

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 12:48
 Operator : DD\AJ
 Sample : M1555-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 18:13:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.853	4.264	1853275	951035	21.419	23.410
2)	SA Decachlor...	10.782	9.585	1347191	482311	15.952	18.074
Target Compounds							
8)	L2 AR-1221-1	5.104	0.000	69802	0	75.642	N.D. #
9)	L2 AR-1221-2	5.203	4.617	22976	21365	32.698	66.028 #
10)	L2 AR-1221-3	5.303	4.710	77693	32204	36.912	32.854
11)	L3 AR-1232-1	5.303	4.710	77693	32204	44.907	39.640
12)	L3 AR-1232-2	5.894f	0.000	19929	0	21.760	N.D. #
20)	L4 AR-1242-5	7.162f	6.390	48870	25063	30.444	31.352
24)	L5 AR-1248-4	7.105	0.000	136039	0	49.172	N.D. #
25)	L5 AR-1248-5	7.162f	0.000	48870	0	17.919	N.D. #
26)	L6 AR-1254-1	7.048f	6.390	233090	25063	79.790	15.373 #
27)	L6 AR-1254-2	7.309	0.000	69692	0	15.327	N.D. #
28)	L6 AR-1254-3	7.689	0.000	72554	0	14.675	N.D. #
29)	L6 AR-1254-4	7.971	0.000	21287	0	6.206	N.D. #
30)	L6 AR-1254-5	8.413	7.632	290018	27777	73.681	14.747 #
31)	L7 AR-1260-1	7.848	7.111	26843	62555	7.817	40.932 #
32)	L7 AR-1260-2	8.107	7.335f	145454	77703	35.328	42.959
34)	L7 AR-1260-4	8.697	7.942	85413	16124	23.059	10.963 #
35)	L7 AR-1260-5	9.018	8.177	51823	11855	6.699	3.646 #
36)	L8 AR-1262-1	0.000	7.632	0	27777	N.D.	26.131 #
37)	L8 AR-1262-2	9.018	8.177	51823	11855	5.996	3.558 #
39)	L8 AR-1262-4	9.416	0.000	23537	0	4.749	N.D. #
42)	L9 AR-1268-2	9.416	0.000	23537	0	2.329	N.D. #
45)	L9 AR-1268-5	0.000	9.322f	0	16338	N.D.	1.787 #

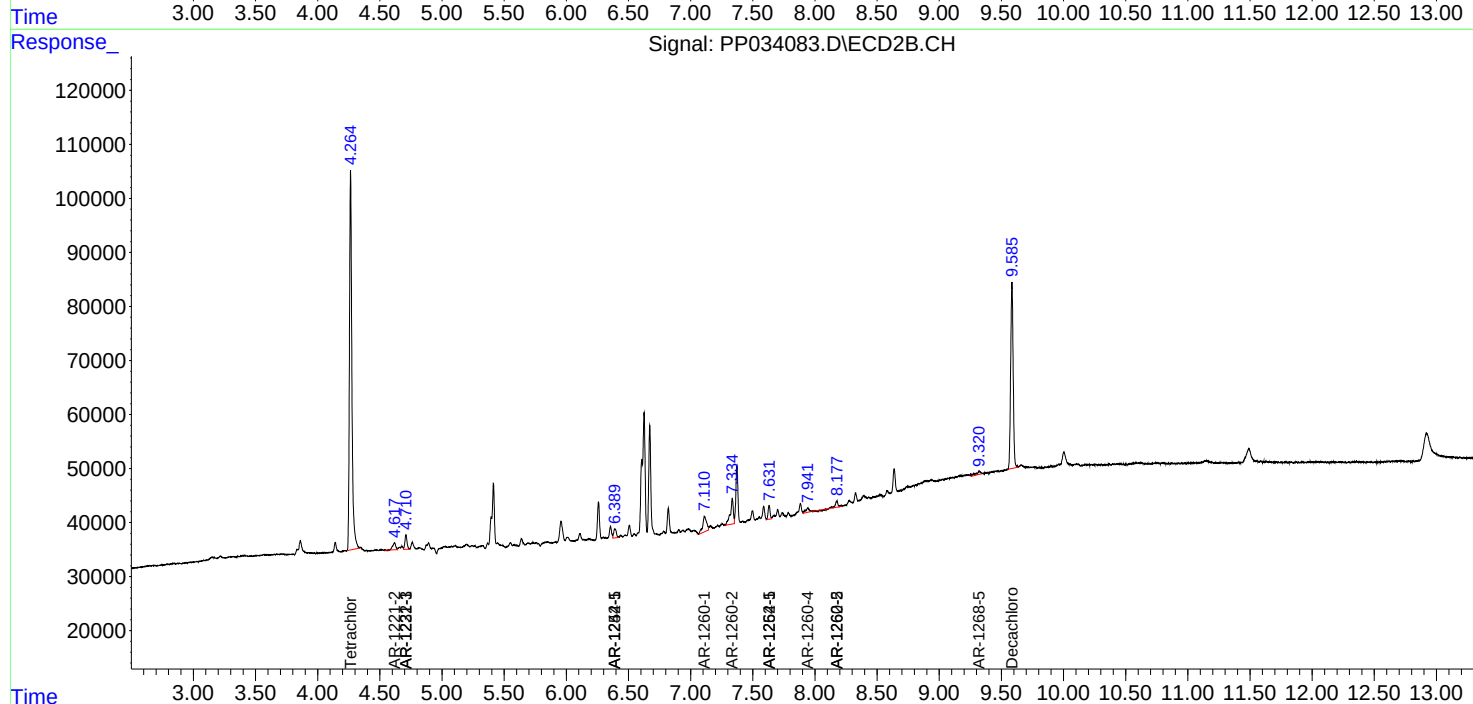
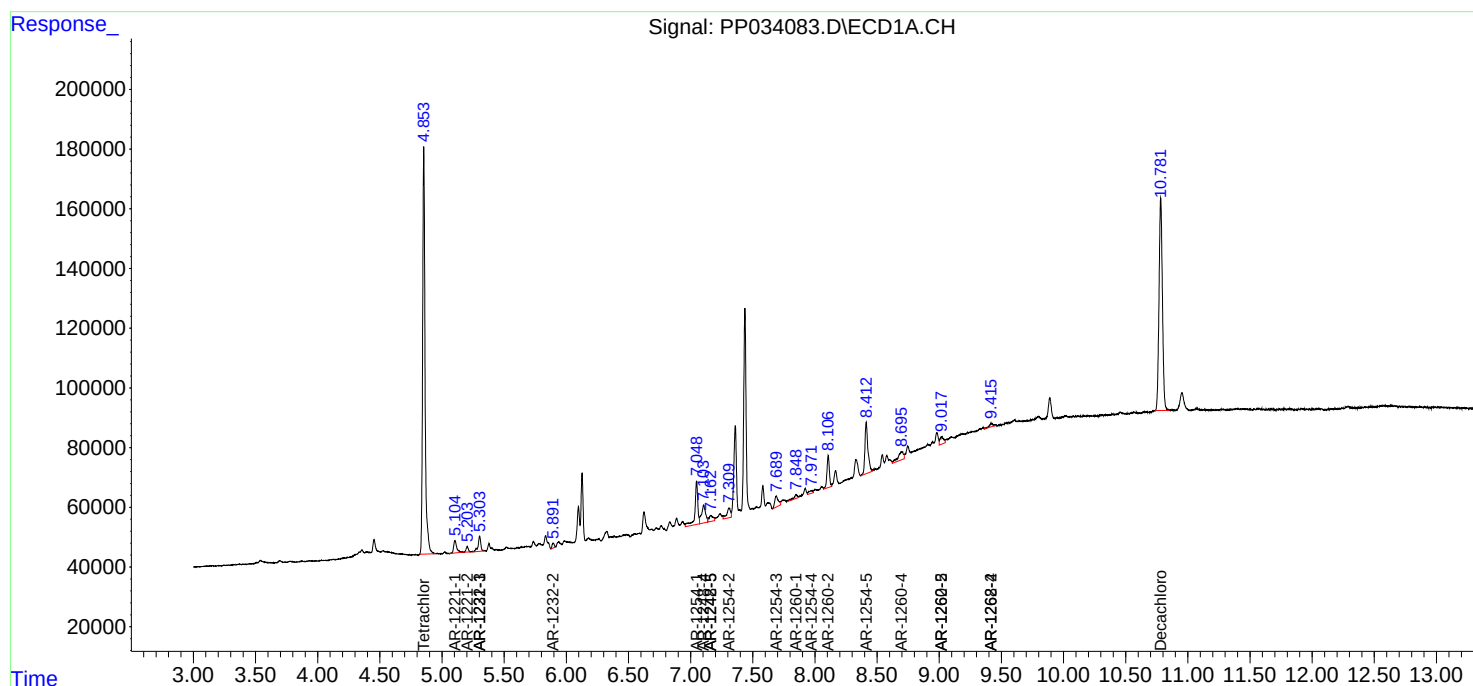
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

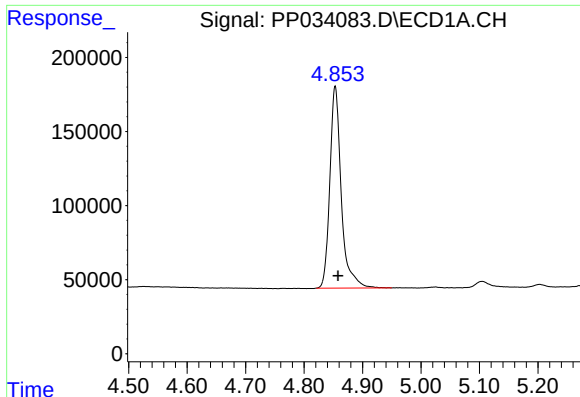
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 12:48
Operator : DD\AJ
Sample : M1555-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 18:13:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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

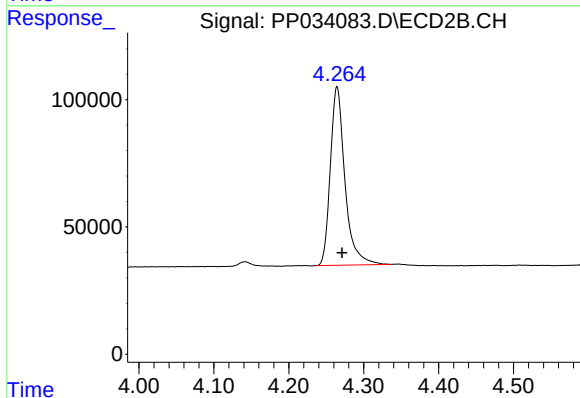




#1 Tetrachloro-m-xylene

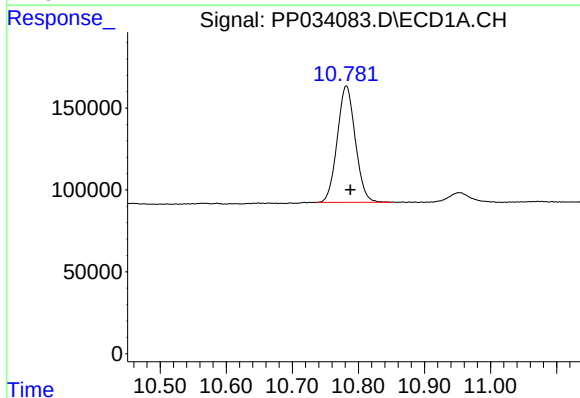
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1853275
Conc: 21.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



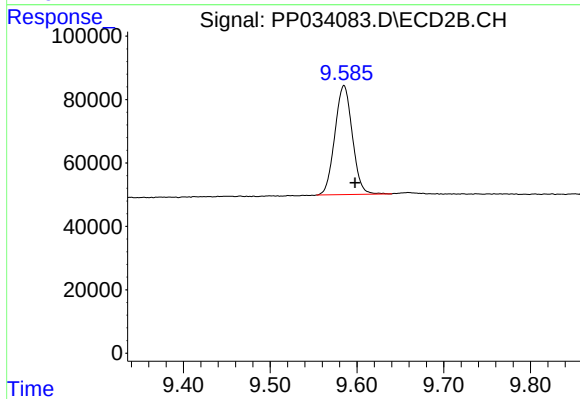
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 951035
Conc: 23.41 ng/ml



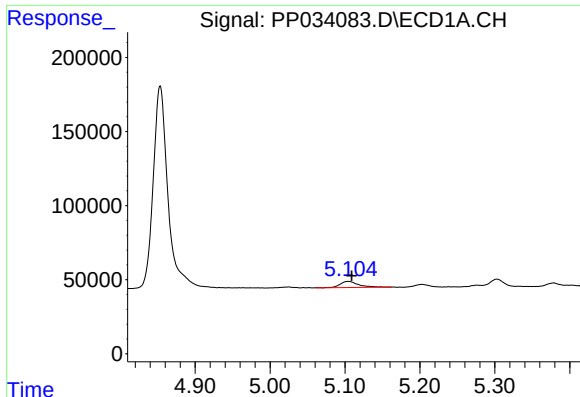
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 1347191
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

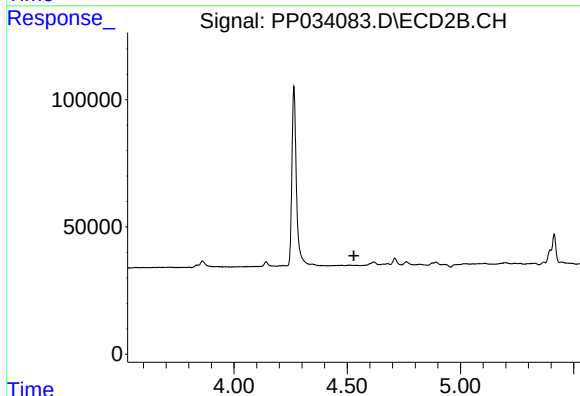
R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 482311
Conc: 18.07 ng/ml



#8 AR-1221-1

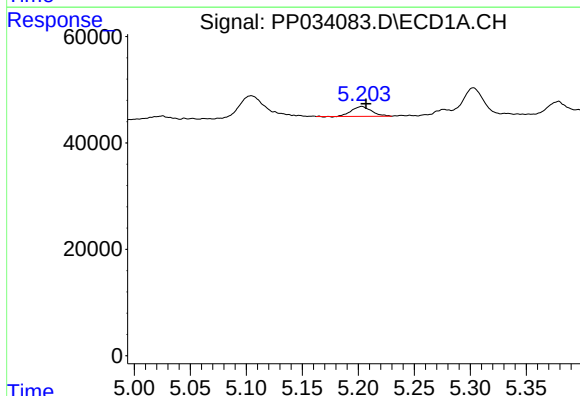
R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 69802
Conc: 75.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



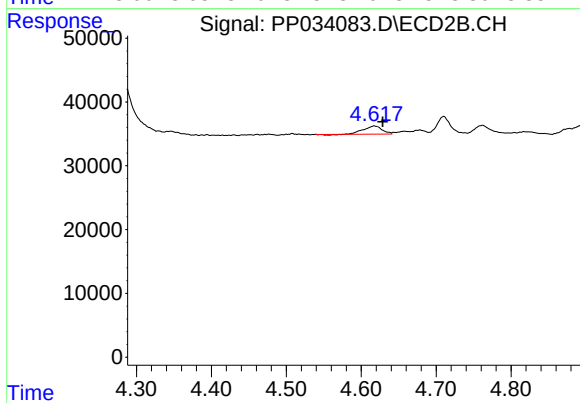
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



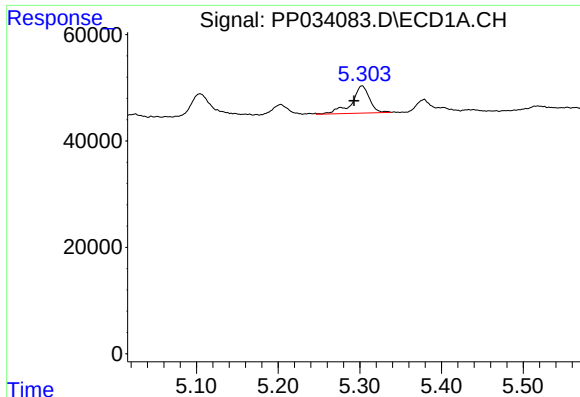
#9 AR-1221-2

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 22976
Conc: 32.70 ng/ml



#9 AR-1221-2

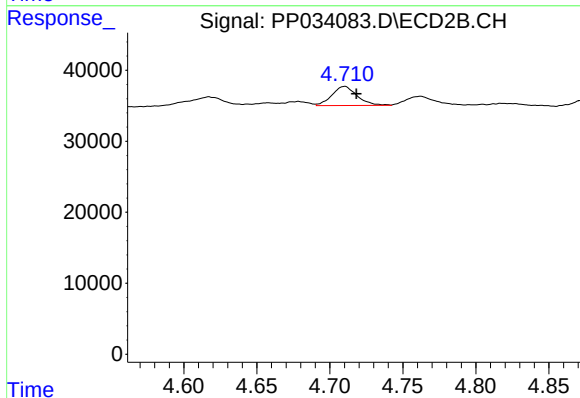
R.T.: 4.617 min
Delta R.T.: -0.012 min
Response: 21365
Conc: 66.03 ng/ml



#10 AR-1221-3

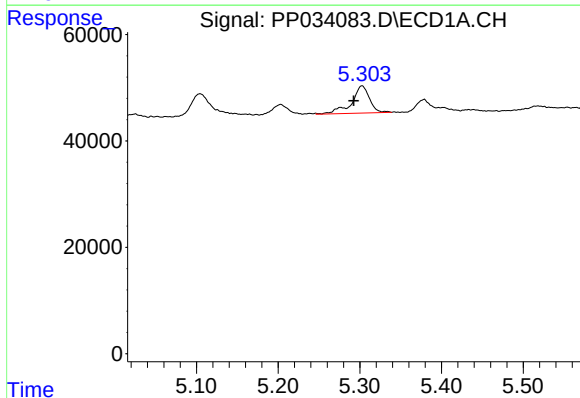
R.T.: 5.303 min
Delta R.T.: 0.010 min
Response: 77693
Conc: 36.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



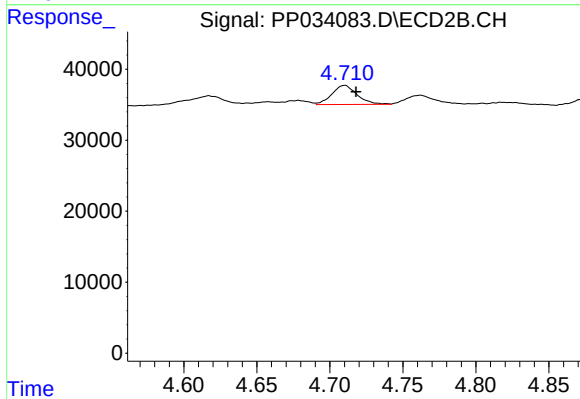
#10 AR-1221-3

R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 32204
Conc: 32.85 ng/ml



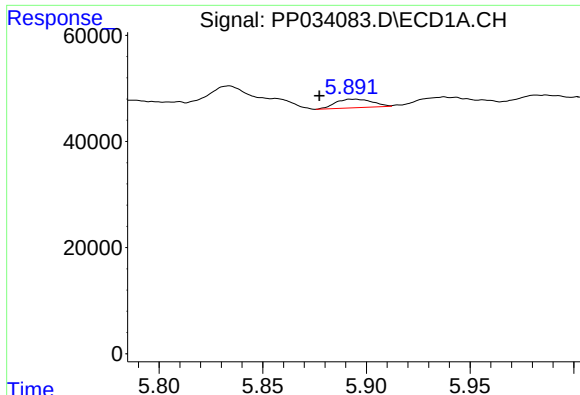
#11 AR-1232-1

R.T.: 5.303 min
Delta R.T.: 0.010 min
Response: 77693
Conc: 44.91 ng/ml



#11 AR-1232-1

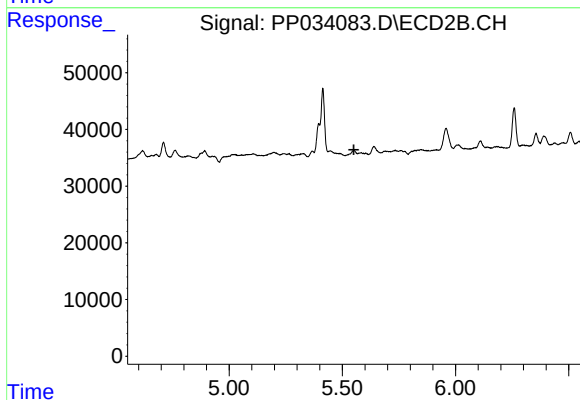
R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 32204
Conc: 39.64 ng/ml



#12 AR-1232-2

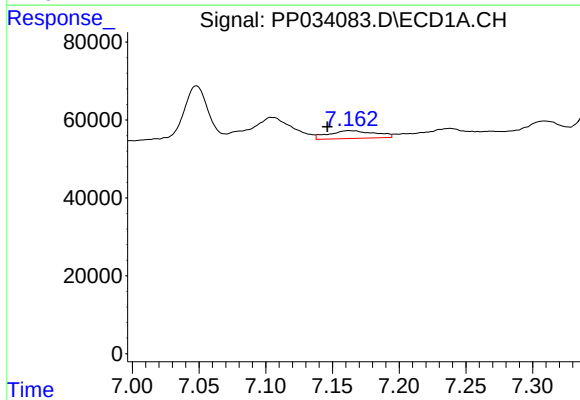
R.T.: 5.894 min
Delta R.T.: 0.016 min
Response: 19929
Conc: 21.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



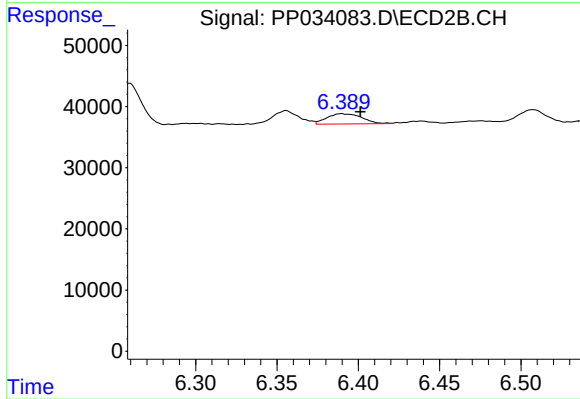
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



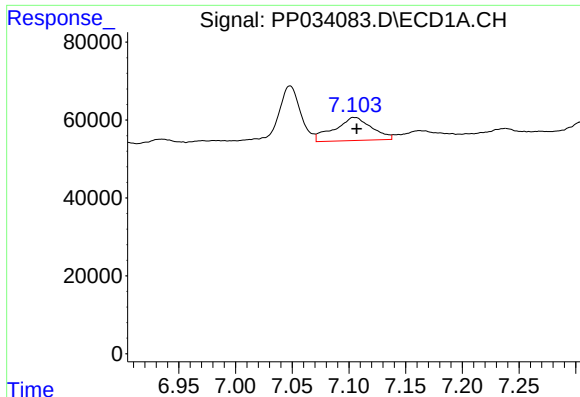
#20 AR-1242-5

R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 48870
Conc: 30.44 ng/ml



#20 AR-1242-5

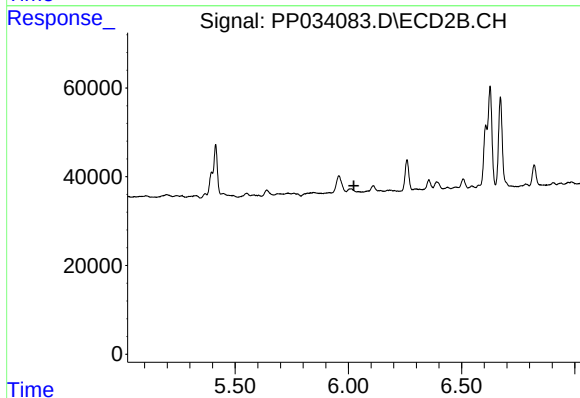
R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 25063
Conc: 31.35 ng/ml



#24 AR-1248-4

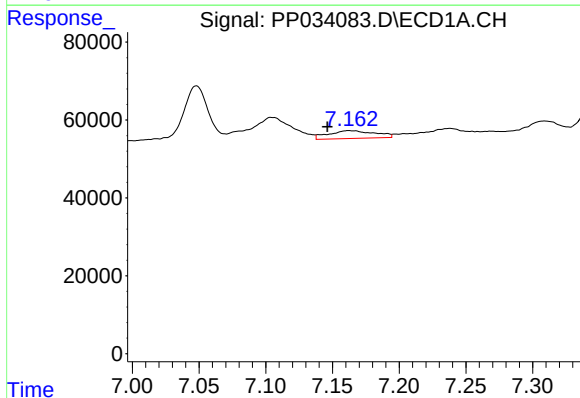
R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 136039
Conc: 49.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



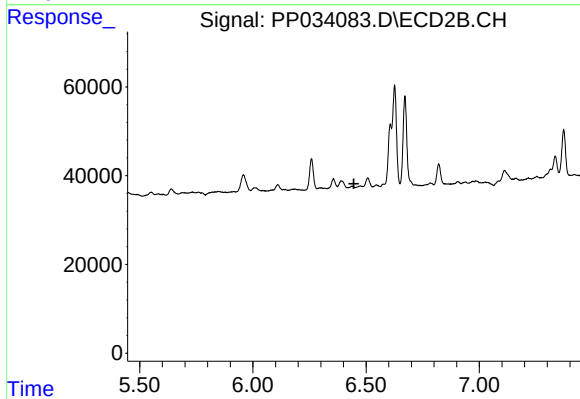
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



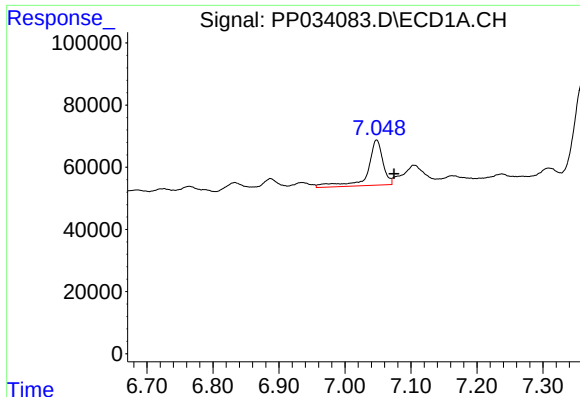
#25 AR-1248-5

R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 48870
Conc: 17.92 ng/ml



#25 AR-1248-5

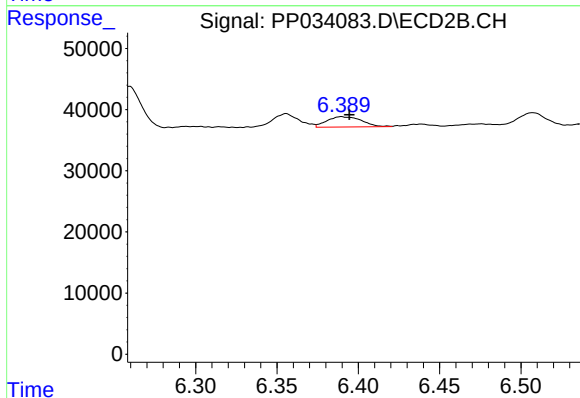
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

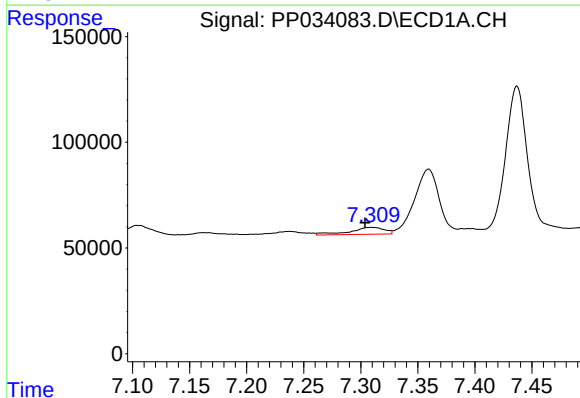
R.T.: 7.048 min
Delta R.T.: -0.026 min
Response: 233090
Conc: 79.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



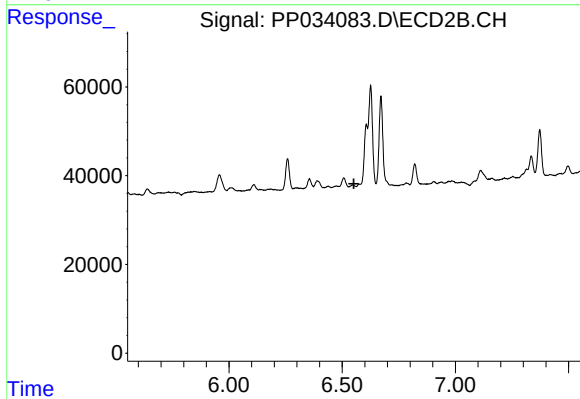
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 25063
Conc: 15.37 ng/ml



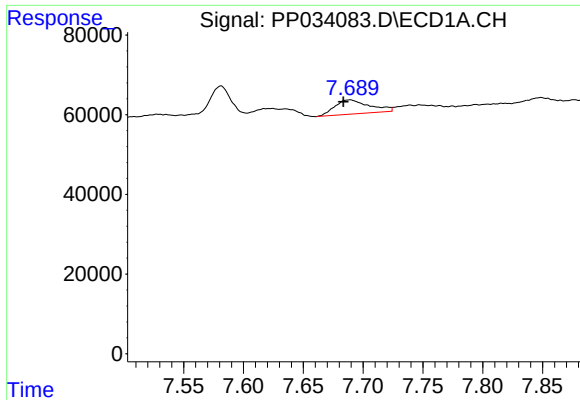
#27 AR-1254-2

R.T.: 7.309 min
Delta R.T.: 0.005 min
Response: 69692
Conc: 15.33 ng/ml



#27 AR-1254-2

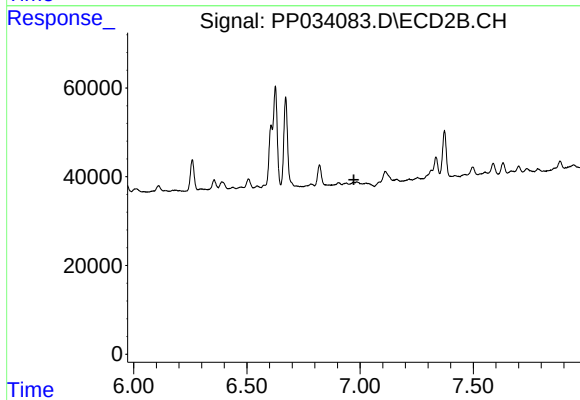
R.T.: 0.000 min
Exp R.T.: 6.552 min
Response: 0
Conc: N.D.



#28 AR-1254-3

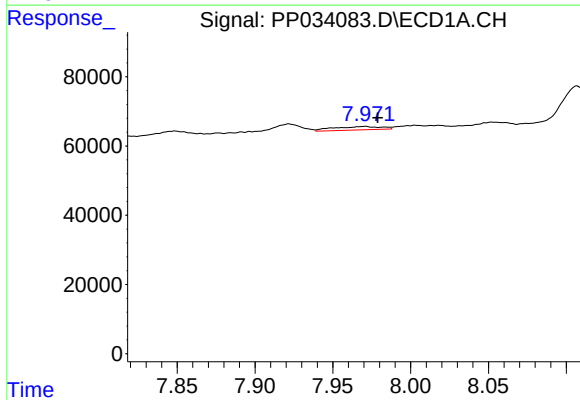
R.T.: 7.689 min
Delta R.T.: 0.005 min
Response: 72554
Conc: 14.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



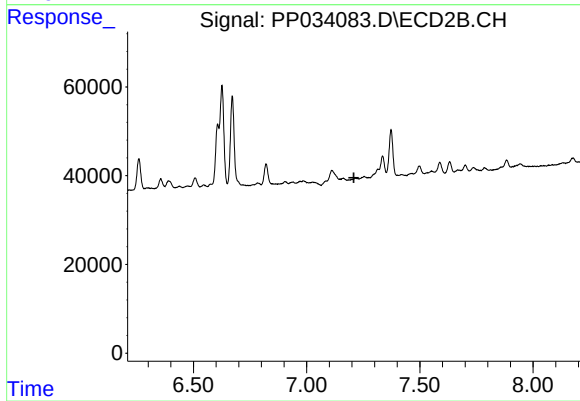
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



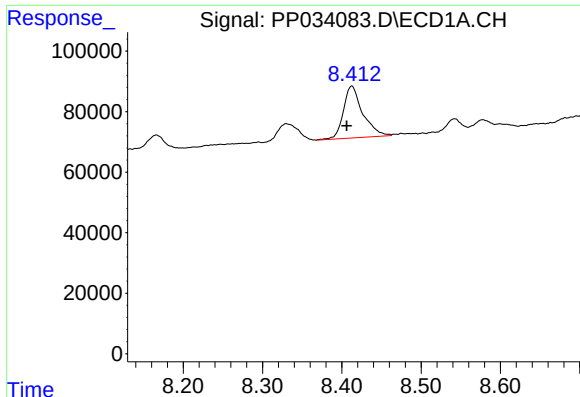
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.008 min
Response: 21287
Conc: 6.21 ng/ml



#29 AR-1254-4

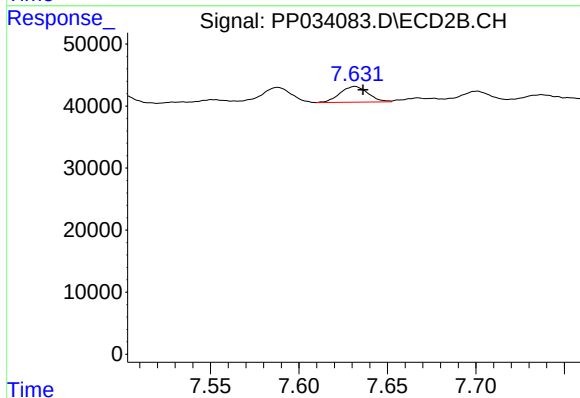
R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#30 AR-1254-5

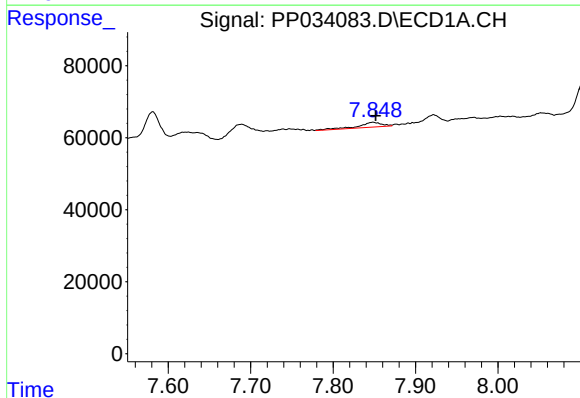
R.T.: 8.413 min
Delta R.T.: 0.006 min
Response: 290018
Conc: 73.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



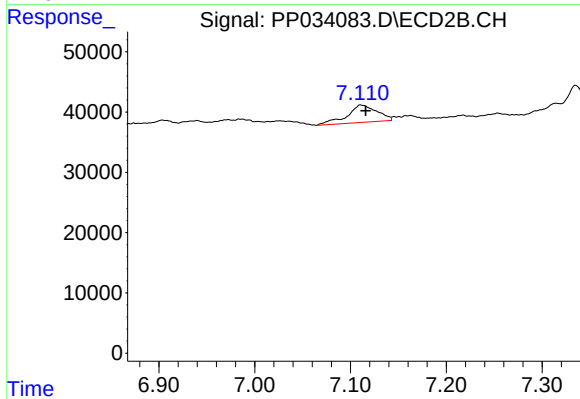
#30 AR-1254-5

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 27777
Conc: 14.75 ng/ml



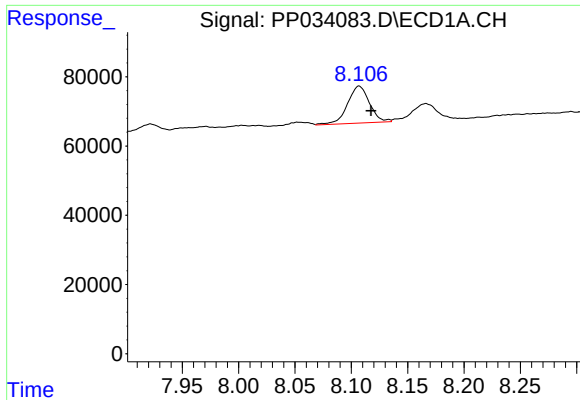
#31 AR-1260-1

R.T.: 7.848 min
Delta R.T.: -0.003 min
Response: 26843
Conc: 7.82 ng/ml



#31 AR-1260-1

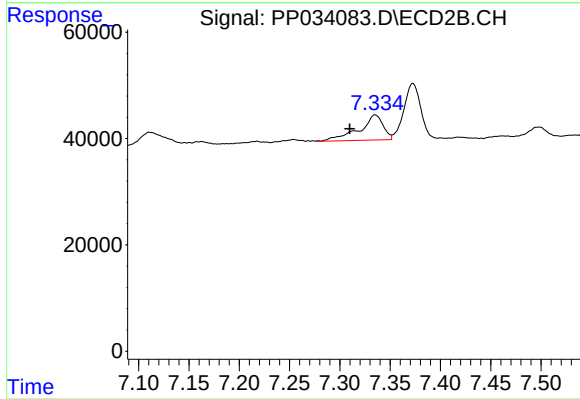
R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 62555
Conc: 40.93 ng/ml



#32 AR-1260-2

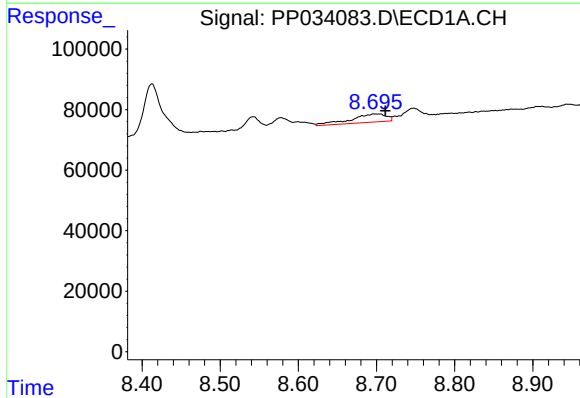
R.T.: 8.107 min
Delta R.T.: -0.010 min
Response: 145454
Conc: 35.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



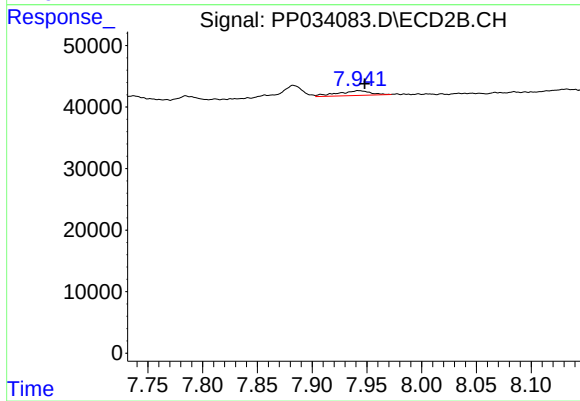
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: 0.025 min
Response: 77703
Conc: 42.96 ng/ml



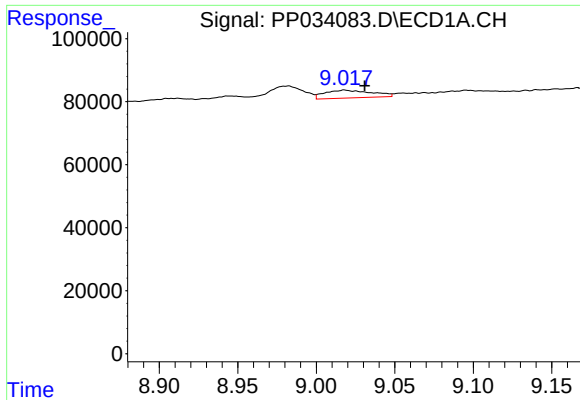
#34 AR-1260-4

R.T.: 8.697 min
Delta R.T.: -0.015 min
Response: 85413
Conc: 23.06 ng/ml



#34 AR-1260-4

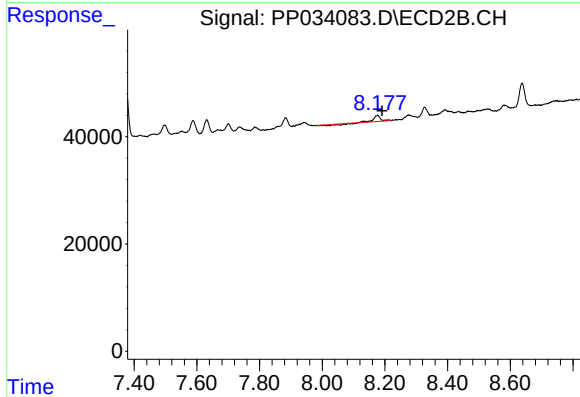
R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 16124
Conc: 10.96 ng/ml



#35 AR-1260-5

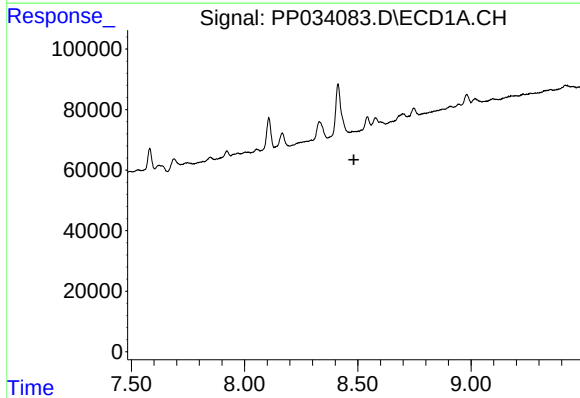
R.T.: 9.018 min
Delta R.T.: -0.013 min
Response: 51823
Conc: 6.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



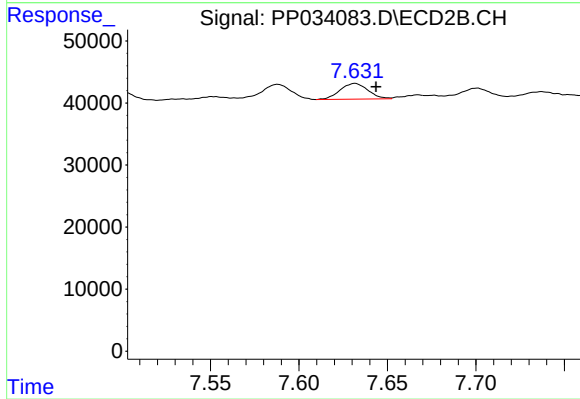
#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 11855
Conc: 3.65 ng/ml



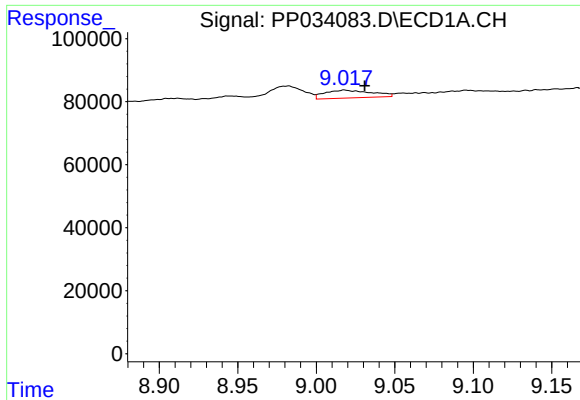
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#36 AR-1262-1

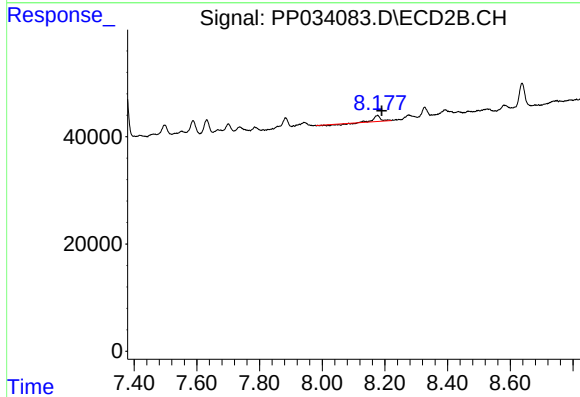
R.T.: 7.632 min
Delta R.T.: -0.012 min
Response: 27777
Conc: 26.13 ng/ml



#37 AR-1262-2

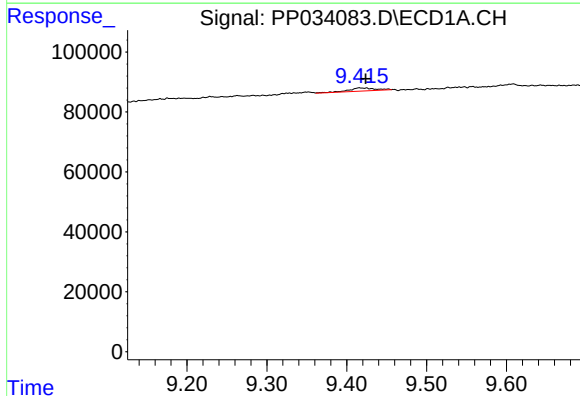
R.T.: 9.018 min
Delta R.T.: -0.013 min
Response: 51823
Conc: 6.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



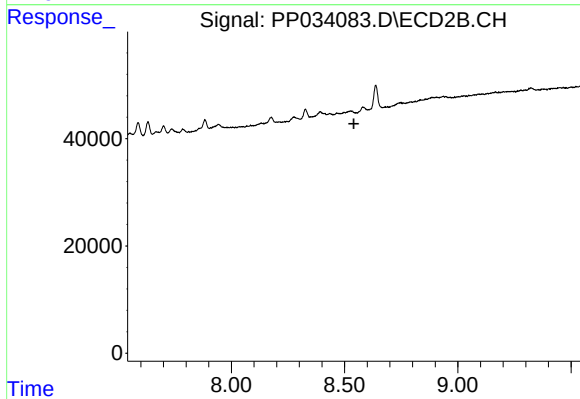
#37 AR-1262-2

R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 11855
Conc: 3.56 ng/ml



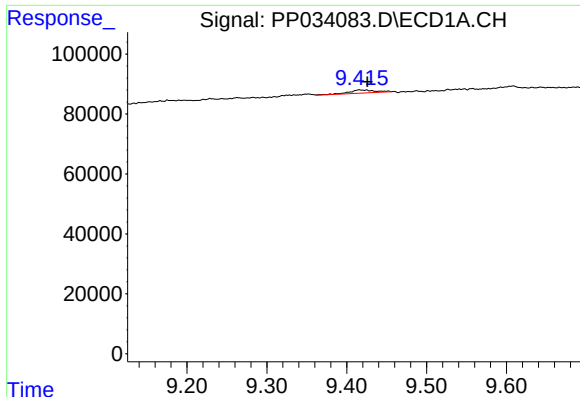
#39 AR-1262-4

R.T.: 9.416 min
Delta R.T.: -0.008 min
Response: 23537
Conc: 4.75 ng/ml



#39 AR-1262-4

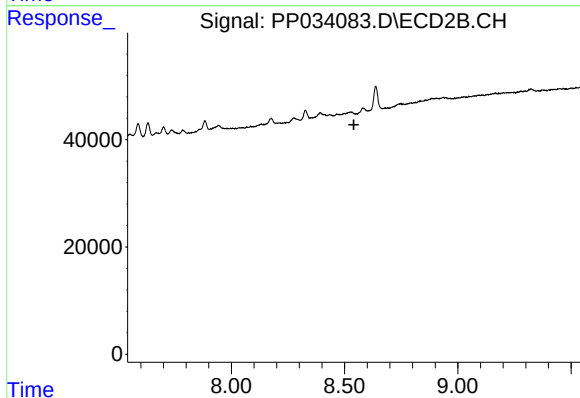
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.



#42 AR-1268-2

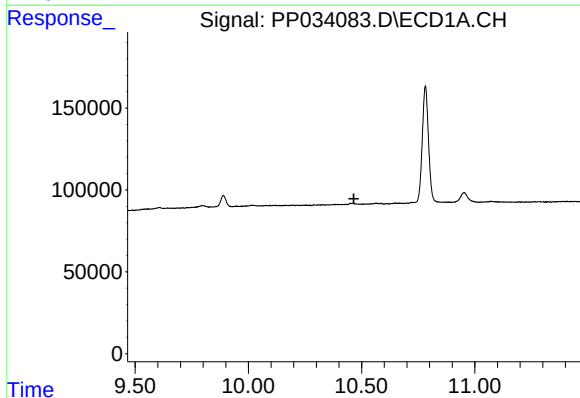
R.T.: 9.416 min
Delta R.T.: -0.010 min
Response: 23537
Conc: 2.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



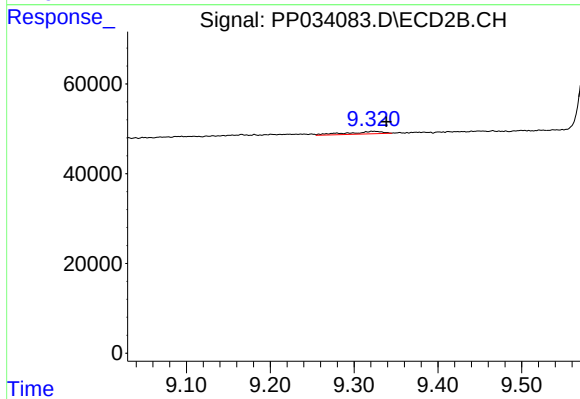
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.466 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: -0.016 min
Response: 16338
Conc: 1.79 ng/ml