

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 14:51
 Operator : DD\AJ
 Sample : M1619-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:45:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.269	1423039	679343	16.447	16.722
2)	SA Decachlor...	10.786	9.593	1409462	454431	16.689	17.029
Target Compounds							
5)	L1 AR-1016-3	6.259	0.000	140346	0	56.715	N.D. #
7)	L1 AR-1016-5	6.695	0.000	83996	0	41.438	N.D. #
8)	L2 AR-1221-1	5.108	0.000	142053	0	153.938	N.D. #
12)	L3 AR-1232-2	5.859f	5.557	216754	-7507	236.673	N.D. #
18)	L4 AR-1242-3	6.259	0.000	140346	0	73.455	N.D. #
20)	L4 AR-1242-5	7.143	0.000	293914	0	183.096	N.D. #
24)	L5 AR-1248-4	7.107	0.000	220080	0	79.549	N.D. #
25)	L5 AR-1248-5	7.143	0.000	293914	0	107.766	N.D. #
26)	L6 AR-1254-1	7.107f	0.000	220080	0	77.186	N.D. #
27)	L6 AR-1254-2	7.313	0.000	86770	0	19.767	N.D. #
28)	L6 AR-1254-3	7.707f	6.951f	26168	84142	5.515	36.450 #
30)	L6 AR-1254-5	8.406	0.000	42972	0	11.470	N.D. #
31)	L7 AR-1260-1	7.850	0.000	35608	0	10.369	N.D. #
32)	L7 AR-1260-2	8.138f	7.286f	45095	11677	10.953	6.456 #
33)	L7 AR-1260-3	8.487	7.448f	25678	14879	7.933	8.785
34)	L7 AR-1260-4	8.703	0.000	23704	0	6.399	N.D. #
35)	L7 AR-1260-5	9.032	8.178	35683	19747	4.612	6.074 #
36)	L8 AR-1262-1	8.487	0.000	25678	0	5.397	N.D. #
37)	L8 AR-1262-2	9.032	8.178	35683	19747	4.128	5.926 #
43)	L9 AR-1268-3	9.630	0.000	11342	0	1.277	N.D. #

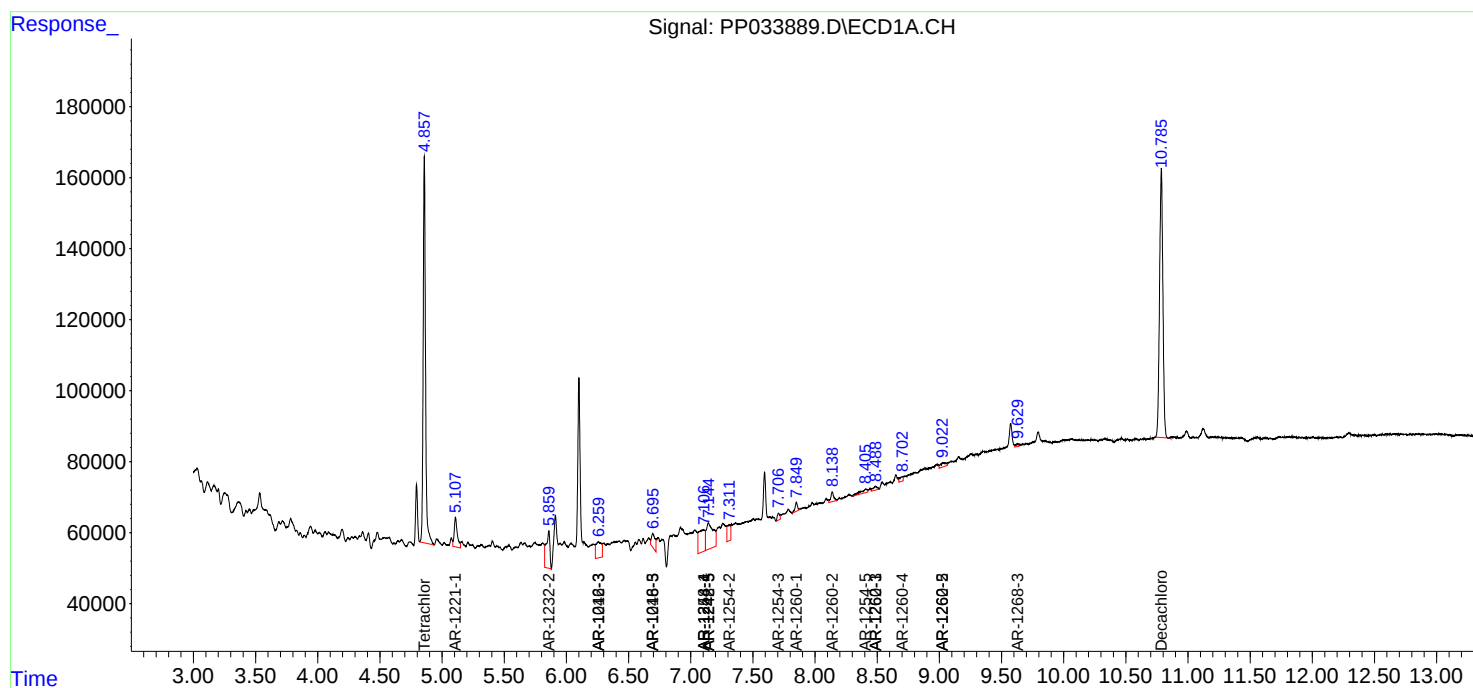
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

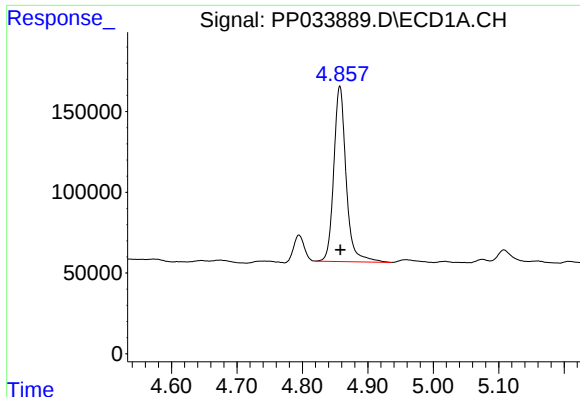
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033889.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 14:51
Operator : DD\AJ
Sample : M1619-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:45:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

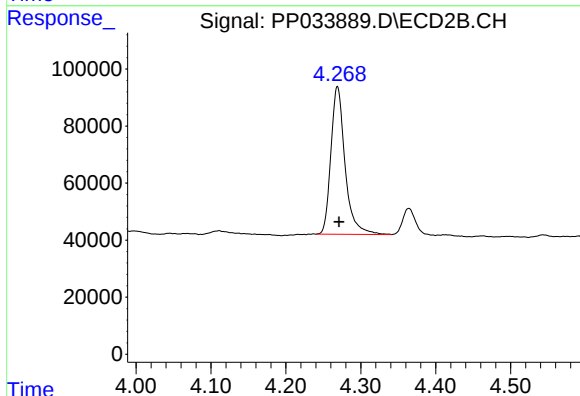




#1 Tetrachloro-m-xylene

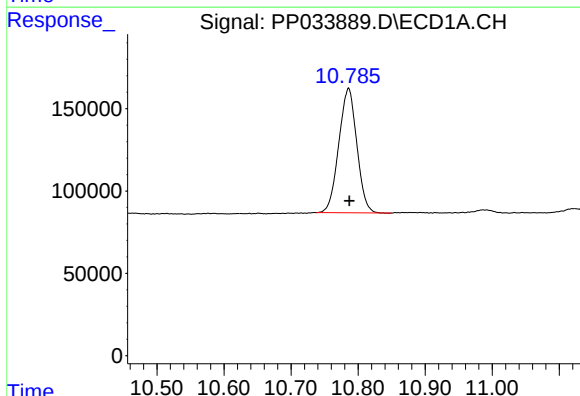
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1423039
Conc: 16.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



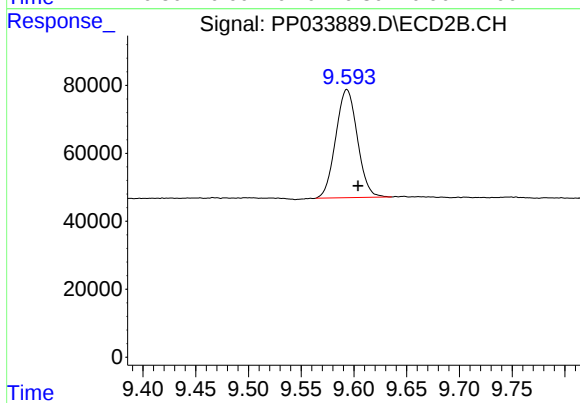
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 679343
Conc: 16.72 ng/ml



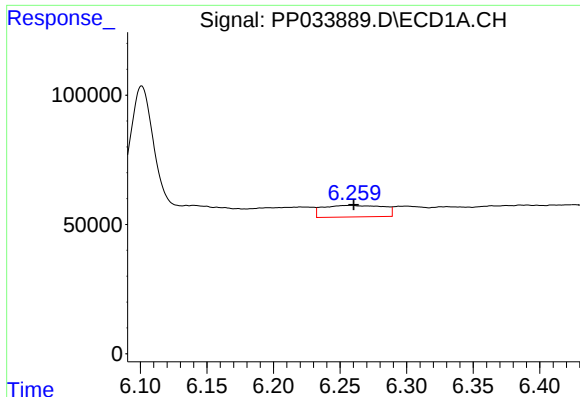
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: -0.001 min
Response: 1409462
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

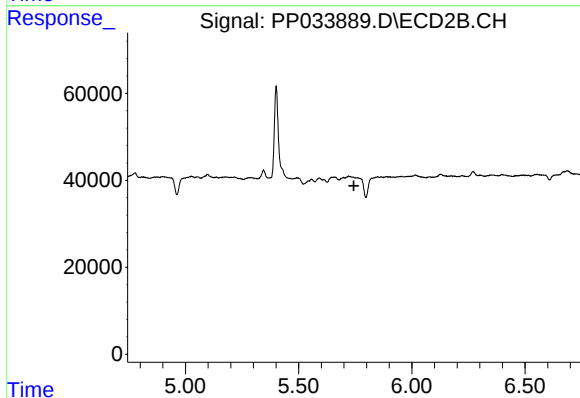
R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 454431
Conc: 17.03 ng/ml



#5 AR-1016-3

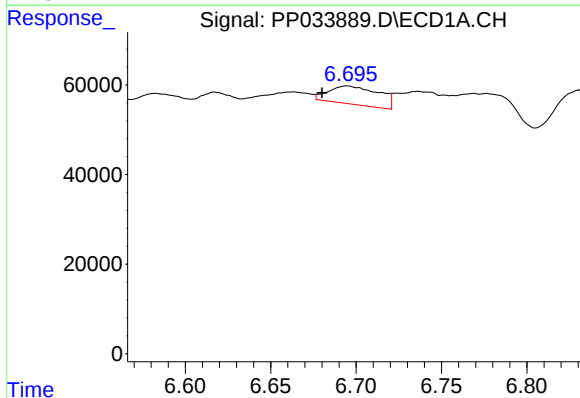
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 140346
Conc: 56.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



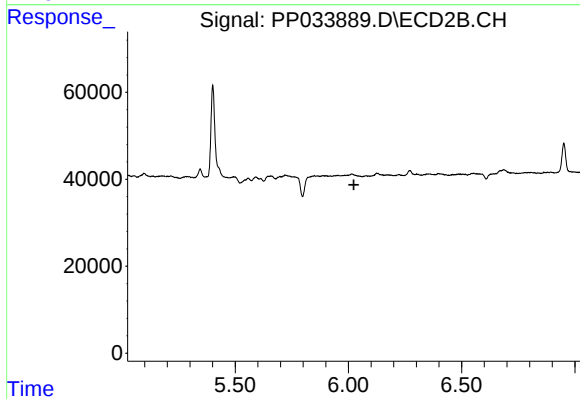
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



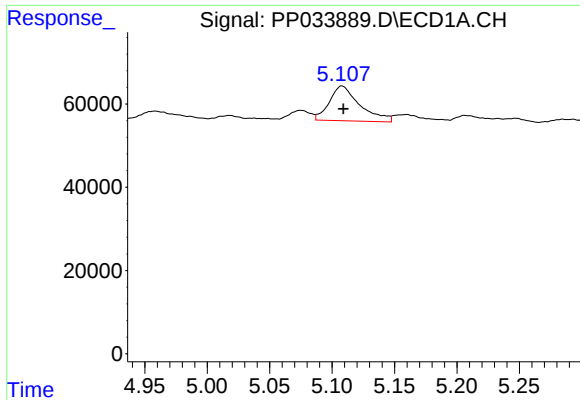
#7 AR-1016-5

R.T.: 6.695 min
Delta R.T.: 0.015 min
Response: 83996
Conc: 41.44 ng/ml



#7 AR-1016-5

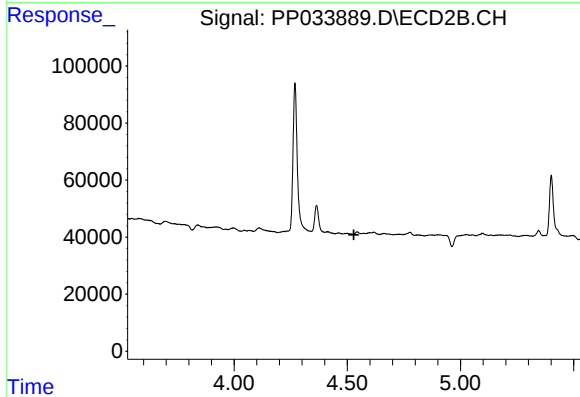
R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#8 AR-1221-1

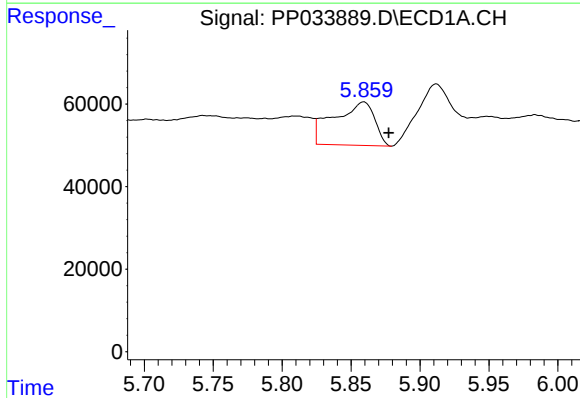
R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 142053
Conc: 153.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



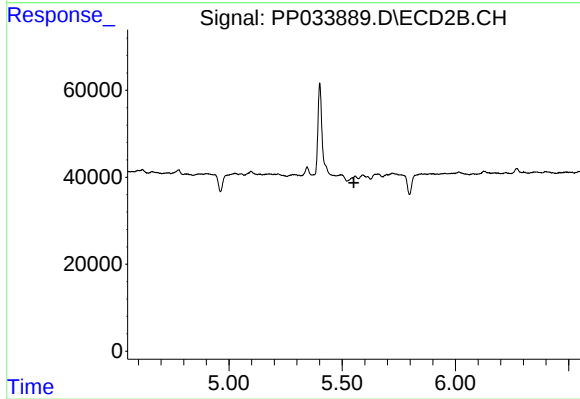
#8 AR-1221-1

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



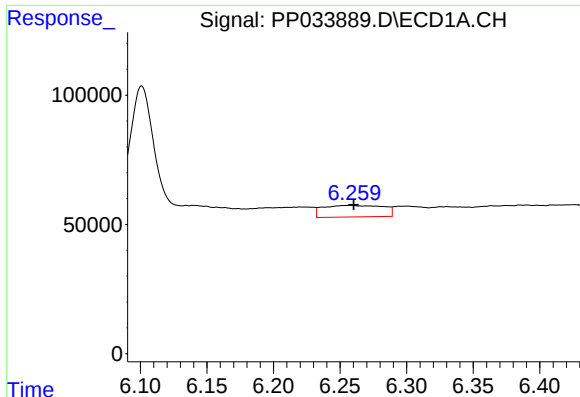
#12 AR-1232-2

R.T.: 5.859 min
Delta R.T.: -0.018 min
Response: 216754
Conc: 236.67 ng/ml



#12 AR-1232-2

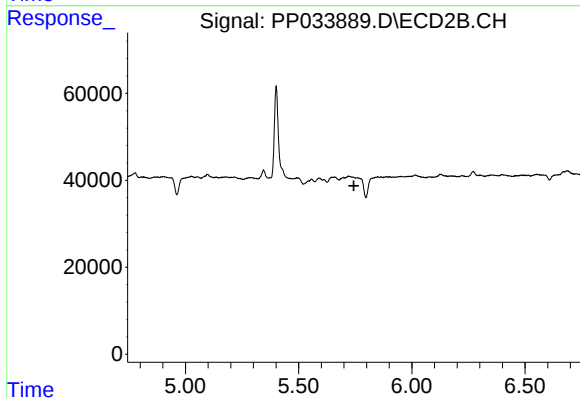
R.T.: 5.557 min
Delta R.T.: 0.006 min
Response: -7507
Conc: N.D.



#18 AR-1242-3

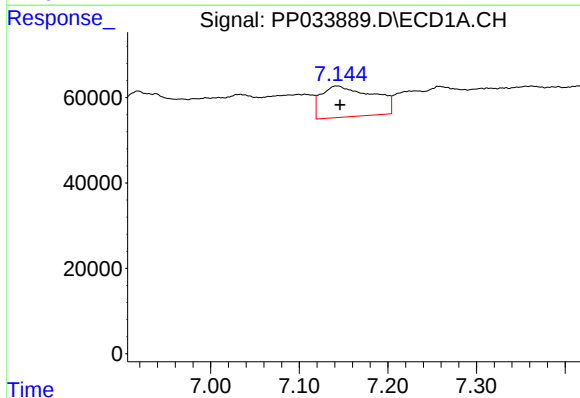
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 140346
Conc: 73.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



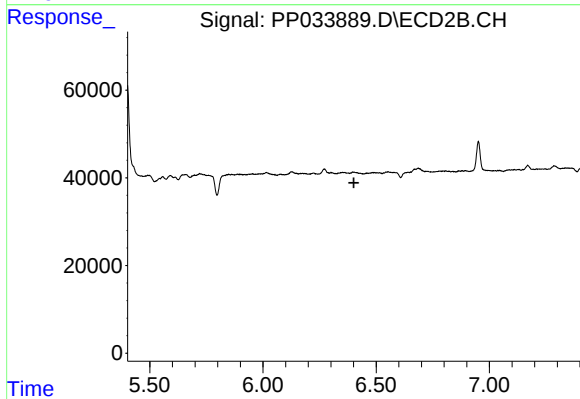
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



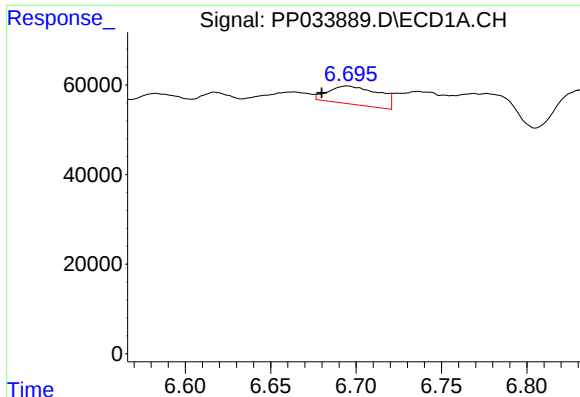
#20 AR-1242-5

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 293914
Conc: 183.10 ng/ml



#20 AR-1242-5

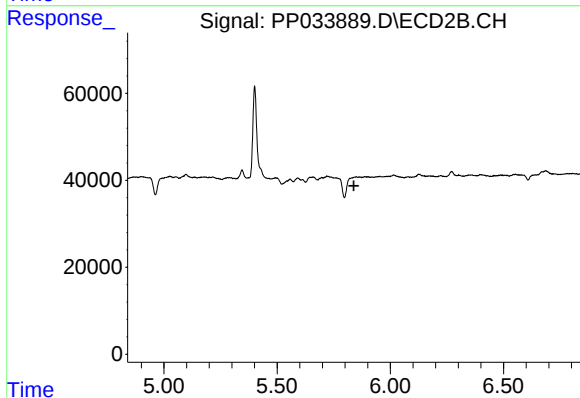
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#23 AR-1248-3

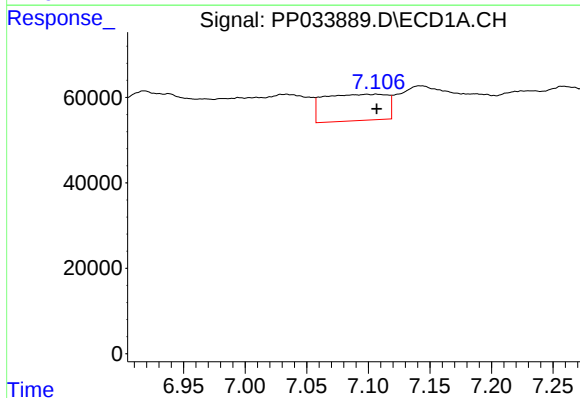
R.T.: 6.695 min
Delta R.T.: 0.015 min
Response: 83996
Conc: 32.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



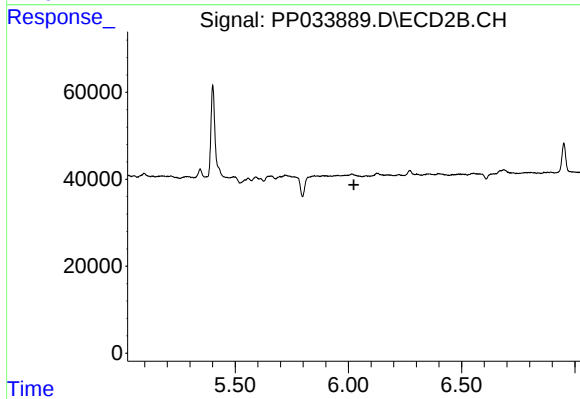
#23 AR-1248-3

R.T.: 5.849 min
Delta R.T.: 0.011 min
Response: -43882
Conc: N.D.



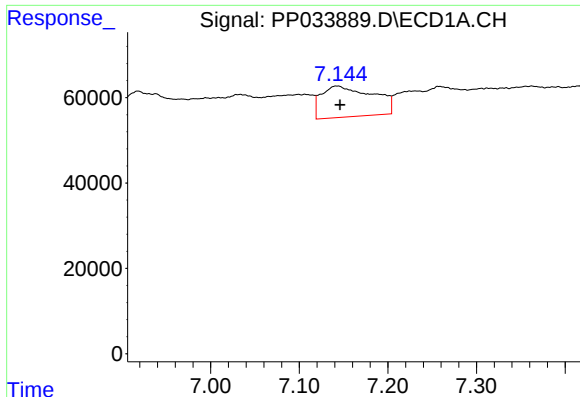
#24 AR-1248-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 220080
Conc: 79.55 ng/ml



#24 AR-1248-4

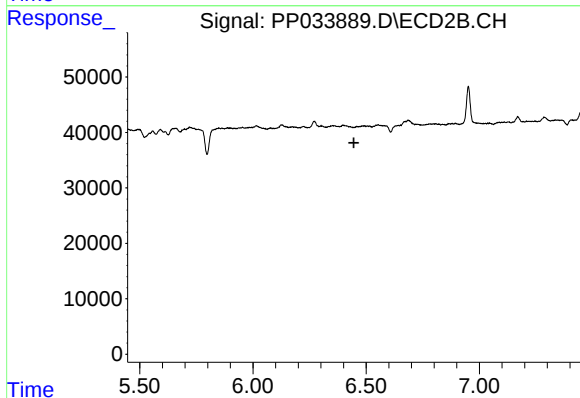
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

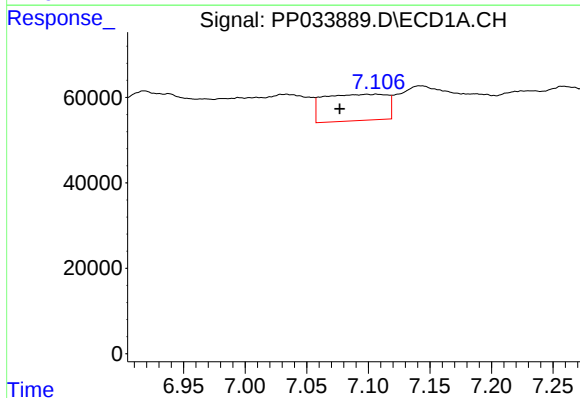
R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 293914
Conc: 107.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



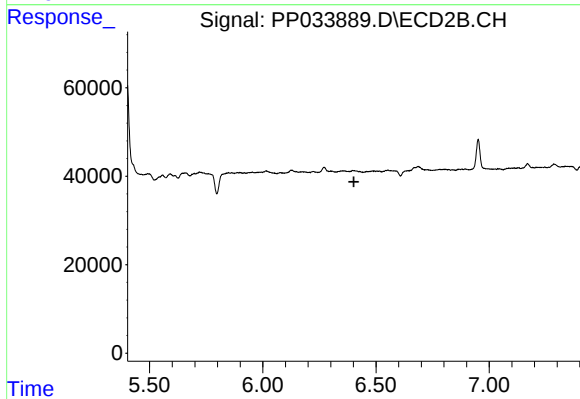
#25 AR-1248-5

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



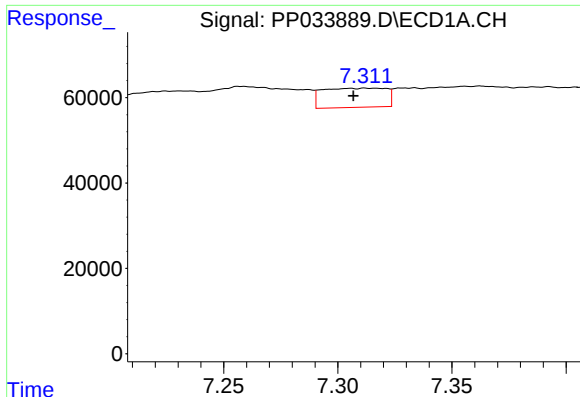
#26 AR-1254-1

R.T.: 7.107 min
Delta R.T.: 0.030 min
Response: 220080
Conc: 77.19 ng/ml



#26 AR-1254-1

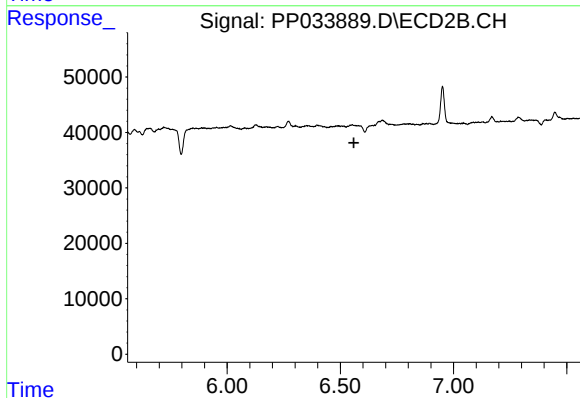
R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#27 AR-1254-2

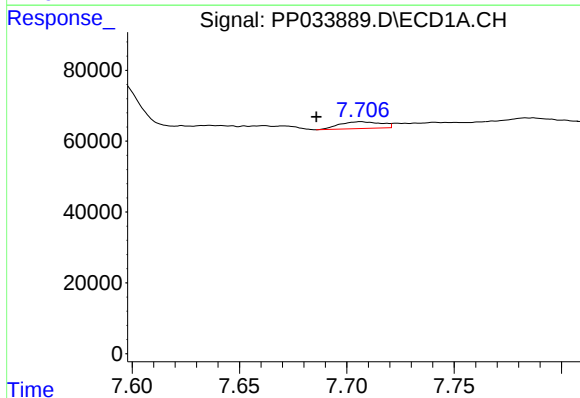
R.T.: 7.313 min
Delta R.T.: 0.006 min
Response: 86770
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



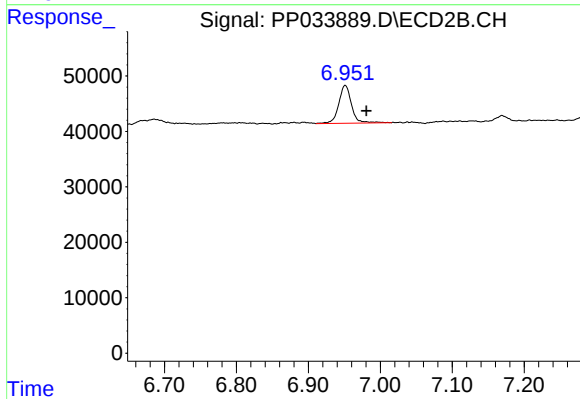
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



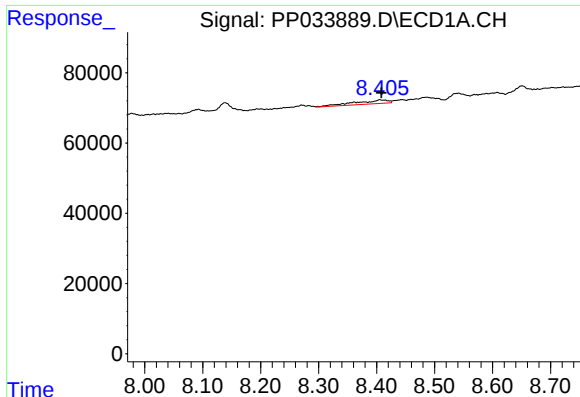
#28 AR-1254-3

R.T.: 7.707 min
Delta R.T.: 0.021 min
Response: 26168
Conc: 5.51 ng/ml



#28 AR-1254-3

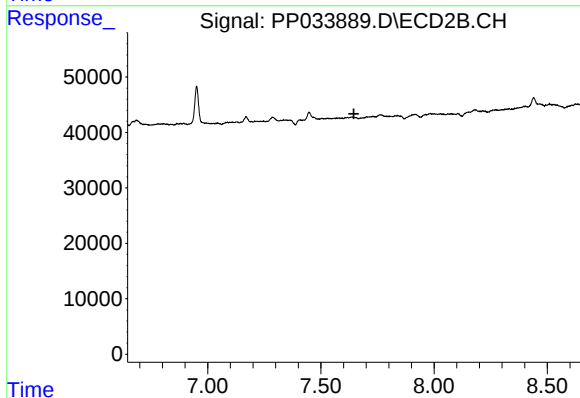
R.T.: 6.951 min
Delta R.T.: -0.029 min
Response: 84142
Conc: 36.45 ng/ml



#30 AR-1254-5

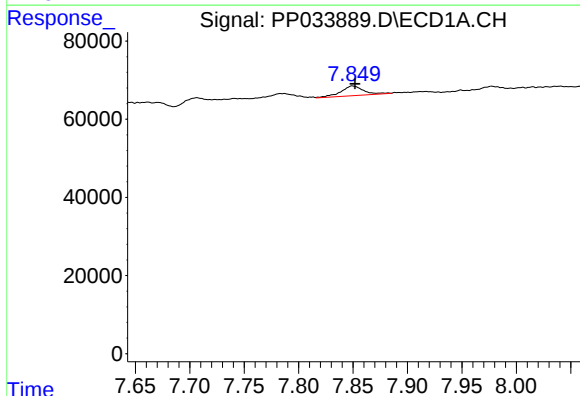
R.T.: 8.406 min
Delta R.T.: -0.003 min
Response: 42972
Conc: 11.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



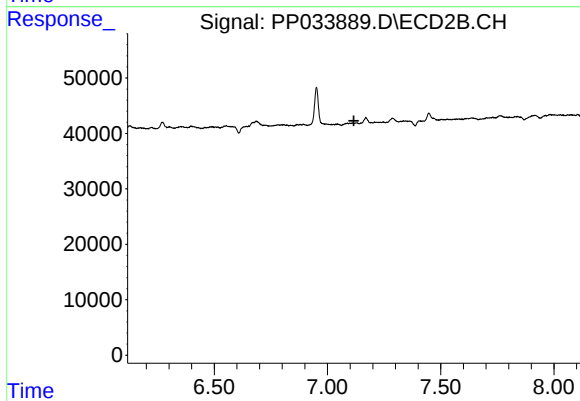
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



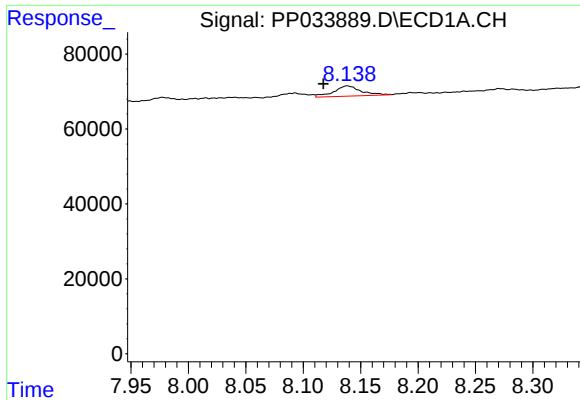
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 35608
Conc: 10.37 ng/ml



#31 AR-1260-1

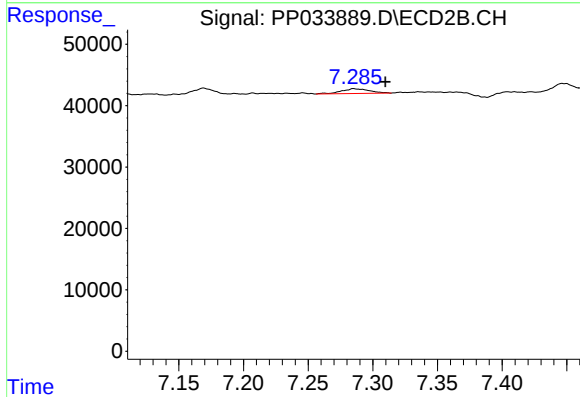
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#32 AR-1260-2

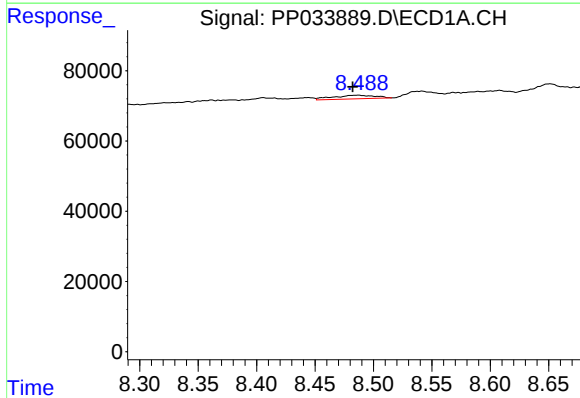
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 45095
Conc: 10.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



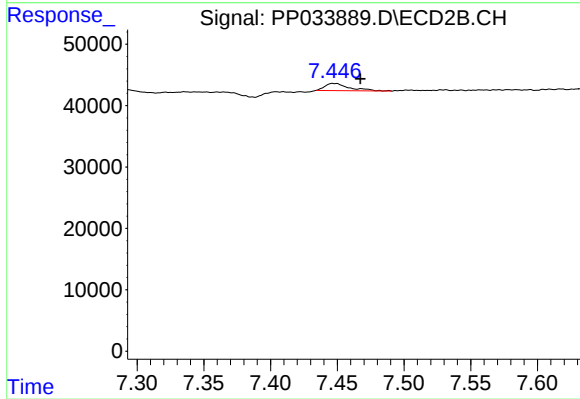
#32 AR-1260-2

R.T.: 7.286 min
Delta R.T.: -0.024 min
Response: 11677
Conc: 6.46 ng/ml



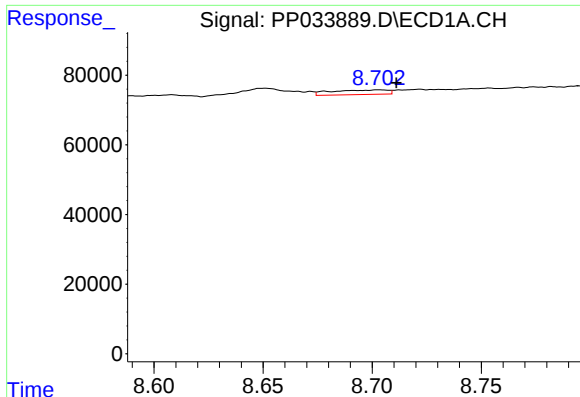
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: 0.005 min
Response: 25678
Conc: 7.93 ng/ml



#33 AR-1260-3

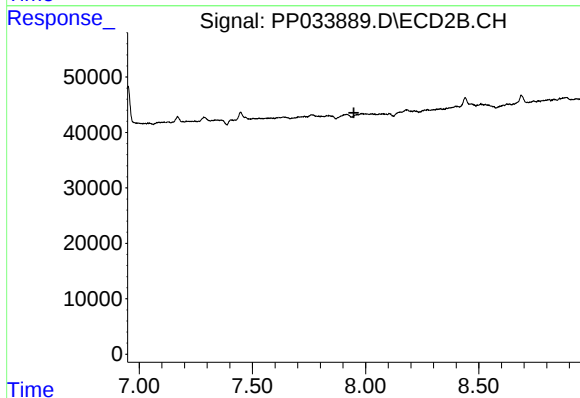
R.T.: 7.448 min
Delta R.T.: -0.020 min
Response: 14879
Conc: 8.79 ng/ml



#34 AR-1260-4

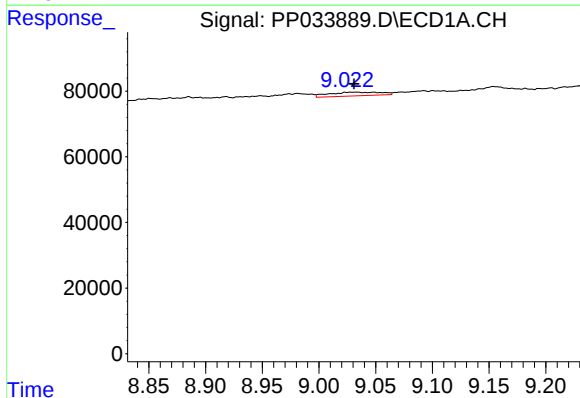
R.T.: 8.703 min
Delta R.T.: -0.008 min
Response: 23704
Conc: 6.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



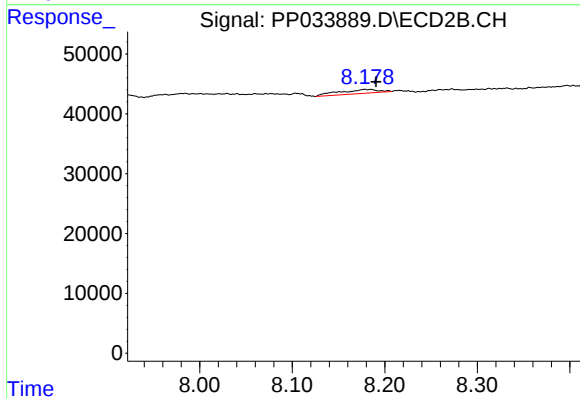
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



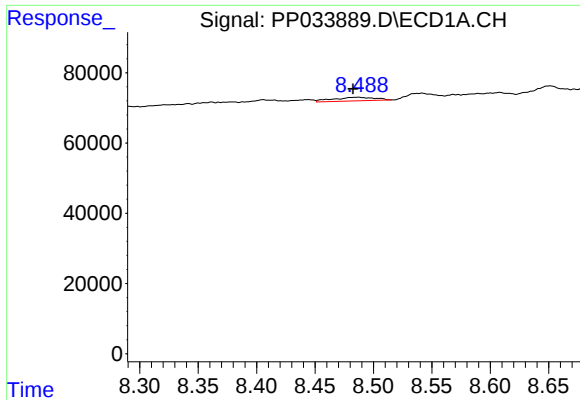
#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: 0.001 min
Response: 35683
Conc: 4.61 ng/ml



#35 AR-1260-5

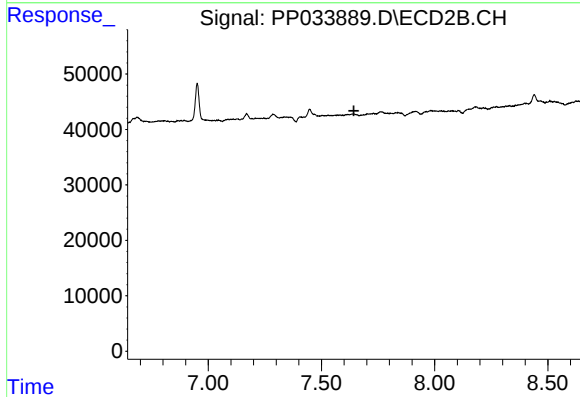
R.T.: 8.178 min
Delta R.T.: -0.012 min
Response: 19747
Conc: 6.07 ng/ml



#36 AR-1262-1

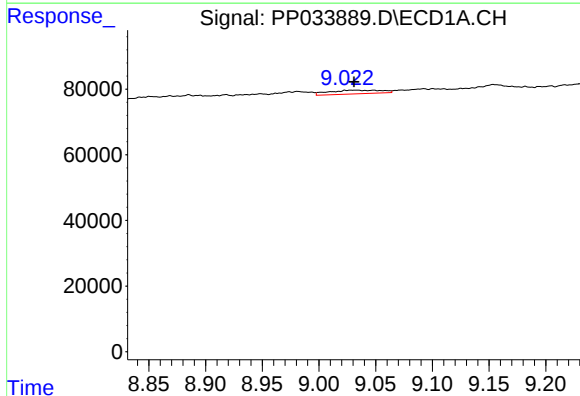
R.T.: 8.487 min
Delta R.T.: 0.004 min
Response: 25678
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



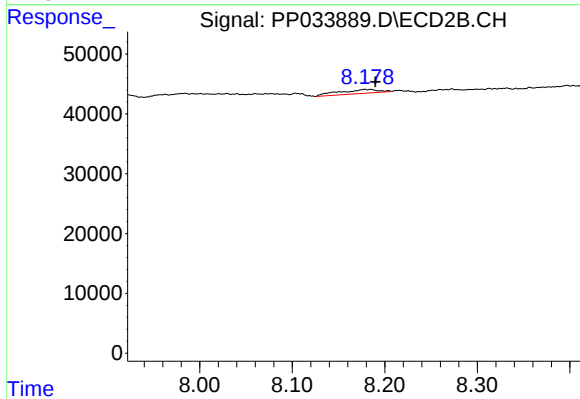
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



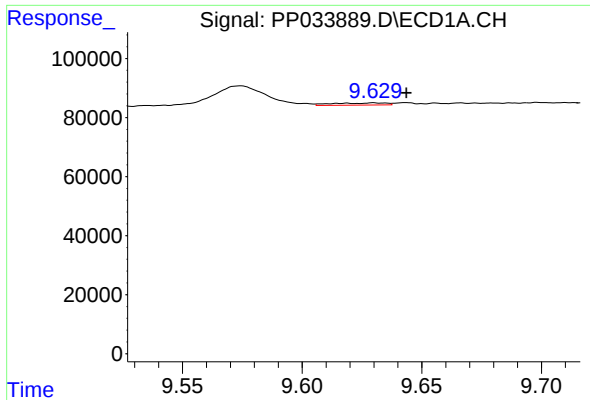
#37 AR-1262-2

R.T.: 9.032 min
Delta R.T.: 0.001 min
Response: 35683
Conc: 4.13 ng/ml



#37 AR-1262-2

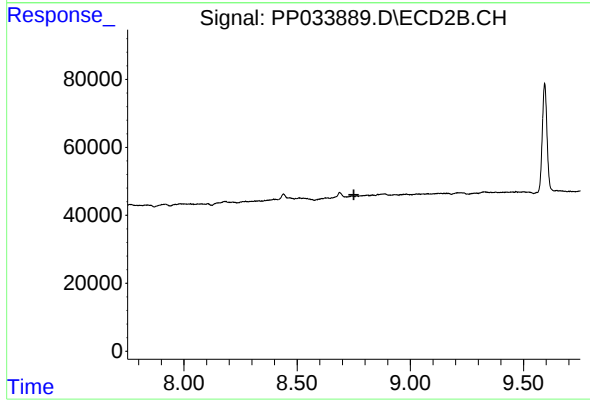
R.T.: 8.178 min
Delta R.T.: -0.012 min
Response: 19747
Conc: 5.93 ng/ml



#43 AR-1268-3

R.T.: 9.630 min
Delta R.T.: -0.014 min
Response: 11342
Conc: 1.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.