

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 00:53
 Operator : AJ\MA
 Sample : M4962-18 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:12:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.741	3.744	32173	47454	1.427	1.562
2)	SA Decachlor...	10.634	8.996f	37230	27685	1.729	1.791
Target Compounds							
6)	L1 AR-1016-4	0.000	5.252	0	15713	N.D.	24.936 #
7)	L1 AR-1016-5	6.564	0.000	5091	0	8.687	N.D. #
15)	L3 AR-1232-5	6.348	0.000	11798	0	73.285	N.D. #
20)	L4 AR-1242-5	0.000	5.856	0	30629	N.D.	47.061 #
22)	L5 AR-1248-2	6.348	5.252	11798	15713	19.024	19.300
23)	L5 AR-1248-3	6.564	0.000	5091	0	6.814	N.D. #
24)	L5 AR-1248-4	6.992	0.000	6502	0	7.763	N.D. #
26)	L6 AR-1254-1	6.979	5.856	1090	30629	1.285	22.003 #
27)	L6 AR-1254-2	7.191	6.016	25083	28896	19.040	24.196 #
28)	L6 AR-1254-3	7.573	6.434	22948	31374	16.111	17.722
29)	L6 AR-1254-4	7.869	6.675	15427	13858	14.870	13.445
30)	L6 AR-1254-5	8.294	7.103	18423	23886	16.415	16.382
31)	L7 AR-1260-1	7.737	6.571	8456	15633	8.565	13.648 #
32)	L7 AR-1260-2	8.000	6.773	19137	9926	15.231	7.562 #
33)	L7 AR-1260-3	8.374	6.920f	1794	18740	1.981	14.010 #
34)	L7 AR-1260-4	8.595	0.000	1263	0	1.181	N.D. #
35)	L7 AR-1260-5	8.942f	0.000	1456	0	0.703	N.D. #
36)	L8 AR-1262-1	8.374	7.103	1794	23886	1.412	31.958 #
37)	L8 AR-1262-2	8.942f	0.000	1456	0	0.644	N.D. #

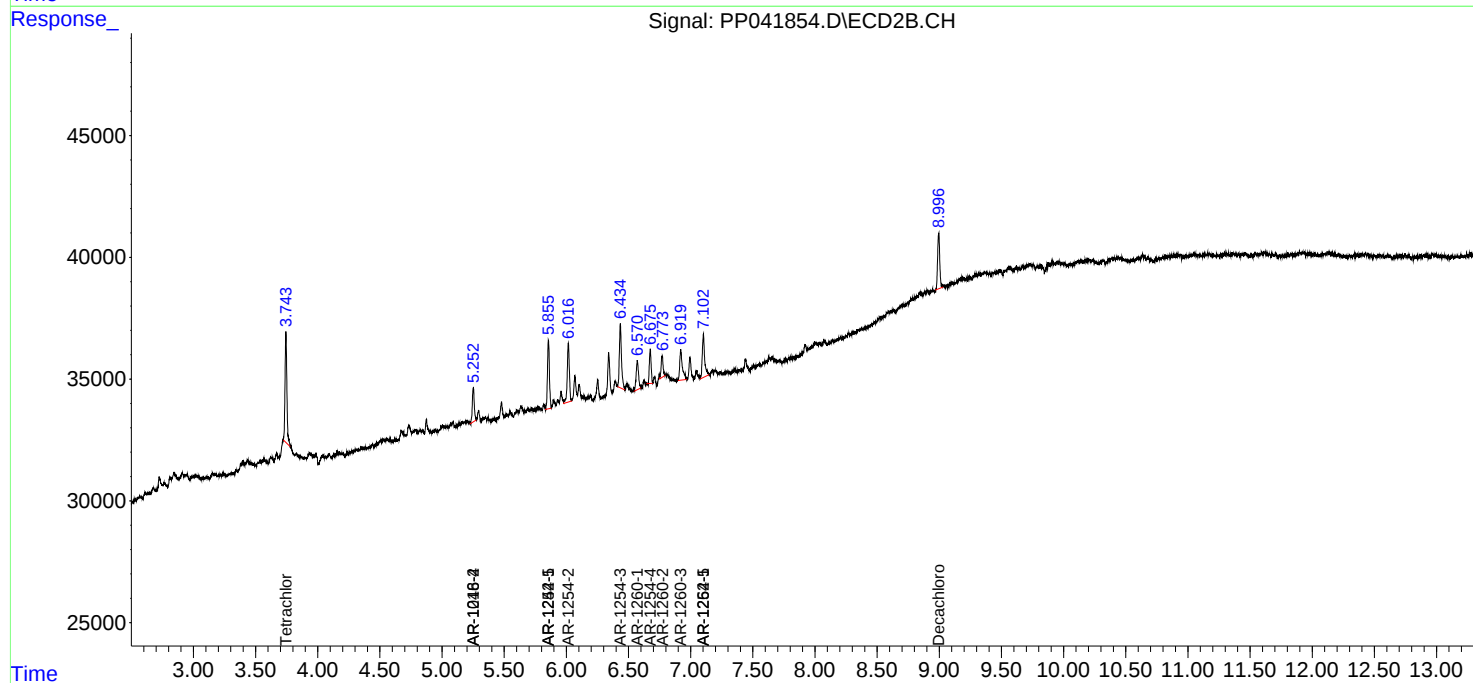
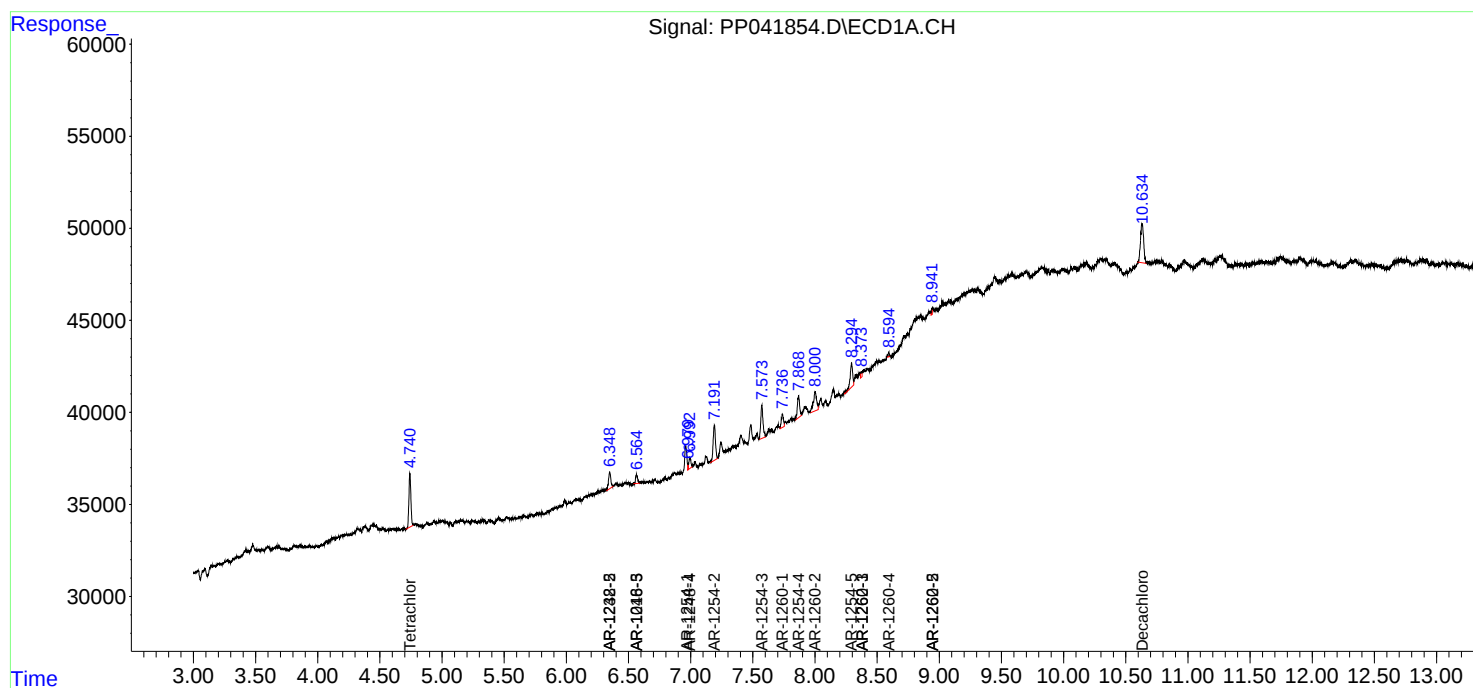
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

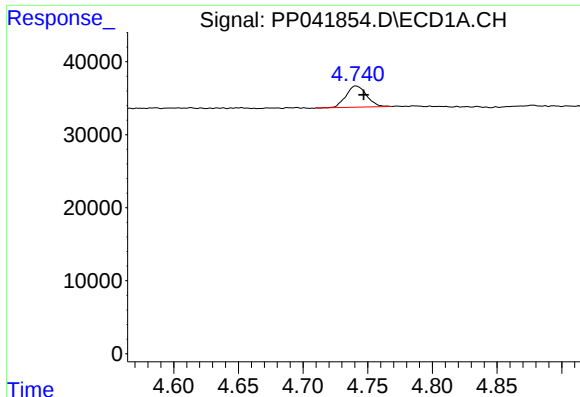
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041854.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 00:53
Operator : AJ\MA
Sample : M4962-18 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:12:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

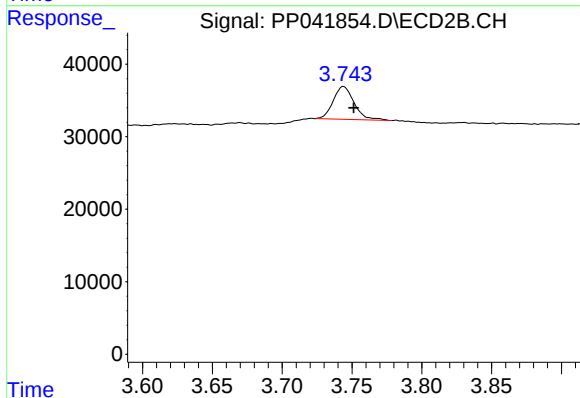




#1 Tetrachloro-m-xylene

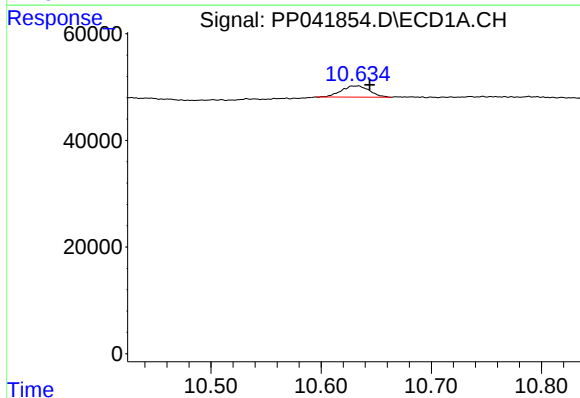
R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 32173
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



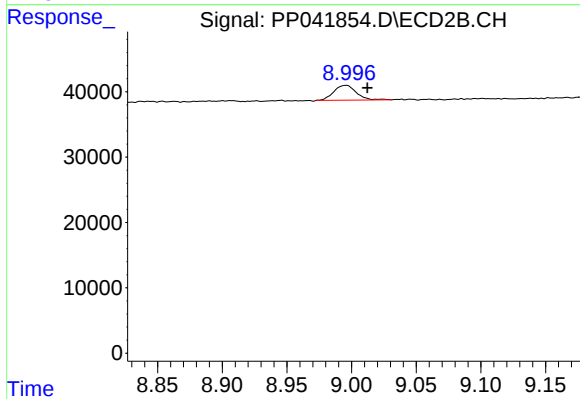
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: -0.007 min
Response: 47454
Conc: 1.56 ng/ml



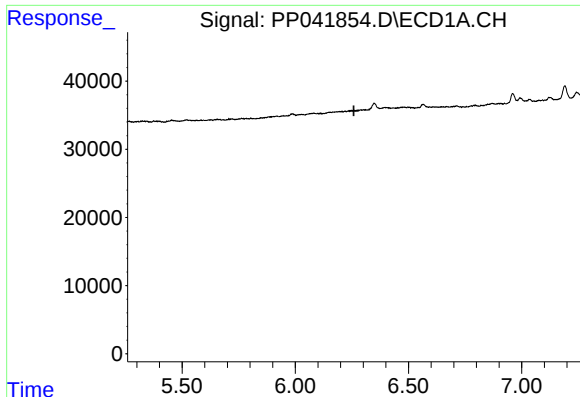
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: -0.010 min
Response: 37230
Conc: 1.73 ng/ml



#2 Decachlorobiphenyl

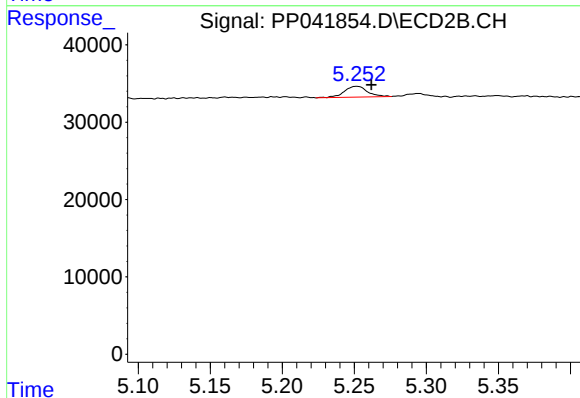
R.T.: 8.996 min
Delta R.T.: -0.016 min
Response: 27685
Conc: 1.79 ng/ml



#6 AR-1016-4

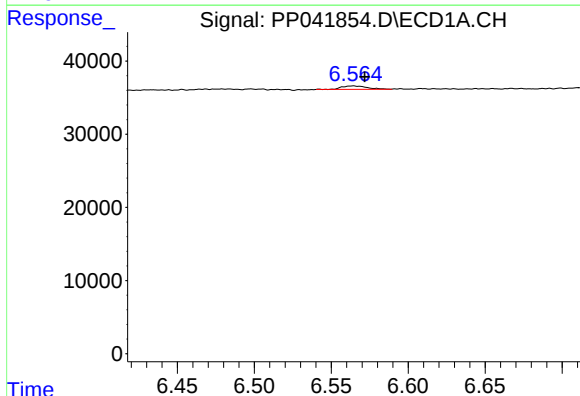
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



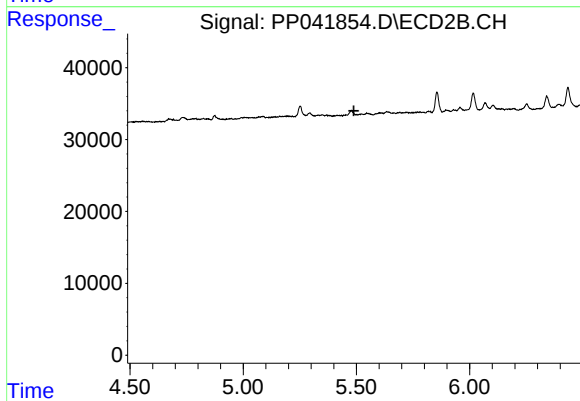
#6 AR-1016-4

R.T.: 5.252 min
Delta R.T.: -0.010 min
Response: 15713
Conc: 24.94 ng/ml



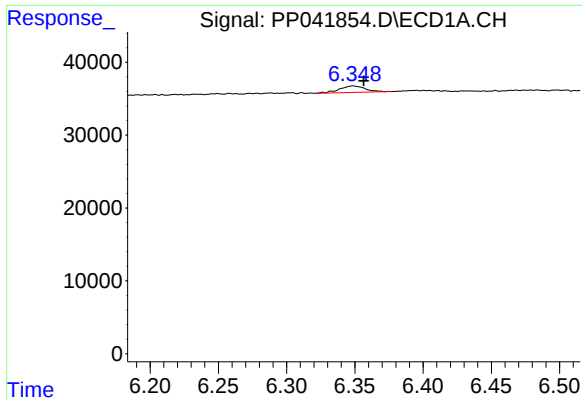
#7 AR-1016-5

R.T.: 6.564 min
Delta R.T.: -0.007 min
Response: 5091
Conc: 8.69 ng/ml



#7 AR-1016-5

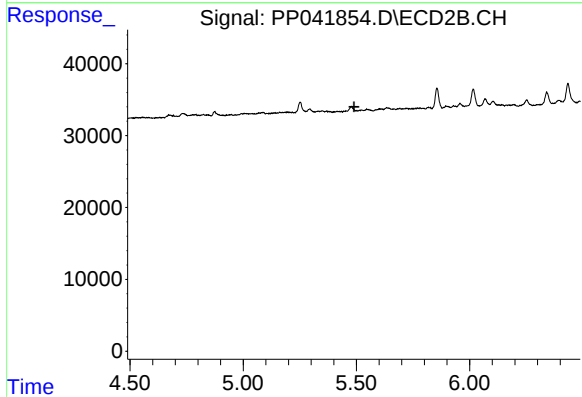
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



#15 AR-1232-5

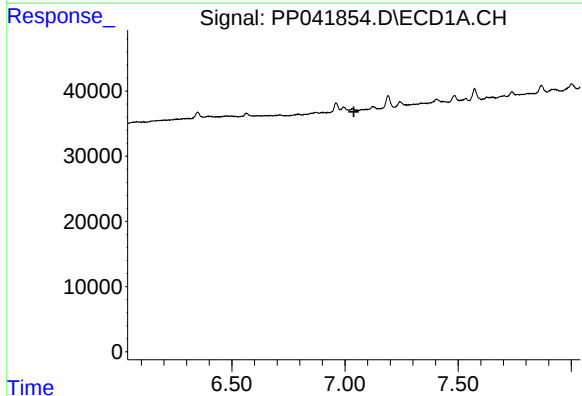
R.T.: 6.348 min
Delta R.T.: -0.008 min
Response: 11798
Conc: 73.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



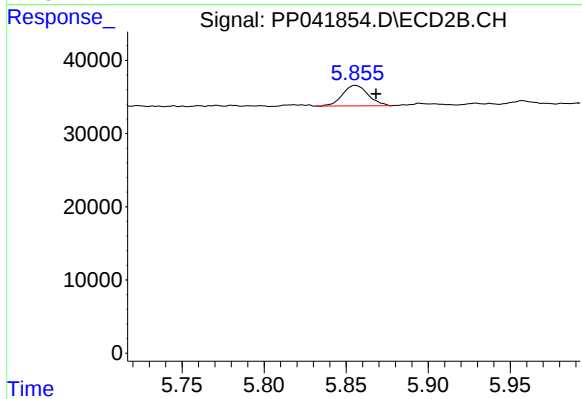
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



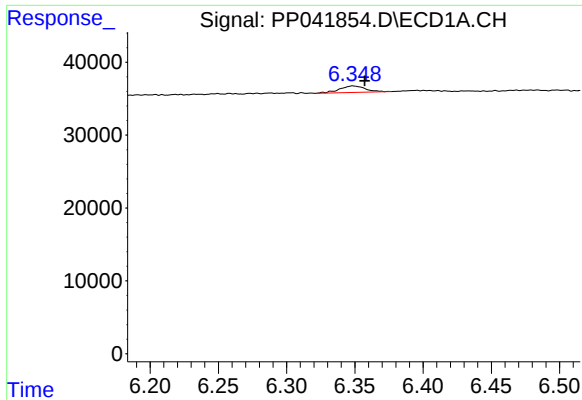
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



#20 AR-1242-5

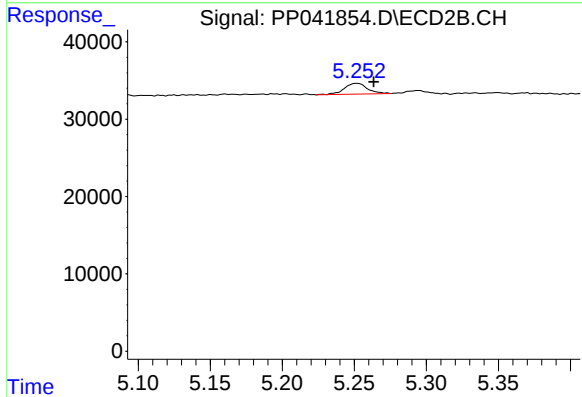
R.T.: 5.856 min
Delta R.T.: -0.012 min
Response: 30629
Conc: 47.06 ng/ml



#22 AR-1248-2

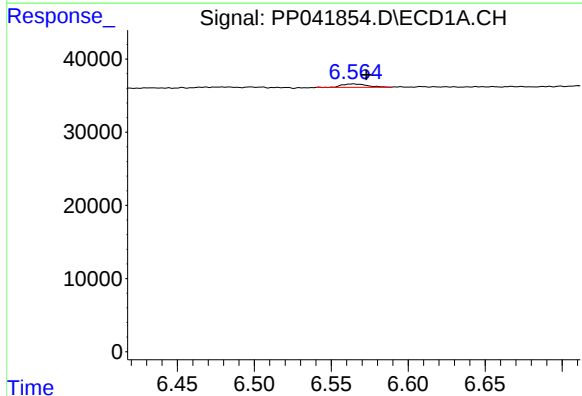
R.T.: 6.348 min
Delta R.T.: -0.009 min
Response: 11798
Conc: 19.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



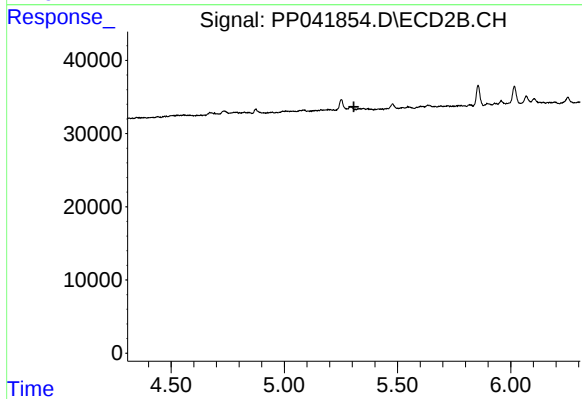
#22 AR-1248-2

R.T.: 5.252 min
Delta R.T.: -0.012 min
Response: 15713
Conc: 19.30 ng/ml



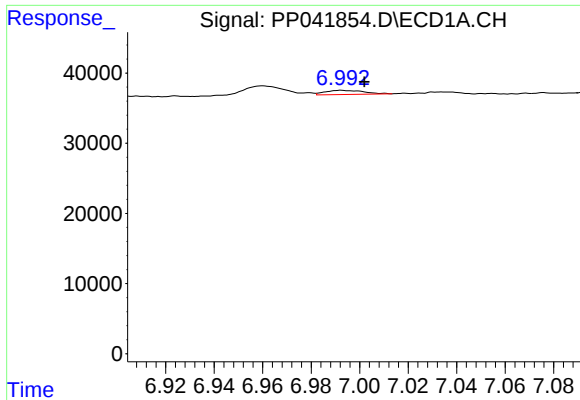
#23 AR-1248-3

R.T.: 6.564 min
Delta R.T.: -0.008 min
Response: 5091
Conc: 6.81 ng/ml



#23 AR-1248-3

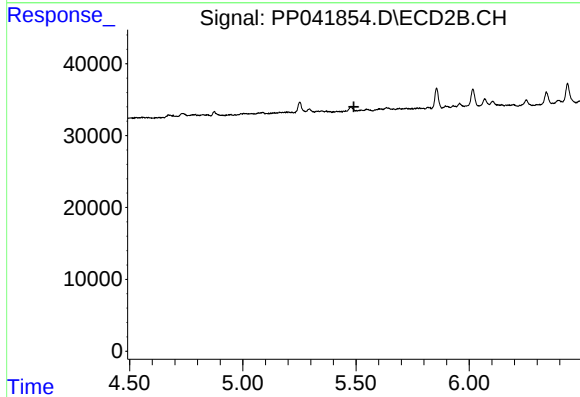
R.T.: 0.000 min
Exp R.T.: 5.307 min
Response: 0
Conc: N.D.



#24 AR-1248-4

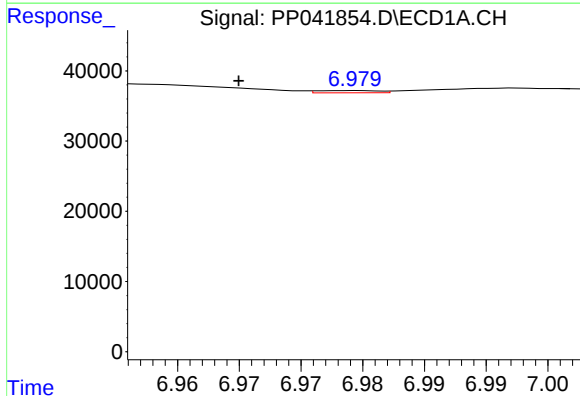
R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 6502
Conc: 7.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



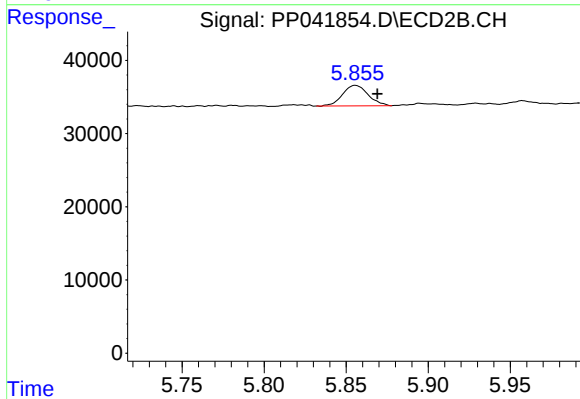
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



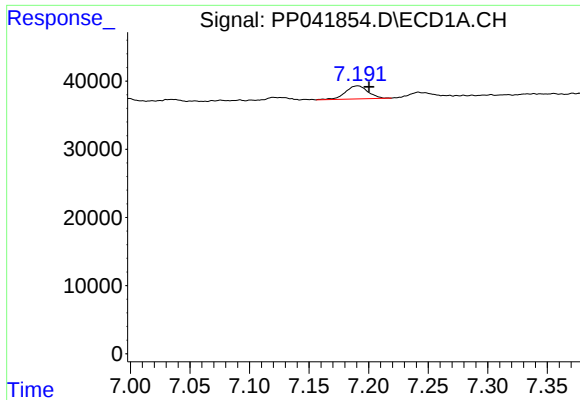
#26 AR-1254-1

R.T.: 6.979 min
Delta R.T.: 0.009 min
Response: 1090
Conc: 1.28 ng/ml



#26 AR-1254-1

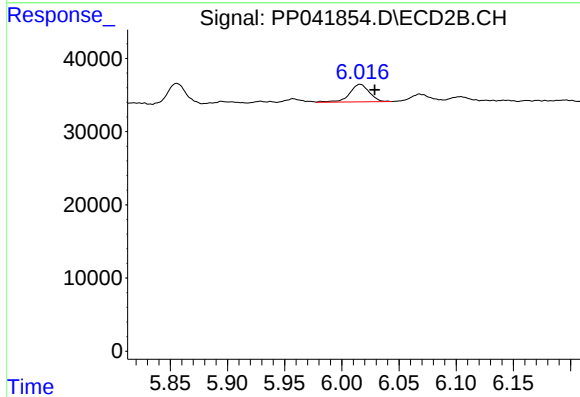
R.T.: 5.856 min
Delta R.T.: -0.013 min
Response: 30629
Conc: 22.00 ng/ml



#27 AR-1254-2

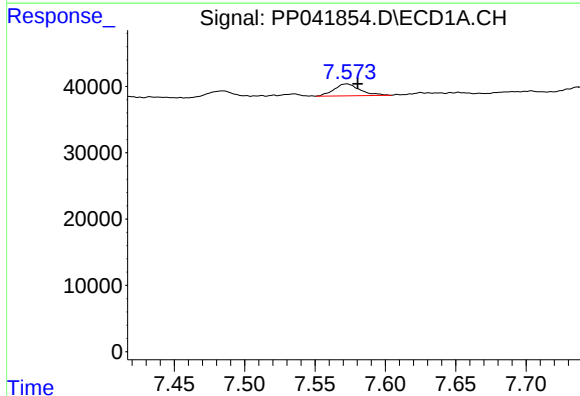
R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 25083
Conc: 19.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



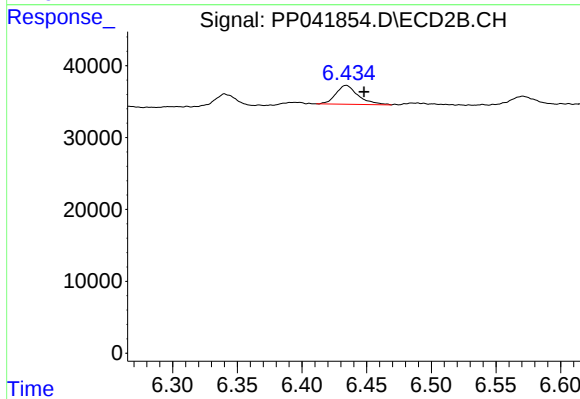
#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: -0.013 min
Response: 28896
Conc: 24.20 ng/ml



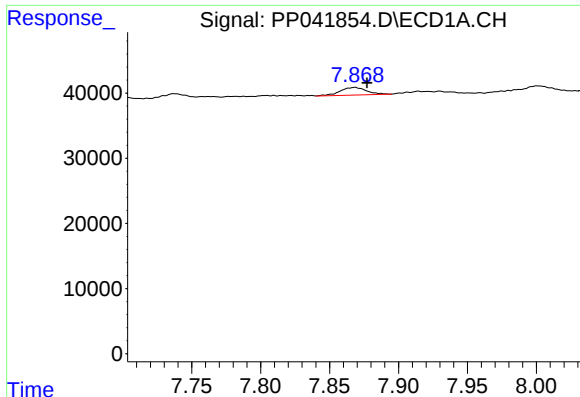
#28 AR-1254-3

R.T.: 7.573 min
Delta R.T.: -0.008 min
Response: 22948
Conc: 16.11 ng/ml



#28 AR-1254-3

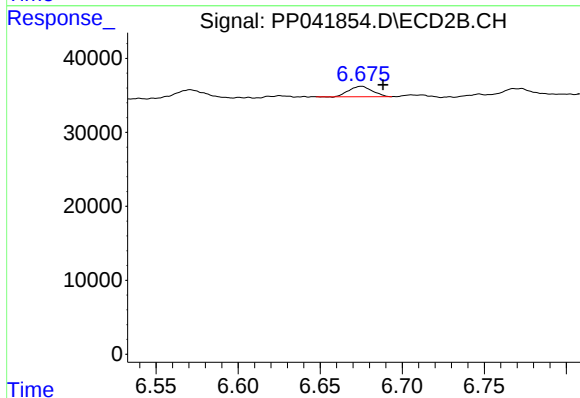
R.T.: 6.434 min
Delta R.T.: -0.014 min
Response: 31374
Conc: 17.72 ng/ml



#29 AR-1254-4

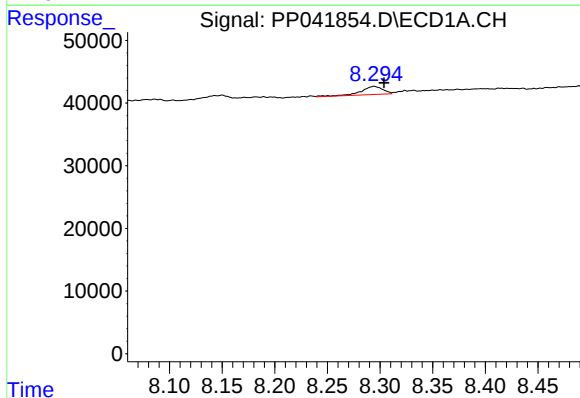
R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 15427
Conc: 14.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



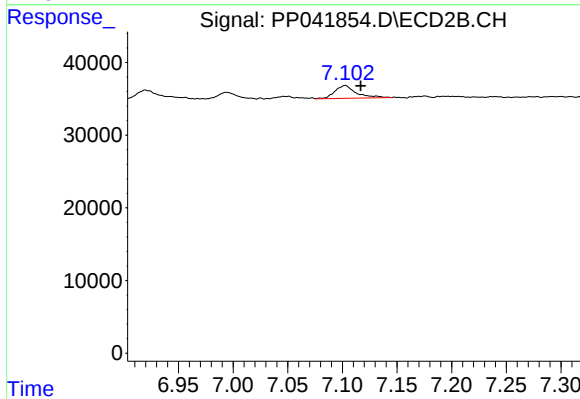
#29 AR-1254-4

R.T.: 6.675 min
Delta R.T.: -0.013 min
Response: 13858
Conc: 13.45 ng/ml



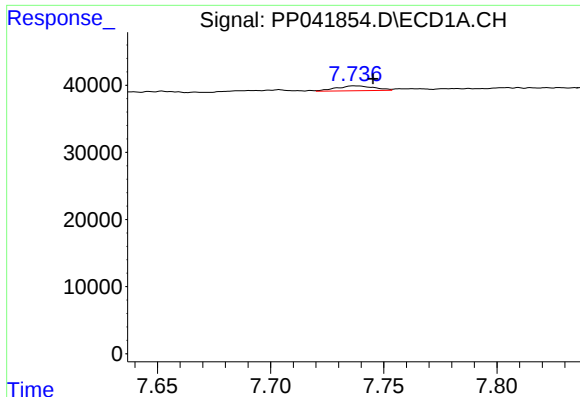
#30 AR-1254-5

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 18423
Conc: 16.41 ng/ml



#30 AR-1254-5

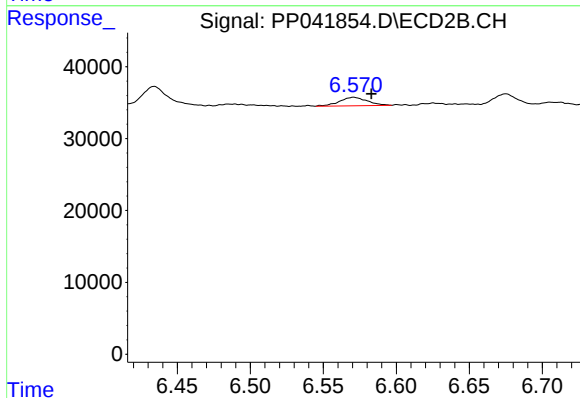
R.T.: 7.103 min
Delta R.T.: -0.014 min
Response: 23886
Conc: 16.38 ng/ml



#31 AR-1260-1

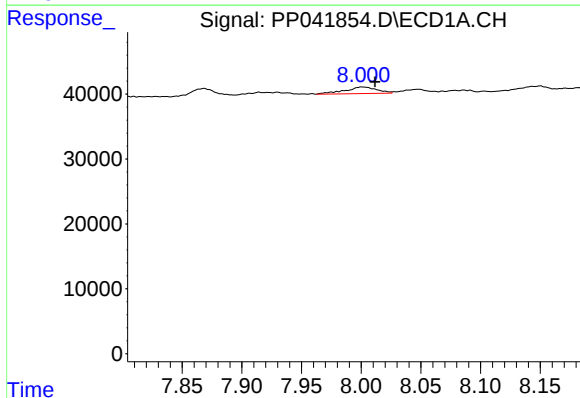
R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 8456
Conc: 8.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



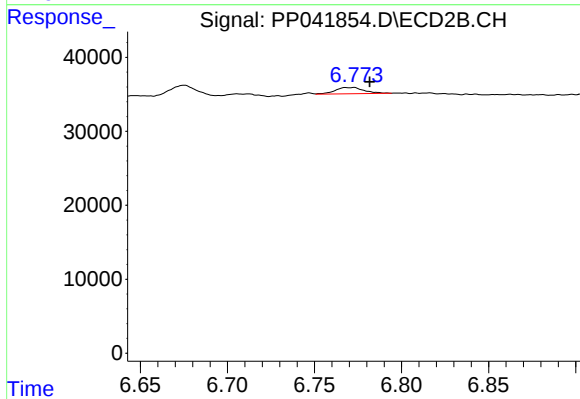
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.012 min
Response: 15633
Conc: 13.65 ng/ml



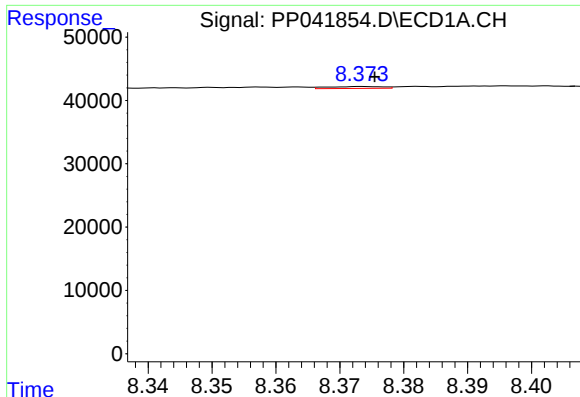
#32 AR-1260-2

R.T.: 8.000 min
Delta R.T.: -0.011 min
Response: 19137
Conc: 15.23 ng/ml



#32 AR-1260-2

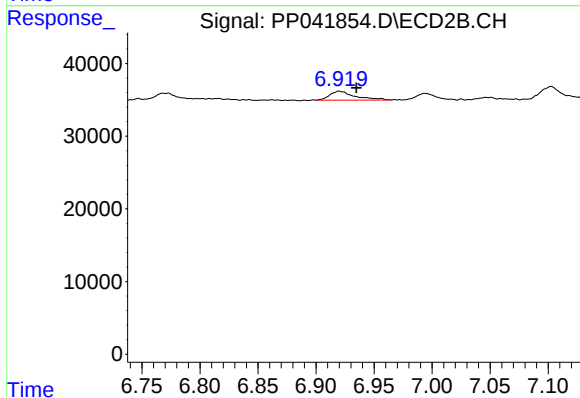
R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 9926
Conc: 7.56 ng/ml



#33 AR-1260-3

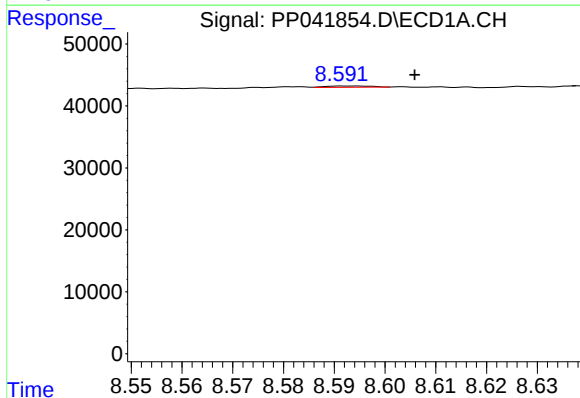
R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 1794
Conc: 1.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



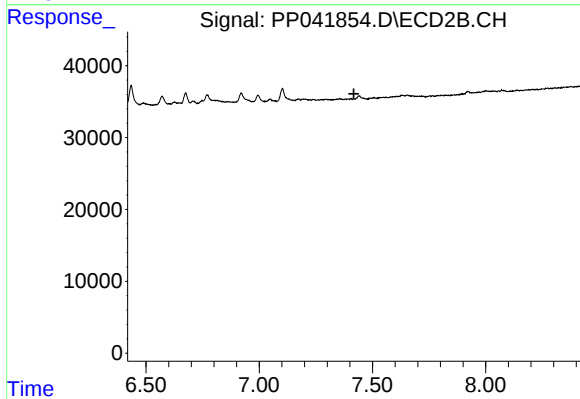
#33 AR-1260-3

R.T.: 6.920 min
Delta R.T.: -0.015 min
Response: 18740
Conc: 14.01 ng/ml



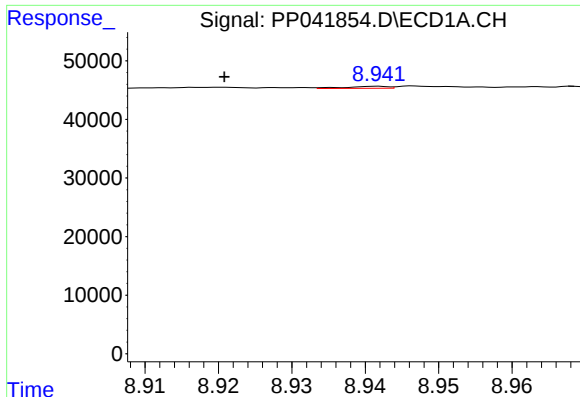
#34 AR-1260-4

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 1263
Conc: 1.18 ng/ml



#34 AR-1260-4

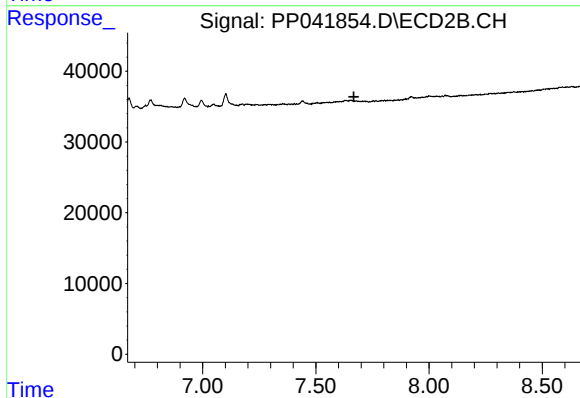
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

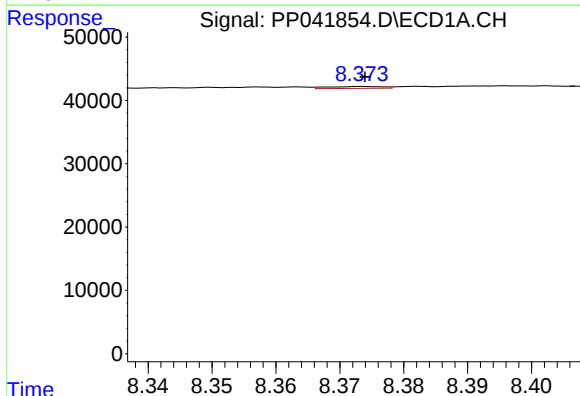
R.T.: 8.942 min
Delta R.T.: 0.021 min
Response: 1456
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



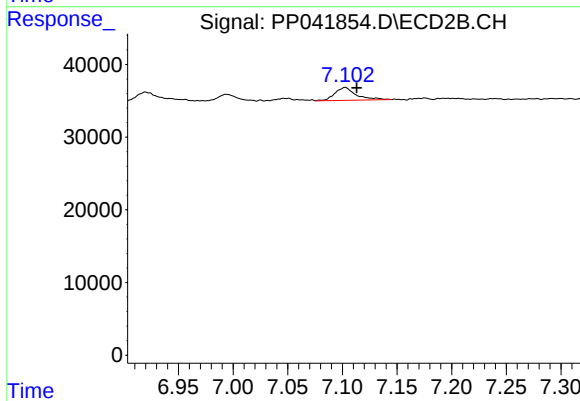
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



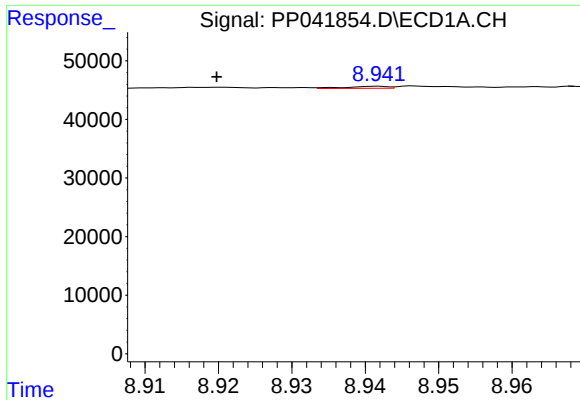
#36 AR-1262-1

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 1794
Conc: 1.41 ng/ml



#36 AR-1262-1

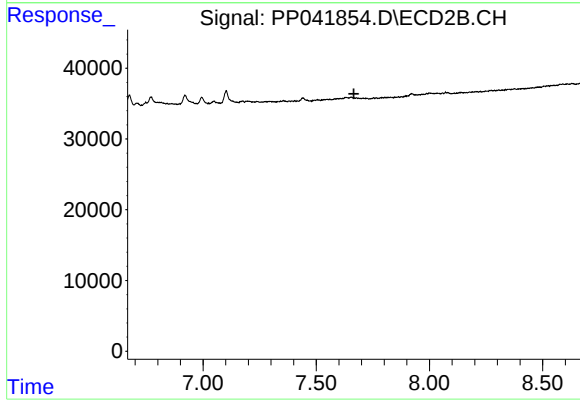
R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 23886
Conc: 31.96 ng/ml



#37 AR-1262-2

R.T.: 8.942 min
Delta R.T.: 0.022 min
Response: 1456
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.