

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070621\
 Data File : P0079335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2021 18:48
 Operator : DD\AJ
 Sample : M2932-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:33:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.020	4.225	1165454	700076	20.000	23.798
2)	SA Decachlor...	11.148	9.669	591230	267284	13.999	10.218 #
Target Compounds							
3)	L1 AR-1016-1	6.354	0.000	49531	0	24.261	N.D. #
4)	L1 AR-1016-2	6.354f	0.000	49531	0	17.257	N.D. #
6)	L1 AR-1016-4	0.000	5.802f	0	72158	N.D.	106.636 #
8)	L2 AR-1221-1	5.272	4.510f	66329	51359	104.140	149.261 #
9)	L2 AR-1221-2	0.000	4.567f	0	60641	N.D.	233.080 #
10)	L2 AR-1221-3	5.443f	0.000	11984	0	7.976	N.D. #
11)	L3 AR-1232-1	5.443f	0.000	11984	0	8.971	N.D. #
13)	L3 AR-1232-3	6.354f	0.000	49531	0	39.944	N.D. #
14)	L3 AR-1232-4	0.000	5.802f	0	72158	N.D.	215.615 #
16)	L4 AR-1242-1	6.354	0.000	49531	0	30.617	N.D. #
17)	L4 AR-1242-2	6.354f	0.000	49531	0	22.144	N.D. #
19)	L4 AR-1242-4	0.000	5.802f	0	72158	N.D.	112.480 #
21)	L5 AR-1248-1	6.354	0.000	49531	0	39.672	N.D. #
22)	L5 AR-1248-2	0.000	5.802f	0	72158	N.D.	76.473 #
23)	L5 AR-1248-3	0.000	5.802f	0	72158	N.D.	73.380 #
24)	L5 AR-1248-4	7.270f	0.000	40903	0	18.704	N.D. #
26)	L6 AR-1254-1	7.270	0.000	40903	0	19.127	N.D. #
27)	L6 AR-1254-2	7.490	6.555	44468	147615	13.601	103.782 #
28)	L6 AR-1254-3	7.896f	0.000	67743	0	19.157	N.D. #
29)	L6 AR-1254-4	8.187	0.000	53975	0	21.303	N.D. #
31)	L7 AR-1260-1	0.000	7.127	0	32962	N.D.	22.972 #
33)	L7 AR-1260-3	0.000	7.490f	0	26615	N.D.	15.763 #

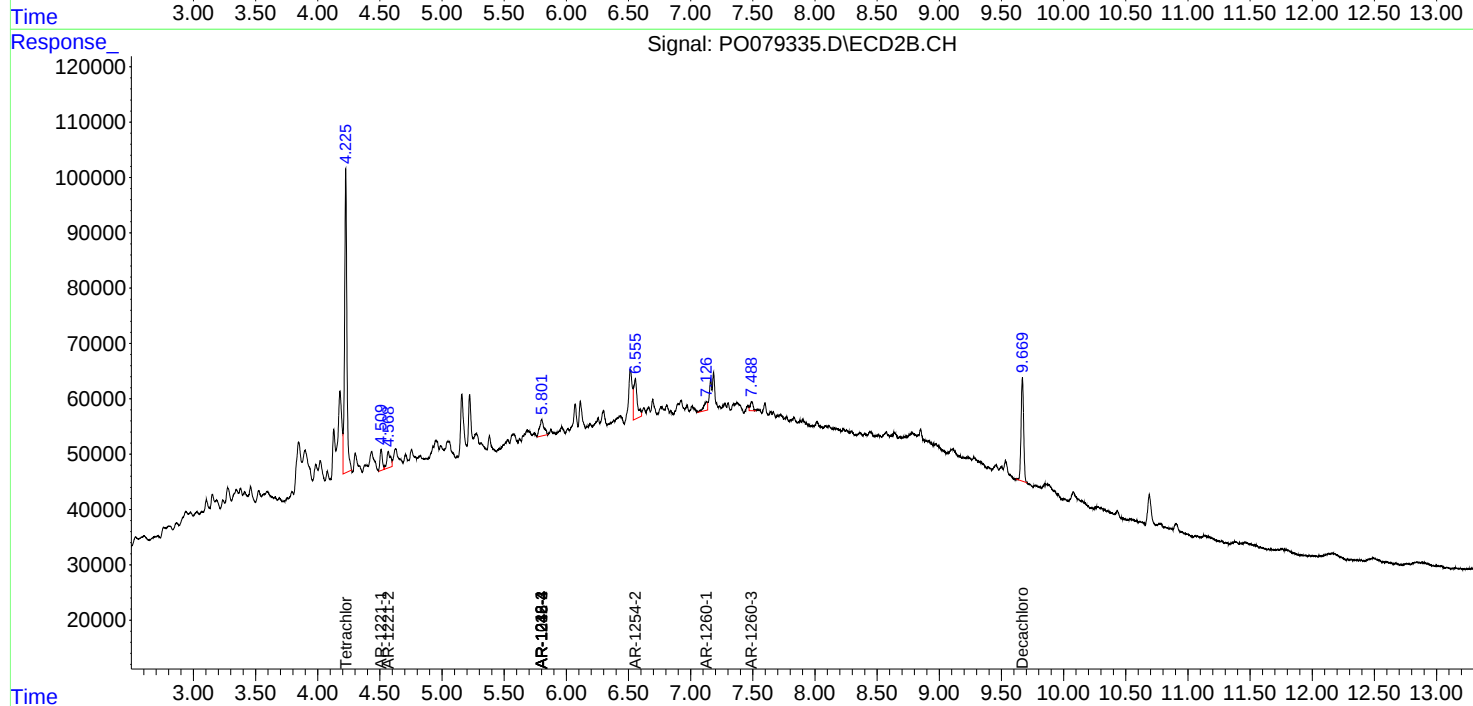
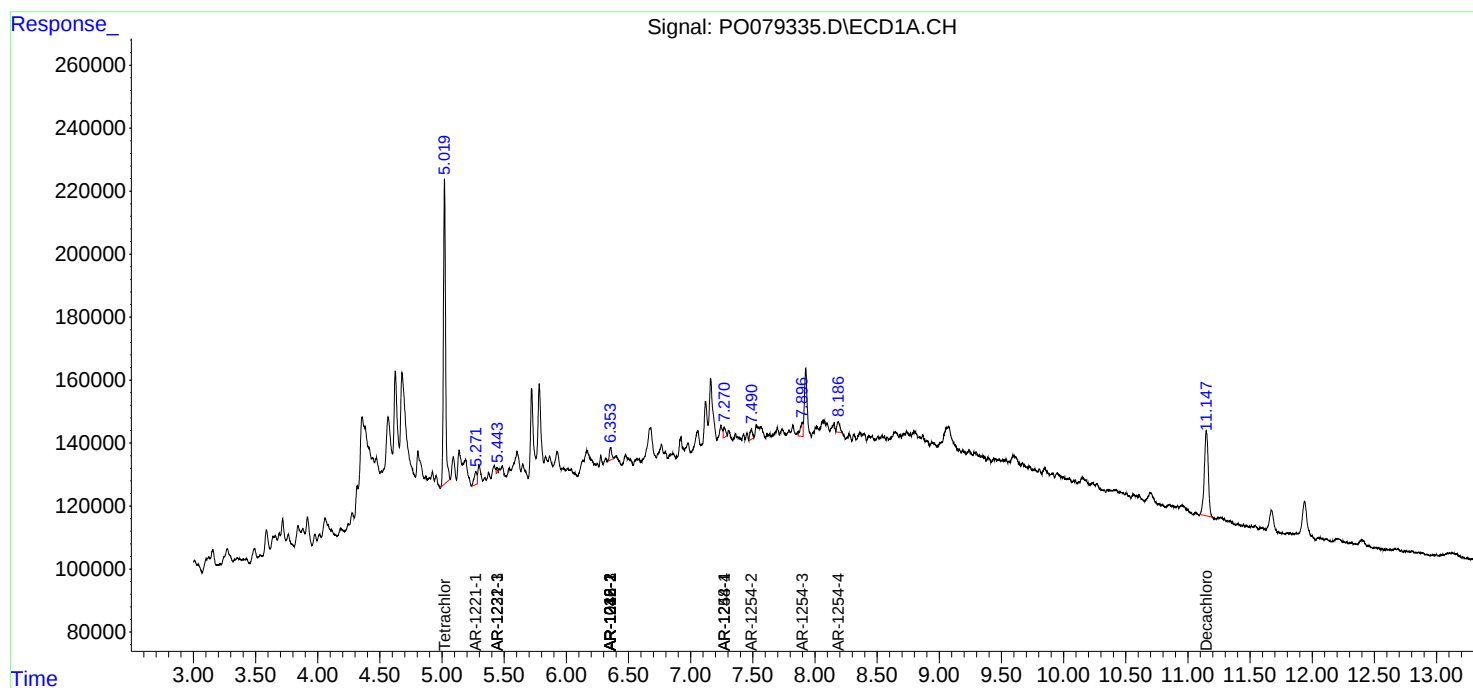
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

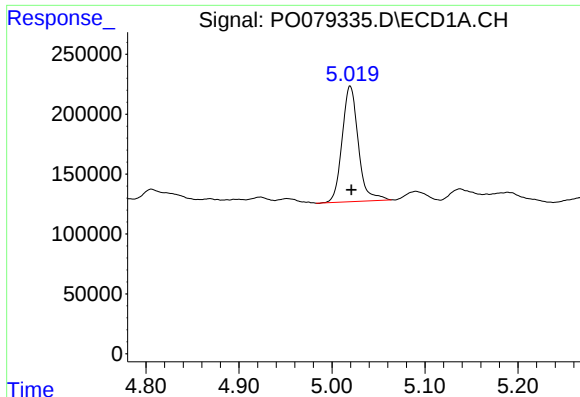
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070621\
Data File : P0079335.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2021 18:48
Operator : DD\AJ
Sample : M2932-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:33:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 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

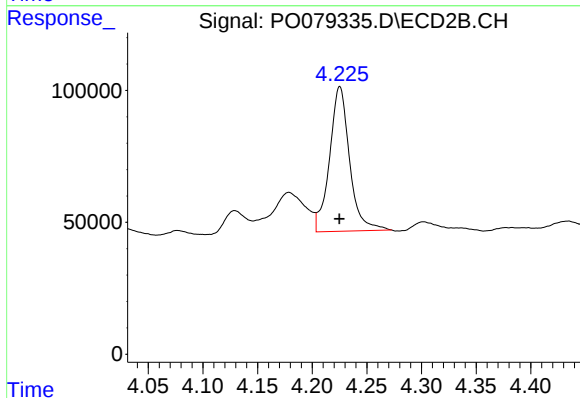




#1 Tetrachloro-m-xylene

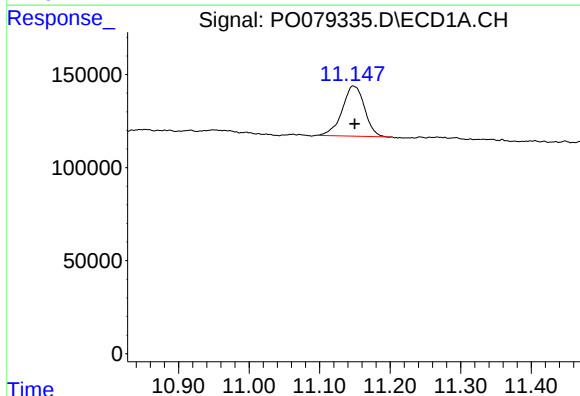
R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 1165454
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



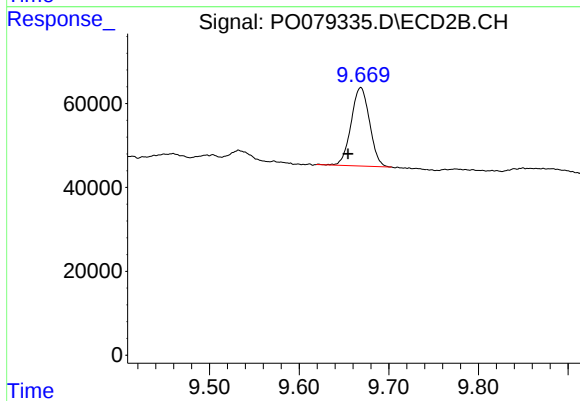
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 700076
Conc: 23.80 ng/ml



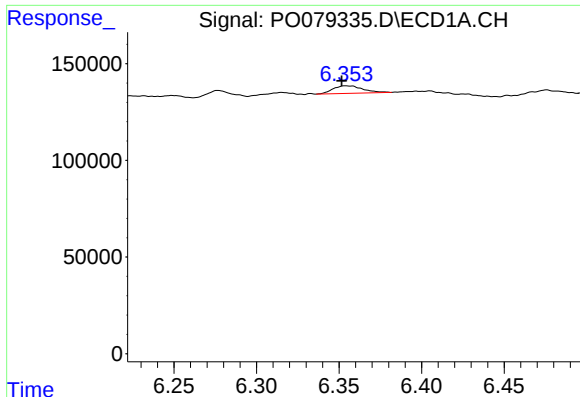
#2 Decachlorobiphenyl

R.T.: 11.148 min
Delta R.T.: -0.002 min
Response: 591230
Conc: 14.00 ng/ml



#2 Decachlorobiphenyl

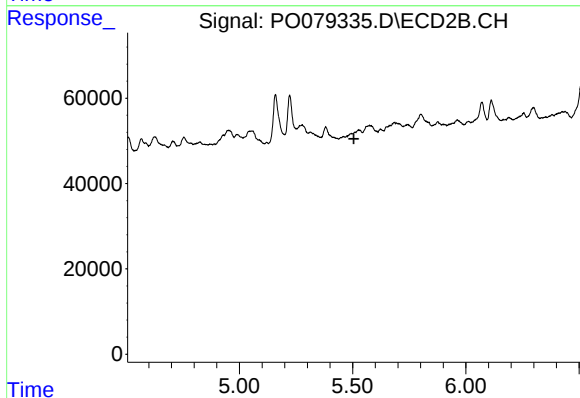
R.T.: 9.669 min
Delta R.T.: 0.014 min
Response: 267284
Conc: 10.22 ng/ml



#3 AR-1016-1

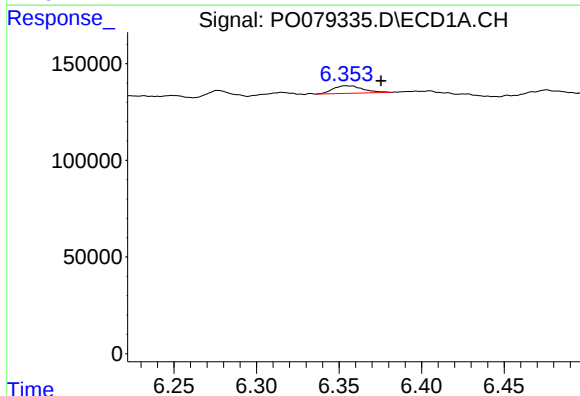
R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 49531
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



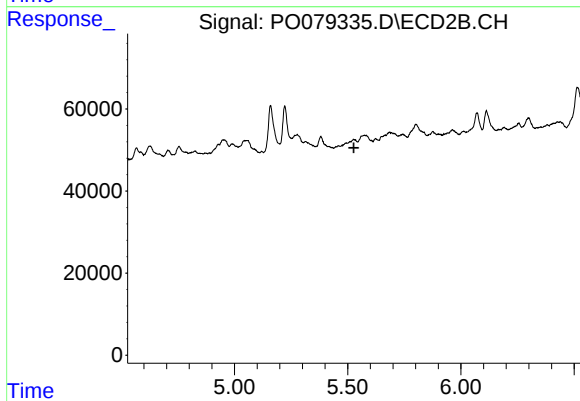
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



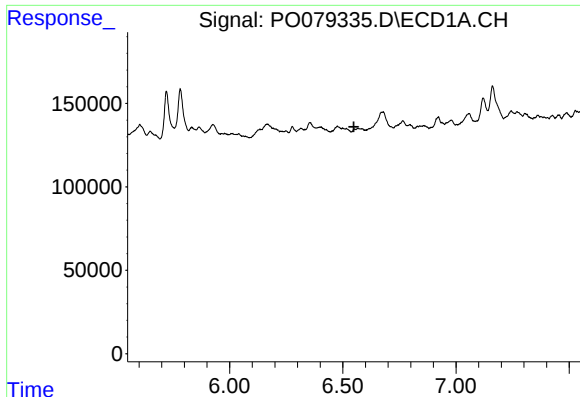
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.022 min
Response: 49531
Conc: 17.26 ng/ml



#4 AR-1016-2

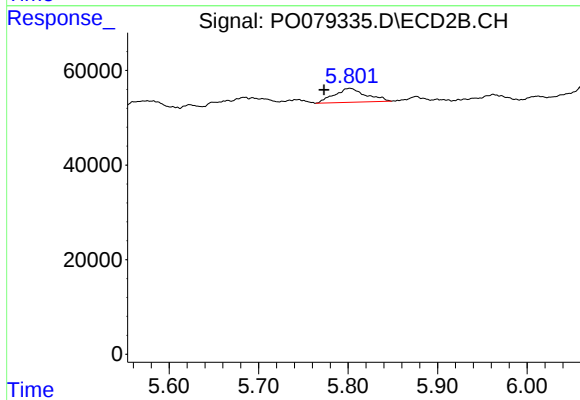
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#6 AR-1016-4

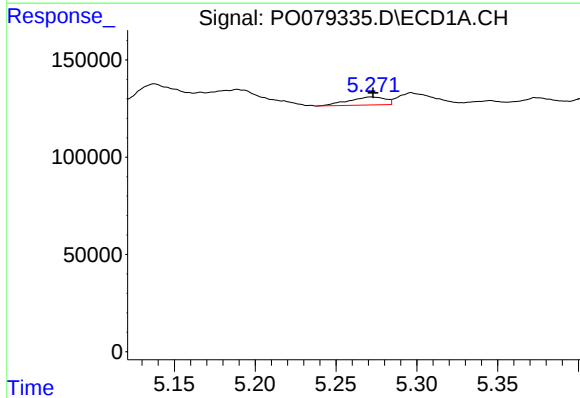
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



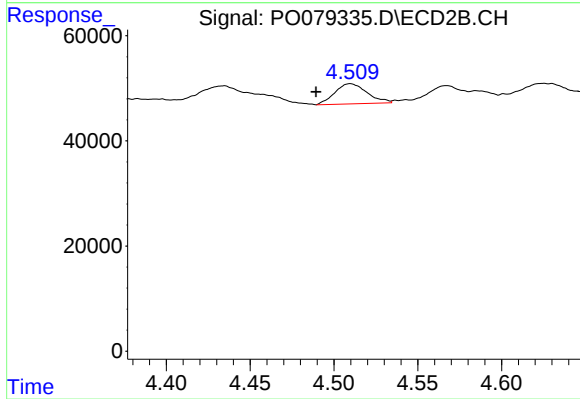
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.029 min
Response: 72158
Conc: 106.64 ng/ml



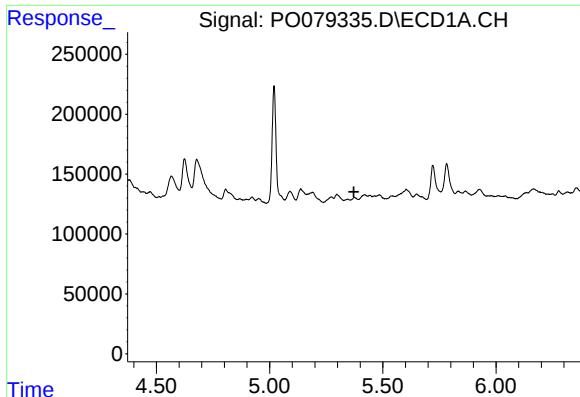
#8 AR-1221-1

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 66329
Conc: 104.14 ng/ml



#8 AR-1221-1

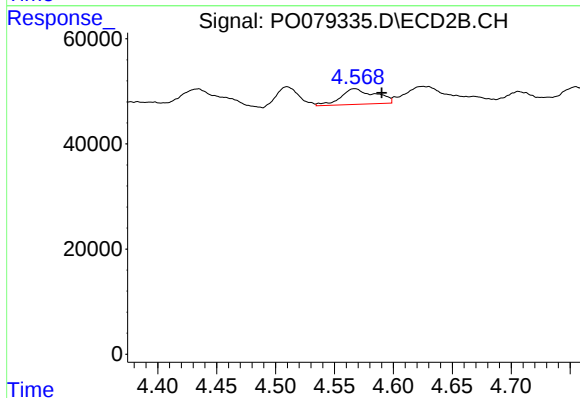
R.T.: 4.510 min
Delta R.T.: 0.020 min
Response: 51359
Conc: 149.26 ng/ml



#9 AR-1221-2

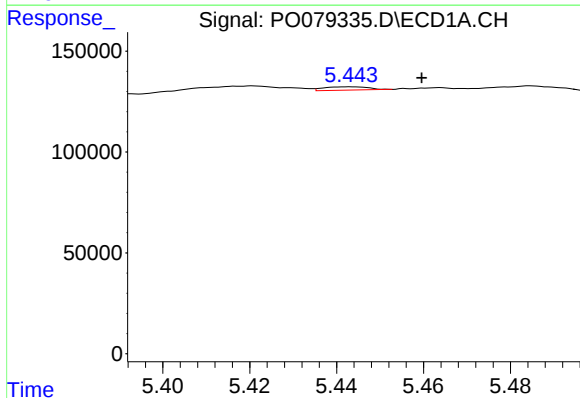
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



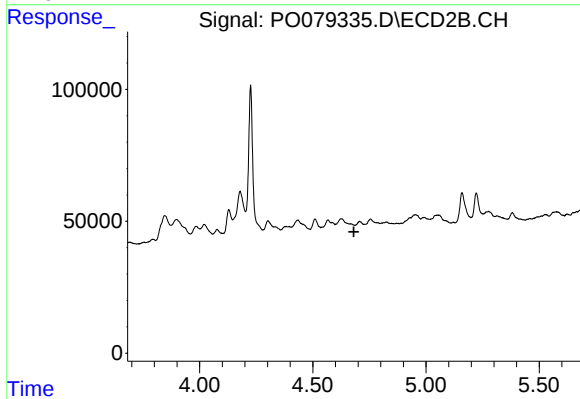
#9 AR-1221-2

R.T.: 4.567 min
Delta R.T.: -0.023 min
Response: 60641
Conc: 233.08 ng/ml



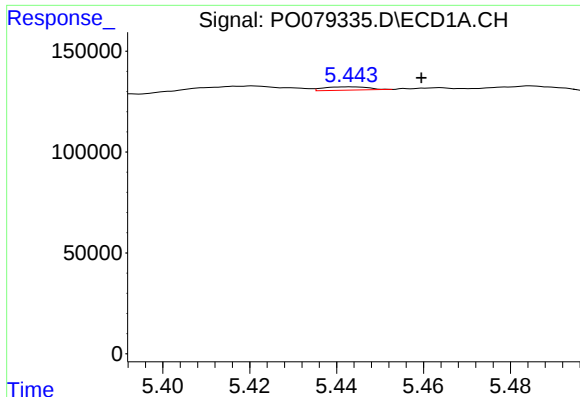
#10 AR-1221-3

R.T.: 5.443 min
Delta R.T.: -0.016 min
Response: 11984
Conc: 7.98 ng/ml



#10 AR-1221-3

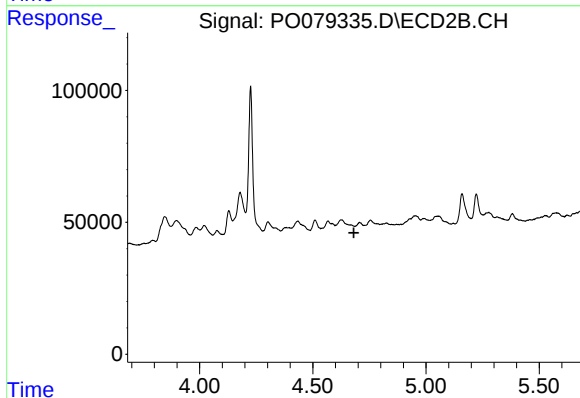
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.



#11 AR-1232-1

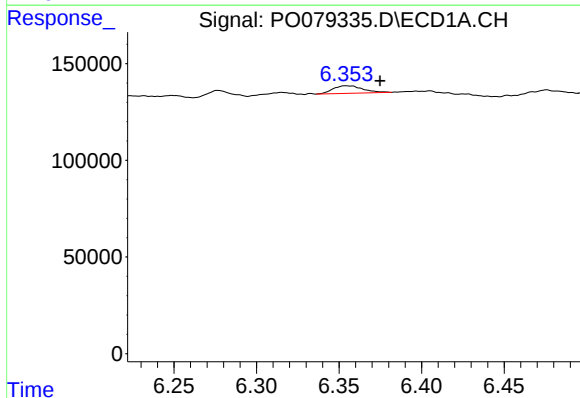
R.T.: 5.443 min
Delta R.T.: -0.016 min
Response: 11984
Conc: 8.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



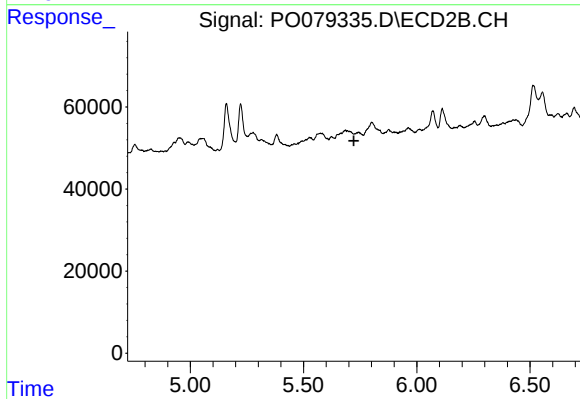
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



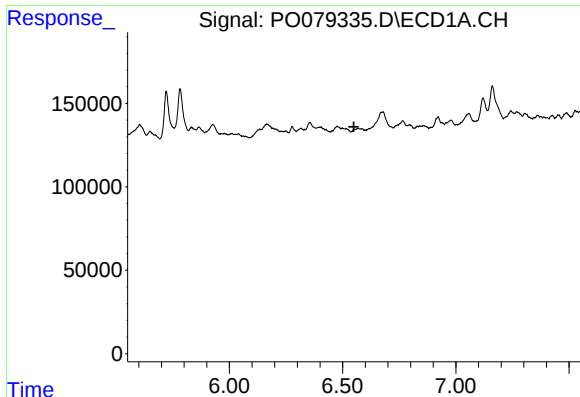
#13 AR-1232-3

R.T.: 6.354 min
Delta R.T.: -0.021 min
Response: 49531
Conc: 39.94 ng/ml



#13 AR-1232-3

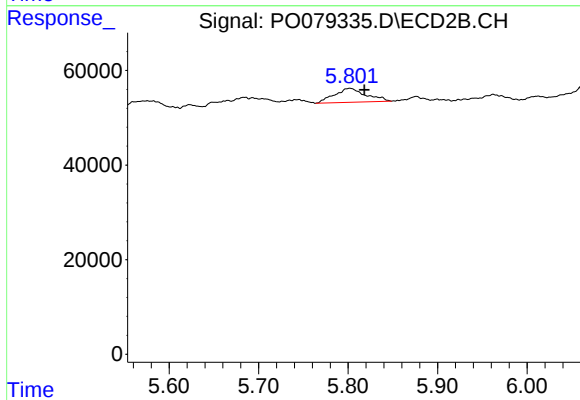
R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#14 AR-1232-4

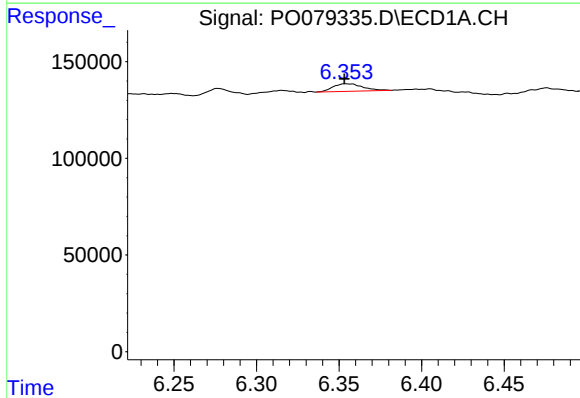
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



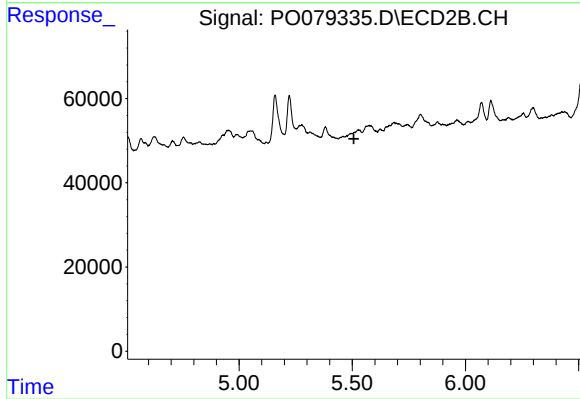
#14 AR-1232-4

R.T.: 5.802 min
Delta R.T.: -0.016 min
Response: 72158
Conc: 215.61 ng/ml



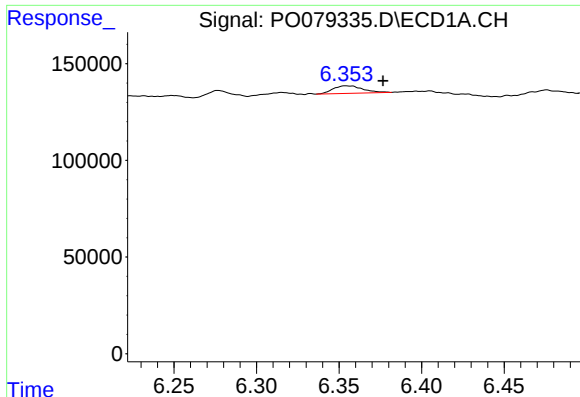
#16 AR-1242-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 49531
Conc: 30.62 ng/ml



#16 AR-1242-1

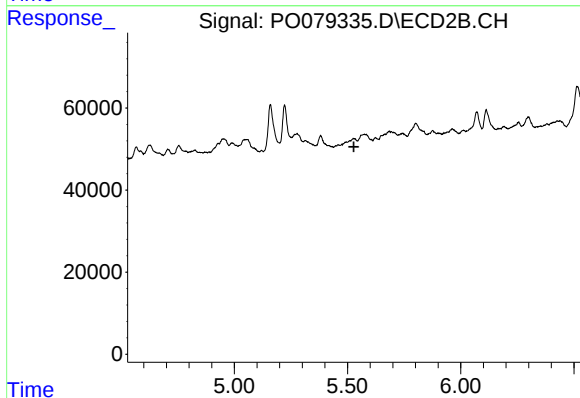
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#17 AR-1242-2

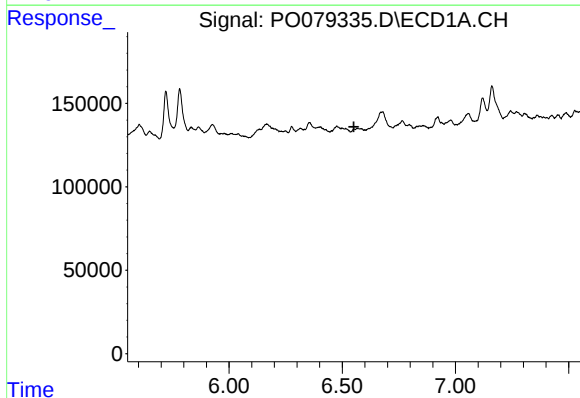
R.T.: 6.354 min
Delta R.T.: -0.023 min
Response: 49531
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



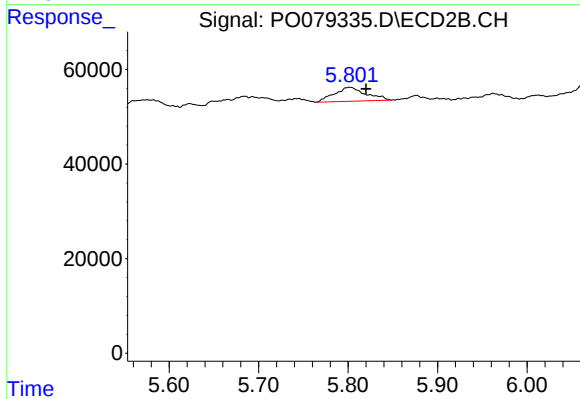
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



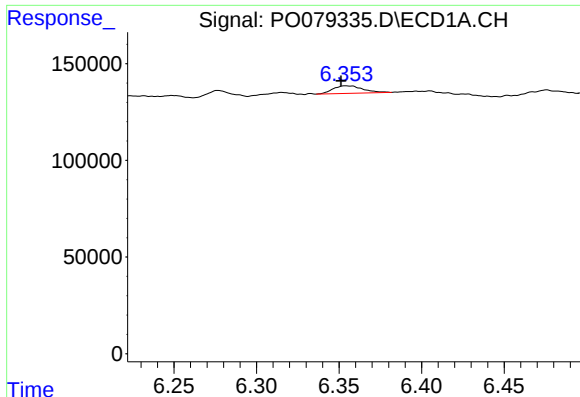
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#19 AR-1242-4

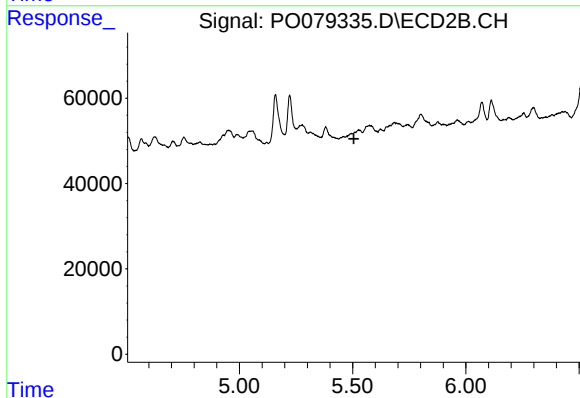
R.T.: 5.802 min
Delta R.T.: -0.018 min
Response: 72158
Conc: 112.48 ng/ml



#21 AR-1248-1

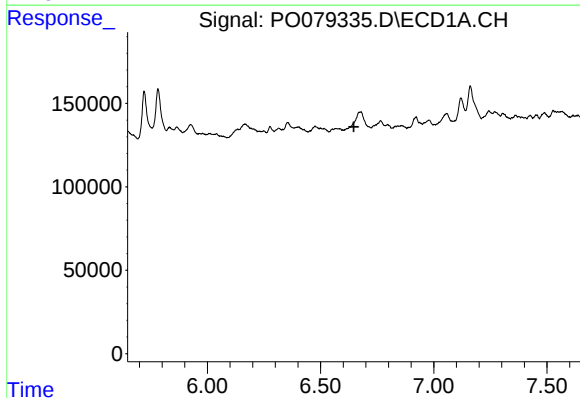
R.T.: 6.354 min
Delta R.T.: 0.003 min
Response: 49531
Conc: 39.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



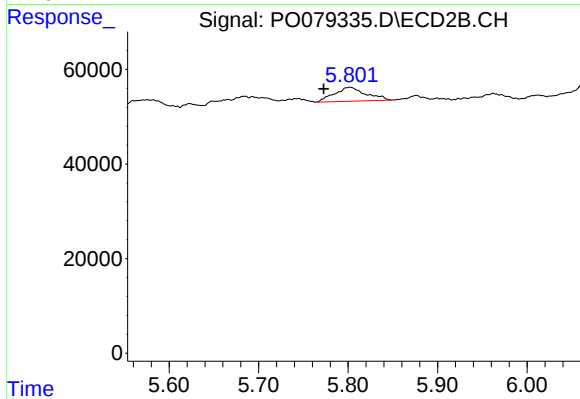
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



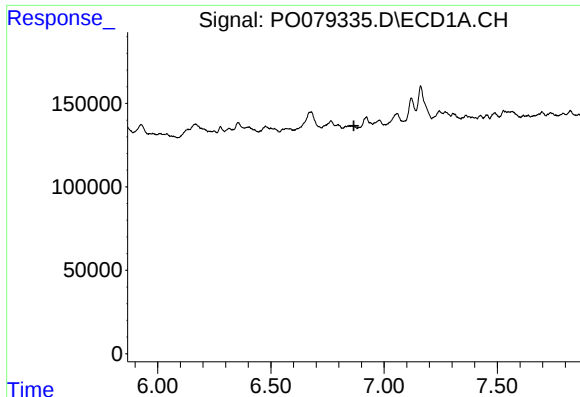
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



#22 AR-1248-2

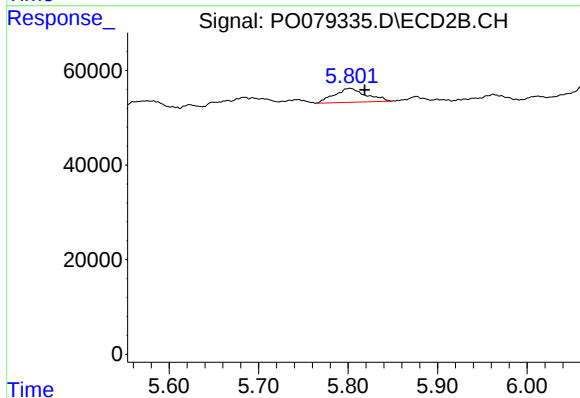
R.T.: 5.802 min
Delta R.T.: 0.029 min
Response: 72158
Conc: 76.47 ng/ml



#23 AR-1248-3

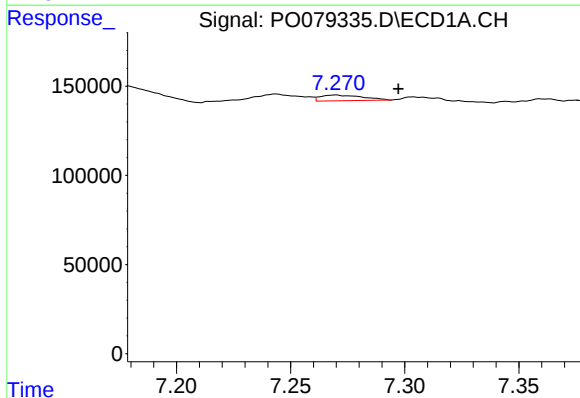
R.T.: 0.000 min
Exp R.T.: 6.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



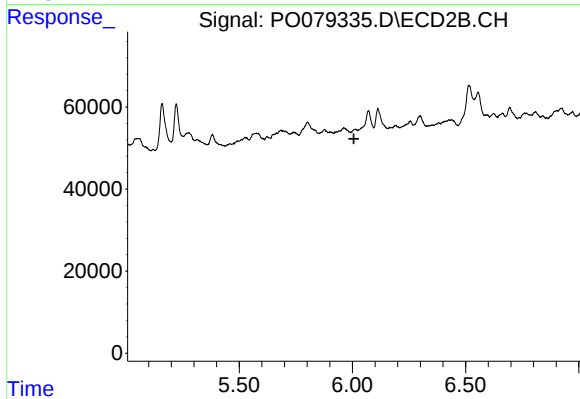
#23 AR-1248-3

R.T.: 5.802 min
Delta R.T.: -0.017 min
Response: 72158
Conc: 73.38 ng/ml



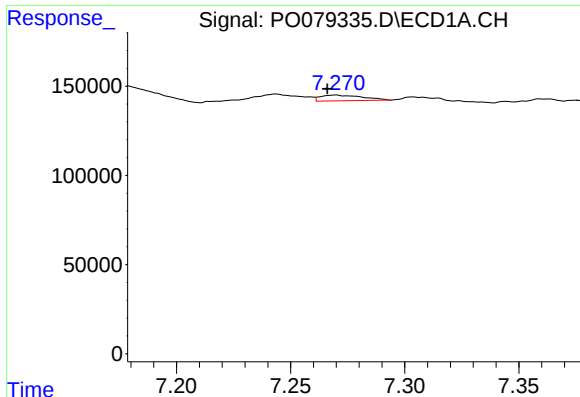
#24 AR-1248-4

R.T.: 7.270 min
Delta R.T.: -0.027 min
Response: 40903
Conc: 18.70 ng/ml



#24 AR-1248-4

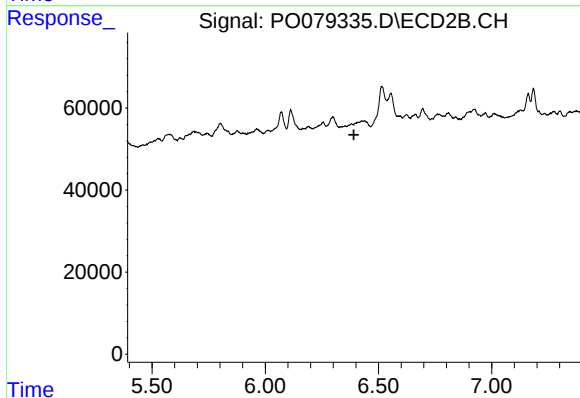
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.



#26 AR-1254-1

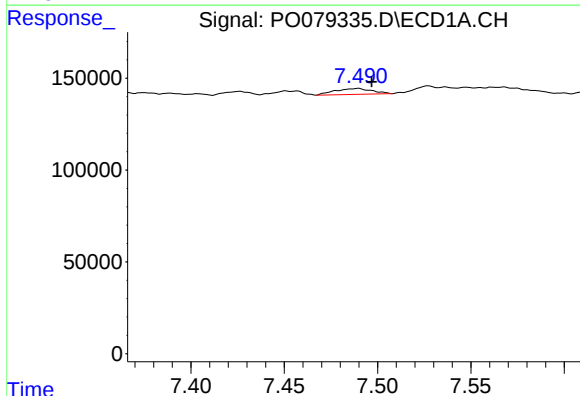
R.T.: 7.270 min
Delta R.T.: 0.004 min
Response: 40903
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



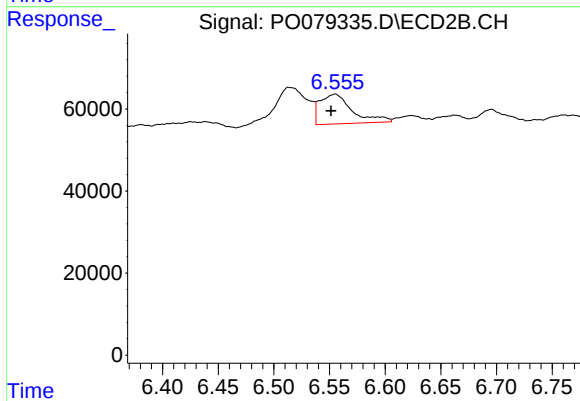
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



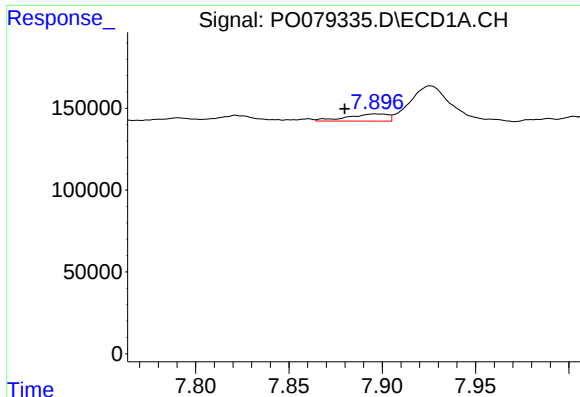
#27 AR-1254-2

R.T.: 7.490 min
Delta R.T.: -0.007 min
Response: 44468
Conc: 13.60 ng/ml



#27 AR-1254-2

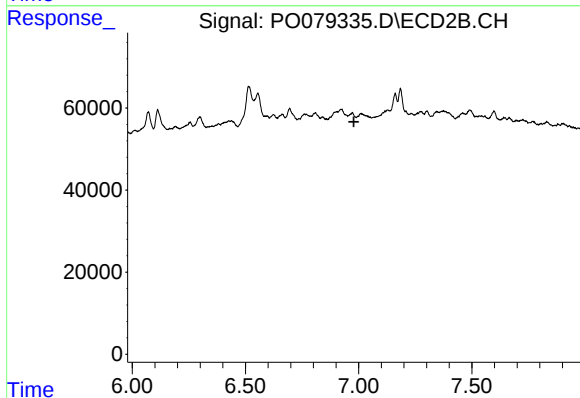
R.T.: 6.555 min
Delta R.T.: 0.004 min
Response: 147615
Conc: 103.78 ng/ml



#28 AR-1254-3

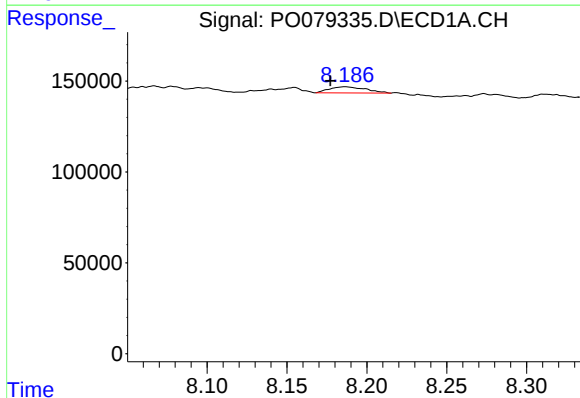
R.T.: 7.896 min
Delta R.T.: 0.016 min
Response: 67743
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



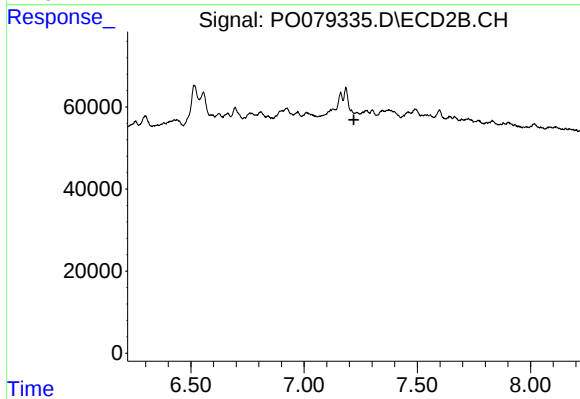
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



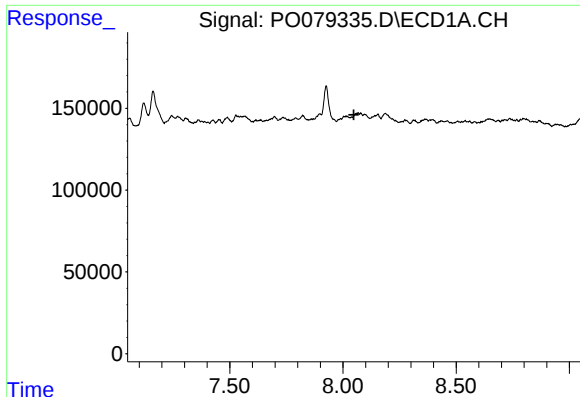
#29 AR-1254-4

R.T.: 8.187 min
Delta R.T.: 0.009 min
Response: 53975
Conc: 21.30 ng/ml



#29 AR-1254-4

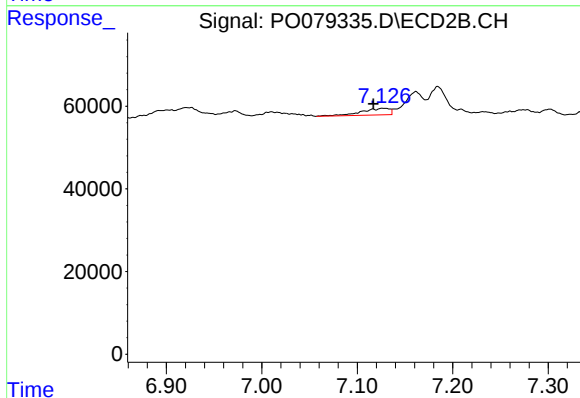
R.T.: 0.000 min
Exp R.T. : 7.220 min
Response: 0
Conc: N.D.



#31 AR-1260-1

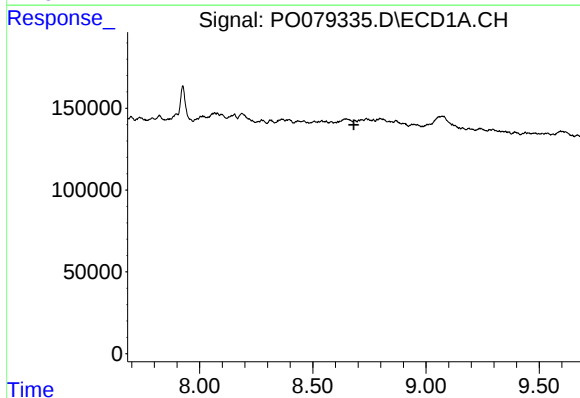
R.T.: 0.000 min
Exp R.T.: 8.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



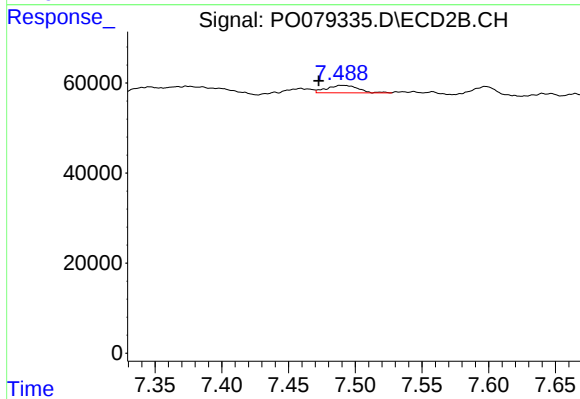
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.010 min
Response: 32962
Conc: 22.97 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.682 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.017 min
Response: 26615
Conc: 15.76 ng/ml