

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 23:16
 Operator : DD\AJ
 Sample : M2831-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:33:59 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	3.601	1183936	536298	15.001	18.045
2)	SA Decachlor...	9.922	8.775	1241122	575776	19.872	19.322
Target Compounds							
8)	L2 AR-1221-1	4.568	0.000	562999	0	677.212	N.D. #
9)	L2 AR-1221-2	4.661	0.000	21439	0	35.196	N.D. #
20)	L4 AR-1242-5	6.594	0.000	7192	0	4.655	N.D. #
24)	L5 AR-1248-4	6.536f	0.000	8923	0	3.219	N.D. #
25)	L5 AR-1248-5	6.594	0.000	7192	0	2.632	N.D. #
26)	L6 AR-1254-1	6.513	0.000	20873	0	7.749	N.D. #
27)	L6 AR-1254-2	6.741	0.000	17098	0	4.076	N.D. #
28)	L6 AR-1254-3	7.133	0.000	39524	0	8.875	N.D. #
29)	L6 AR-1254-4	7.407	0.000	11770	0	3.825	N.D. #
30)	L6 AR-1254-5	7.826	6.907	36120	20848	11.065	10.470
31)	L7 AR-1260-1	7.277	6.383	30352	13328	9.110	8.234
32)	L7 AR-1260-2	7.542	6.581	47905	15891	12.325	8.201 #
33)	L7 AR-1260-3	7.903	6.729	23242	18806	7.678	10.214 #
34)	L7 AR-1260-4	8.129	0.000	69244	0	21.146	N.D. #
35)	L7 AR-1260-5	8.441	7.455	67657	27498	10.565	7.766 #
36)	L8 AR-1262-1	7.903	6.907	23242	20848	5.657	20.000 #
37)	L8 AR-1262-2	8.441	7.455	67657	27498	10.161	7.792
39)	L8 AR-1262-4	0.000	7.797	0	25222	N.D.	9.378 #
40)	L8 AR-1262-5	9.335	0.000	57262	0	23.634	N.D. #
42)	L9 AR-1268-2	0.000	7.797	0	25222	N.D.	6.388 #
43)	L9 AR-1268-3	8.999	0.000	27048	0	4.231	N.D. #
44)	L9 AR-1268-4	9.335	0.000	57262	0	22.247	N.D. #
45)	L9 AR-1268-5	9.659f	0.000	17237	0	0.860	N.D. #

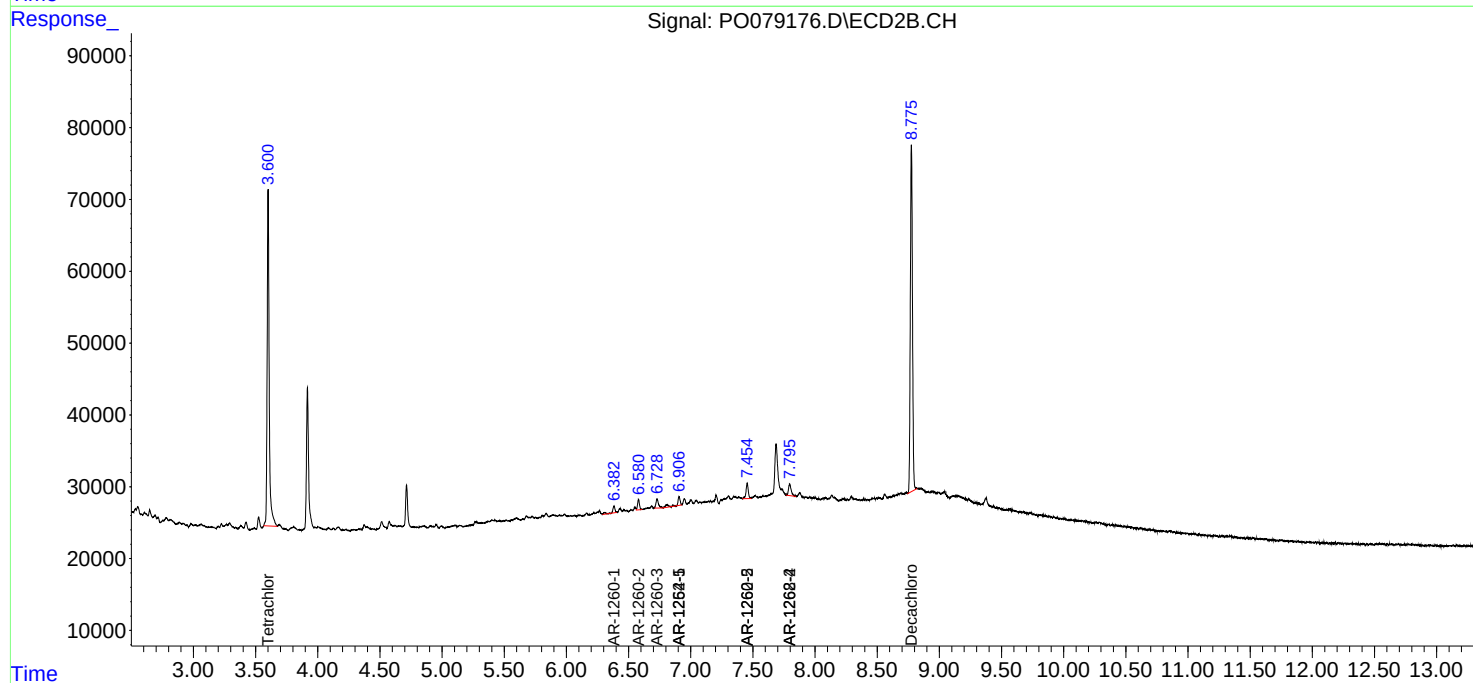
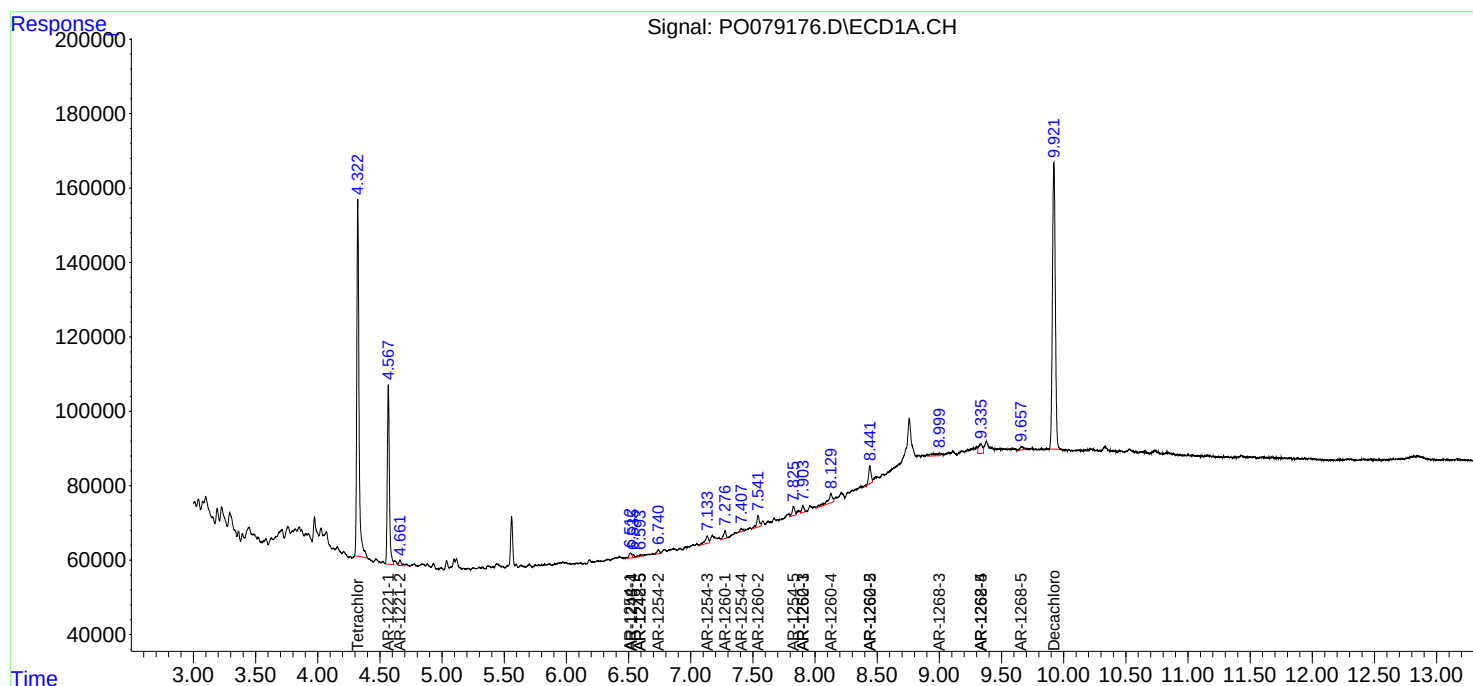
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

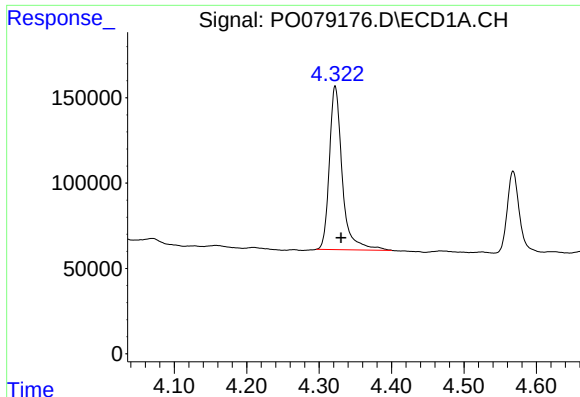
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079176.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 23:16
Operator : DD\AJ
Sample : M2831-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:33:59 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

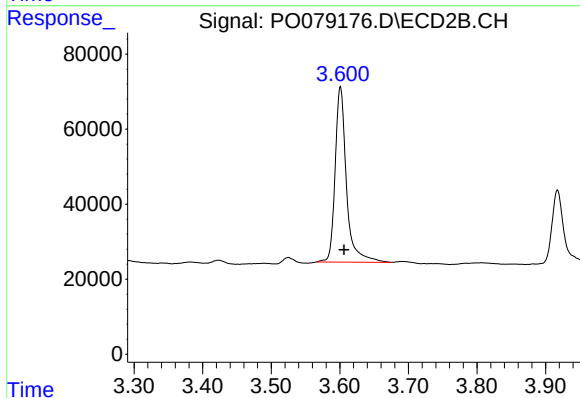




#1 Tetrachloro-m-xylene

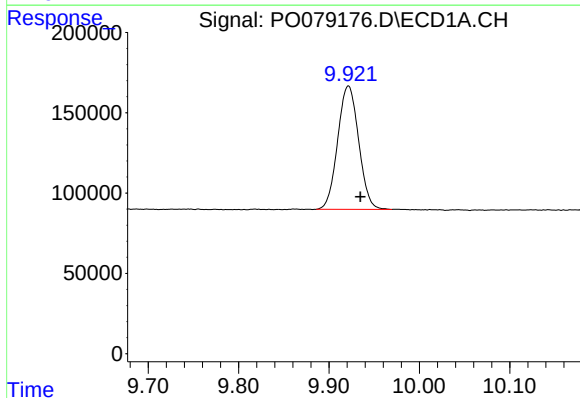
R.T.: 4.322 min
Delta R.T.: -0.008 min
Response: 1183936
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



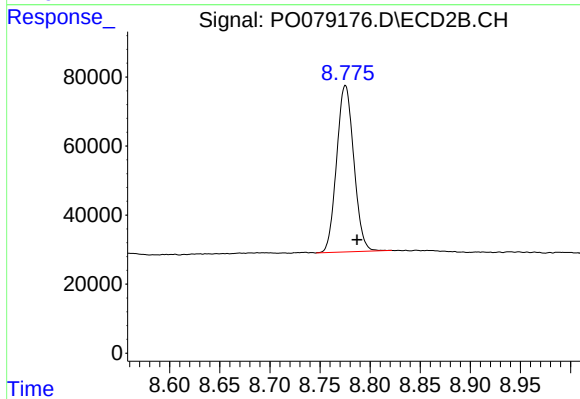
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.005 min
Response: 536298
Conc: 18.04 ng/ml



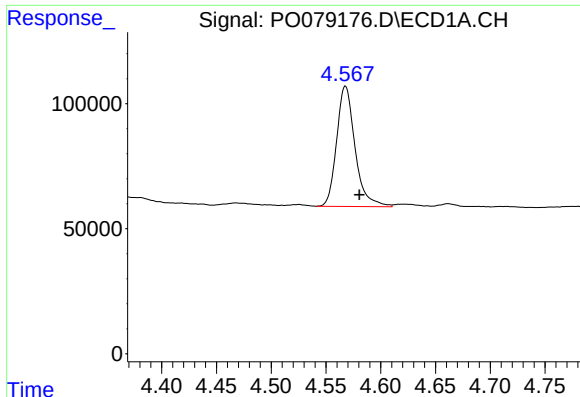
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.013 min
Response: 1241122
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

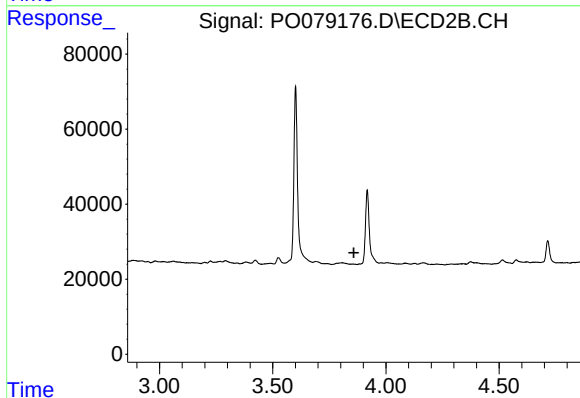
R.T.: 8.775 min
Delta R.T.: -0.011 min
Response: 575776
Conc: 19.32 ng/ml



#8 AR-1221-1

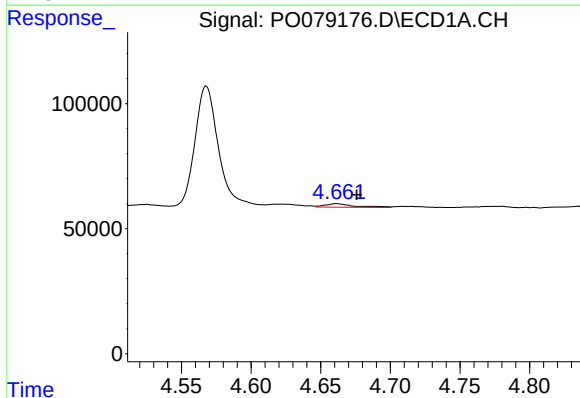
R.T.: 4.568 min
Delta R.T.: -0.013 min
Response: 562999
Conc: 677.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



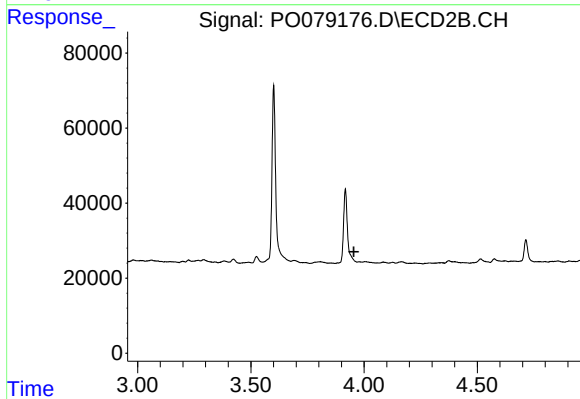
#8 AR-1221-1

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



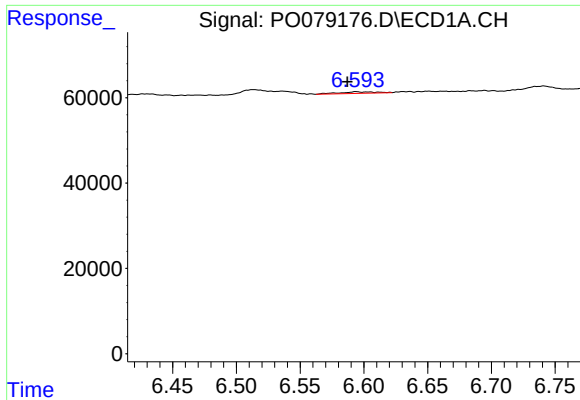
#9 AR-1221-2

R.T.: 4.661 min
Delta R.T.: -0.014 min
Response: 21439
Conc: 35.20 ng/ml



#9 AR-1221-2

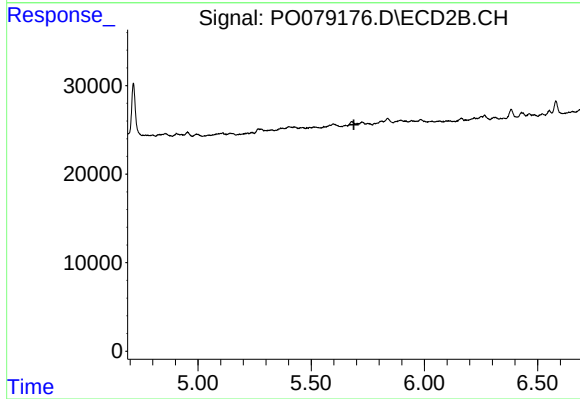
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#20 AR-1242-5

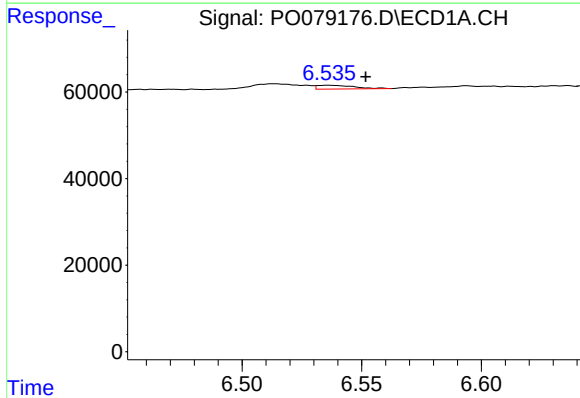
R.T.: 6.594 min
Delta R.T.: 0.007 min
Response: 7192
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



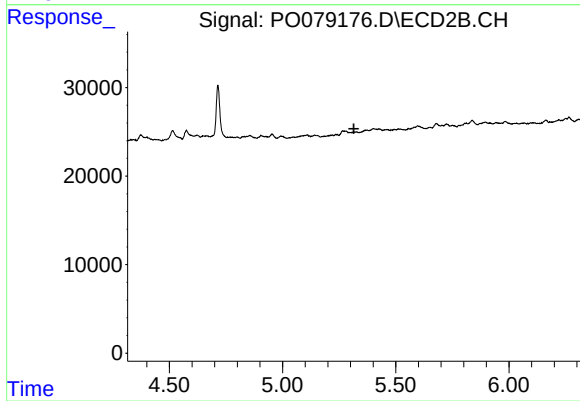
#20 AR-1242-5

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



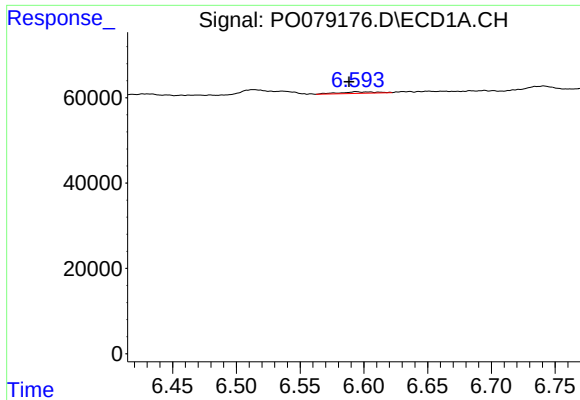
#24 AR-1248-4

R.T.: 6.536 min
Delta R.T.: -0.016 min
Response: 8923
Conc: 3.22 ng/ml



#24 AR-1248-4

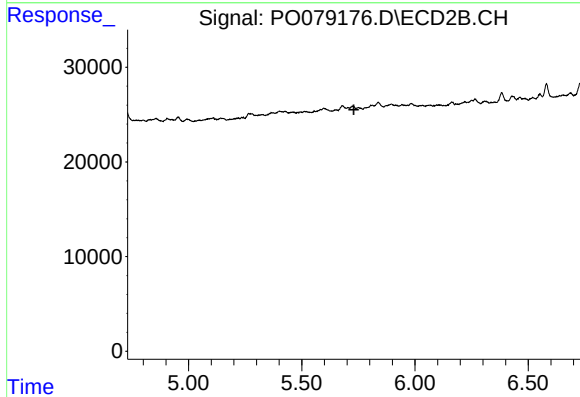
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

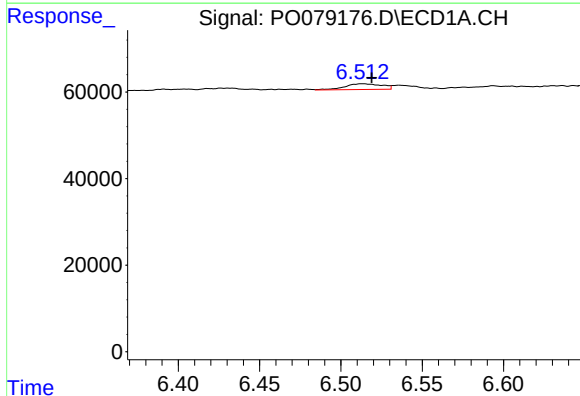
R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 7192
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



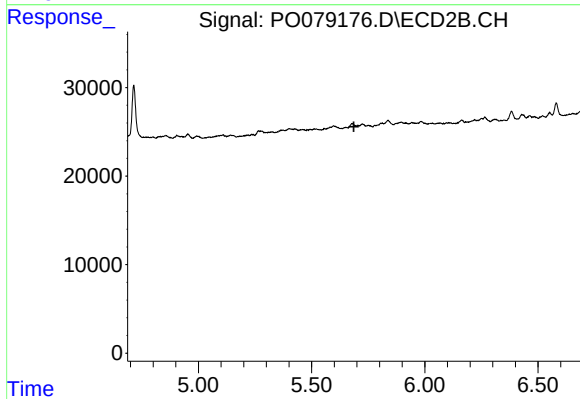
#25 AR-1248-5

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



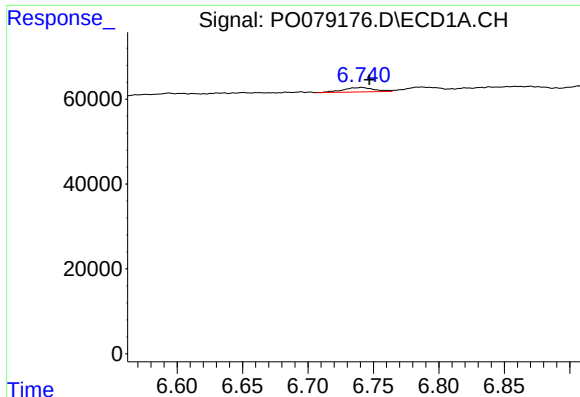
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 20873
Conc: 7.75 ng/ml



#26 AR-1254-1

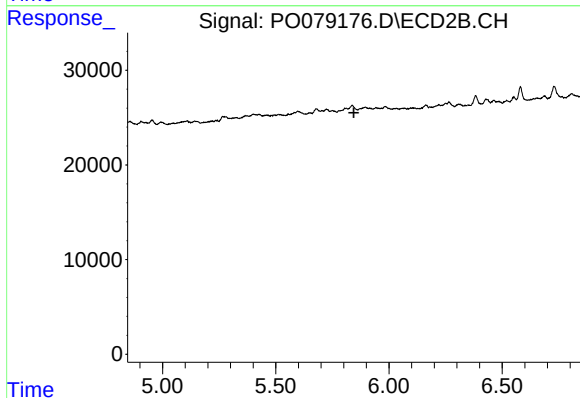
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#27 AR-1254-2

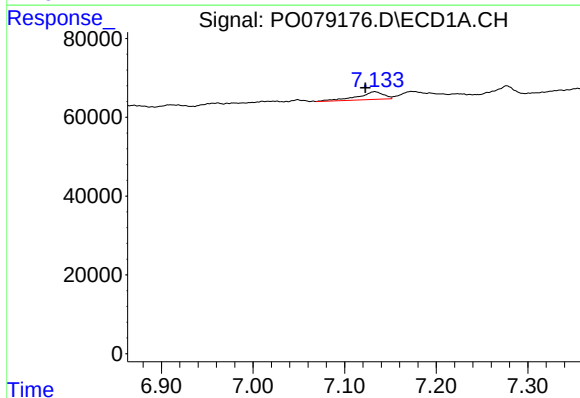
R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 17098
Conc: 4.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



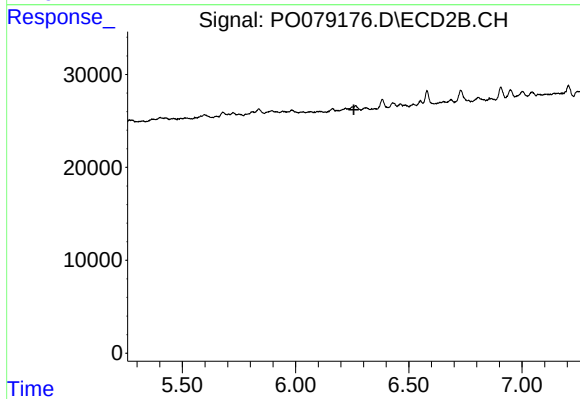
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



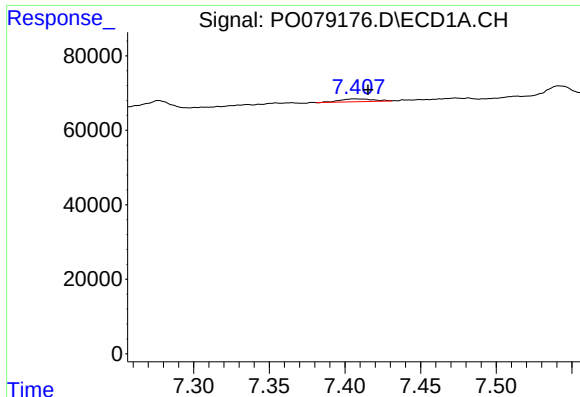
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: 0.011 min
Response: 39524
Conc: 8.87 ng/ml



#28 AR-1254-3

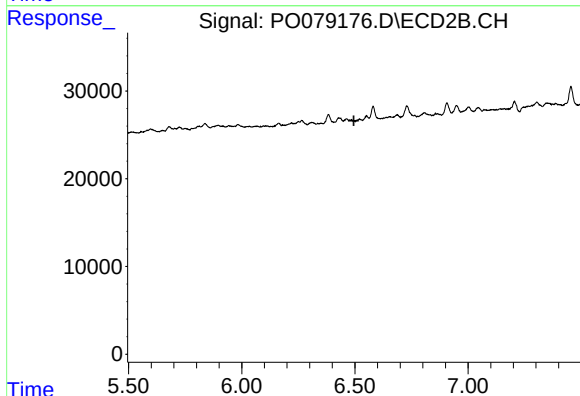
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#29 AR-1254-4

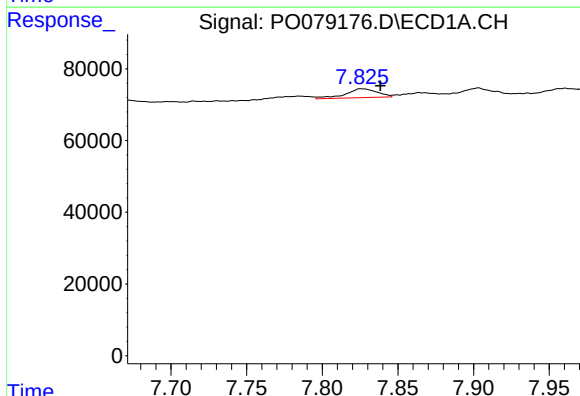
R.T.: 7.407 min
Delta R.T.: -0.009 min
Response: 11770
Conc: 3.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



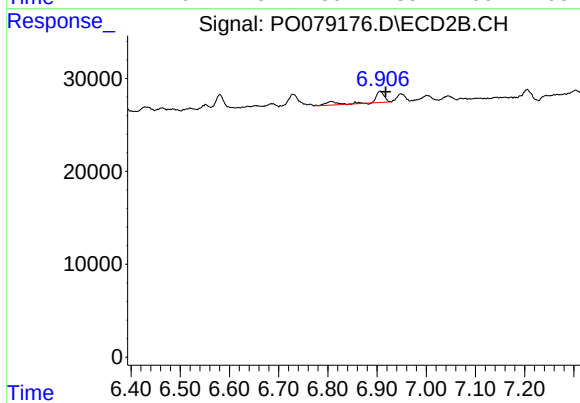
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



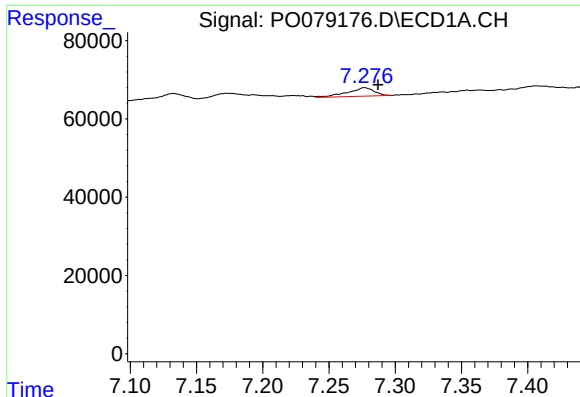
#30 AR-1254-5

R.T.: 7.826 min
Delta R.T.: -0.012 min
Response: 36120
Conc: 11.07 ng/ml



#30 AR-1254-5

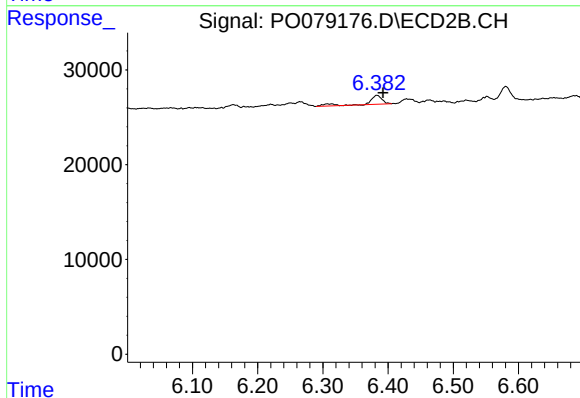
R.T.: 6.907 min
Delta R.T.: -0.011 min
Response: 20848
Conc: 10.47 ng/ml



#31 AR-1260-1

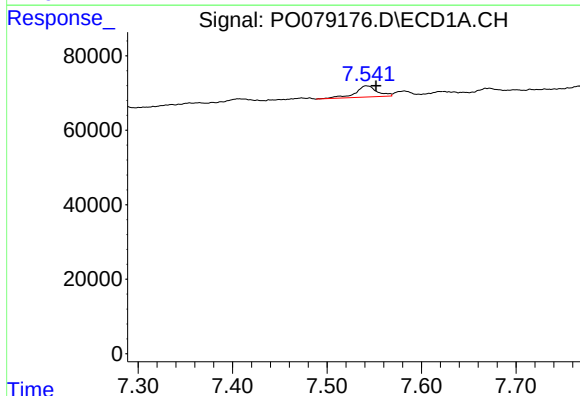
R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 30352
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



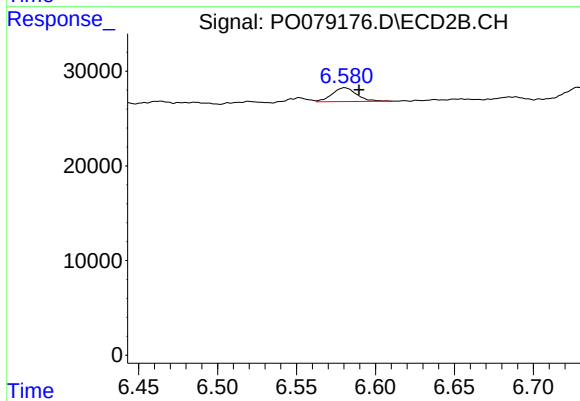
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 13328
Conc: 8.23 ng/ml



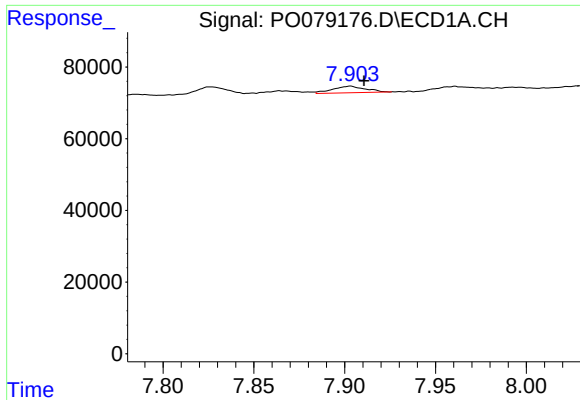
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 47905
Conc: 12.33 ng/ml



#32 AR-1260-2

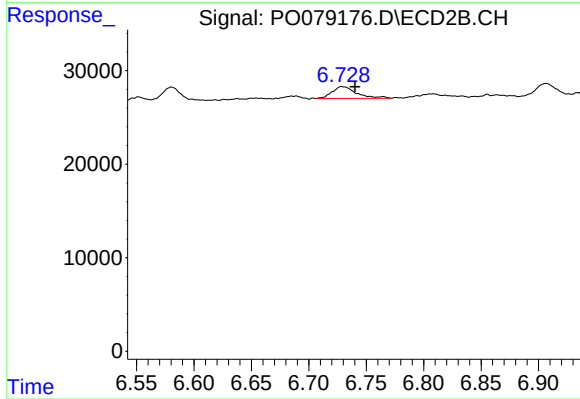
R.T.: 6.581 min
Delta R.T.: -0.009 min
Response: 15891
Conc: 8.20 ng/ml



#33 AR-1260-3

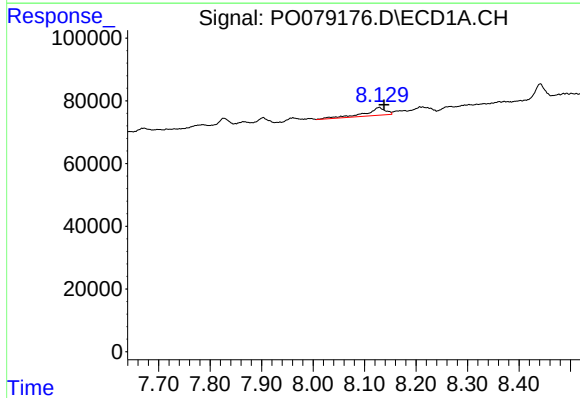
R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 23242
Conc: 7.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



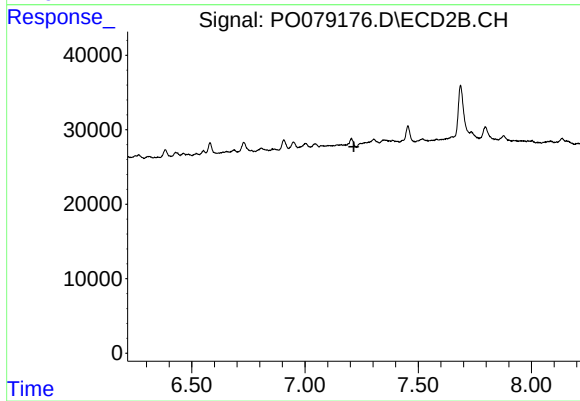
#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 18806
Conc: 10.21 ng/ml



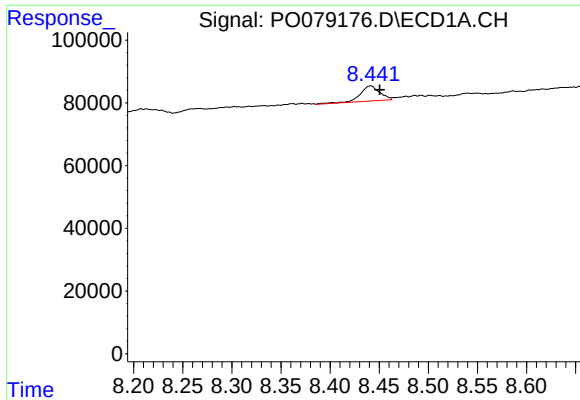
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.009 min
Response: 69244
Conc: 21.15 ng/ml



#34 AR-1260-4

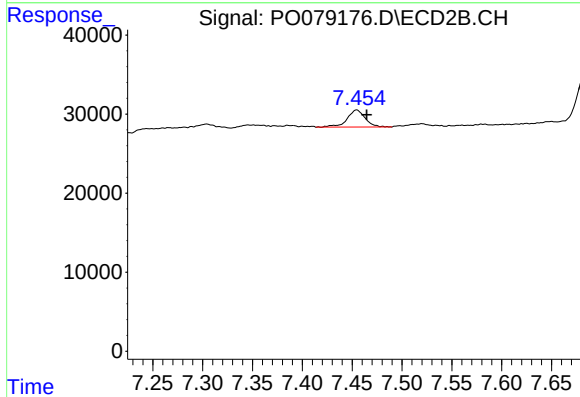
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.



#35 AR-1260-5

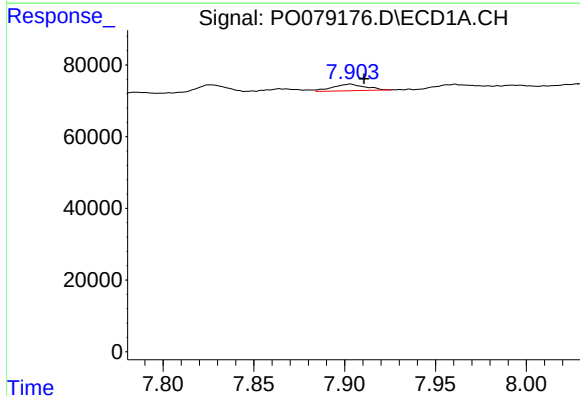
R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 67657
Conc: 10.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



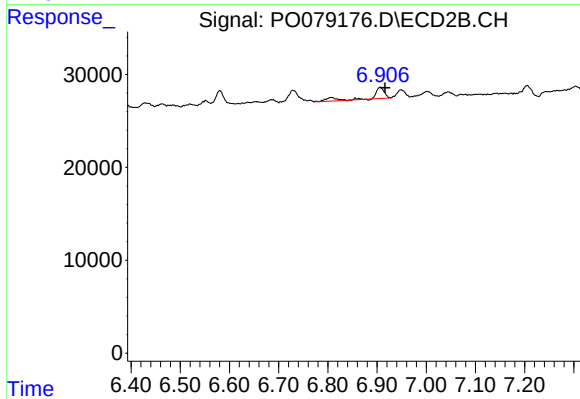
#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.010 min
Response: 27498
Conc: 7.77 ng/ml



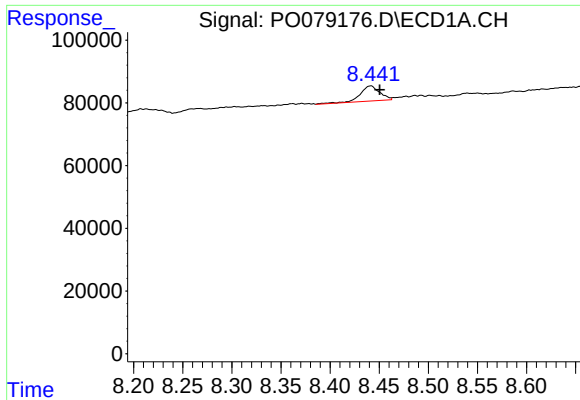
#36 AR-1262-1

R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 23242
Conc: 5.66 ng/ml



#36 AR-1262-1

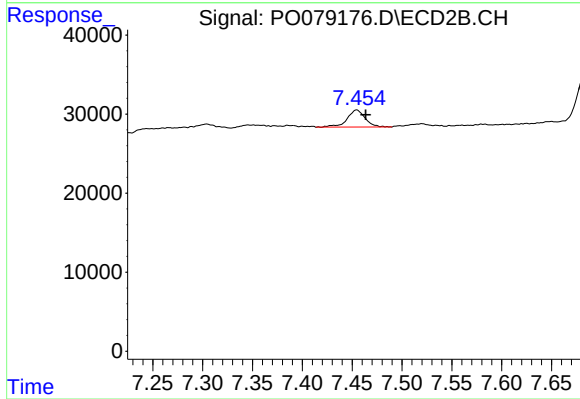
R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 20848
Conc: 20.00 ng/ml



#37 AR-1262-2

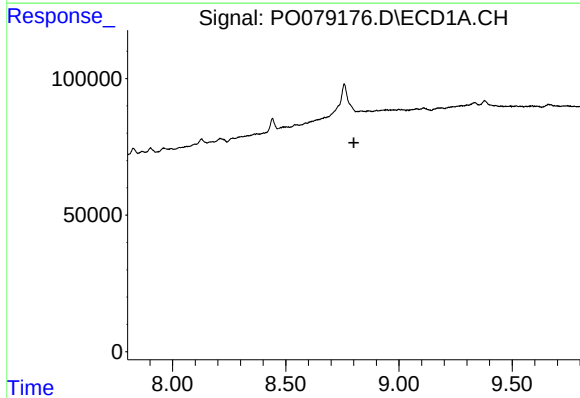
R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 67657
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



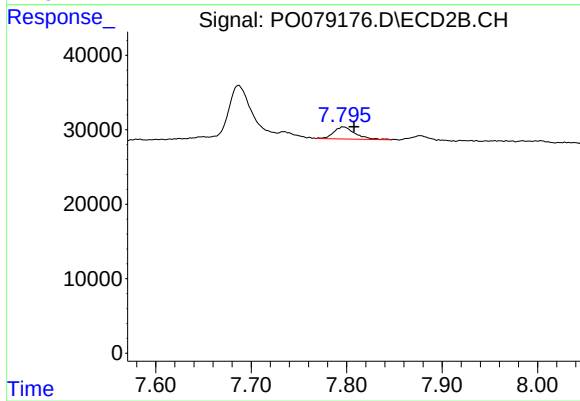
#37 AR-1262-2

R.T.: 7.455 min
Delta R.T.: -0.009 min
Response: 27498
Conc: 7.79 ng/ml



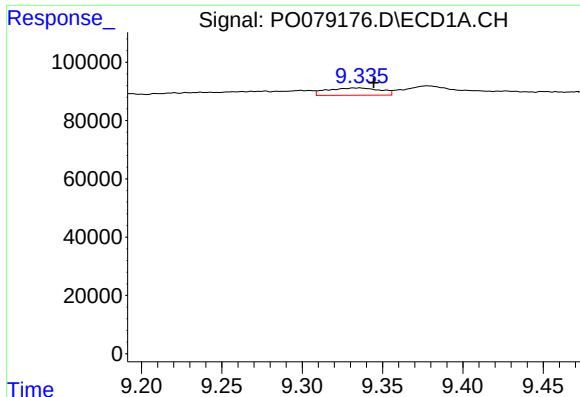
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#39 AR-1262-4

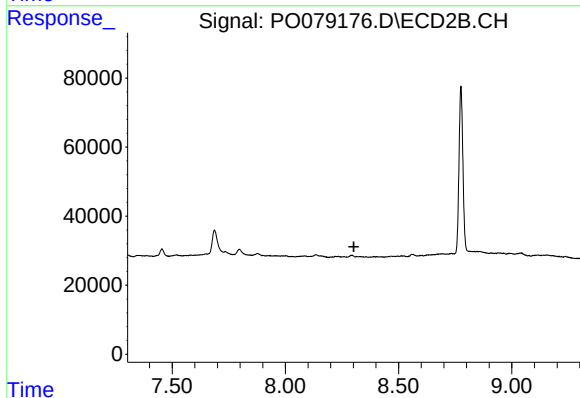
R.T.: 7.797 min
Delta R.T.: -0.011 min
Response: 25222
Conc: 9.38 ng/ml



#40 AR-1262-5

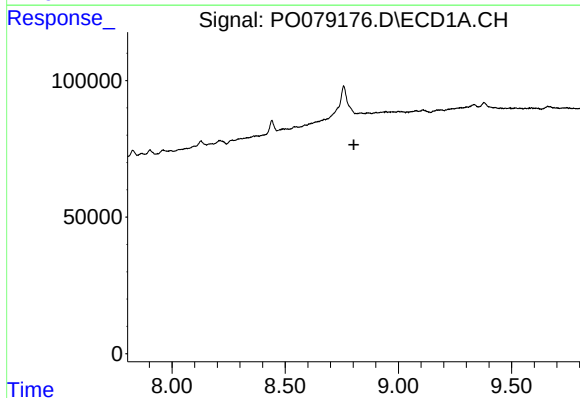
R.T.: 9.335 min
Delta R.T.: -0.009 min
Response: 57262
Conc: 23.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



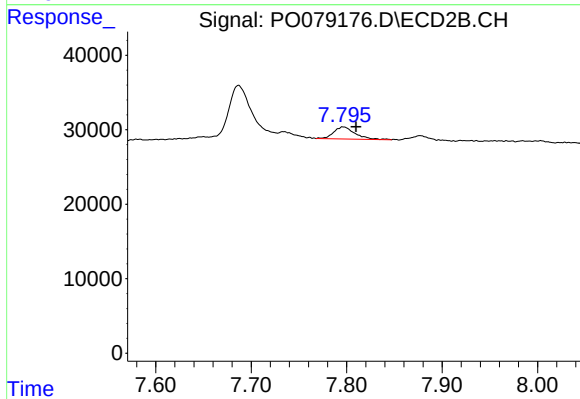
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



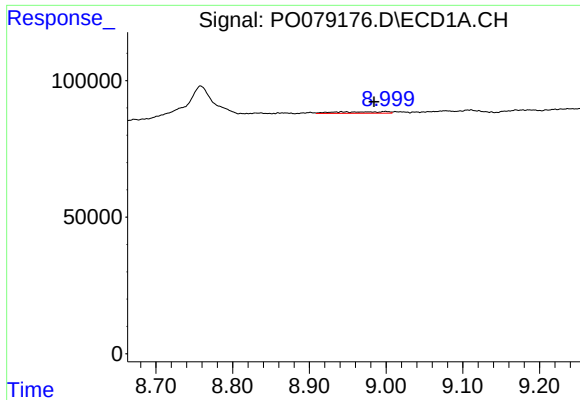
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.803 min
Response: 0
Conc: N.D.



#42 AR-1268-2

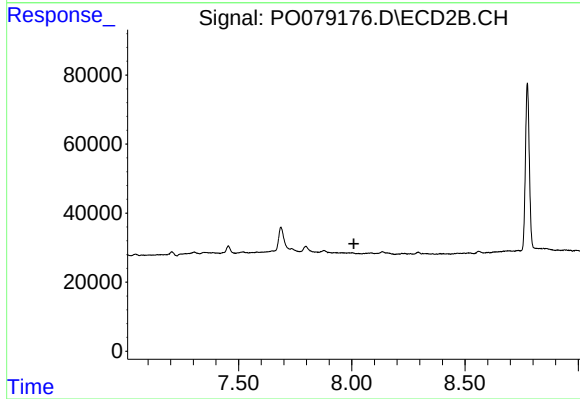
R.T.: 7.797 min
Delta R.T.: -0.013 min
Response: 25222
Conc: 6.39 ng/ml



#43 AR-1268-3

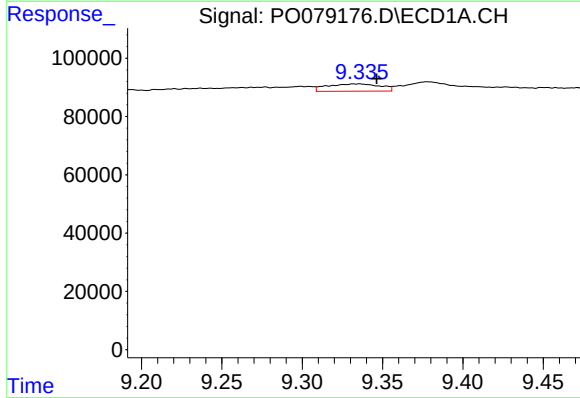
R.T.: 8.999 min
Delta R.T.: 0.015 min
Response: 27048
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



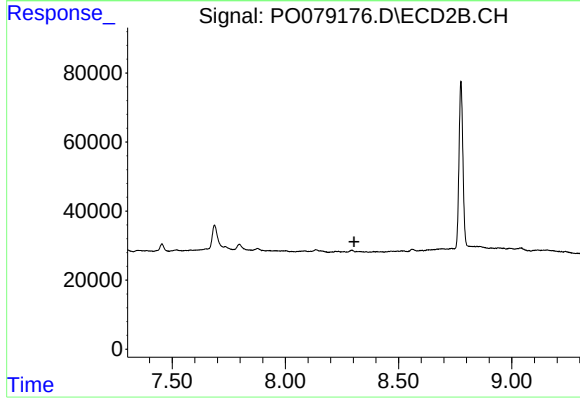
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



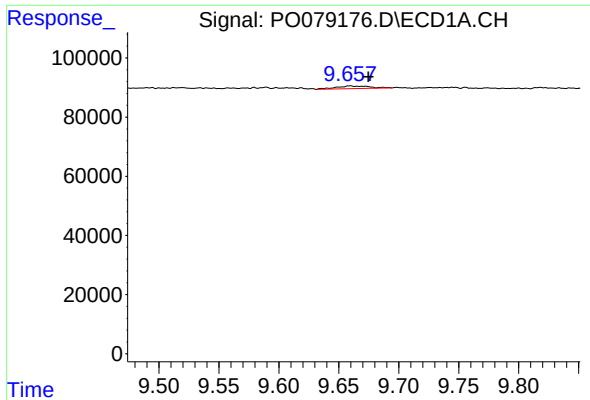
#44 AR-1268-4

R.T.: 9.335 min
Delta R.T.: -0.011 min
Response: 57262
Conc: 22.25 ng/ml



#44 AR-1268-4

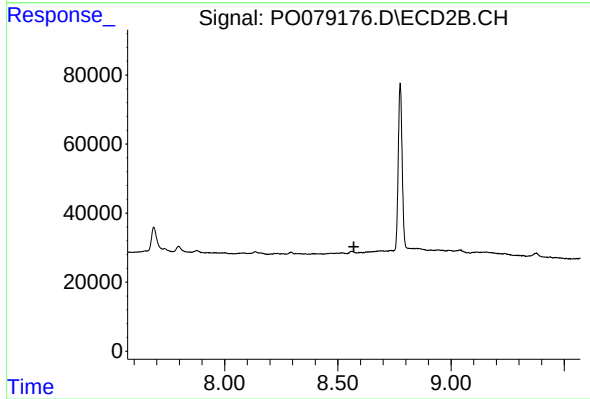
R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.659 min
Delta R.T.: -0.015 min
Response: 17237
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.