

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 11:28
 Operator : AJ\MA
 Sample : M3357-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:14:22 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...	4.892	3.878	941822	569410	21.193	22.108
2)	SA Decachlor...	10.882	9.144	471134	516570	20.711	19.966
Target Compounds							
8)	L2 AR-1221-1	5.143	0.000	156955	0	289.565	N.D. #
9)	L2 AR-1221-2	0.000	4.222	0	9154	N.D.	38.893 #
20)	L4 AR-1242-5	0.000	5.991	0	5353	N.D.	8.285 #
24)	L5 AR-1248-4	7.124f	0.000	11238	0	8.324	N.D. #
26)	L6 AR-1254-1	7.124	5.991	11238	5353	8.625	4.001 #
27)	L6 AR-1254-2	0.000	6.153	0	4971	N.D.	4.337 #
28)	L6 AR-1254-3	7.743	6.569	26911	10737	13.565	5.687 #
29)	L6 AR-1254-4	0.000	6.811	0	4583	N.D.	3.807 #
30)	L6 AR-1254-5	8.458	7.237	77558	28727	53.368	17.408 #
31)	L7 AR-1260-1	0.000	6.706	0	10665	N.D.	8.191 #
32)	L7 AR-1260-2	8.163	6.907	50625	16851	29.405	10.830 #
33)	L7 AR-1260-3	0.000	7.058	0	24504	N.D.	16.098 #
34)	L7 AR-1260-4	8.759	7.538	-1513	17769	N.D.	14.524 #
35)	L7 AR-1260-5	9.083	7.789	23214	18570	8.743	6.359 #
36)	L8 AR-1262-1	0.000	7.237	0	28727	N.D.	31.430 #
37)	L8 AR-1262-2	9.083	7.789	23214	18570	8.168	6.001 #
38)	L8 AR-1262-3	9.389	8.074	59980	57845	50.644	45.724
39)	L8 AR-1262-4	9.484	8.139	37940	48337	49.585	20.413 #
40)	L8 AR-1262-5	0.000	8.636	0	15610	N.D.	13.909 #
41)	L9 AR-1268-1	9.389	8.074	59980	57845	18.358	15.940
42)	L9 AR-1268-2	9.484	8.139	37940	48337	12.404	14.148
43)	L9 AR-1268-3	9.705	8.344	50283	53190	19.822	18.668
44)	L9 AR-1268-4	0.000	8.636	0	15610	N.D.	12.334 #
45)	L9 AR-1268-5	10.551	8.909	142149	157331	16.937	16.578

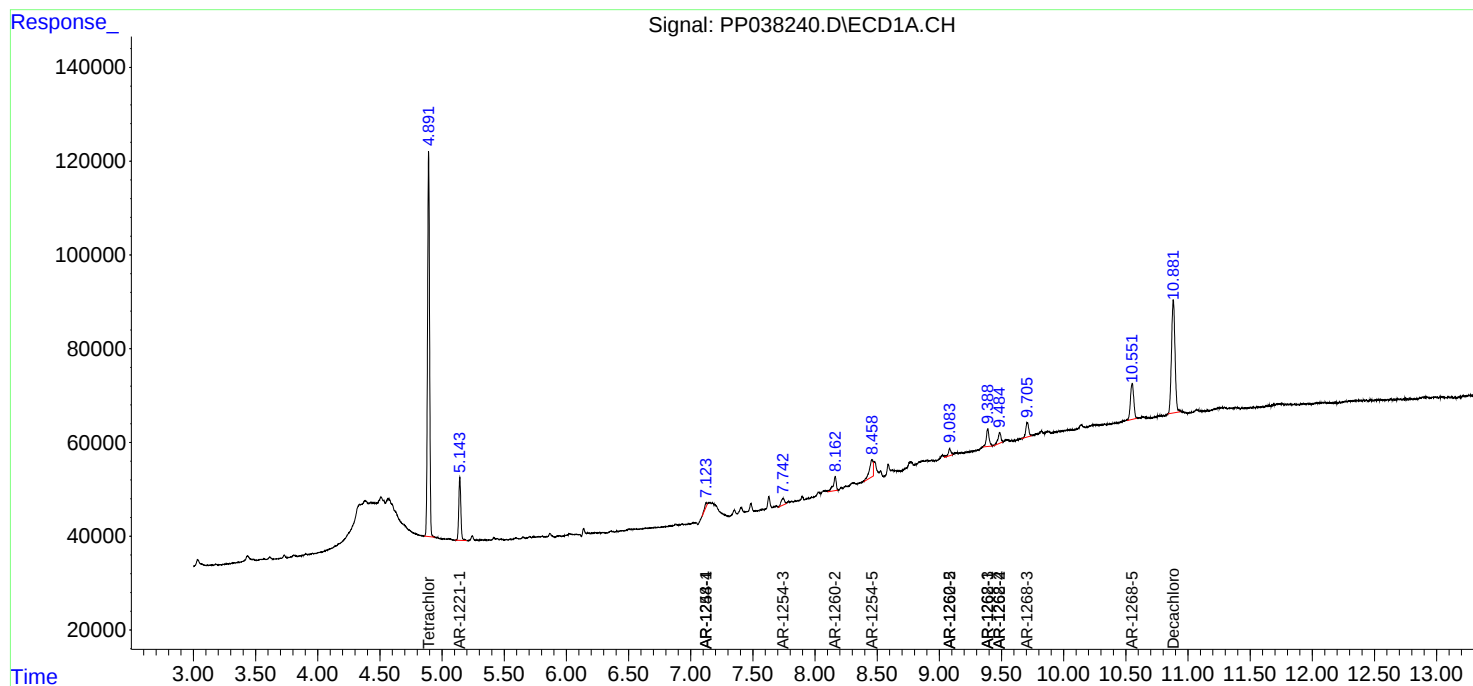
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

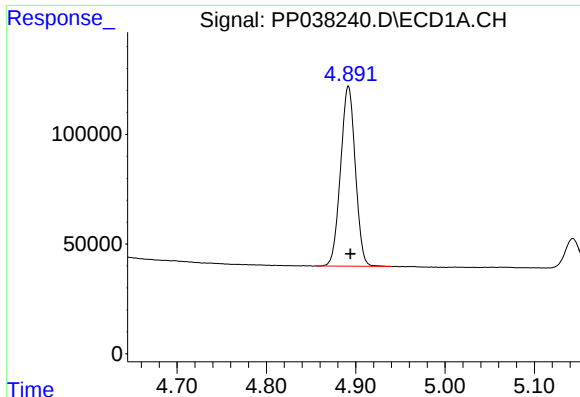
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 11:28
Operator : AJ\MA
Sample : M3357-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 13:14:22 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

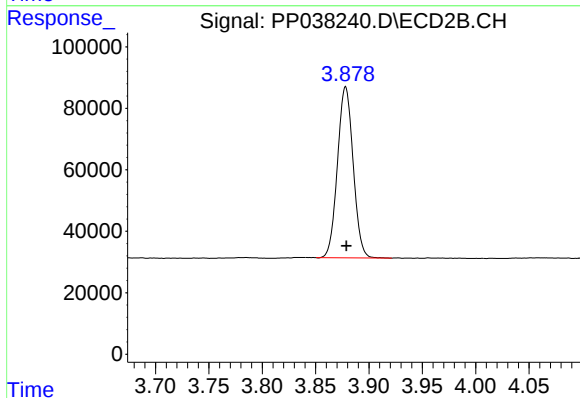




#1 Tetrachloro-m-xylene

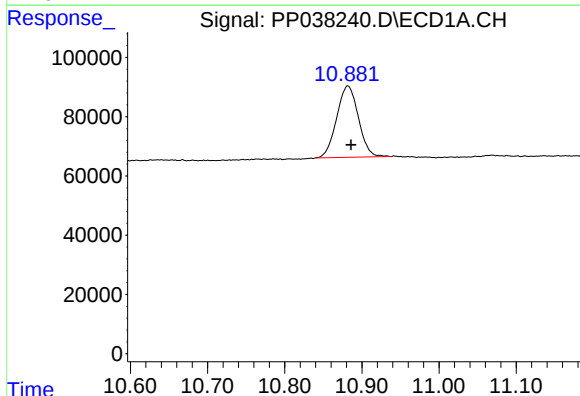
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 941822
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



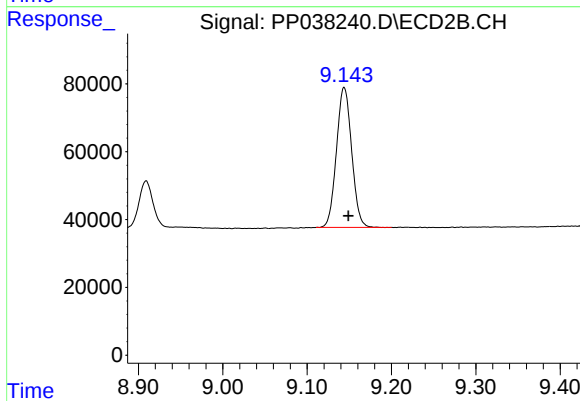
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 569410
Conc: 22.11 ng/ml



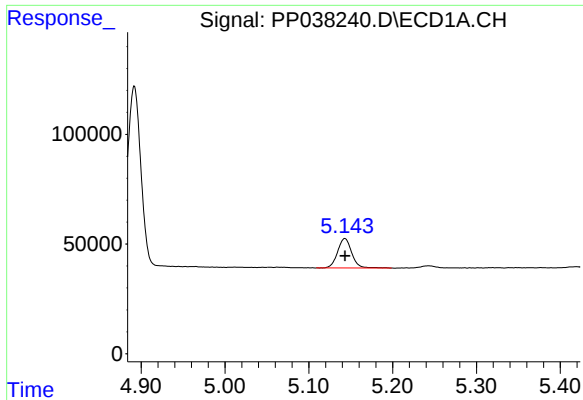
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 471134
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

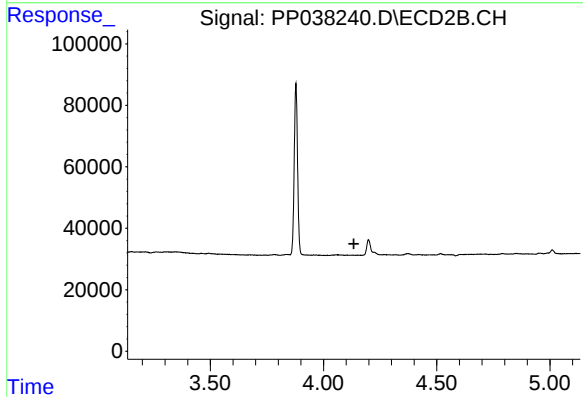
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 516570
Conc: 19.97 ng/ml



#8 AR-1221-1

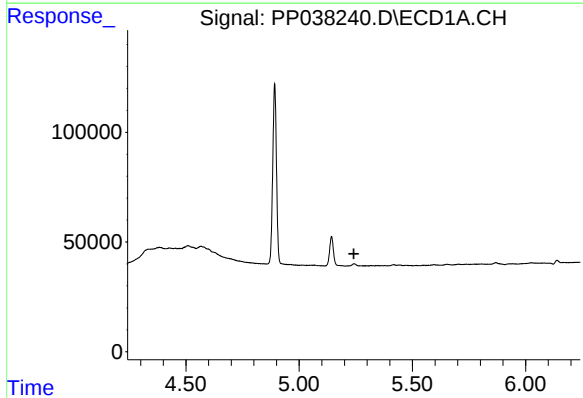
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 156955
Conc: 289.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



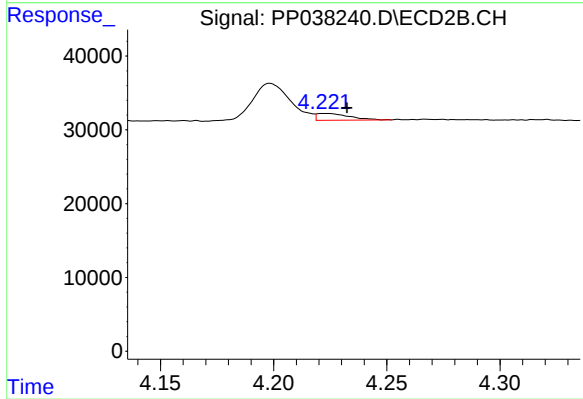
#8 AR-1221-1

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



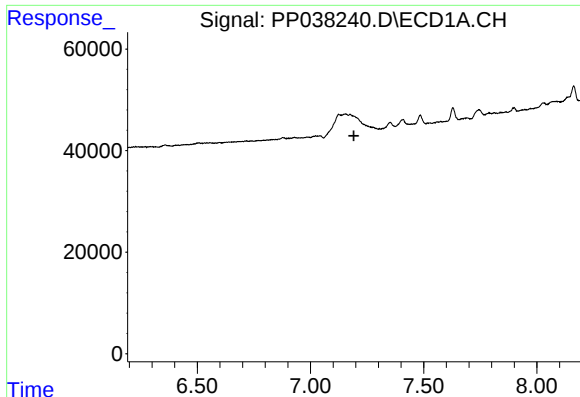
#9 AR-1221-2

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



#9 AR-1221-2

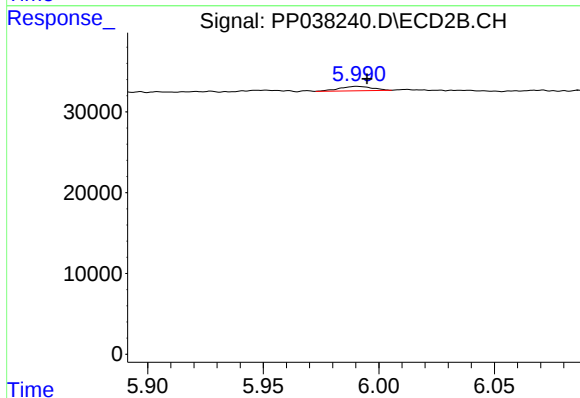
R.T.: 4.222 min
Delta R.T.: -0.010 min
Response: 9154
Conc: 38.89 ng/ml



#20 AR-1242-5

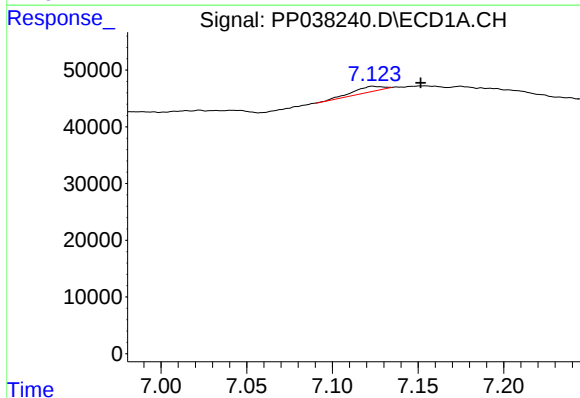
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



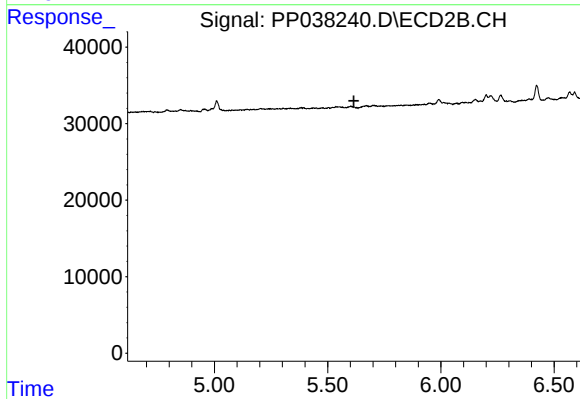
#20 AR-1242-5

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 5353
Conc: 8.28 ng/ml



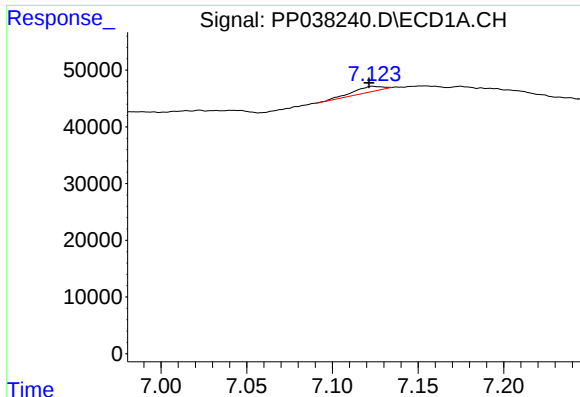
#24 AR-1248-4

R.T.: 7.124 min
Delta R.T.: -0.028 min
Response: 11238
Conc: 8.32 ng/ml



#24 AR-1248-4

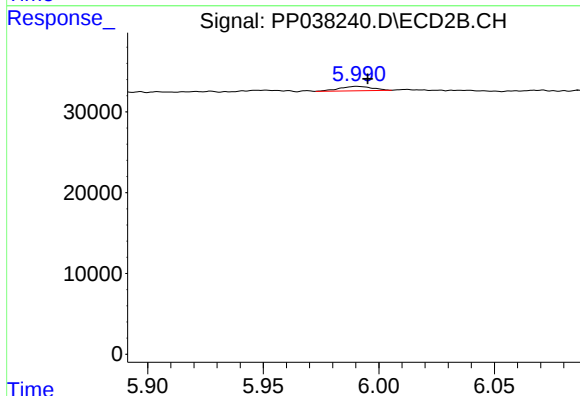
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#26 AR-1254-1

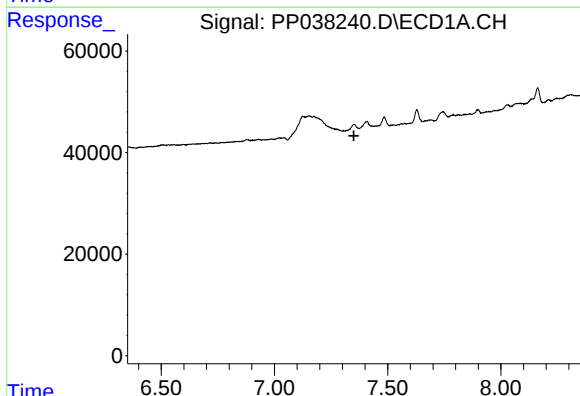
R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 11238
Conc: 8.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



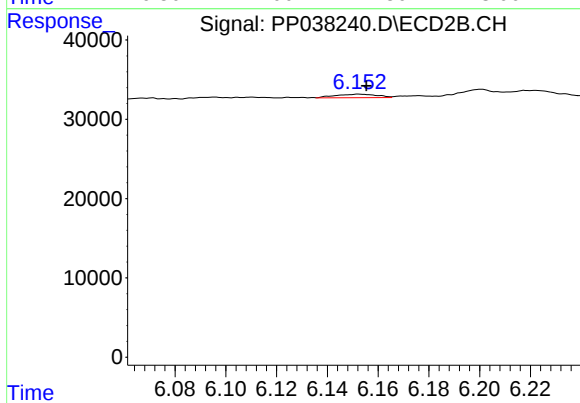
#26 AR-1254-1

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 5353
Conc: 4.00 ng/ml



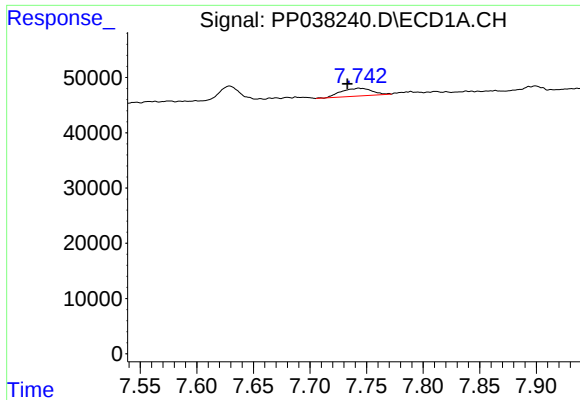
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#27 AR-1254-2

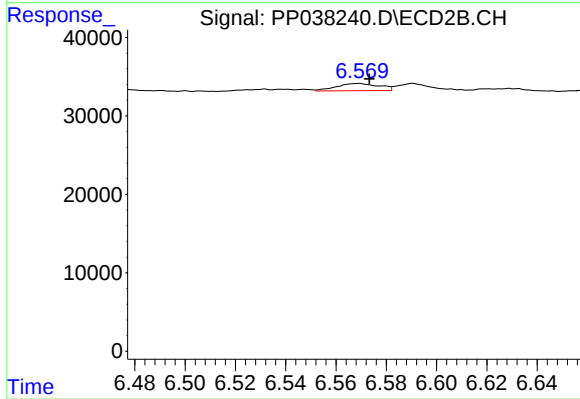
R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 4971
Conc: 4.34 ng/ml



#28 AR-1254-3

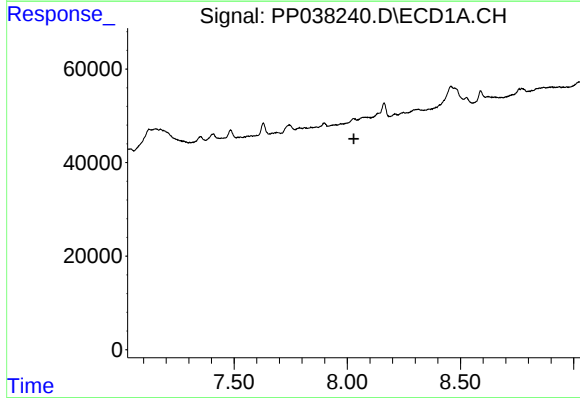
R.T.: 7.743 min
Delta R.T.: 0.010 min
Response: 26911
Conc: 13.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



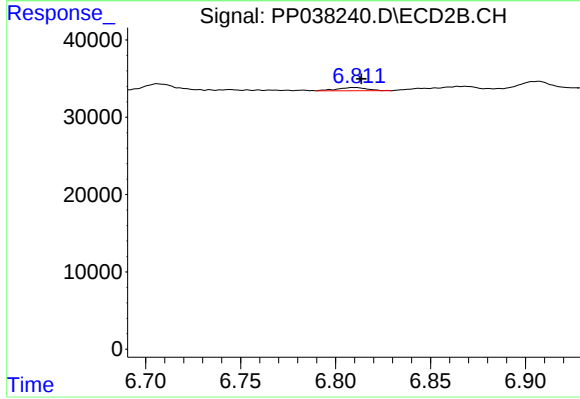
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 10737
Conc: 5.69 ng/ml



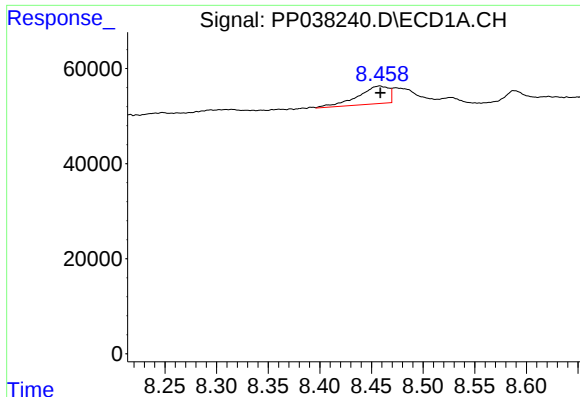
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



#29 AR-1254-4

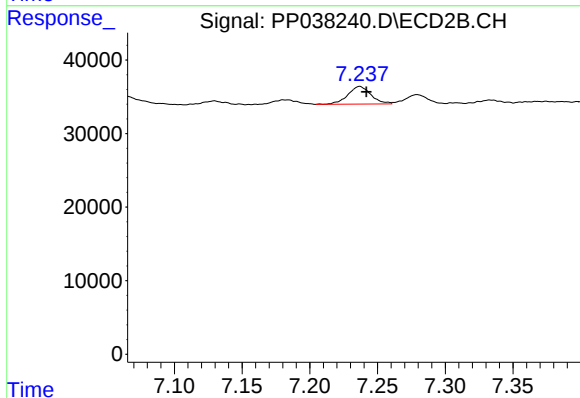
R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 4583
Conc: 3.81 ng/ml



#30 AR-1254-5

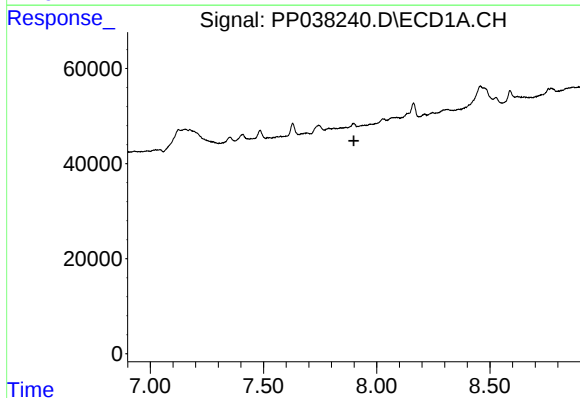
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 77558
Conc: 53.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



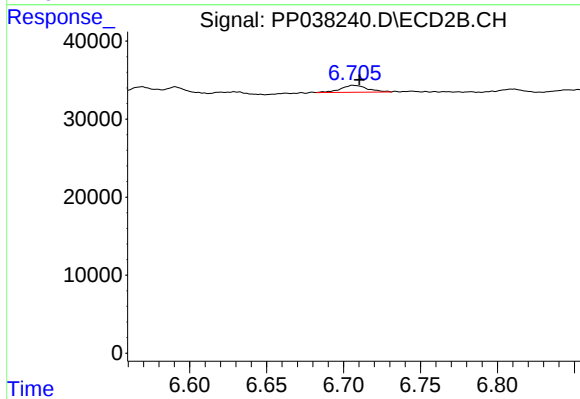
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 28727
Conc: 17.41 ng/ml



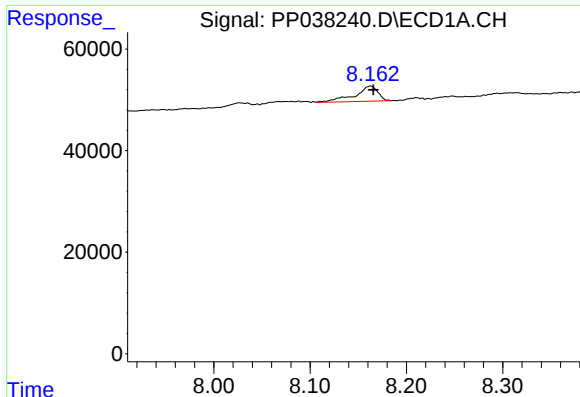
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.



#31 AR-1260-1

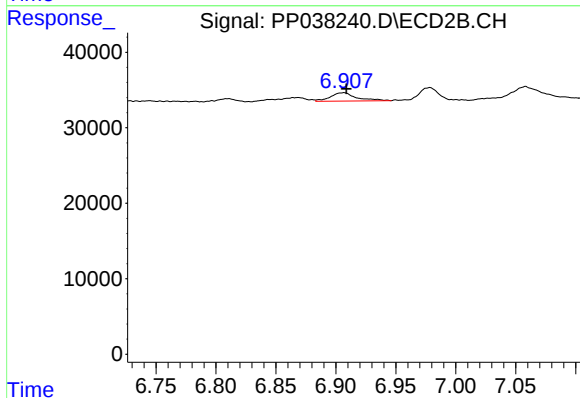
R.T.: 6.706 min
Delta R.T.: -0.004 min
Response: 10665
Conc: 8.19 ng/ml



#32 AR-1260-2

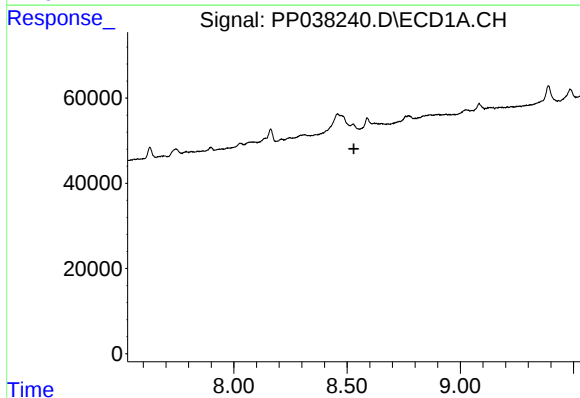
R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 50625
Conc: 29.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



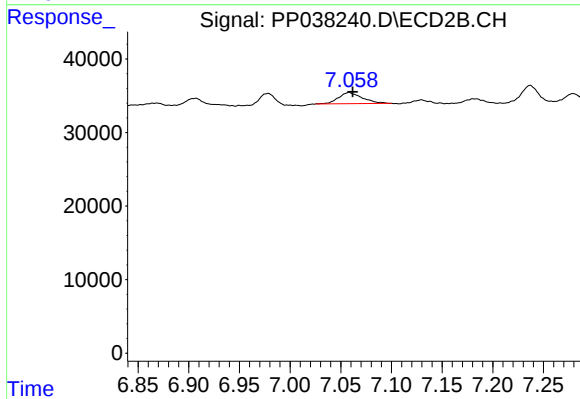
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 16851
Conc: 10.83 ng/ml



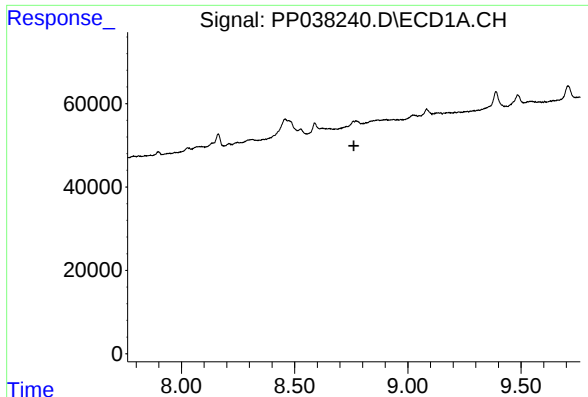
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

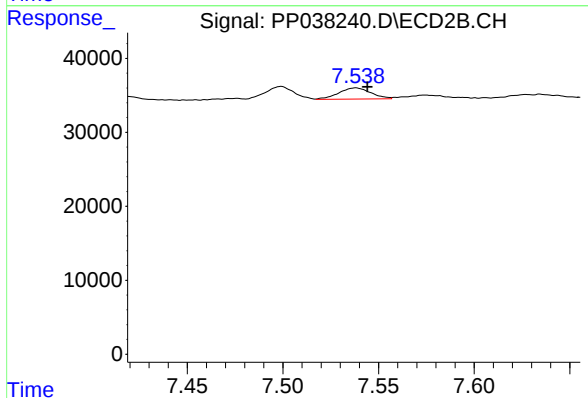
R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 24504
Conc: 16.10 ng/ml



#34 AR-1260-4

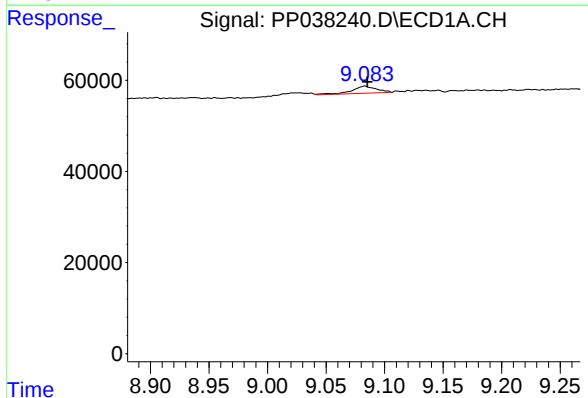
R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: -1513
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



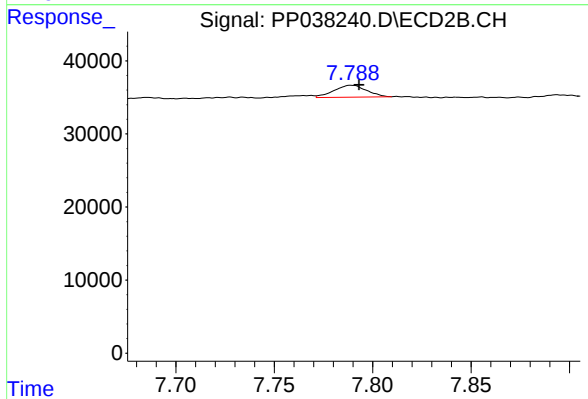
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 17769
Conc: 14.52 ng/ml



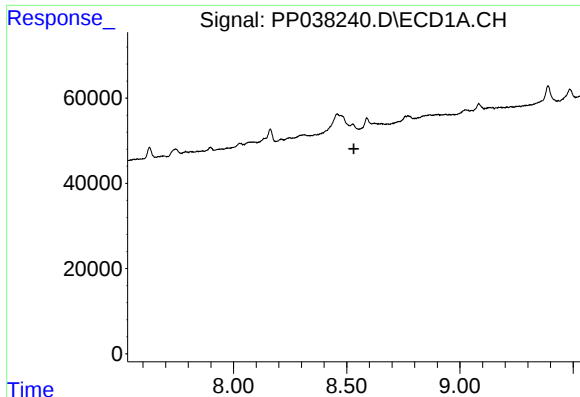
#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 23214
Conc: 8.74 ng/ml



#35 AR-1260-5

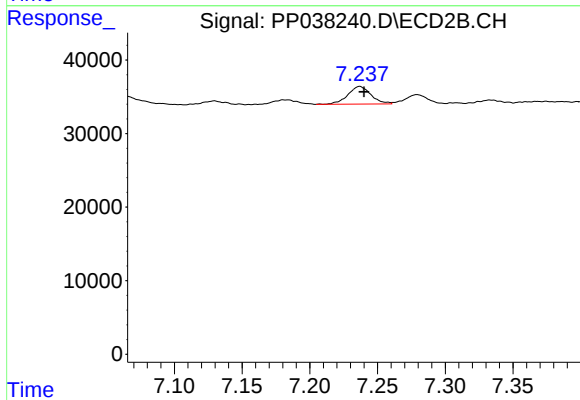
R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 18570
Conc: 6.36 ng/ml



#36 AR-1262-1

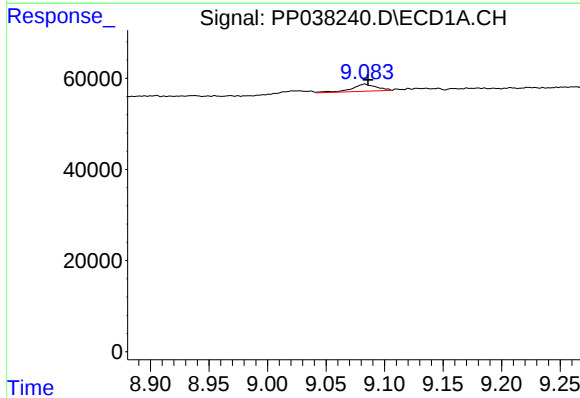
R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



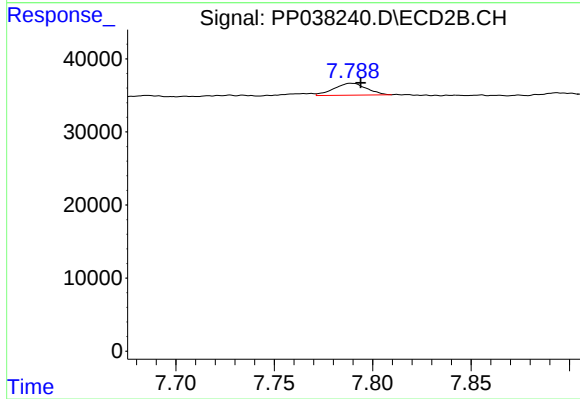
#36 AR-1262-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 28727
Conc: 31.43 ng/ml



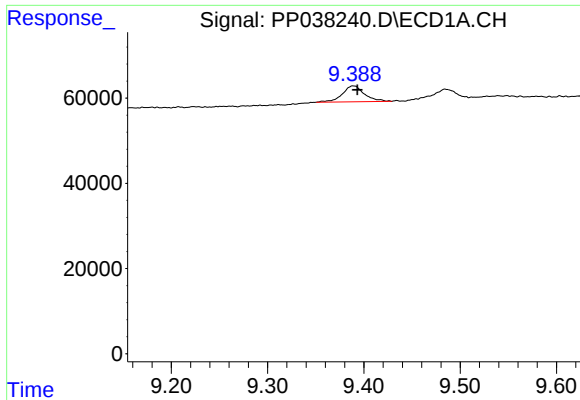
#37 AR-1262-2

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 23214
Conc: 8.17 ng/ml



#37 AR-1262-2

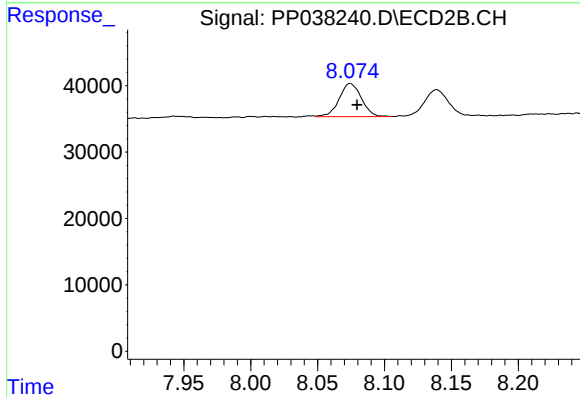
R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 18570
Conc: 6.00 ng/ml



#38 AR-1262-3

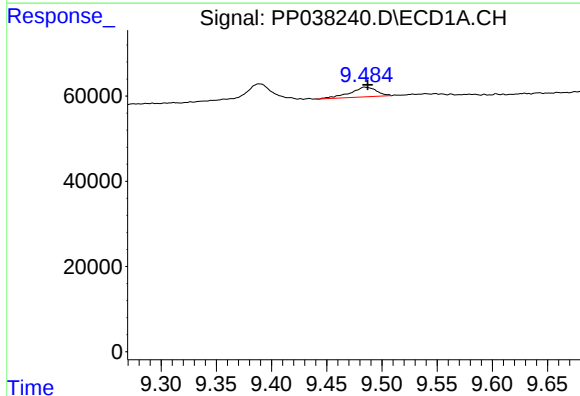
R.T.: 9.389 min
Delta R.T.: -0.005 min
Response: 59980
Conc: 50.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



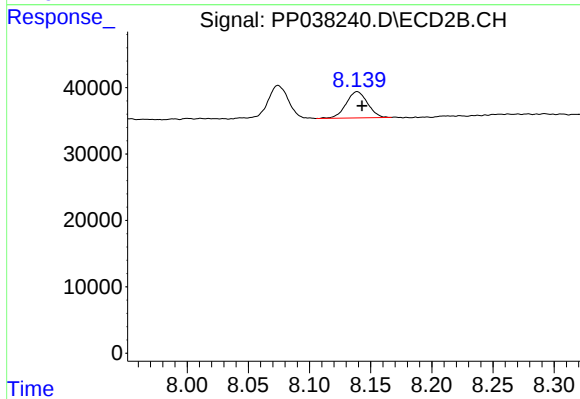
#38 AR-1262-3

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 57845
Conc: 45.72 ng/ml



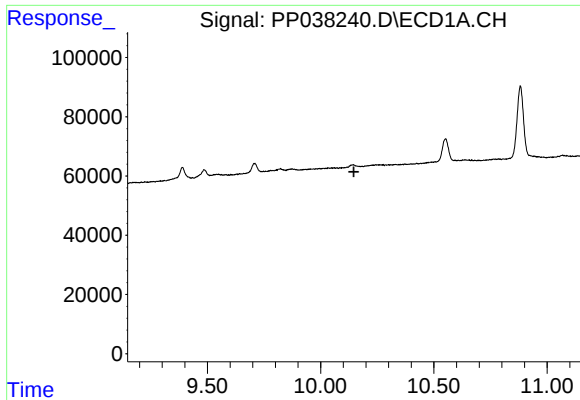
#39 AR-1262-4

R.T.: 9.484 min
Delta R.T.: -0.003 min
Response: 37940
Conc: 49.59 ng/ml



#39 AR-1262-4

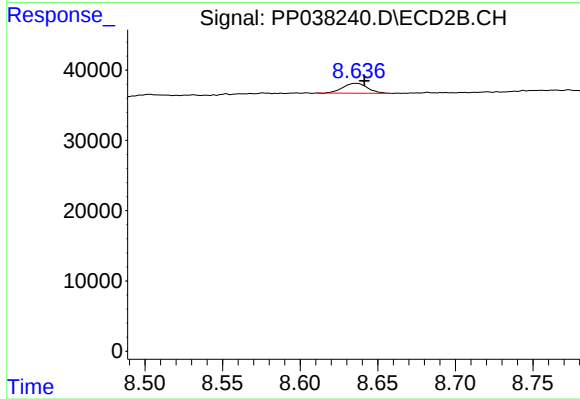
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 48337
Conc: 20.41 ng/ml



#40 AR-1262-5

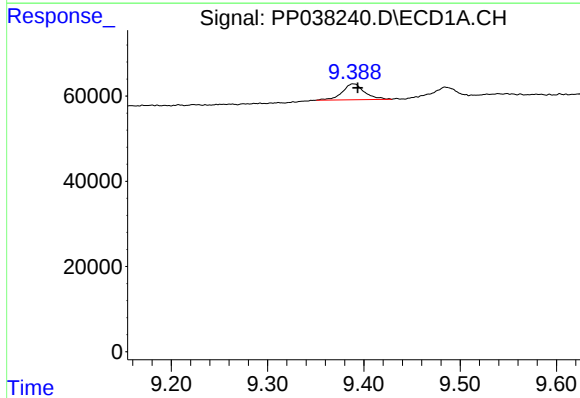
R.T.: 0.000 min
Exp R.T.: 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



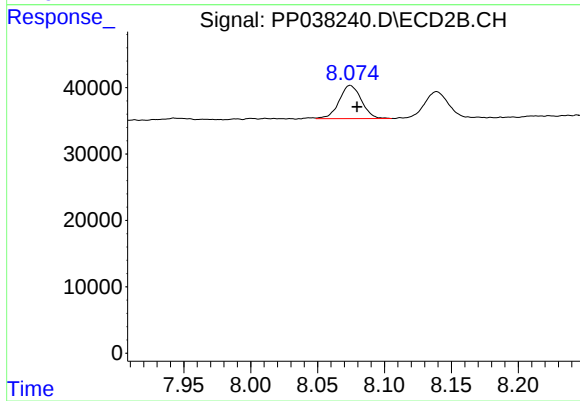
#40 AR-1262-5

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 15610
Conc: 13.91 ng/ml



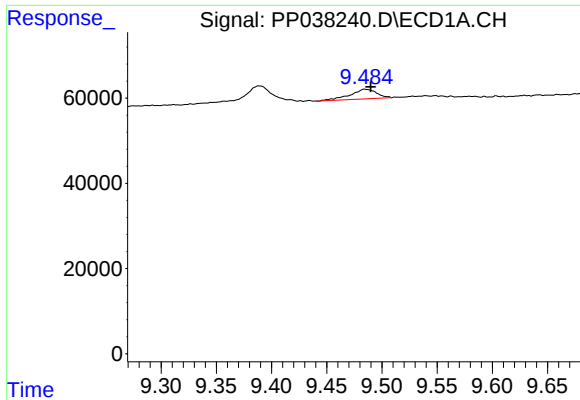
#41 AR-1268-1

R.T.: 9.389 min
Delta R.T.: -0.005 min
Response: 59980
Conc: 18.36 ng/ml



#41 AR-1268-1

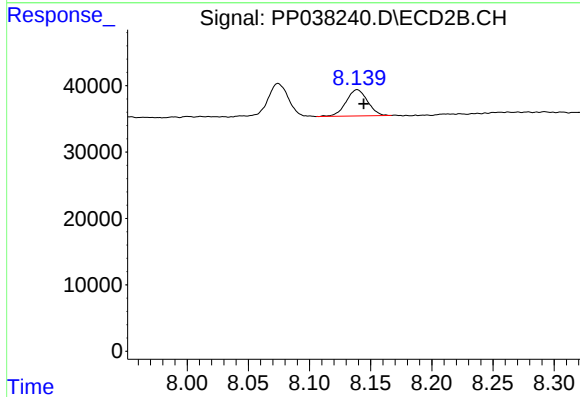
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 57845
Conc: 15.94 ng/ml



#42 AR-1268-2

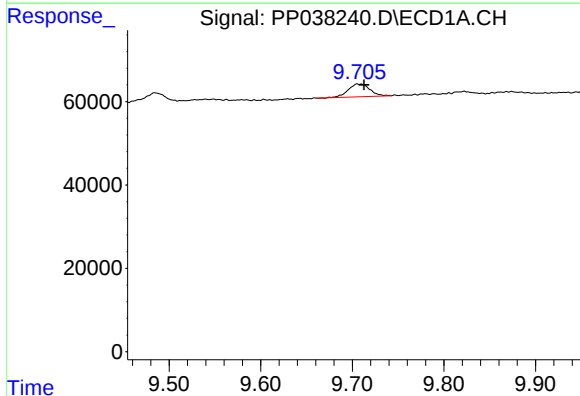
R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 37940
Conc: 12.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



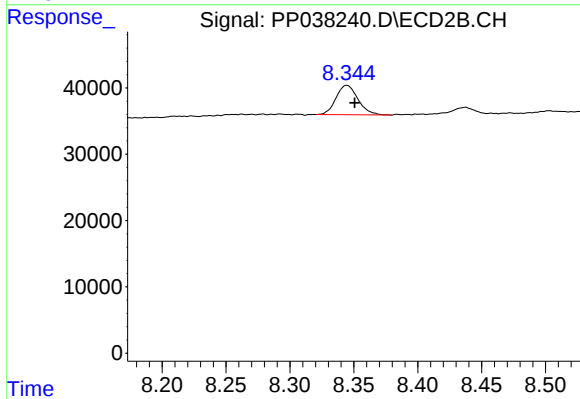
#42 AR-1268-2

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 48337
Conc: 14.15 ng/ml



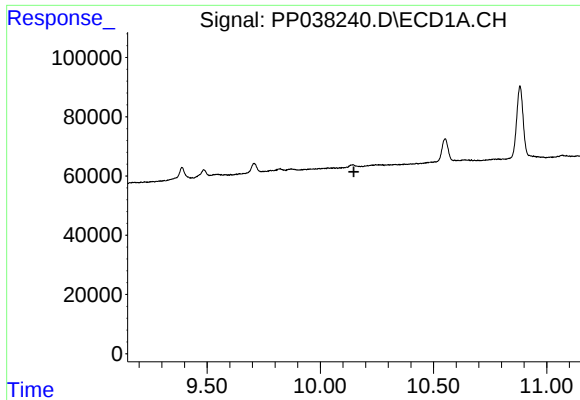
#43 AR-1268-3

R.T.: 9.705 min
Delta R.T.: -0.007 min
Response: 50283
Conc: 19.82 ng/ml



#43 AR-1268-3

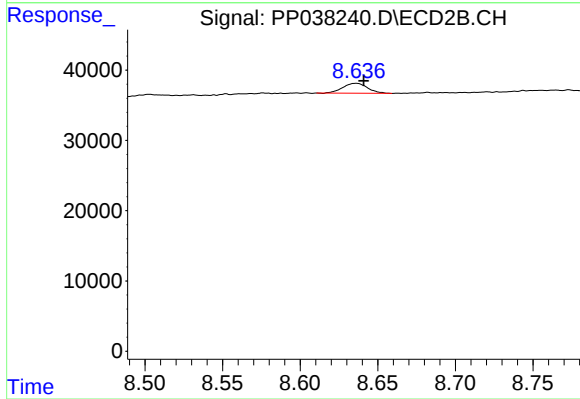
R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 53190
Conc: 18.67 ng/ml



#44 AR-1268-4

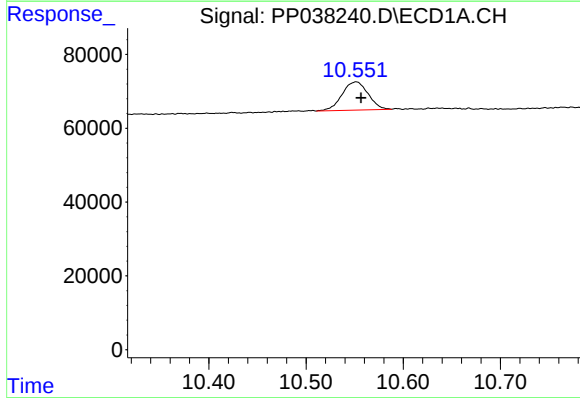
R.T.: 0.000 min
Exp R.T.: 10.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



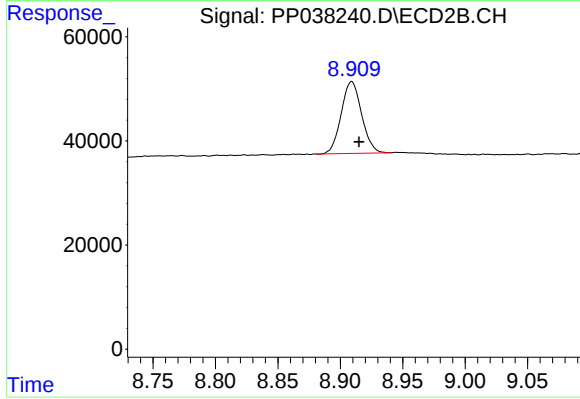
#44 AR-1268-4

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 15610
Conc: 12.33 ng/ml



#45 AR-1268-5

R.T.: 10.551 min
Delta R.T.: -0.005 min
Response: 142149
Conc: 16.94 ng/ml



#45 AR-1268-5

R.T.: 8.909 min
Delta R.T.: -0.006 min
Response: 157331
Conc: 16.58 ng/ml