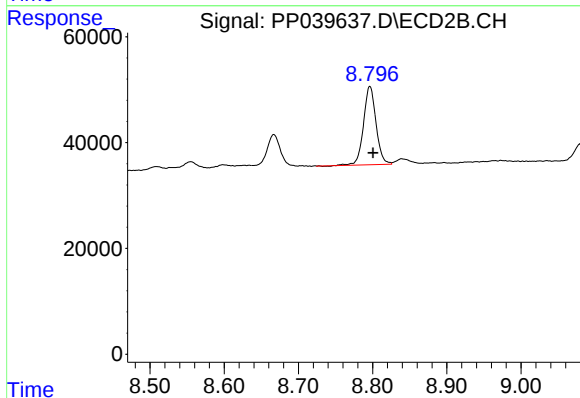
R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 544863
Conc: 204.40 ng/ml



#44 AR-1268-4

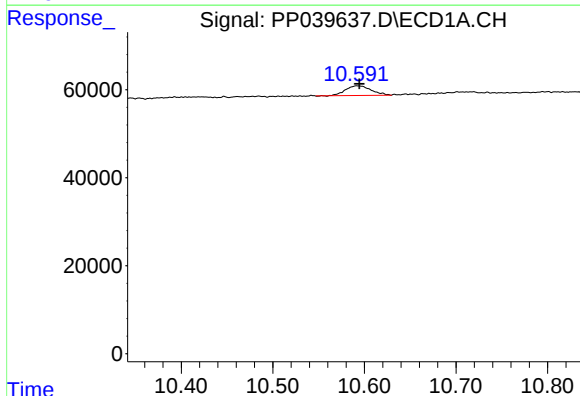
R.T.: 10.177 min
Delta R.T.: -0.002 min
Response: 145623
Conc: 158.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



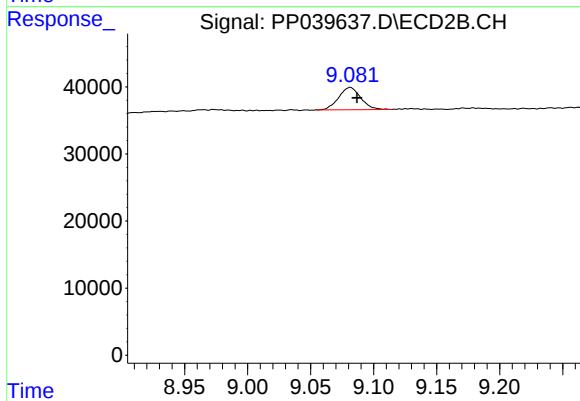
#44 AR-1268-4

R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 173804
Conc: 168.86 ng/ml



#45 AR-1268-5

R.T.: 10.592 min
Delta R.T.: -0.002 min
Response: 42370
Conc: 5.41 ng/ml



#45 AR-1268-5

R.T.: 9.081 min
Delta R.T.: -0.005 min
Response: 40305
Conc: 5.49 ng/ml