

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 17:01
 Operator : DD\AJ
 Sample : M1279-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-03-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:26:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.732	4.004	995540	839711	17.533	18.266
2)	SA Decachlor...	10.557	9.276	512788	449546	14.293	13.681
Target Compounds							
8)	L2 AR-1221-1	4.975	0.000	88864	0	159.128	N.D. #
10)	L2 AR-1221-3	5.177	4.447	82078	148212	62.673	134.499 #
11)	L3 AR-1232-1	5.177f	4.447	82078	148212	75.620	166.223 #
24)	L5 AR-1248-4	6.961	0.000	1200450	0	763.031	N.D. #
26)	L6 AR-1254-1	6.961f	0.000	1200450	0	712.491	N.D. #
27)	L6 AR-1254-2	7.167	0.000	43770	0	16.952	N.D. #
28)	L6 AR-1254-3	7.541	0.000	16203	0	6.198	N.D. #
29)	L6 AR-1254-4	7.843	0.000	169731	0	96.200	N.D. #
30)	L6 AR-1254-5	8.287f	7.363	525667	470779	265.520	208.441
31)	L7 AR-1260-1	7.704	6.855f	17152	146911	9.279	81.226 #
32)	L7 AR-1260-2	7.965	7.061f	268879	177248	109.835	85.595
33)	L7 AR-1260-3	8.336	7.218f	3081	55073	1.443	25.475 #
34)	L7 AR-1260-4	8.560	0.000	22693	0	11.115	N.D. #
35)	L7 AR-1260-5	8.877	0.000	15917	0	3.584	N.D. #
36)	L8 AR-1262-1	8.336	7.363	3081	470779	0.995	398.498 #
37)	L8 AR-1262-2	8.877	0.000	15917	0	3.339	N.D. #
38)	L8 AR-1262-3	9.177	8.197	28164	76944	8.373	44.601 #
41)	L9 AR-1268-1	9.177	8.197	28164	76944	4.555	16.238 #
43)	L9 AR-1268-3	9.470	0.000	17545	0	3.389	N.D. #
45)	L9 AR-1268-5	10.258	9.037	32303	27467	2.493	2.435

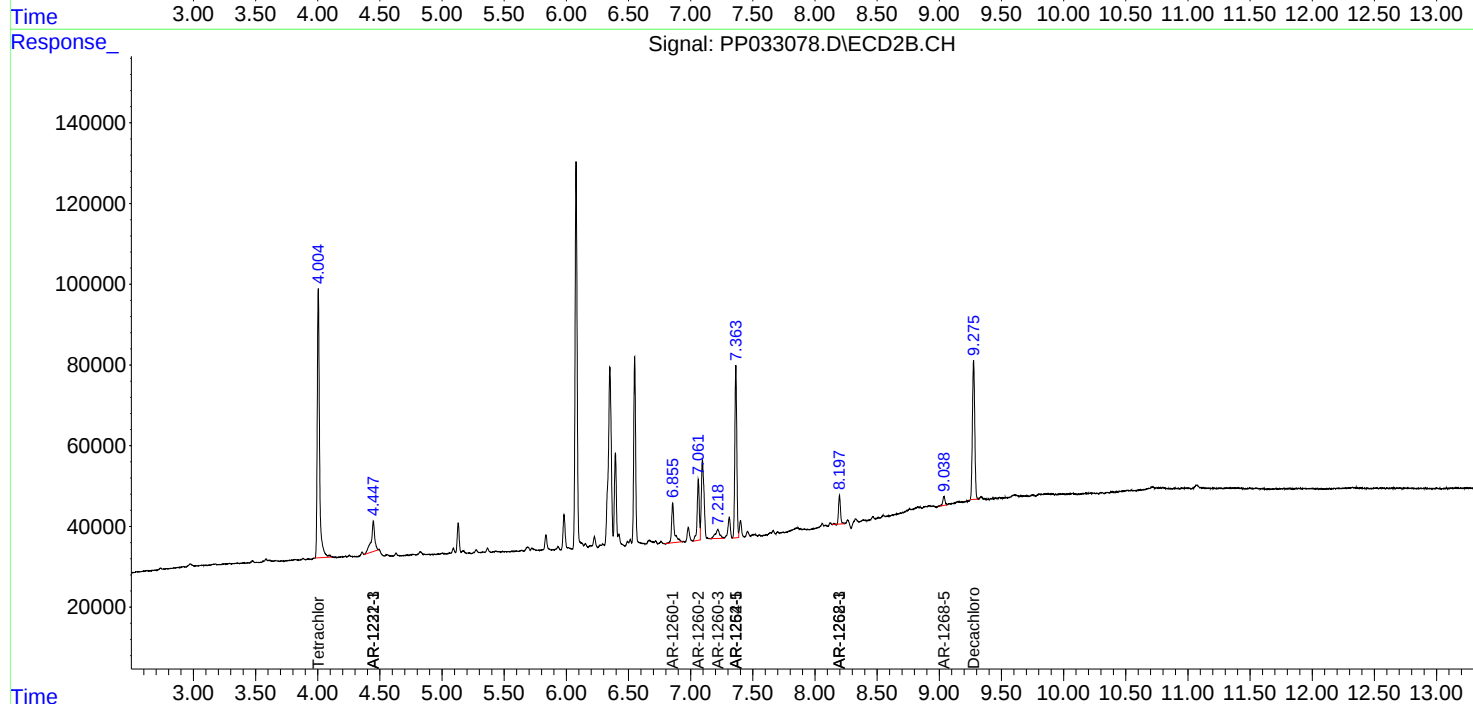
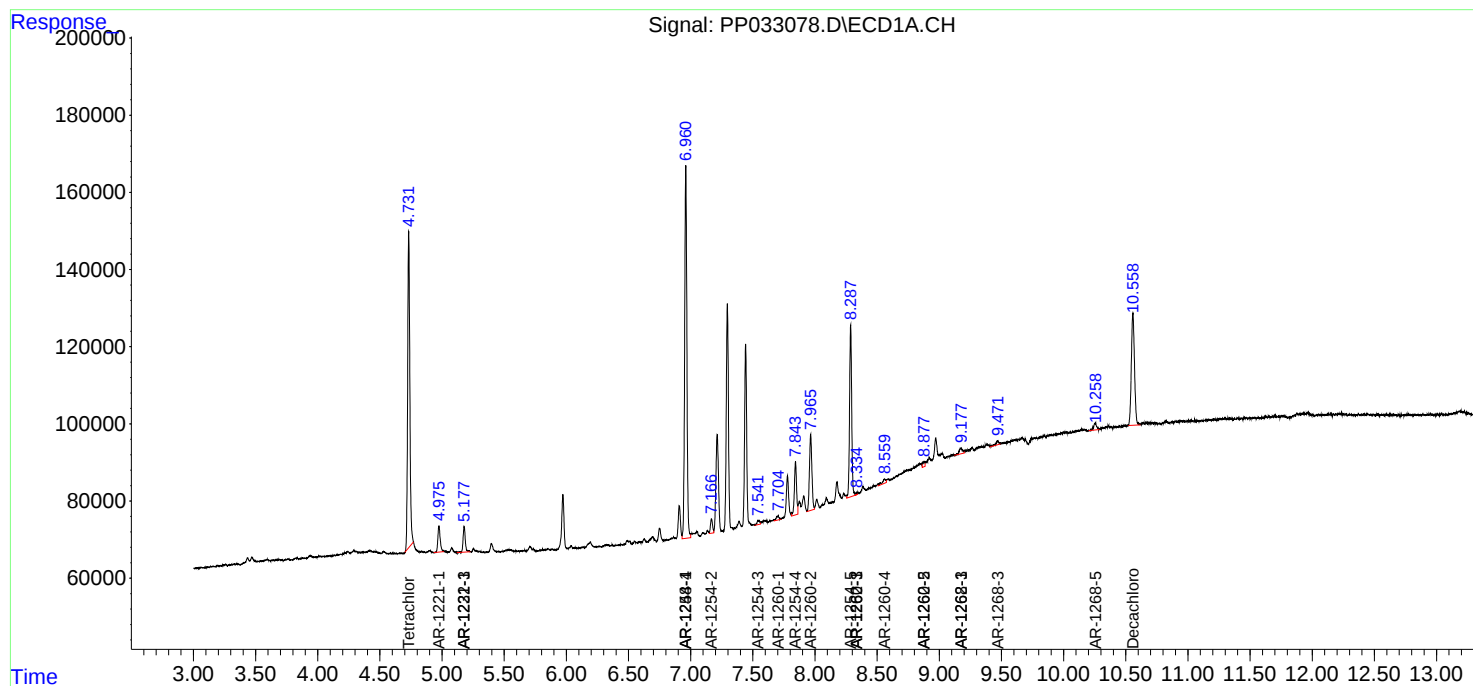
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

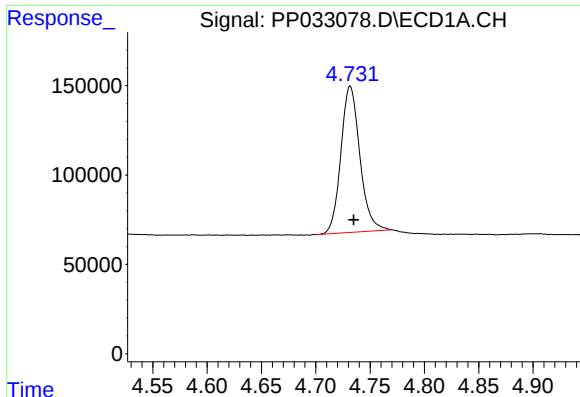
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033078.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 17:01
Operator : DD\AJ
Sample : M1279-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S17-03-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:26:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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

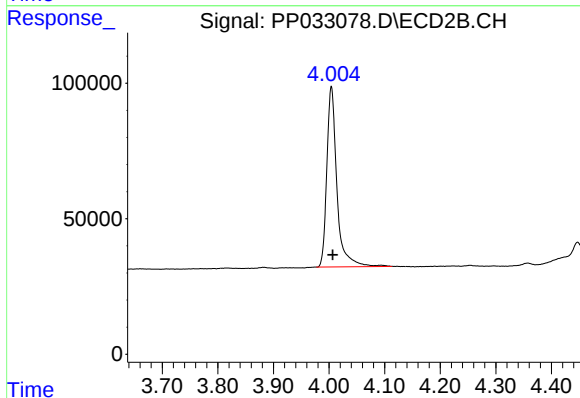




#1 Tetrachloro-m-xylene

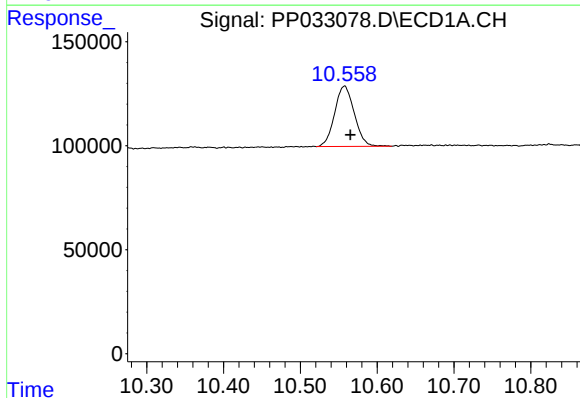
R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 995540
Conc: 17.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



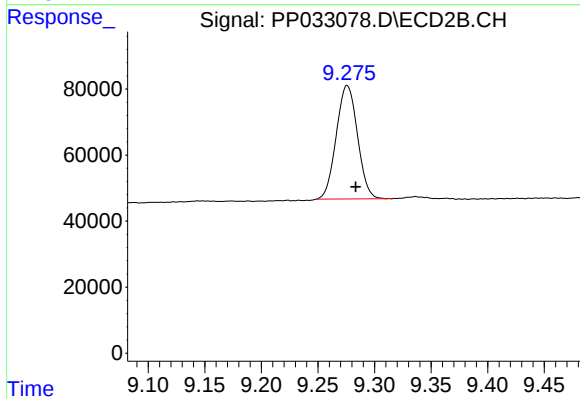
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 839711
Conc: 18.27 ng/ml



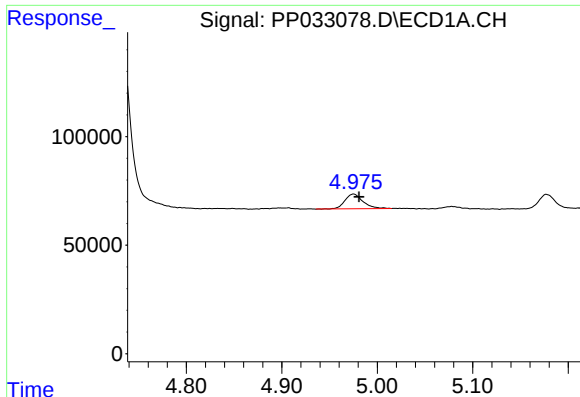
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.008 min
Response: 512788
Conc: 14.29 ng/ml



#2 Decachlorobiphenyl

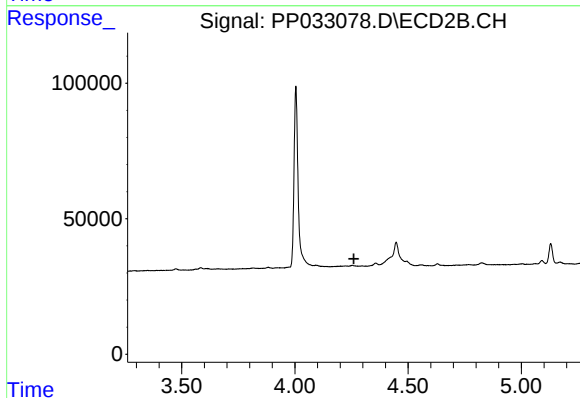
R.T.: 9.276 min
Delta R.T.: -0.007 min
Response: 449546
Conc: 13.68 ng/ml



#8 AR-1221-1

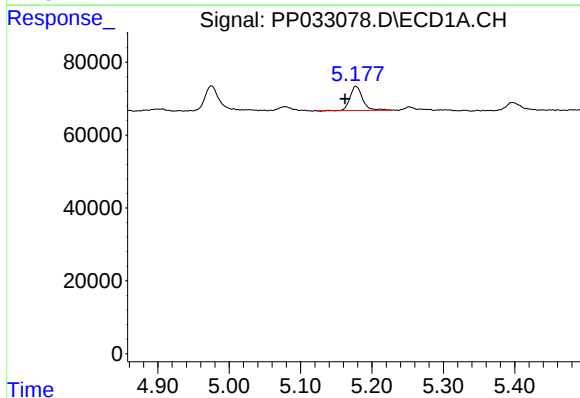
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 88864
Conc: 159.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



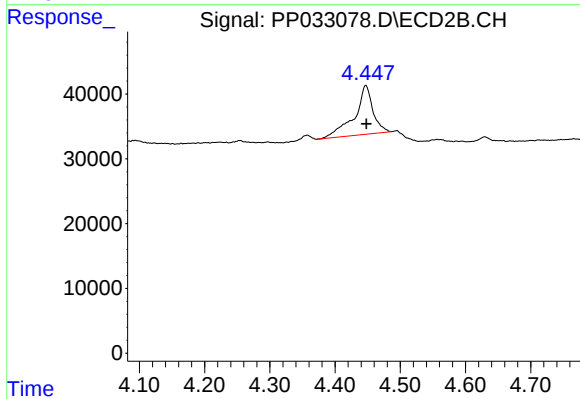
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



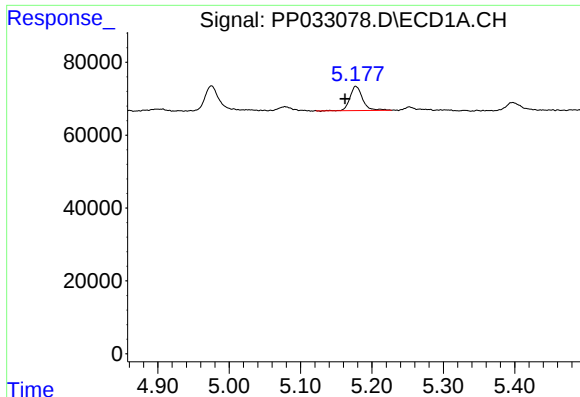
#10 AR-1221-3

R.T.: 5.177 min
Delta R.T.: 0.015 min
Response: 82078
Conc: 62.67 ng/ml



#10 AR-1221-3

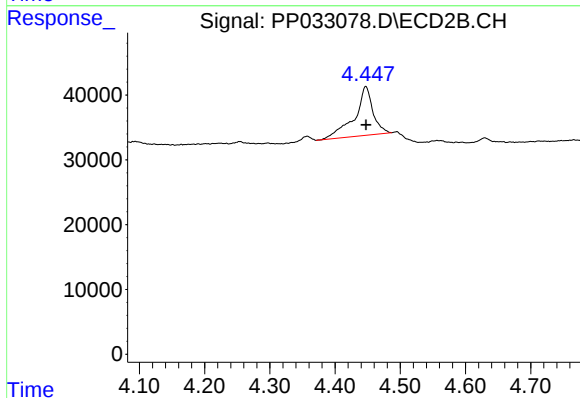
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 148212
Conc: 134.50 ng/ml



#11 AR-1232-1

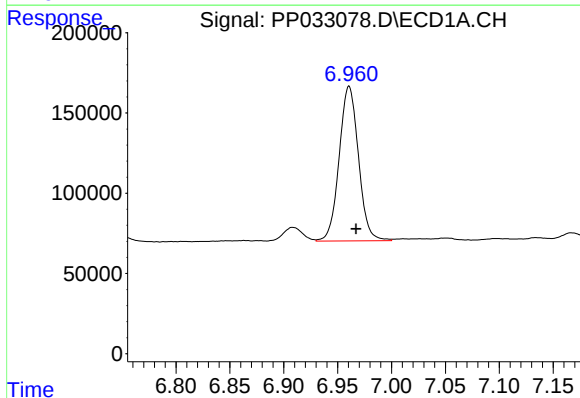
R.T.: 5.177 min
Delta R.T.: 0.015 min
Response: 82078
Conc: 75.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



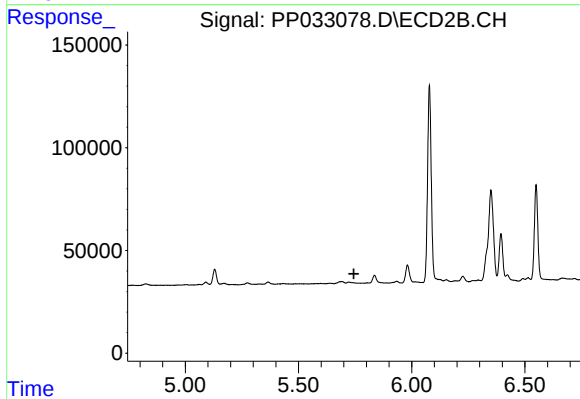
#11 AR-1232-1

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 148212
Conc: 166.22 ng/ml



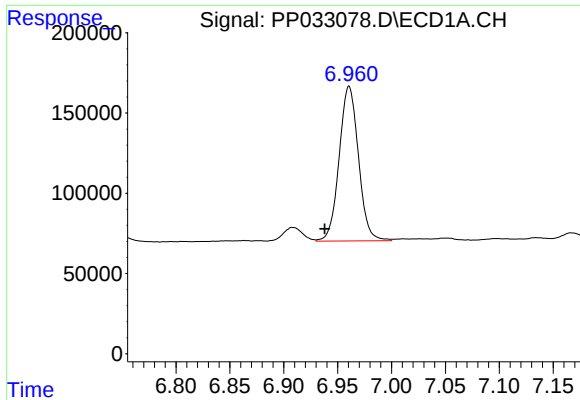
#24 AR-1248-4

R.T.: 6.961 min
Delta R.T.: -0.006 min
Response: 1200450
Conc: 763.03 ng/ml



#24 AR-1248-4

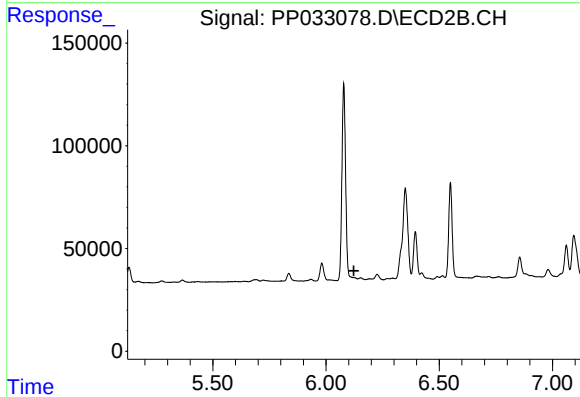
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#26 AR-1254-1

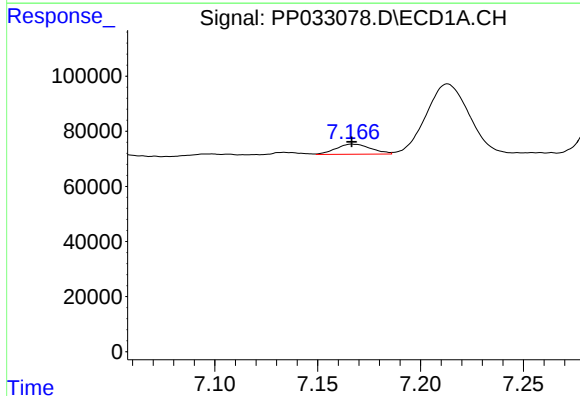
R.T.: 6.961 min
Delta R.T.: 0.023 min
Response: 1200450
Conc: 712.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



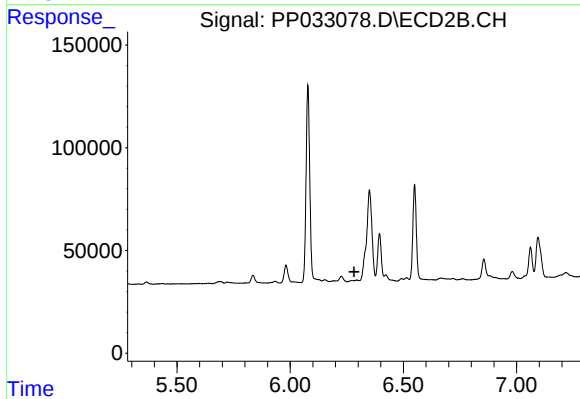
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



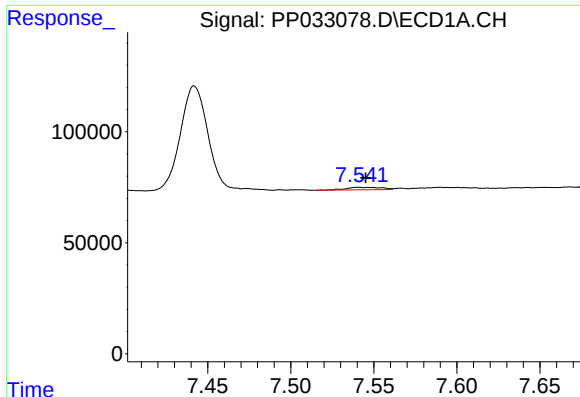
#27 AR-1254-2

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 43770
Conc: 16.95 ng/ml



#27 AR-1254-2

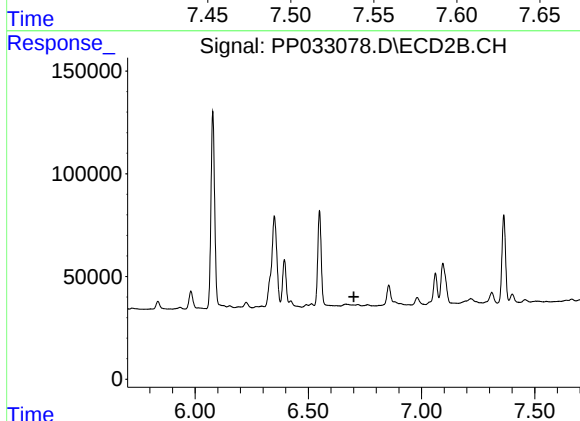
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

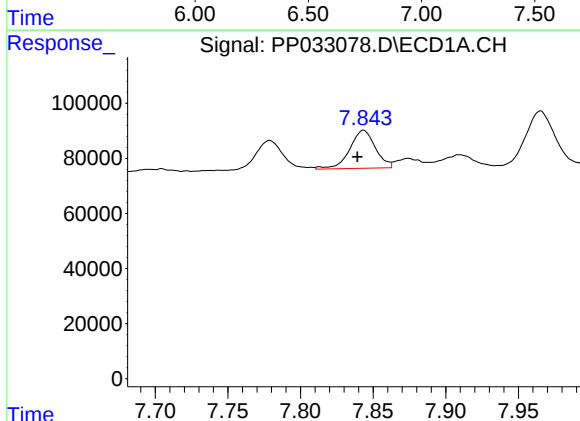
R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 16203
Conc: 6.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



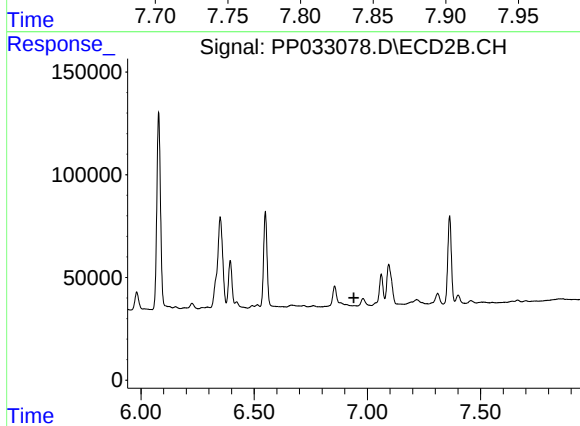
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



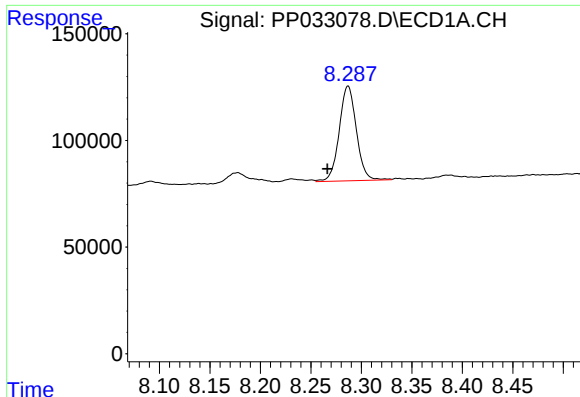
#29 AR-1254-4

R.T.: 7.843 min
Delta R.T.: 0.004 min
Response: 169731
Conc: 96.20 ng/ml



#29 AR-1254-4

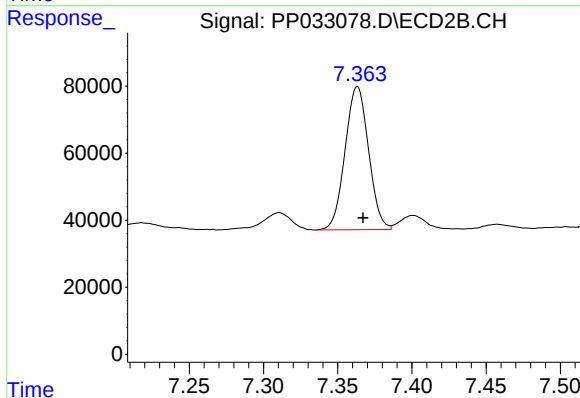
R.T.: 0.000 min
Exp R.T. : 6.941 min
Response: 0
Conc: N.D.



#30 AR-1254-5

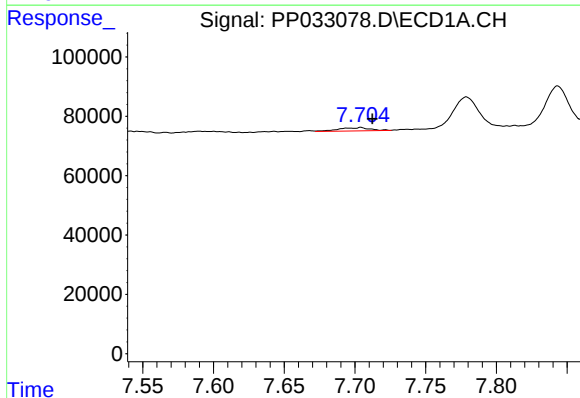
R.T.: 8.287 min
Delta R.T.: 0.021 min
Response: 525667
Conc: 265.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



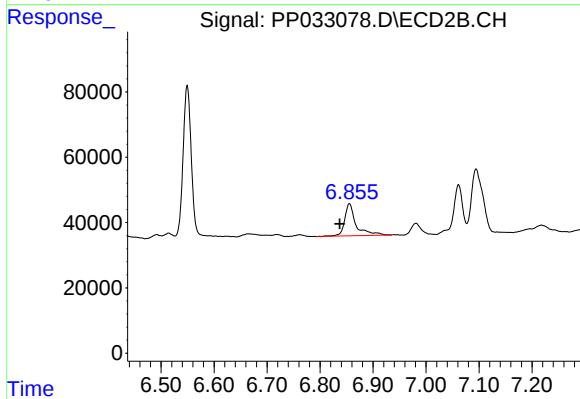
#30 AR-1254-5

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 470779
Conc: 208.44 ng/ml



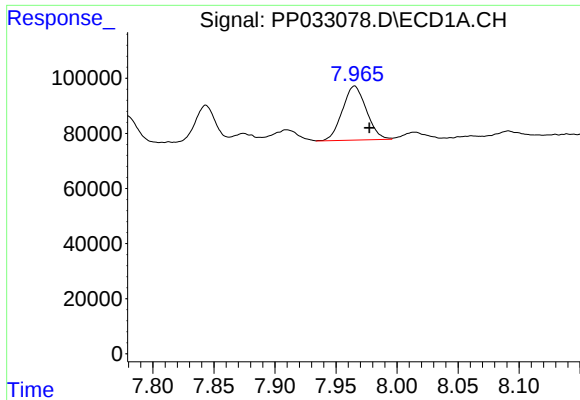
#31 AR-1260-1

R.T.: 7.704 min
Delta R.T.: -0.008 min
Response: 17152
Conc: 9.28 ng/ml



#31 AR-1260-1

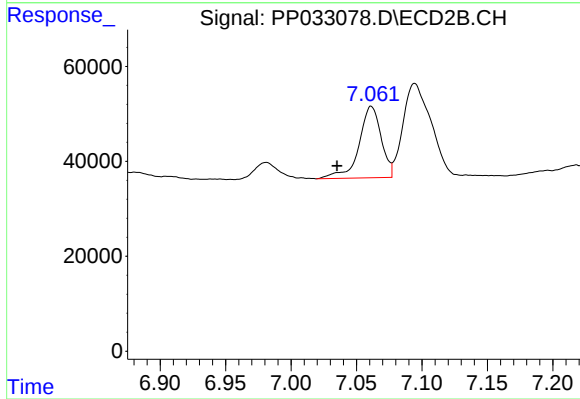
R.T.: 6.855 min
Delta R.T.: 0.018 min
Response: 146911
Conc: 81.23 ng/ml



#32 AR-1260-2

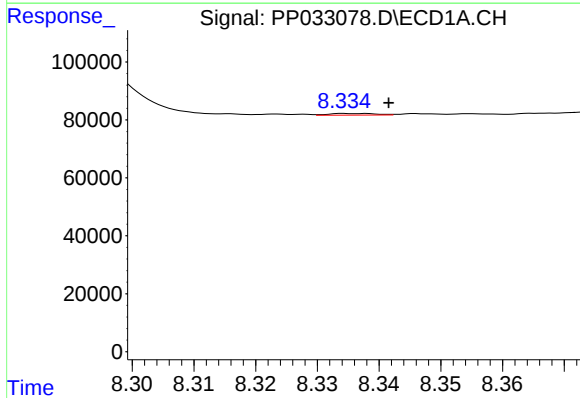
R.T.: 7.965 min
Delta R.T.: -0.012 min
Response: 268879
Conc: 109.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



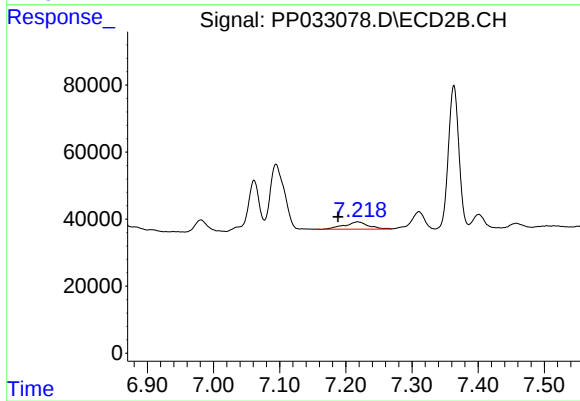
#32 AR-1260-2

R.T.: 7.061 min
Delta R.T.: 0.026 min
Response: 177248
Conc: 85.59 ng/ml



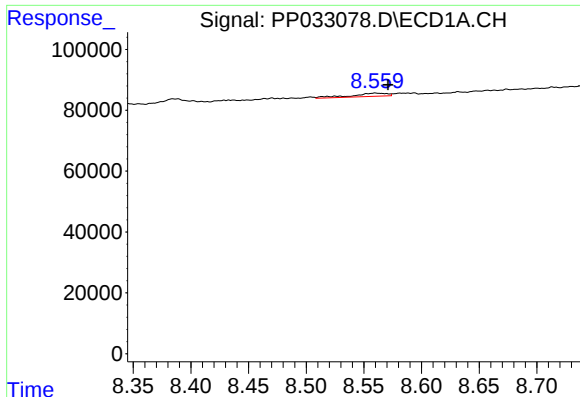
#33 AR-1260-3

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 3081
Conc: 1.44 ng/ml



#33 AR-1260-3

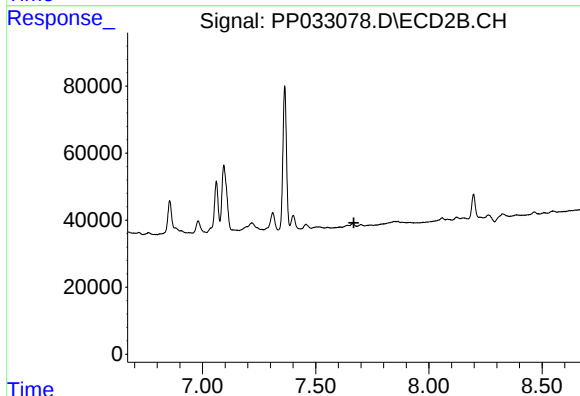
R.T.: 7.218 min
Delta R.T.: 0.029 min
Response: 55073
Conc: 25.48 ng/ml



#34 AR-1260-4

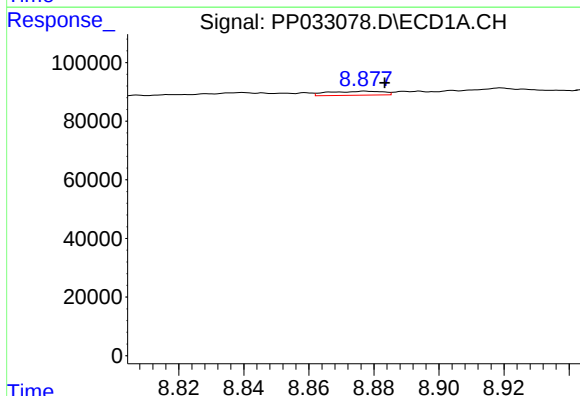
R.T.: 8.560 min
Delta R.T.: -0.011 min
Response: 22693
Conc: 11.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



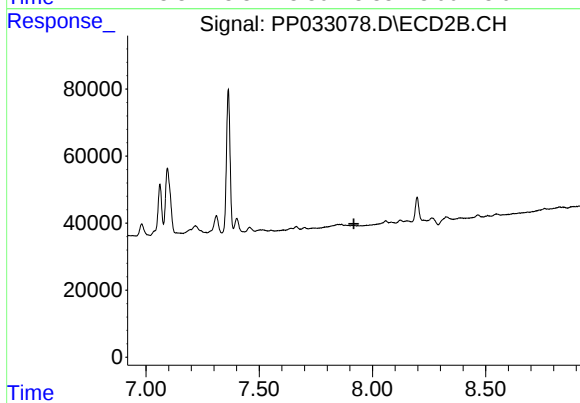
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



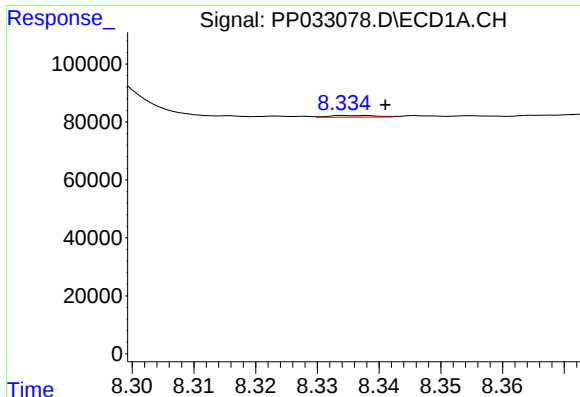
#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 15917
Conc: 3.58 ng/ml



#35 AR-1260-5

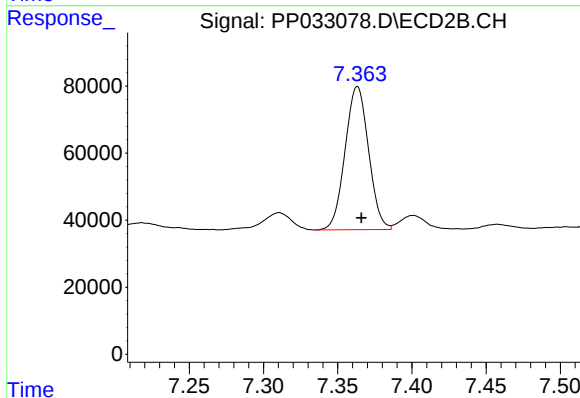
R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



#36 AR-1262-1

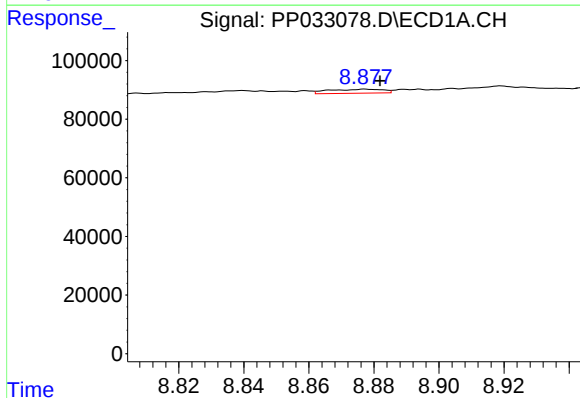
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 3081
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



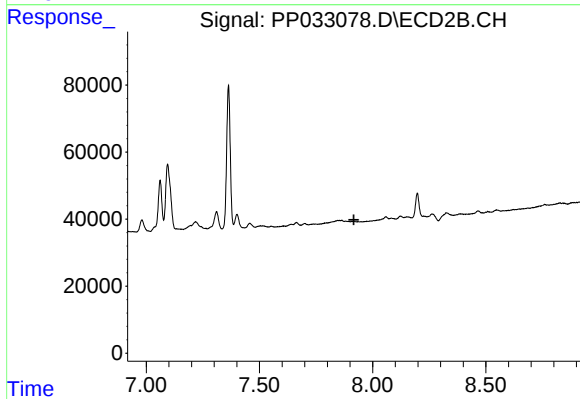
#36 AR-1262-1

R.T.: 7.363 min
Delta R.T.: -0.003 min
Response: 470779
Conc: 398.50 ng/ml



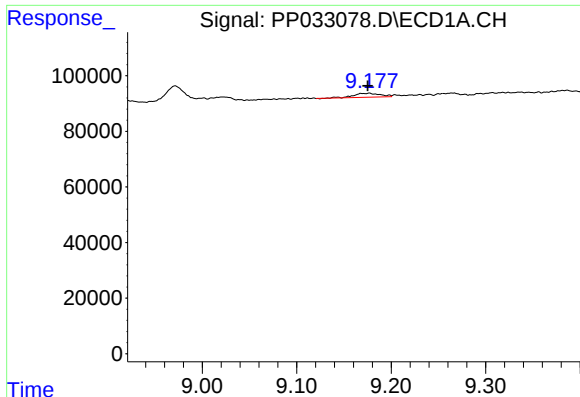
#37 AR-1262-2

R.T.: 8.877 min
Delta R.T.: -0.004 min
Response: 15917
Conc: 3.34 ng/ml



#37 AR-1262-2

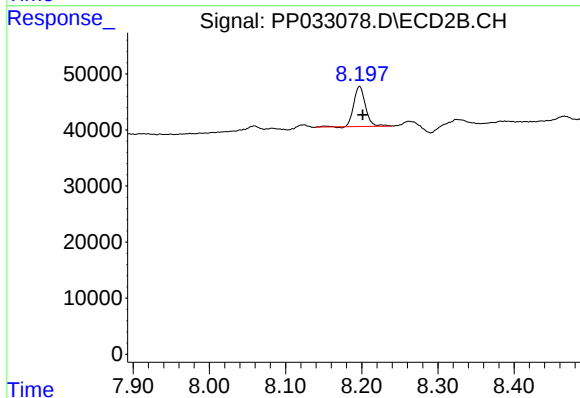
R.T.: 0.000 min
Exp R.T.: 7.917 min
Response: 0
Conc: N.D.



#38 AR-1262-3

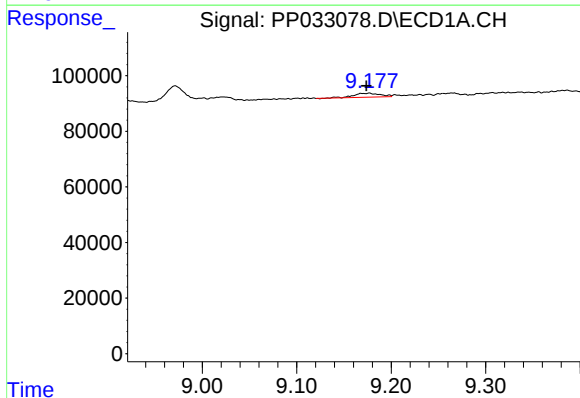
R.T.: 9.177 min
Delta R.T.: 0.002 min
Response: 28164
Conc: 8.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



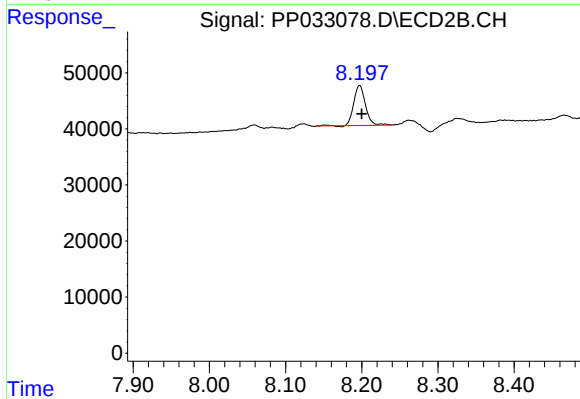
#38 AR-1262-3

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 76944
Conc: 44.60 ng/ml



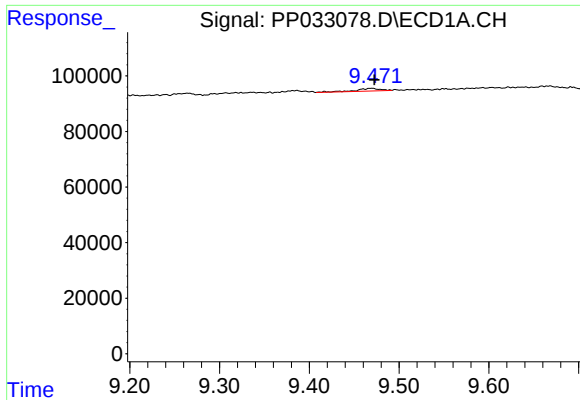
#41 AR-1268-1

R.T.: 9.177 min
Delta R.T.: 0.003 min
Response: 28164
Conc: 4.56 ng/ml



#41 AR-1268-1

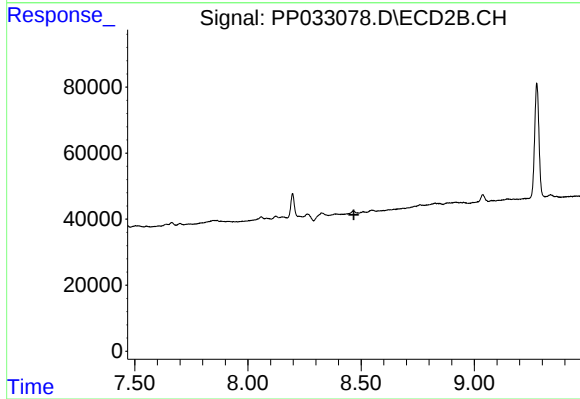
R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 76944
Conc: 16.24 ng/ml



#43 AR-1268-3

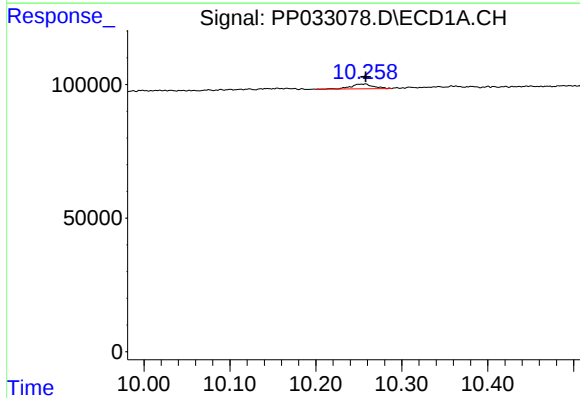
R.T.: 9.470 min
Delta R.T.: -0.003 min
Response: 17545
Conc: 3.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-03-D



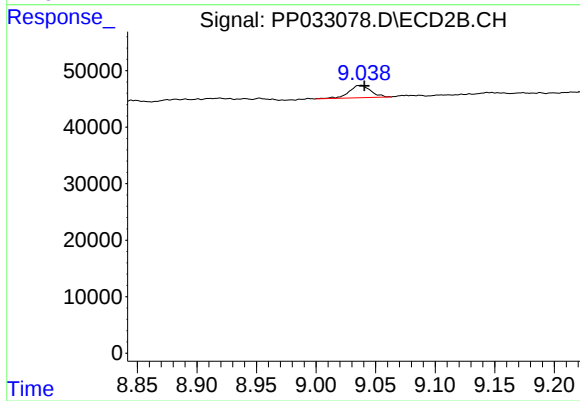
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 32303
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 27467
Conc: 2.44 ng/ml