

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 23:56
 Operator : DD\AJ
 Sample : M2845-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 41235

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:34:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.322	3.599	1787711	681144	22.651	22.918
2)	SA Decachlor...	9.922	8.776	1096657	535406	17.559	17.967
Target Compounds							
5)	L1 AR-1016-3	5.710	0.000	20650	0	8.221	N.D. #
6)	L1 AR-1016-4	5.812	0.000	26397	0	13.508	N.D. #
8)	L2 AR-1221-1	4.568	0.000	572520	0	688.665	N.D. #
9)	L2 AR-1221-2	4.668	0.000	43862	0	72.008	N.D. #
10)	L2 AR-1221-3	4.778f	0.000	21398	0	10.986	N.D. #
11)	L3 AR-1232-1	4.778f	0.000	21398	0	13.422	N.D. #
14)	L3 AR-1232-4	5.812	0.000	26397	0	35.699	N.D. #
15)	L3 AR-1232-5	5.916	0.000	11602	0	22.461	N.D. #
18)	L4 AR-1242-3	5.710	0.000	20650	0	11.158	N.D. #
19)	L4 AR-1242-4	5.812	0.000	26397	0	18.284	N.D. #
20)	L4 AR-1242-5	6.585	0.000	41401	0	26.797	N.D. #
22)	L5 AR-1248-2	5.916	0.000	11602	0	5.245	N.D. #
24)	L5 AR-1248-4	6.541	0.000	60450	0	21.810	N.D. #
25)	L5 AR-1248-5	6.585	0.000	41401	0	15.154	N.D. #
26)	L6 AR-1254-1	6.541f	0.000	60450	0	22.443	N.D. #
28)	L6 AR-1254-3	7.130	0.000	13905	0	3.122	N.D. #
32)	L7 AR-1260-2	7.542	0.000	23549	0	6.059	N.D. #
34)	L7 AR-1260-4	8.128	0.000	3744	0	1.143	N.D. #
35)	L7 AR-1260-5	8.470f	0.000	24016	0	3.750	N.D. #
37)	L8 AR-1262-2	8.470f	0.000	24016	0	3.607	N.D. #
39)	L8 AR-1262-4	8.788	0.000	27645	0	7.427	N.D. #
42)	L9 AR-1268-2	8.788f	0.000	27645	0	3.697	N.D. #

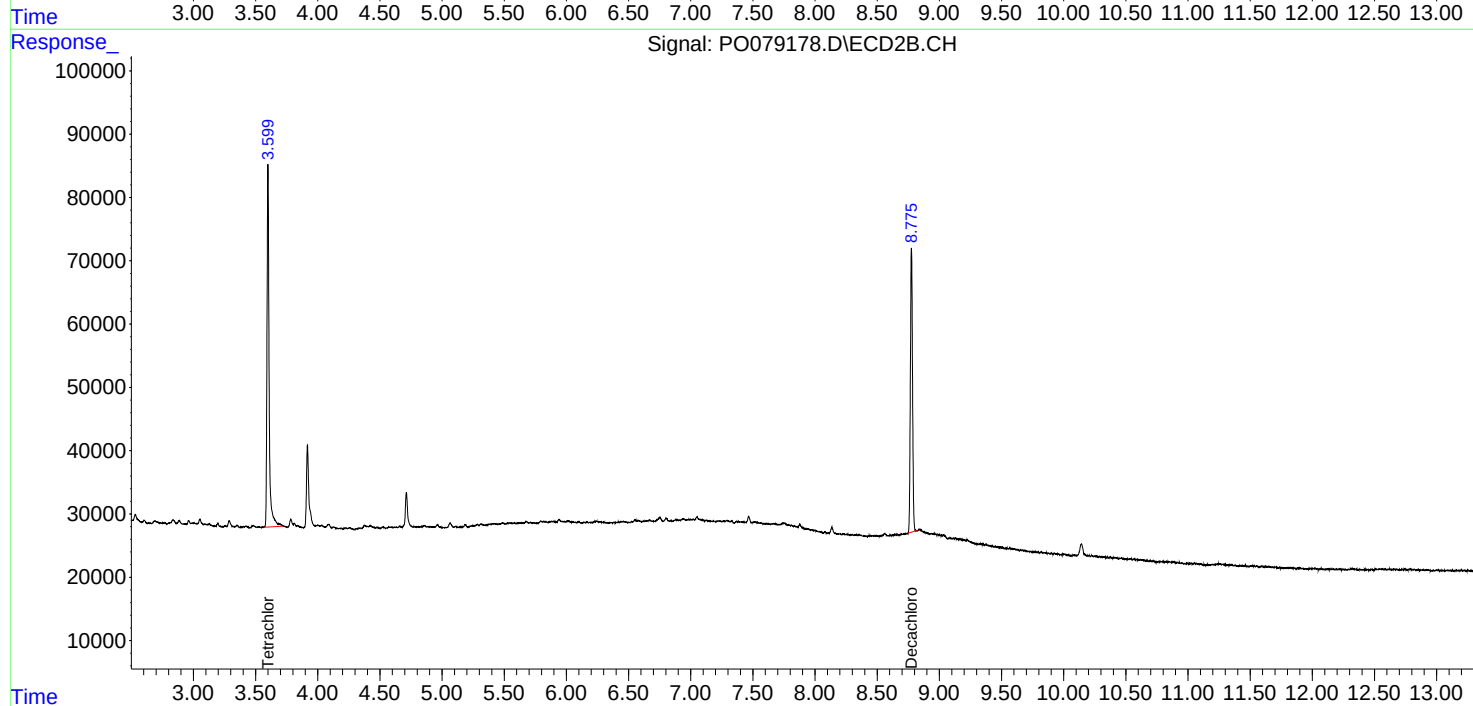
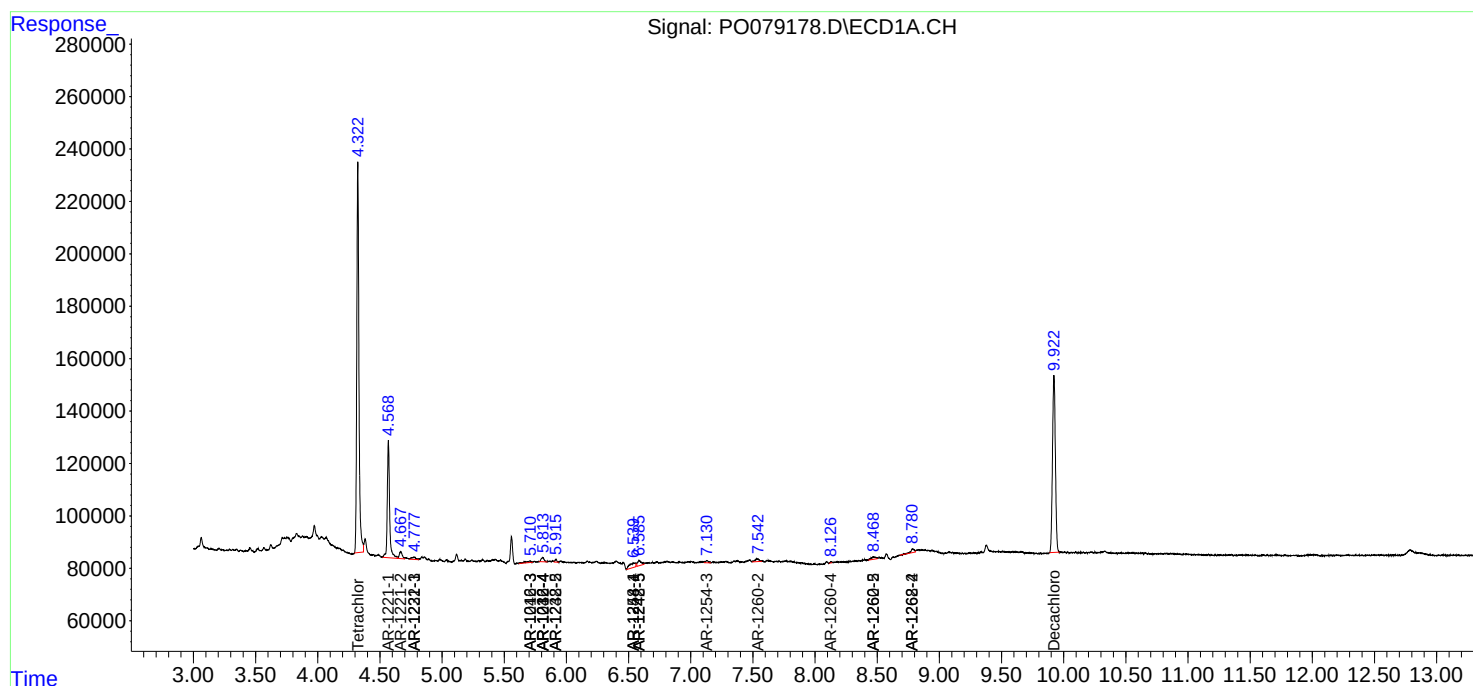
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

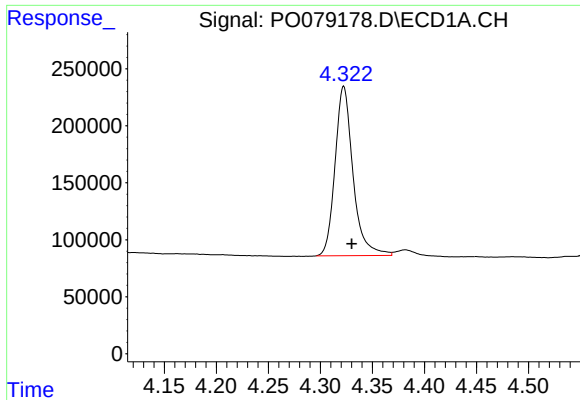
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 23:56
Operator : DD\AJ
Sample : M2845-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
41235

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:34:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

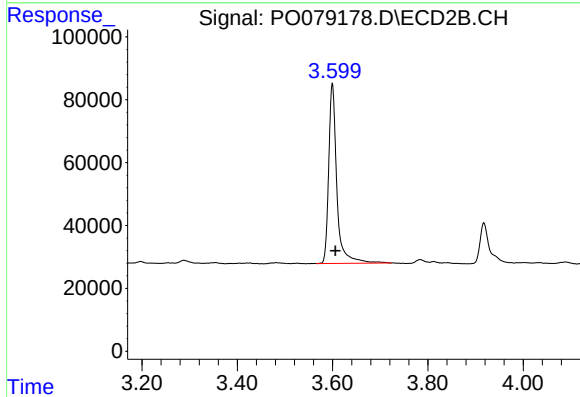




#1 Tetrachloro-m-xylene

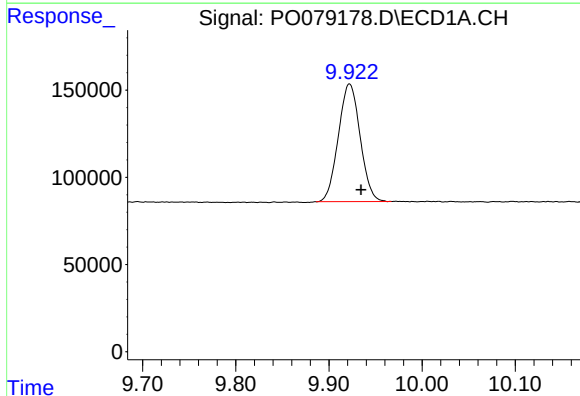
R.T.: 4.322 min
Delta R.T.: -0.008 min
Response: 1787711
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



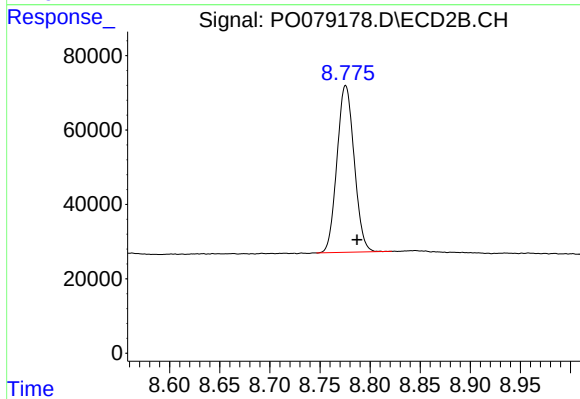
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.007 min
Response: 681144
Conc: 22.92 ng/ml



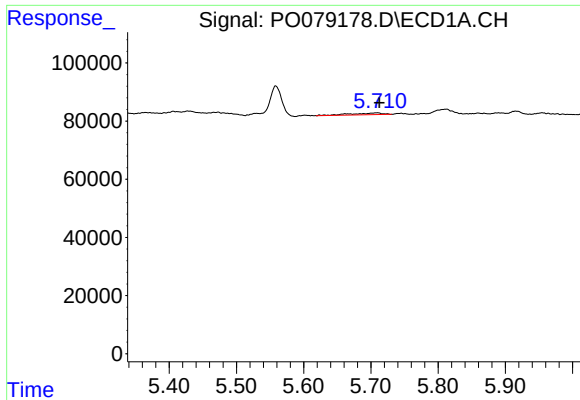
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.013 min
Response: 1096657
Conc: 17.56 ng/ml



#2 Decachlorobiphenyl

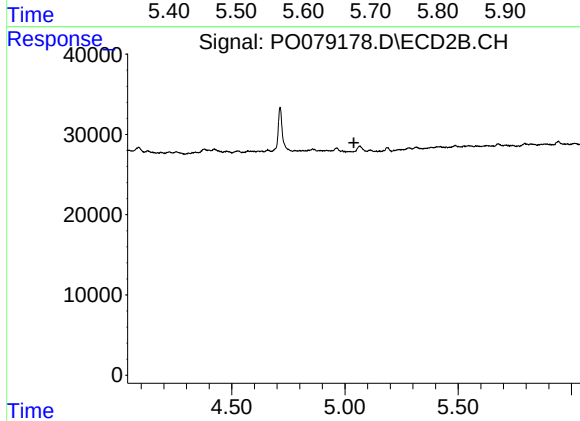
R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 535406
Conc: 17.97 ng/ml



#5 AR-1016-3

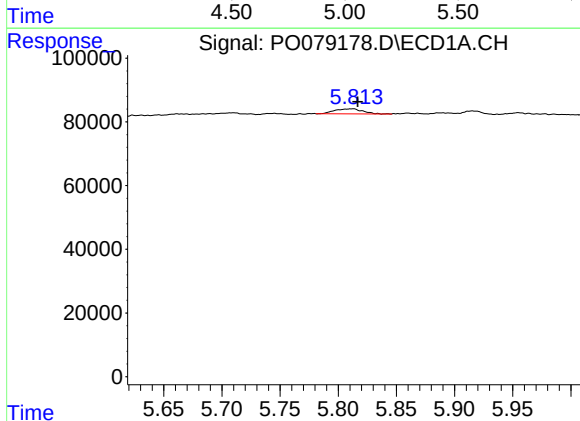
R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 20650
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



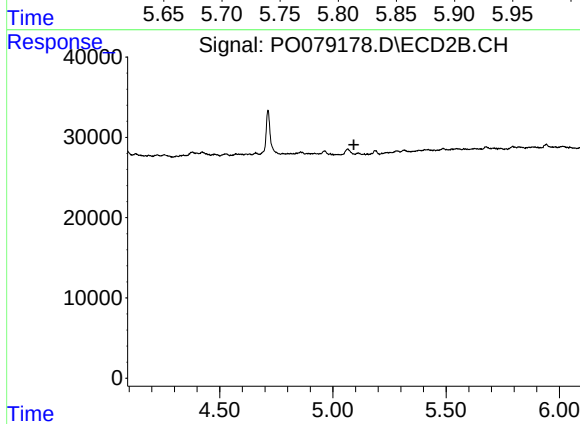
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



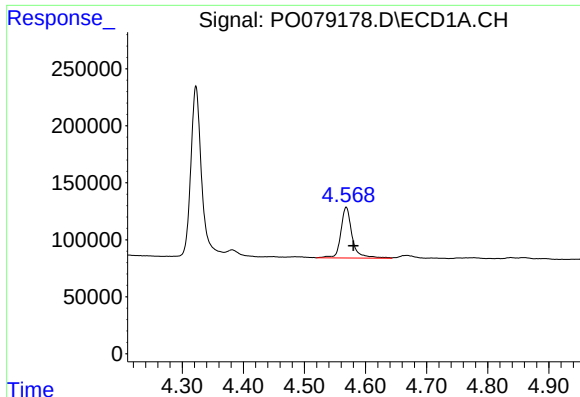
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 26397
Conc: 13.51 ng/ml



#6 AR-1016-4

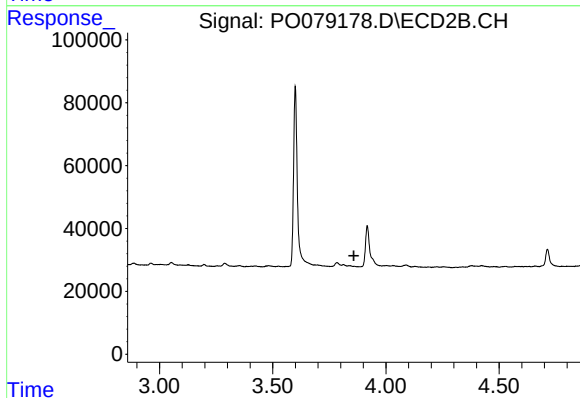
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#8 AR-1221-1

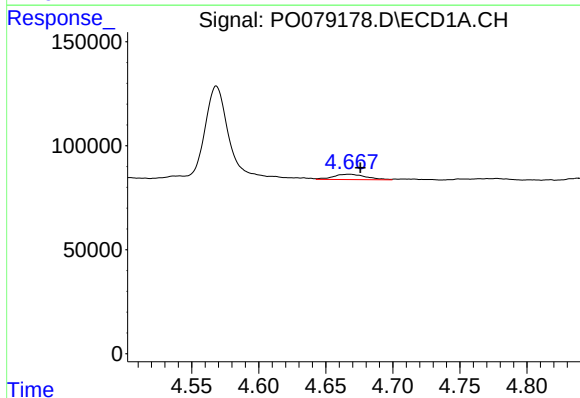
R.T.: 4.568 min
Delta R.T.: -0.012 min
Response: 572520
Conc: 688.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



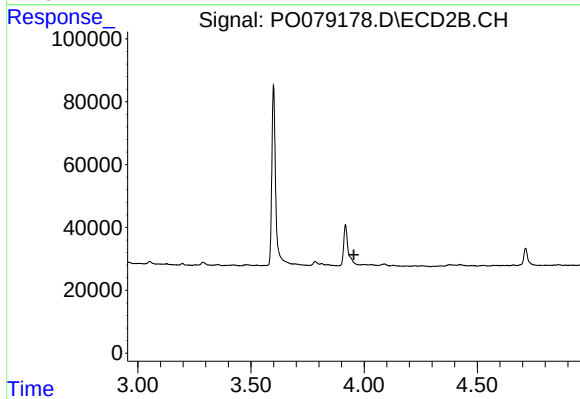
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



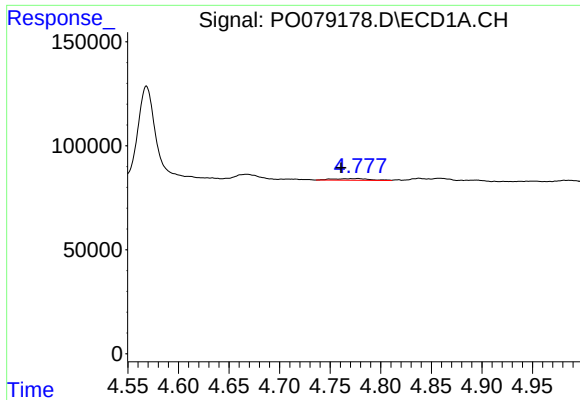
#9 AR-1221-2

R.T.: 4.668 min
Delta R.T.: -0.008 min
Response: 43862
Conc: 72.01 ng/ml



#9 AR-1221-2

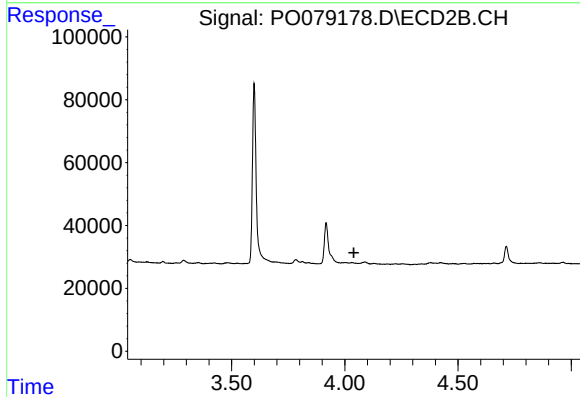
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#10 AR-1221-3

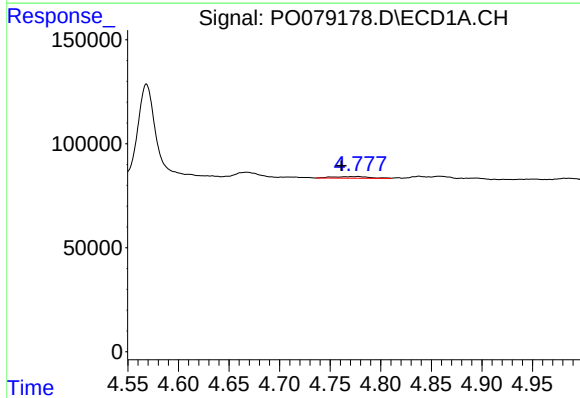
R.T.: 4.778 min
Delta R.T.: 0.017 min
Response: 21398
Conc: 10.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



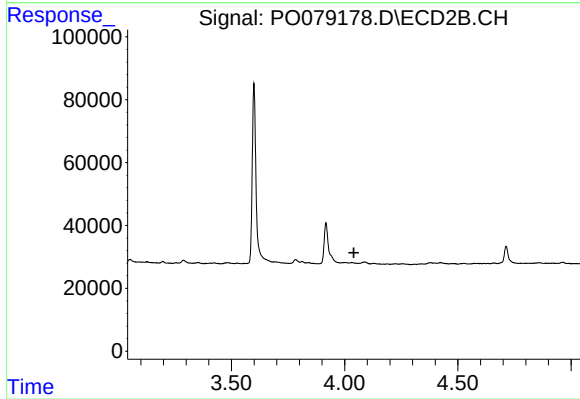
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



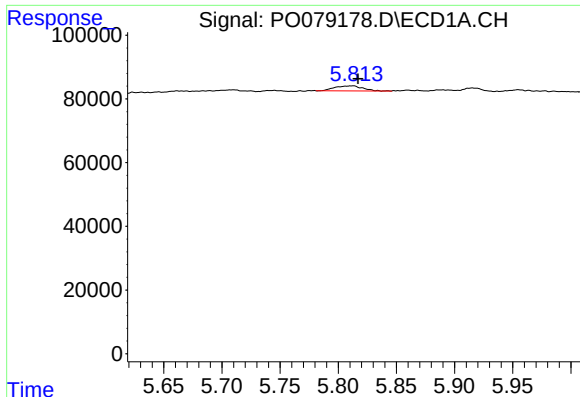
#11 AR-1232-1

R.T.: 4.778 min
Delta R.T.: 0.016 min
Response: 21398
Conc: 13.42 ng/ml



#11 AR-1232-1

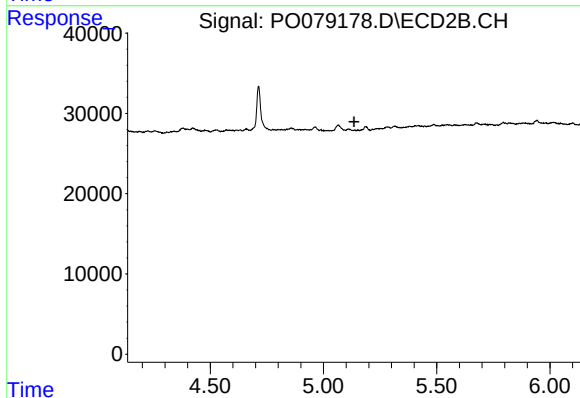
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#14 AR-1232-4

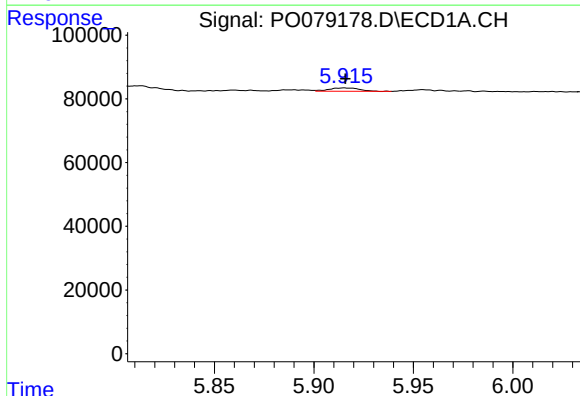
R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 26397
Conc: 35.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



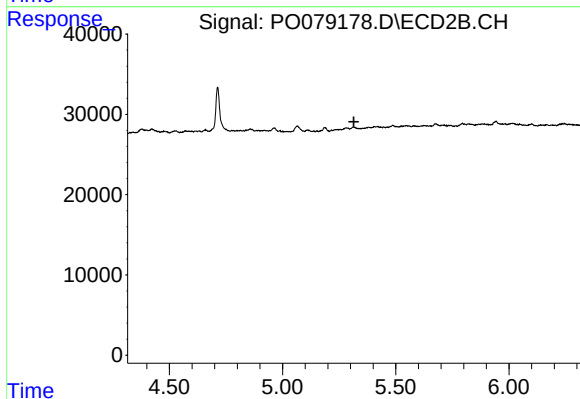
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



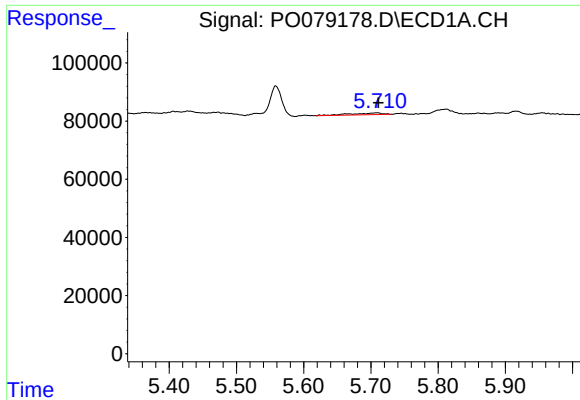
#15 AR-1232-5

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 11602
Conc: 22.46 ng/ml



#15 AR-1232-5

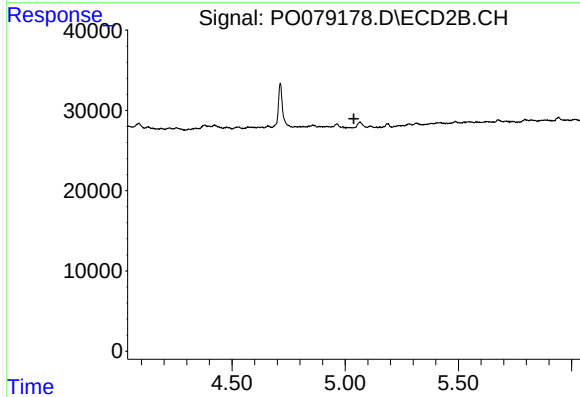
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#18 AR-1242-3

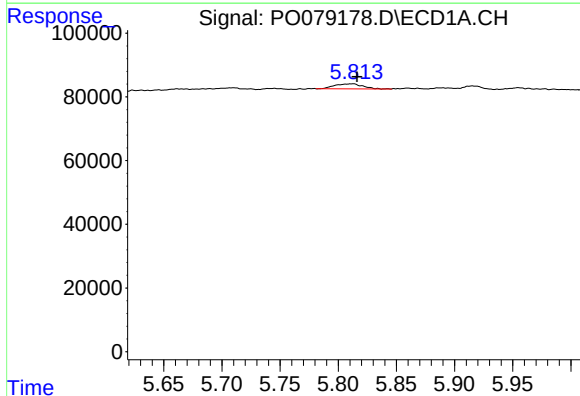
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 20650
Conc: 11.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



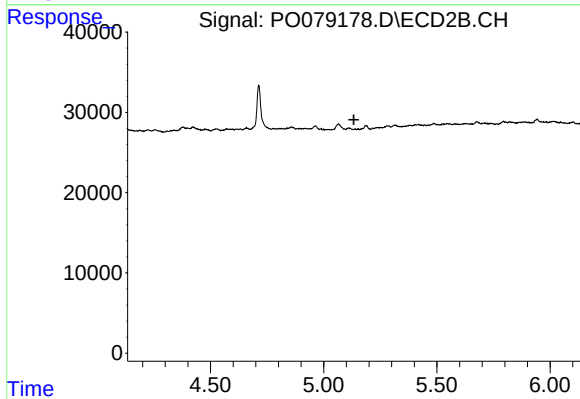
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



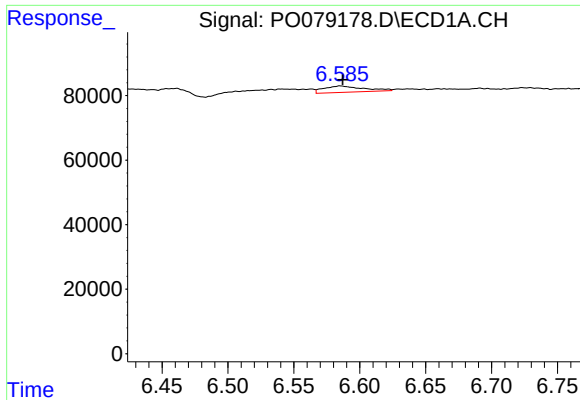
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 26397
Conc: 18.28 ng/ml



#19 AR-1242-4

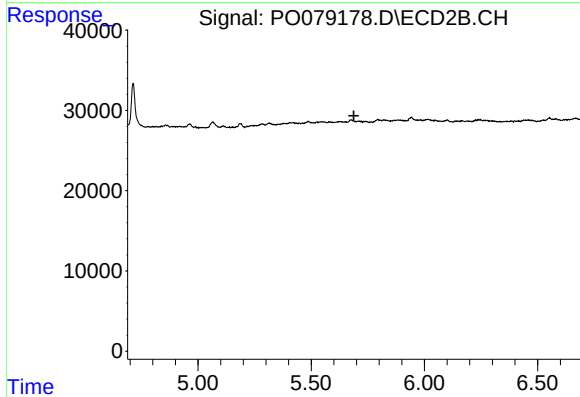
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#20 AR-1242-5

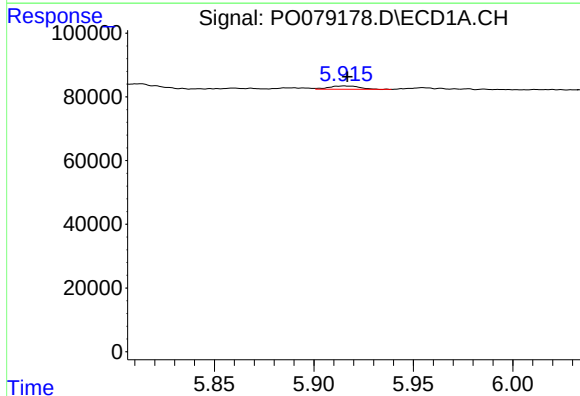
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 41401
Conc: 26.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



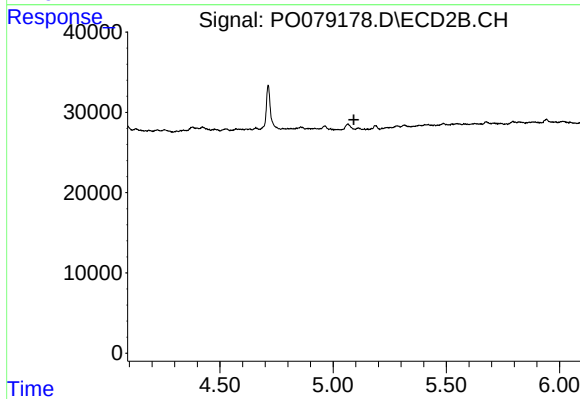
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



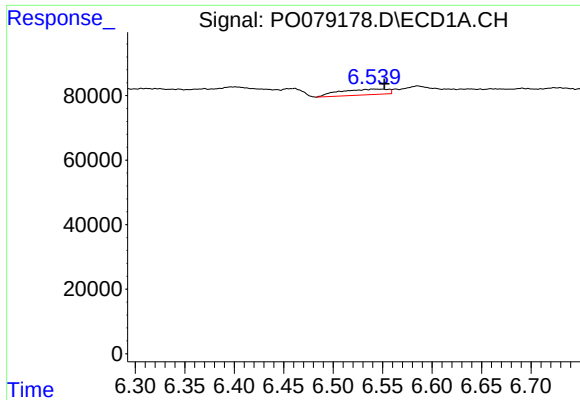
#22 AR-1248-2

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 11602
Conc: 5.24 ng/ml



#22 AR-1248-2

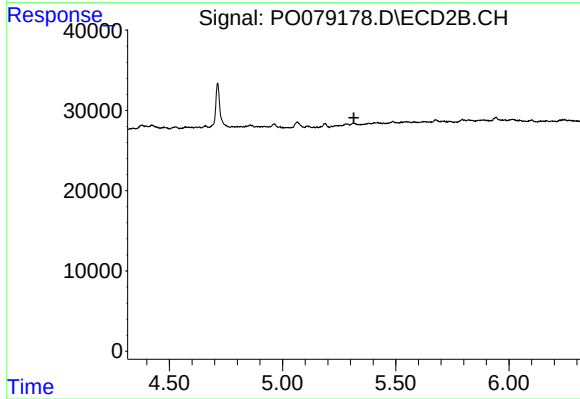
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#24 AR-1248-4

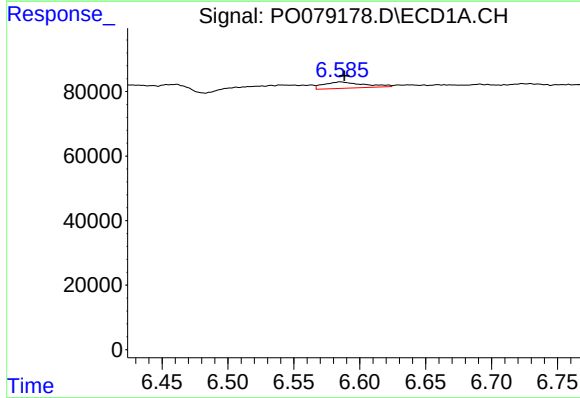
R.T.: 6.541 min
Delta R.T.: -0.011 min
Response: 60450
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



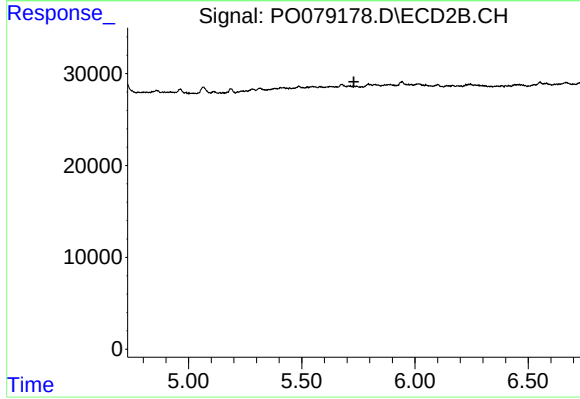
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



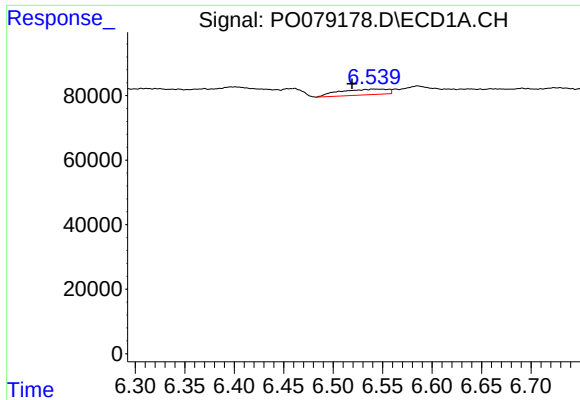
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 41401
Conc: 15.15 ng/ml



#25 AR-1248-5

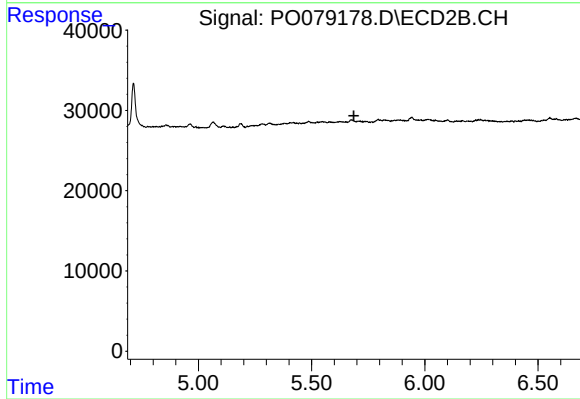
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

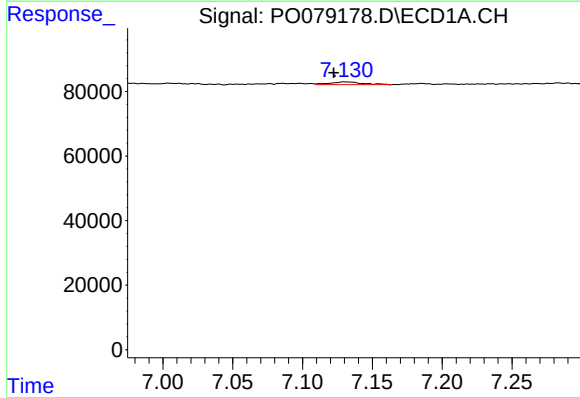
R.T.: 6.541 min
Delta R.T.: 0.022 min
Response: 60450
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



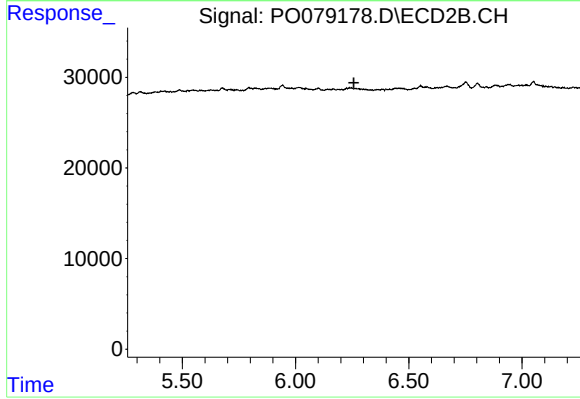
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



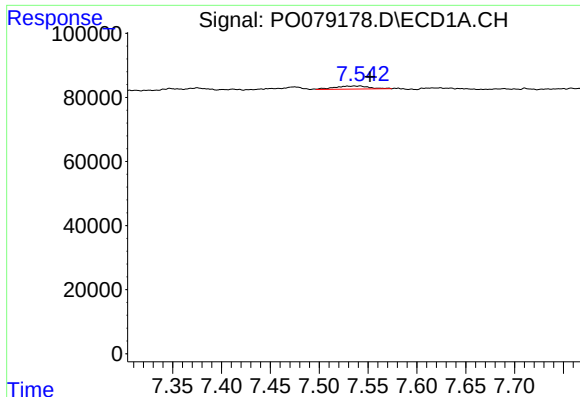
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: 0.008 min
Response: 13905
Conc: 3.12 ng/ml



#28 AR-1254-3

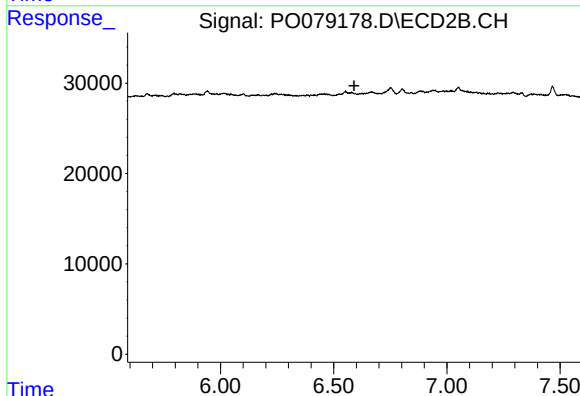
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#32 AR-1260-2

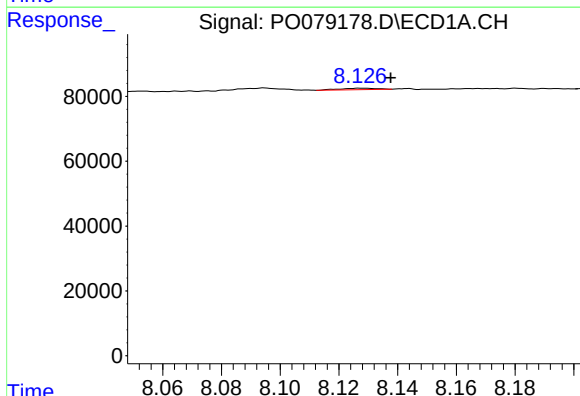
R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 23549
Conc: 6.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



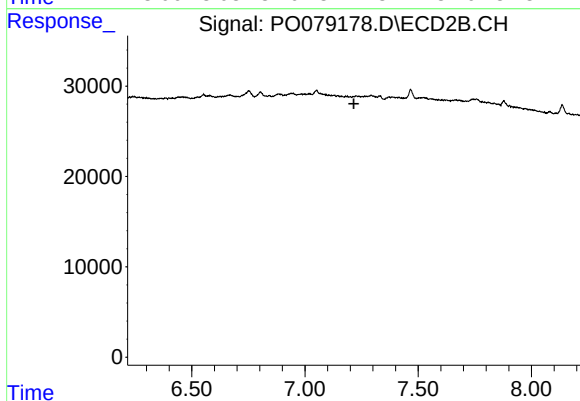
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



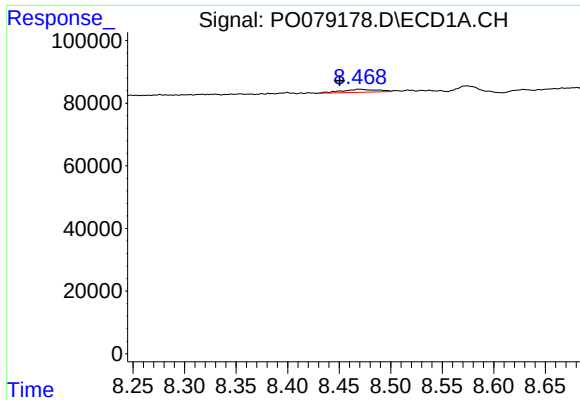
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: -0.010 min
Response: 3744
Conc: 1.14 ng/ml



#34 AR-1260-4

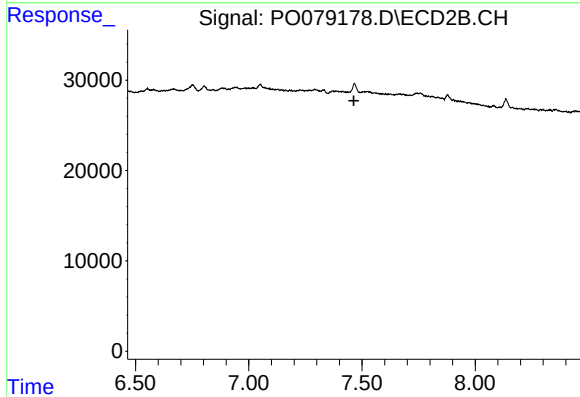
R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



#35 AR-1260-5

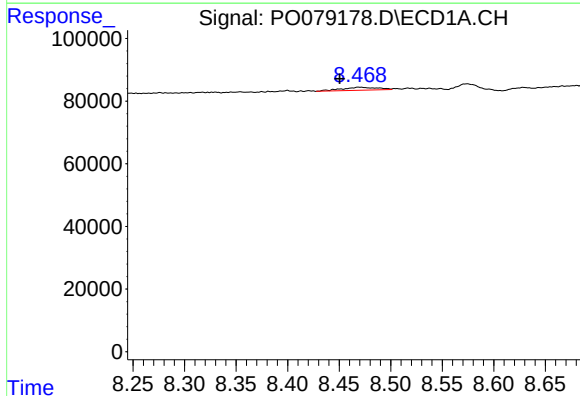
R.T.: 8.470 min
Delta R.T.: 0.019 min
Response: 24016
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



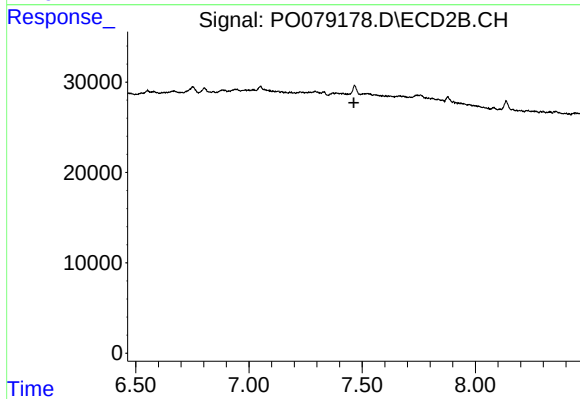
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



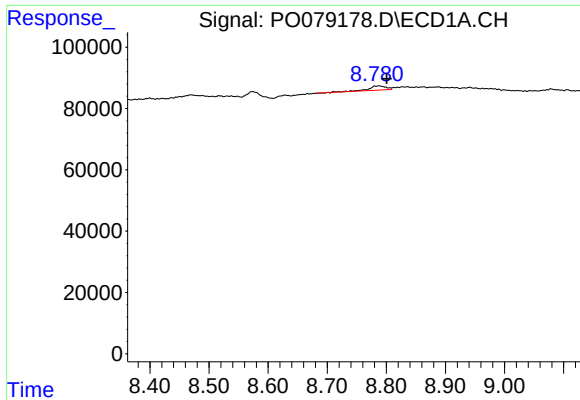
#37 AR-1262-2

R.T.: 8.470 min
Delta R.T.: 0.019 min
Response: 24016
Conc: 3.61 ng/ml



#37 AR-1262-2

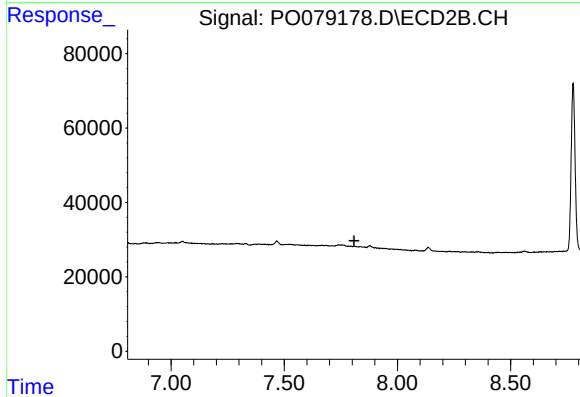
R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#39 AR-1262-4

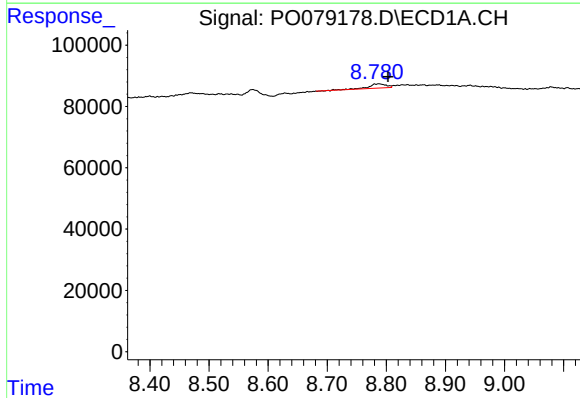
R.T.: 8.788 min
Delta R.T.: -0.013 min
Response: 27645
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
41235



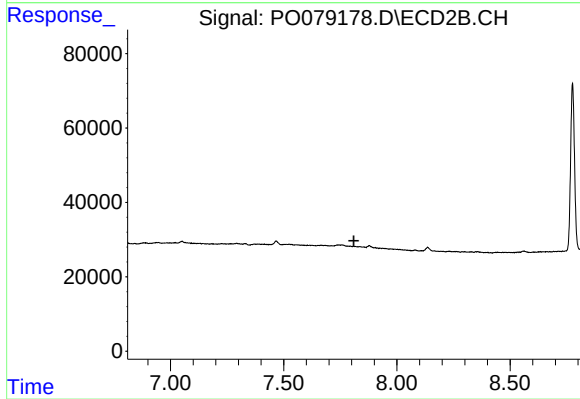
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: -0.015 min
Response: 27645
Conc: 3.70 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.