

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:37
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:13:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.945	907167	511415	19.960	18.689
2)	SA Decachlor...	10.982	9.234	906204	495131	19.685	17.788
Target Compounds							
9)	L2 AR-1221-2	5.305	0.000	13067	0	32.254	N.D. #
20)	L4 AR-1242-5	0.000	6.064	0	5111	N.D.	7.509 #
26)	L6 AR-1254-1	7.183	6.064	26020	5111	14.484	3.443 #
27)	L6 AR-1254-2	7.412	6.224	23210	11203	8.344	8.624
28)	L6 AR-1254-3	7.810	6.663	24024	36598	7.792	17.150 #
29)	L6 AR-1254-4	8.093	0.000	8951	0	3.941	N.D. #
30)	L6 AR-1254-5	8.517	7.311	126183	53732	50.425	28.663 #
31)	L7 AR-1260-1	7.962	6.781	104656	58889	47.540	42.617
32)	L7 AR-1260-2	8.227	6.980	137628	73449	49.475	43.721
33)	L7 AR-1260-3	8.592	7.135	187011	70612	92.526	41.211 #
34)	L7 AR-1260-4	8.824	7.616	188918	91138	76.802	67.036
35)	L7 AR-1260-5	9.151	7.866	313064	175716	67.845	54.478
36)	L8 AR-1262-1	8.592	7.311	187011	53732	64.210	51.746
37)	L8 AR-1262-2	9.151	7.866	313064	175716	59.612	50.513
38)	L8 AR-1262-3	9.463	8.153	156805	80492	40.924	57.170 #
39)	L8 AR-1262-4	9.557	8.216	170518	138992	58.030	52.194
40)	L8 AR-1262-5	10.228	8.715	121163	62685	56.983	49.593
41)	L9 AR-1268-1	9.463	8.153	156805	80492	25.821	20.198
42)	L9 AR-1268-2	9.557	8.216	170518	138992	29.668	37.554 #
44)	L9 AR-1268-4	10.228	8.715	121163	62685	52.963	45.739
45)	L9 AR-1268-5	10.644	8.994	52840	25334	3.337	2.461 #

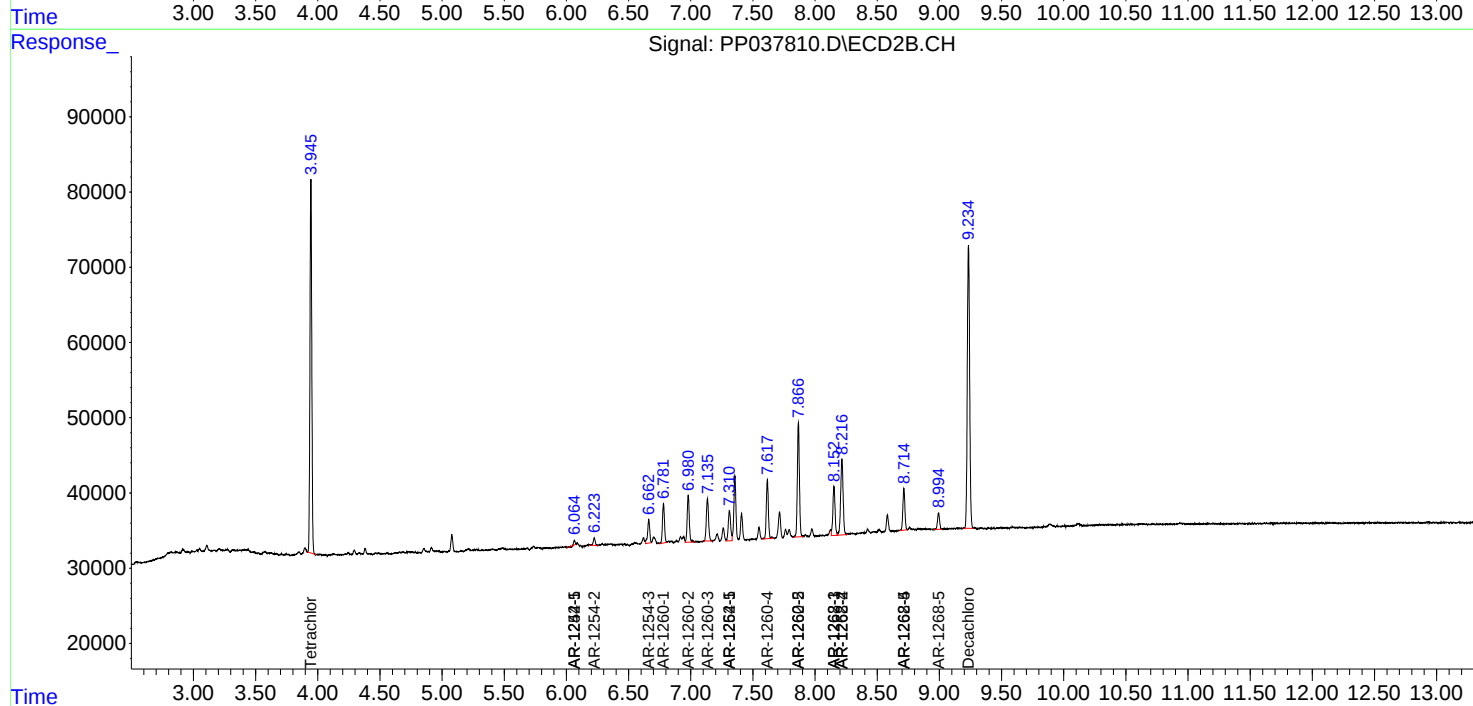
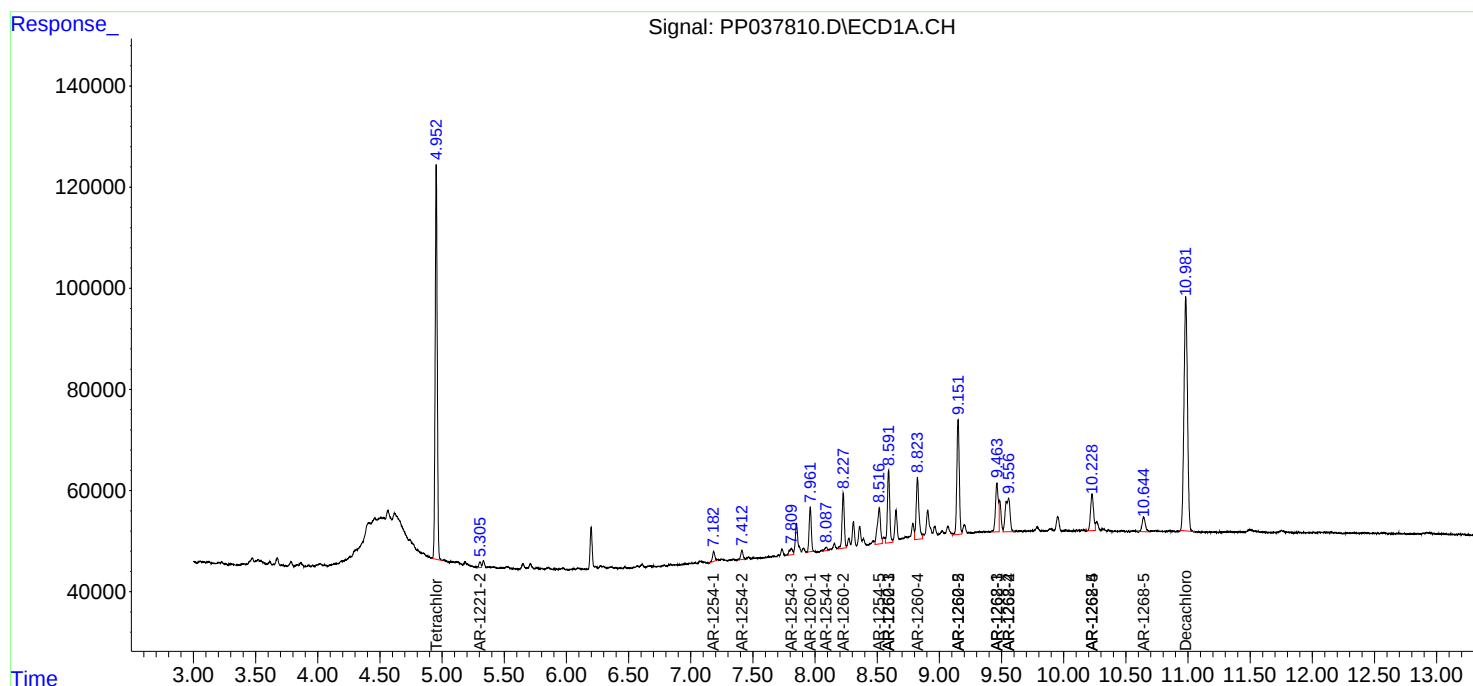
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

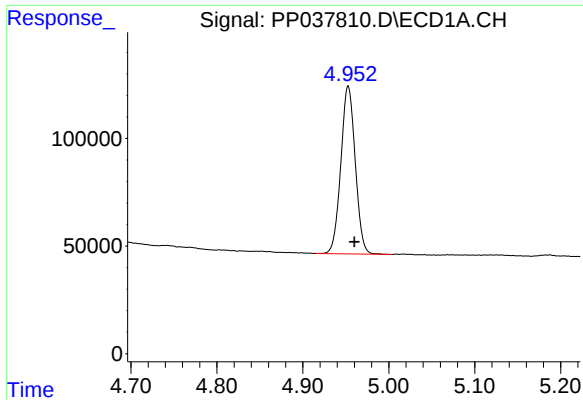
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 18:37
Operator : DD\AJ
Sample : M2940-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:13:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

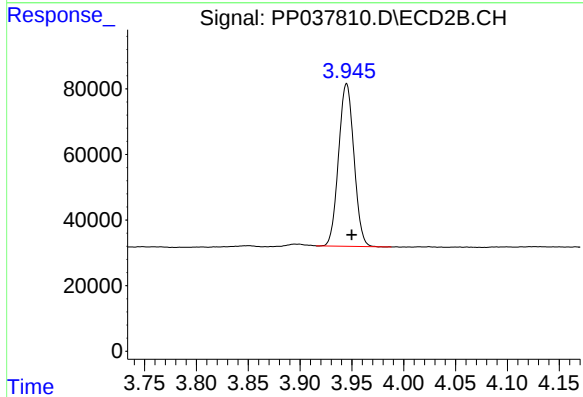




#1 Tetrachloro-m-xylene

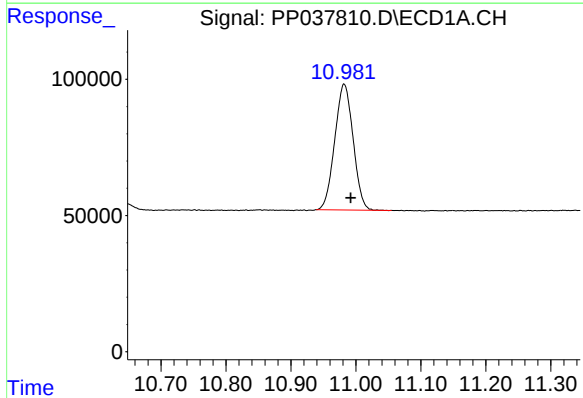
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 907167
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



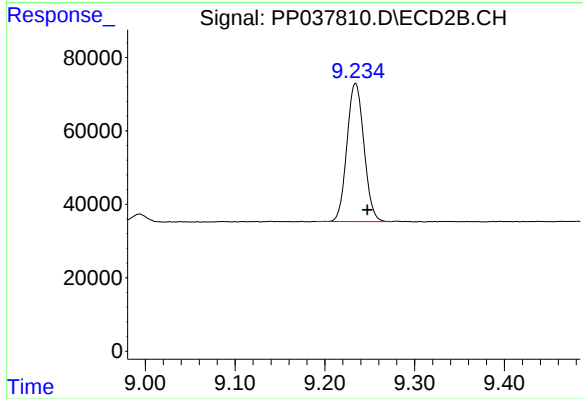
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 511415
Conc: 18.69 ng/ml



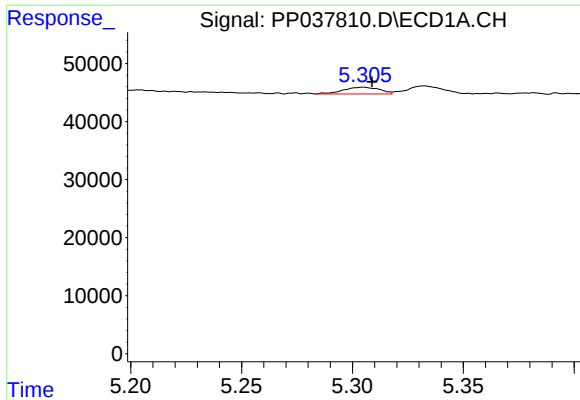
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 906204
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

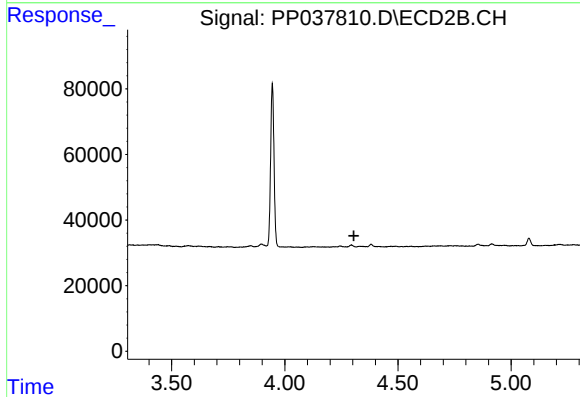
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 495131
Conc: 17.79 ng/ml



#9 AR-1221-2

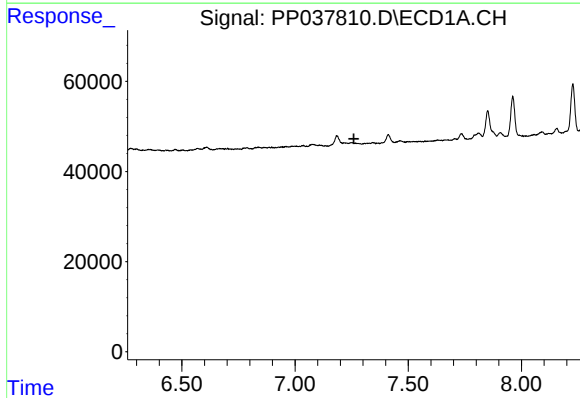
R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 13067
Conc: 32.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



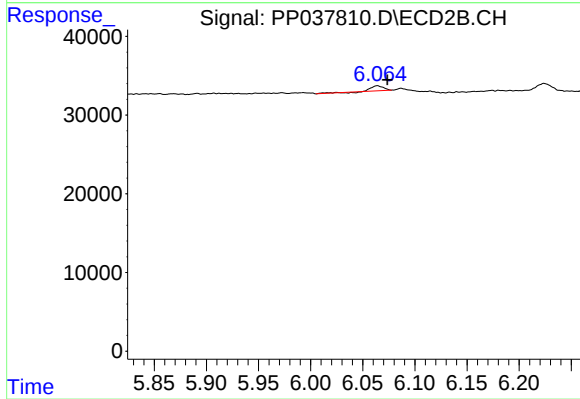
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



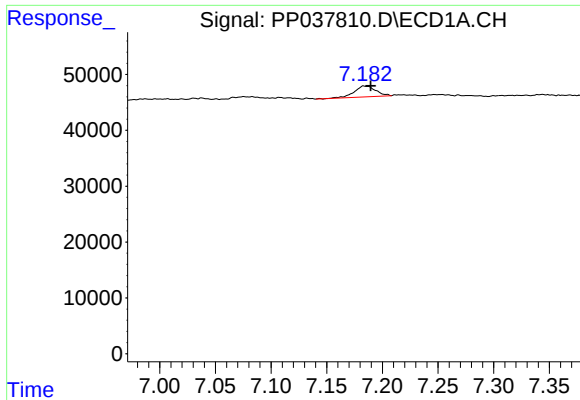
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



#20 AR-1242-5

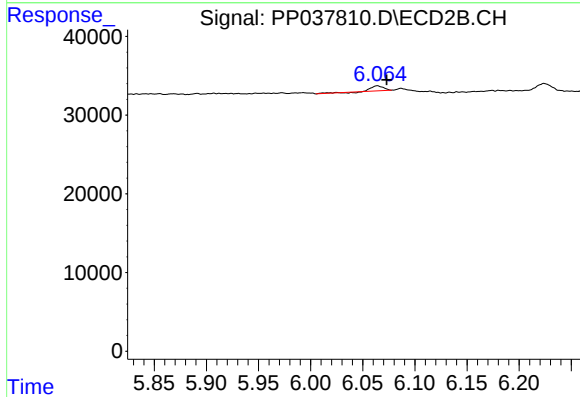
R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 5111
Conc: 7.51 ng/ml



#26 AR-1254-1

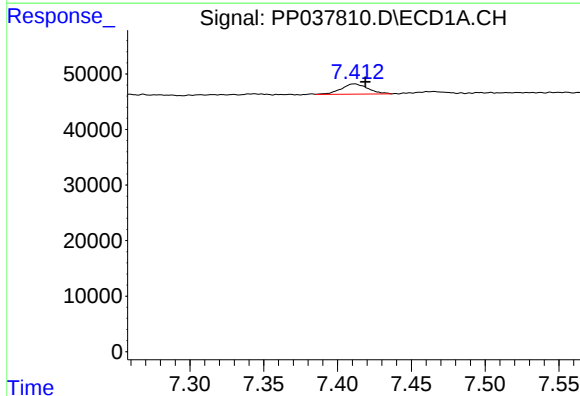
R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 26020
Conc: 14.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



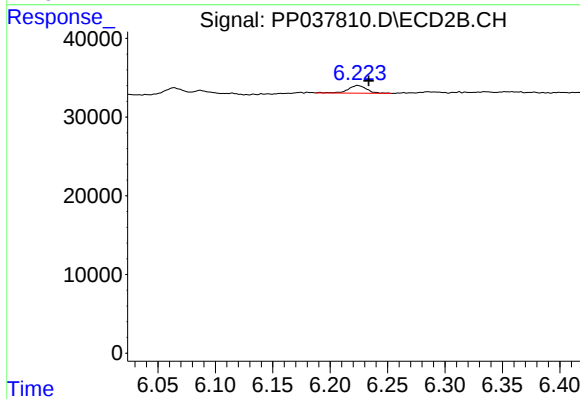
#26 AR-1254-1

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 5111
Conc: 3.44 ng/ml



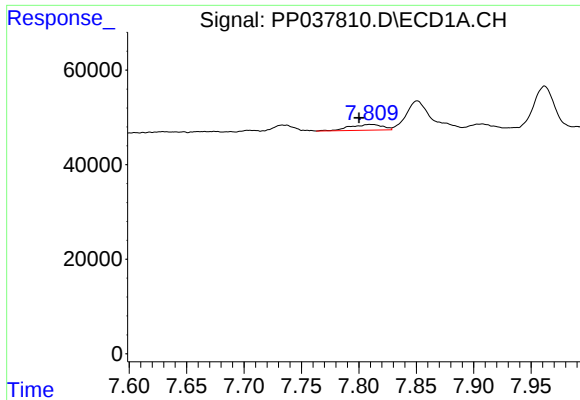
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 23210
Conc: 8.34 ng/ml



#27 AR-1254-2

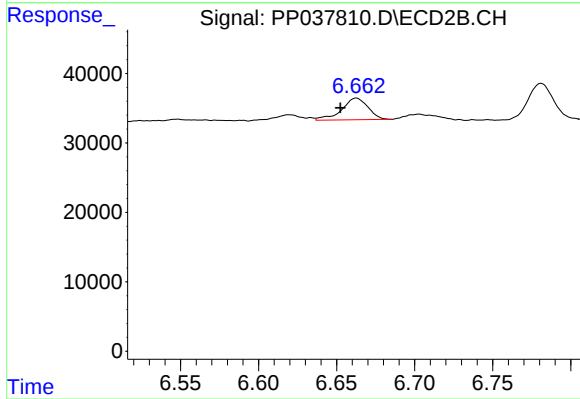
R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 11203
Conc: 8.62 ng/ml



#28 AR-1254-3

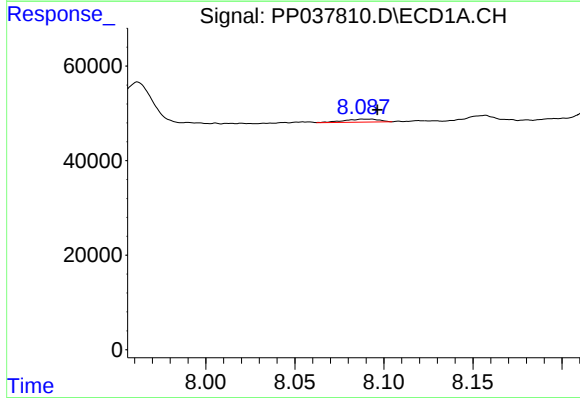
R.T.: 7.810 min
Delta R.T.: 0.009 min
Response: 24024
Conc: 7.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



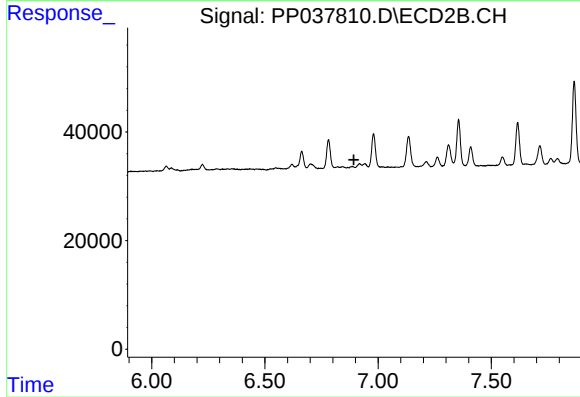
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: 0.010 min
Response: 36598
Conc: 17.15 ng/ml



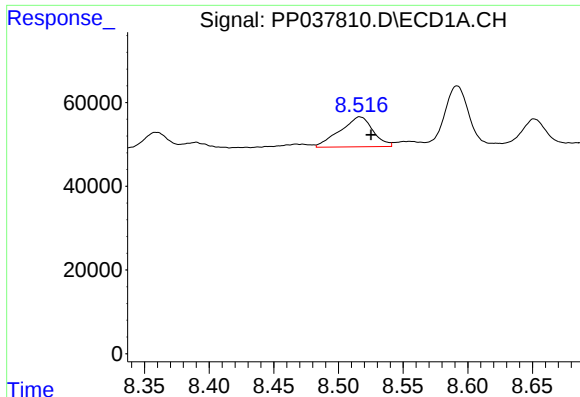
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 8951
Conc: 3.94 ng/ml



#29 AR-1254-4

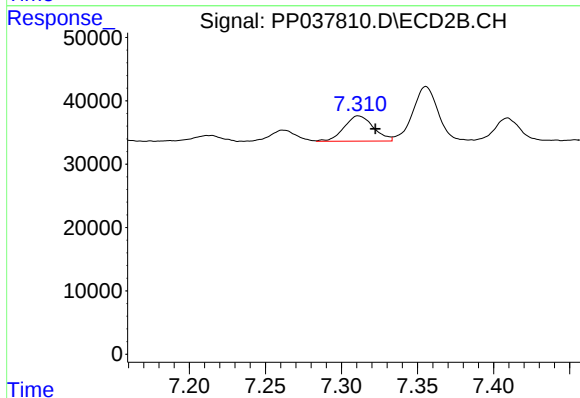
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

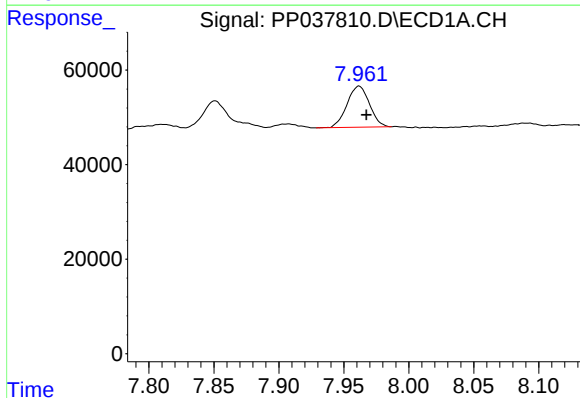
R.T.: 8.517 min
Delta R.T.: -0.008 min
Response: 126183
Conc: 50.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



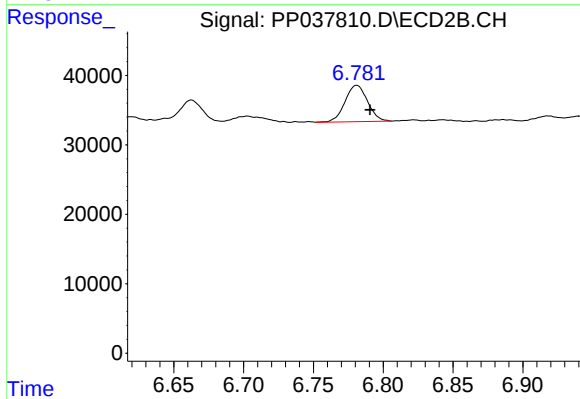
#30 AR-1254-5

R.T.: 7.311 min
Delta R.T.: -0.011 min
Response: 53732
Conc: 28.66 ng/ml



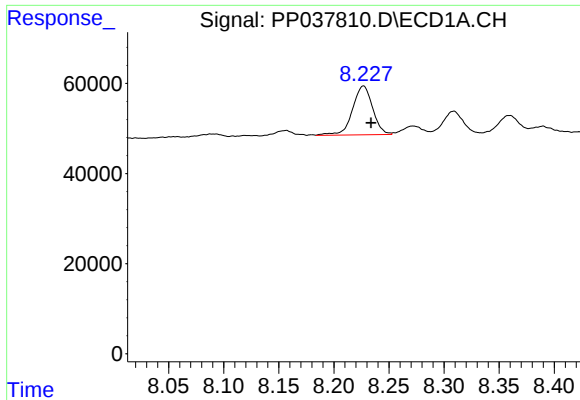
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 104656
Conc: 47.54 ng/ml



#31 AR-1260-1

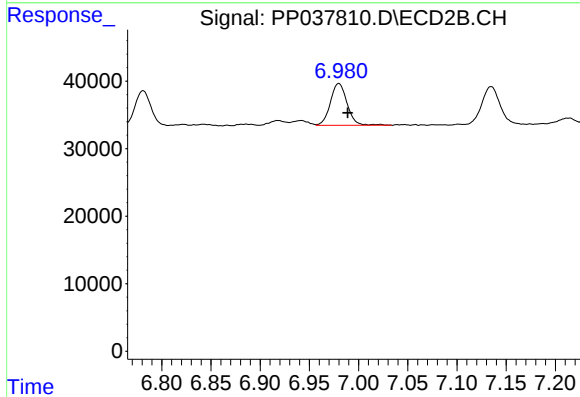
R.T.: 6.781 min
Delta R.T.: -0.010 min
Response: 58889
Conc: 42.62 ng/ml



#32 AR-1260-2

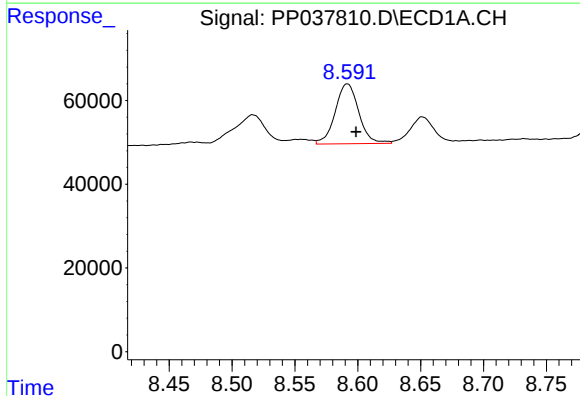
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 137628
Conc: 49.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



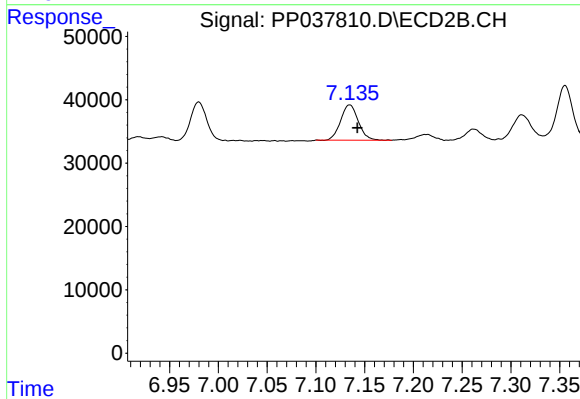
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 73449
Conc: 43.72 ng/ml



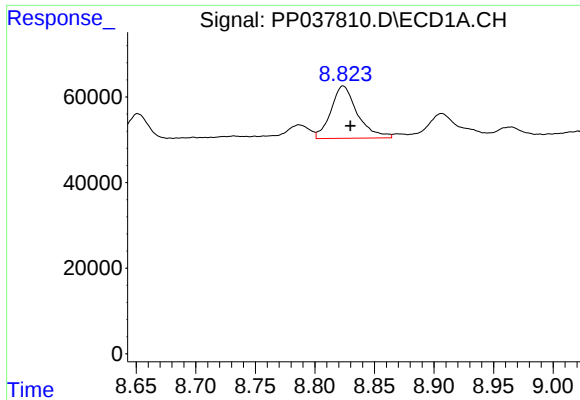
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.007 min
Response: 187011
Conc: 92.53 ng/ml



#33 AR-1260-3

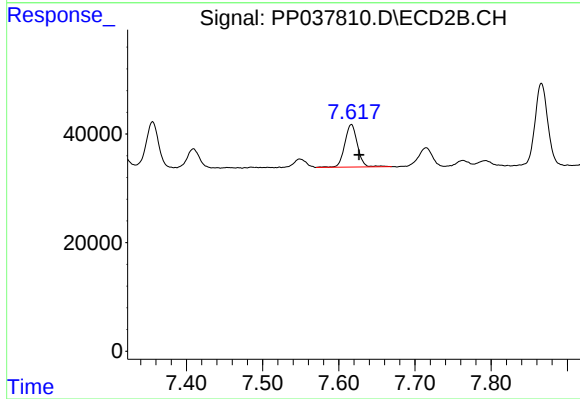
R.T.: 7.135 min
Delta R.T.: -0.008 min
Response: 70612
Conc: 41.21 ng/ml



#34 AR-1260-4

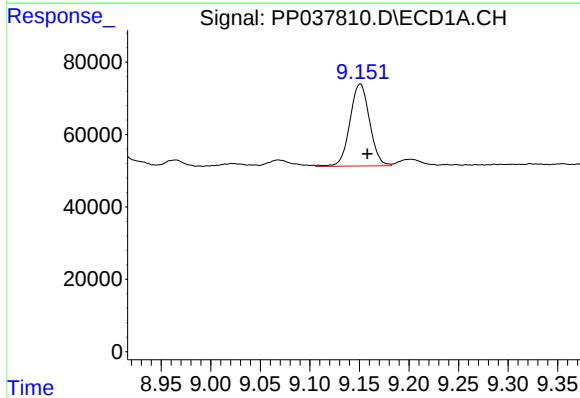
R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 188918
Conc: 76.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



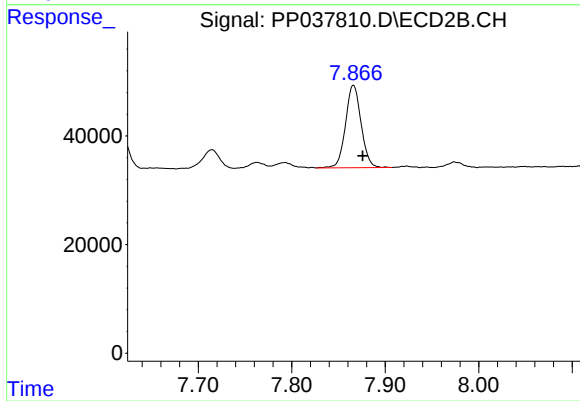
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.010 min
Response: 91138
Conc: 67.04 ng/ml



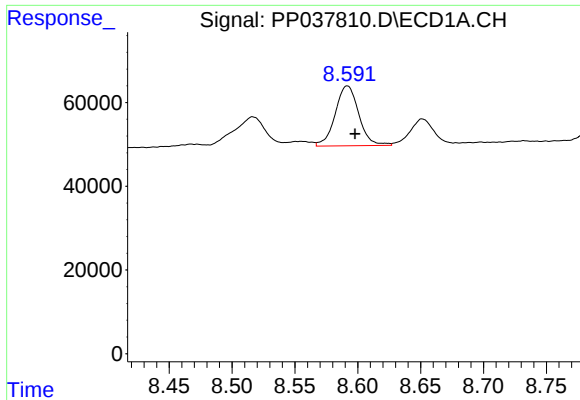
#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 313064
Conc: 67.85 ng/ml



#35 AR-1260-5

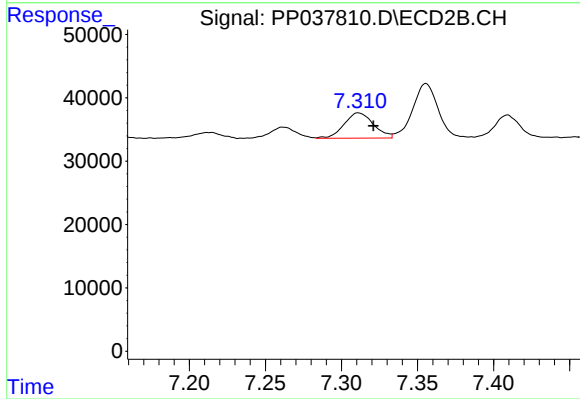
R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 175716
Conc: 54.48 ng/ml



#36 AR-1262-1

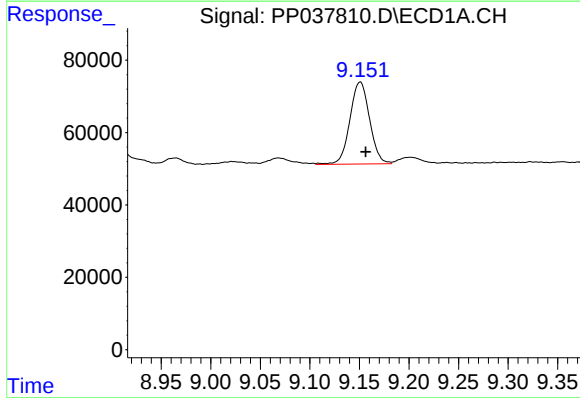
R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 187011
Conc: 64.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



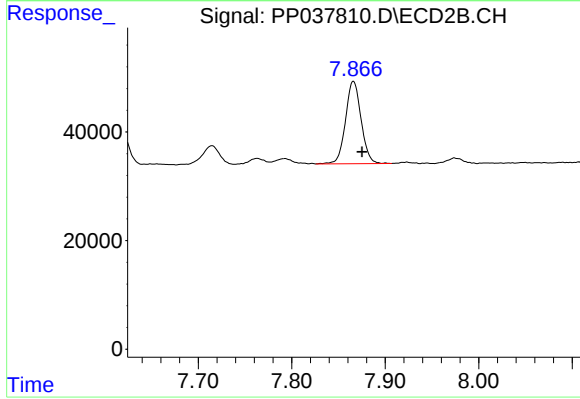
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.010 min
Response: 53732
Conc: 51.75 ng/ml



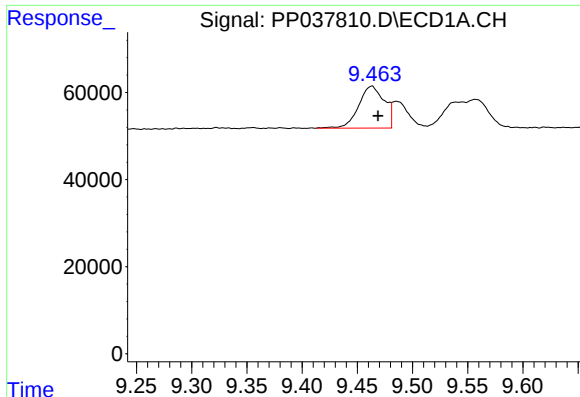
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 313064
Conc: 59.61 ng/ml



#37 AR-1262-2

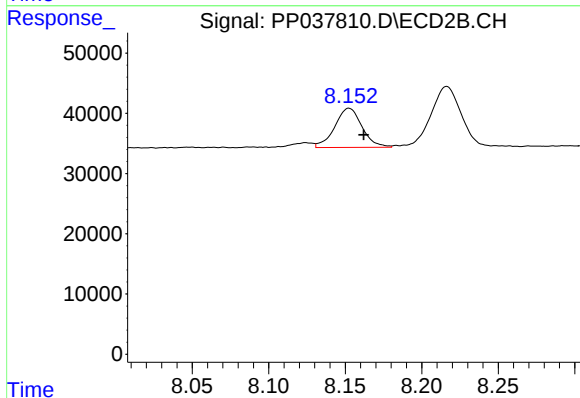
R.T.: 7.866 min
Delta R.T.: -0.009 min
Response: 175716
Conc: 50.51 ng/ml



#38 AR-1262-3

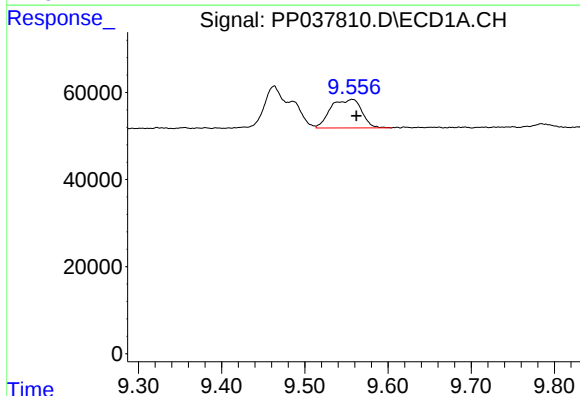
R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 156805
Conc: 40.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



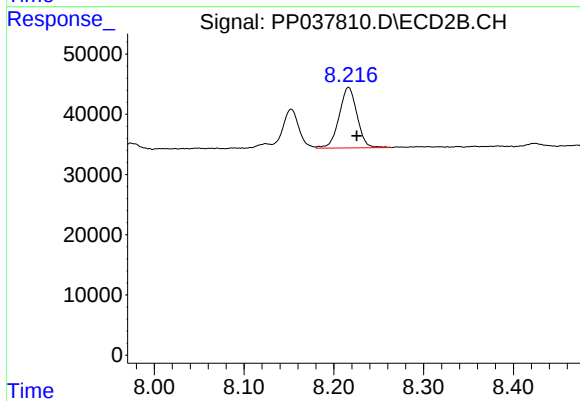
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 80492
Conc: 57.17 ng/ml



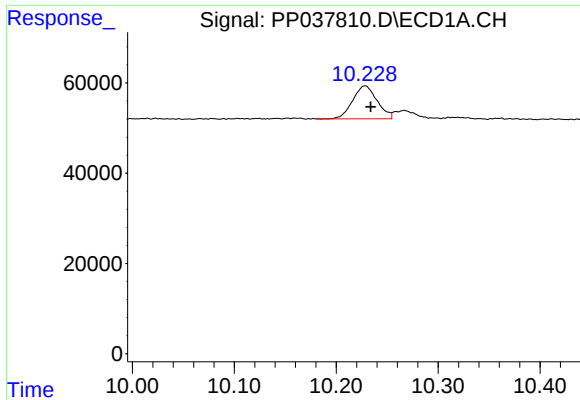
#39 AR-1262-4

R.T.: 9.557 min
Delta R.T.: -0.005 min
Response: 170518
Conc: 58.03 ng/ml



#39 AR-1262-4

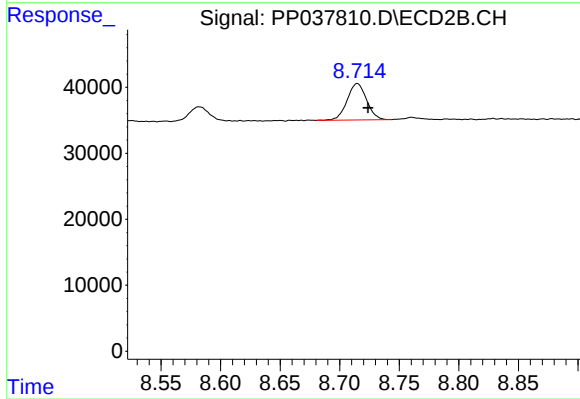
R.T.: 8.216 min
Delta R.T.: -0.009 min
Response: 138992
Conc: 52.19 ng/ml



#40 AR-1262-5

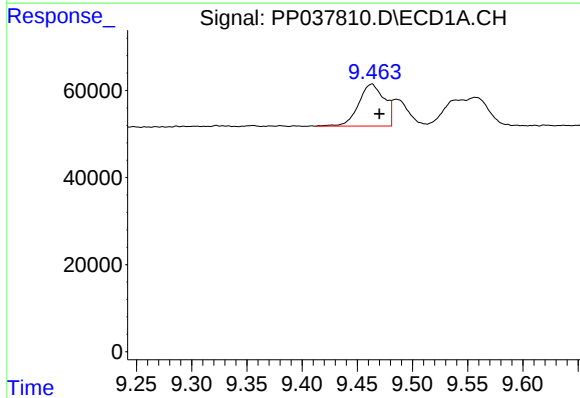
R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 121163
Conc: 56.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



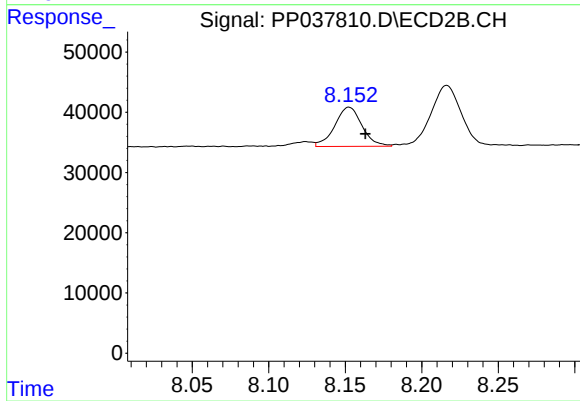
#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 62685
Conc: 49.59 ng/ml



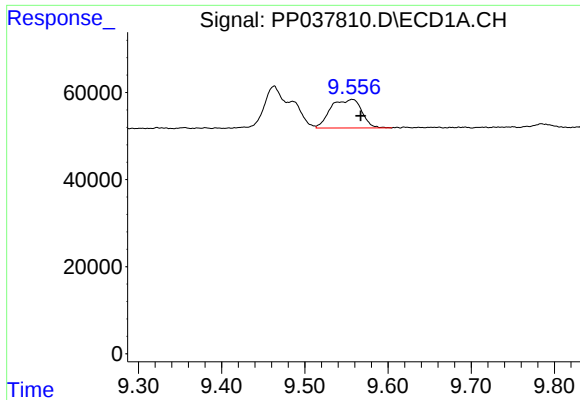
#41 AR-1268-1

R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 156805
Conc: 25.82 ng/ml



#41 AR-1268-1

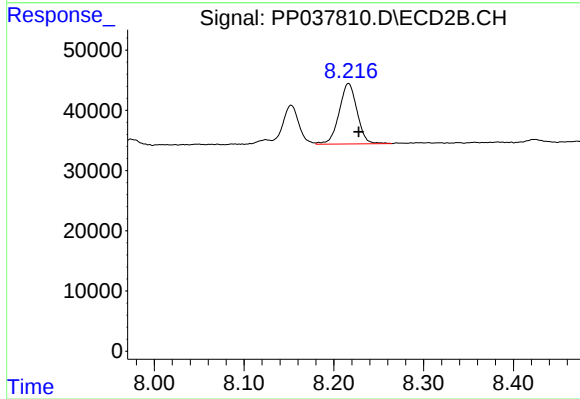
R.T.: 8.153 min
Delta R.T.: -0.011 min
Response: 80492
Conc: 20.20 ng/ml



#42 AR-1268-2

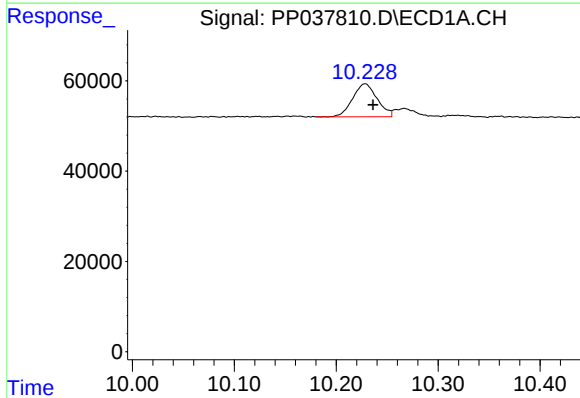
R.T.: 9.557 min
Delta R.T.: -0.010 min
Response: 170518
Conc: 29.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



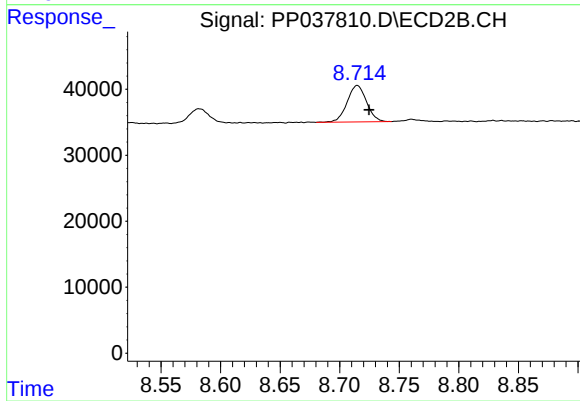
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.011 min
Response: 138992
Conc: 37.55 ng/ml



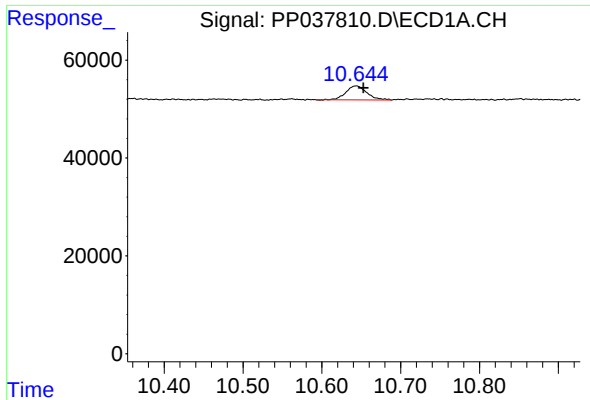
#44 AR-1268-4

R.T.: 10.228 min
Delta R.T.: -0.008 min
Response: 121163
Conc: 52.96 ng/ml



#44 AR-1268-4

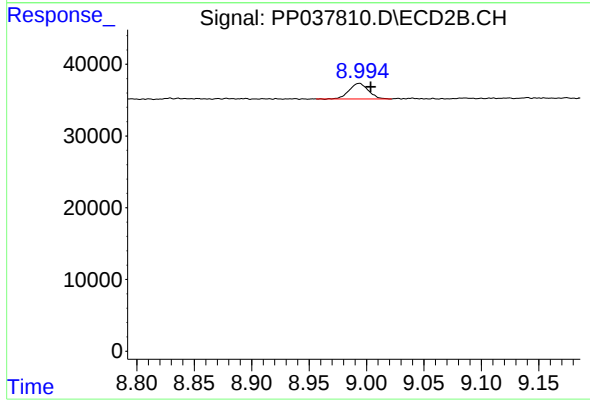
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 62685
Conc: 45.74 ng/ml



#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: -0.009 min
Response: 52840
Conc: 3.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.994 min
Delta R.T.: -0.010 min
Response: 25334
Conc: 2.46 ng/ml