

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
 Data File : P0078991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 18:15
 Operator : DD\AJ
 Sample : M2756-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:16:05 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...	4.331	3.606	1080779	561131	13.694	18.880 #
2)	SA Decachlor...	9.945	8.795	887829	498339	14.216	16.724
Target Compounds							
20)	L4 AR-1242-5	0.000	5.710f	0	46549	N.D.	59.527 #
24)	L5 AR-1248-4	6.527f	0.000	80881	0	29.182	N.D. #
25)	L5 AR-1248-5	0.000	5.710f	0	46549	N.D.	43.230 #
26)	L6 AR-1254-1	6.527	5.710f	80881	46549	30.028	28.018
27)	L6 AR-1254-2	6.746	0.000	13153	0	3.136	N.D. #
28)	L6 AR-1254-3	7.140f	0.000	353314	0	79.332	N.D. #
30)	L6 AR-1254-5	7.838	0.000	112300	0	34.402	N.D. #
31)	L7 AR-1260-1	7.287	0.000	15085	0	4.528	N.D. #
32)	L7 AR-1260-2	7.553	6.560f	30266	168502	7.787	86.958 #
33)	L7 AR-1260-3	7.911	0.000	64640	0	21.353	N.D. #
34)	L7 AR-1260-4	8.140	0.000	16777	0	5.123	N.D. #
35)	L7 AR-1260-5	8.454	7.466	42902	16080	6.699	4.541 #
36)	L8 AR-1262-1	7.911	0.000	64640	0	15.733	N.D. #
37)	L8 AR-1262-2	8.454	7.466	42902	16080	6.443	4.557 #
38)	L8 AR-1262-3	8.743f	0.000	46842	0	10.254	N.D. #
39)	L8 AR-1262-4	8.802	0.000	18550	0	4.984	N.D. #
40)	L8 AR-1262-5	9.349	0.000	85992	0	35.492	N.D. #
41)	L9 AR-1268-1	8.743f	0.000	46842	0	5.784	N.D. #
42)	L9 AR-1268-2	8.802	0.000	18550	0	2.481	N.D. #
43)	L9 AR-1268-3	8.962f	0.000	37096	0	5.802	N.D. #
44)	L9 AR-1268-4	9.349	0.000	85992	0	33.409	N.D. #
45)	L9 AR-1268-5	9.683	0.000	13571	0	0.677	N.D. #

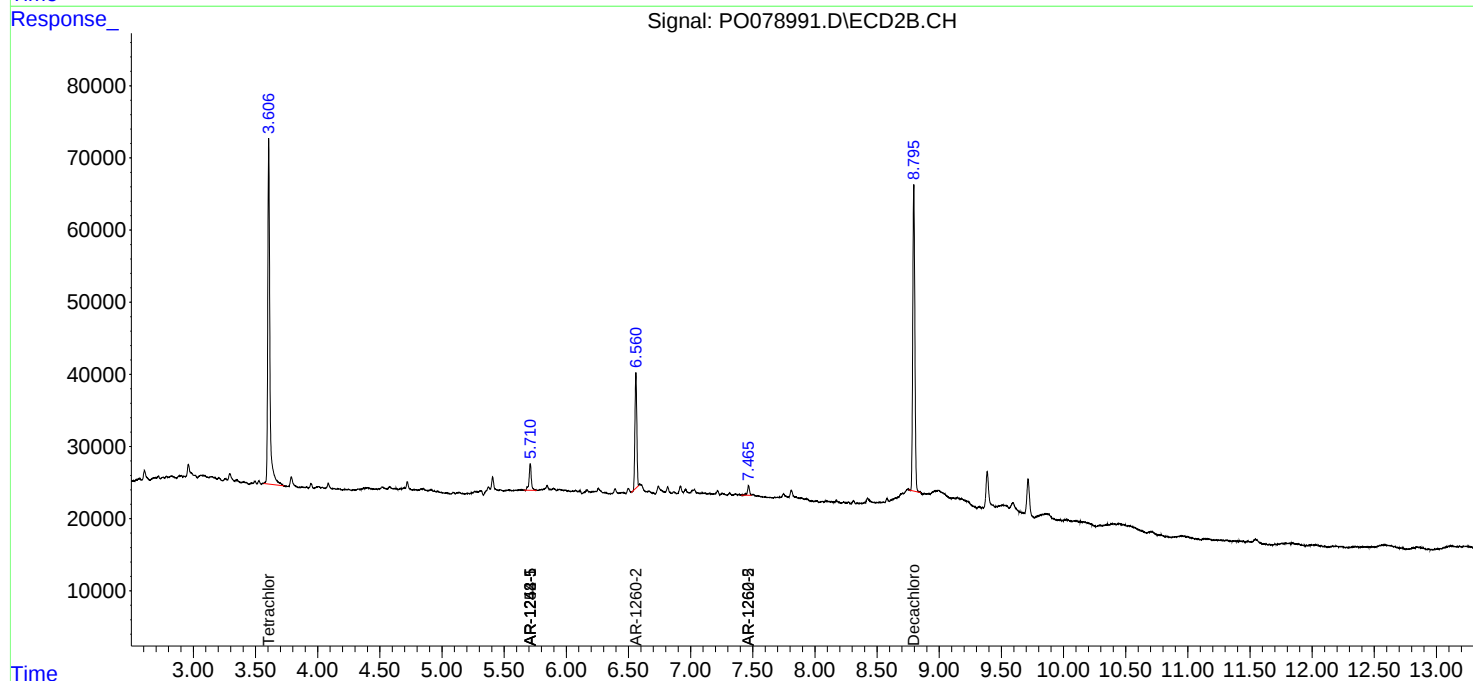
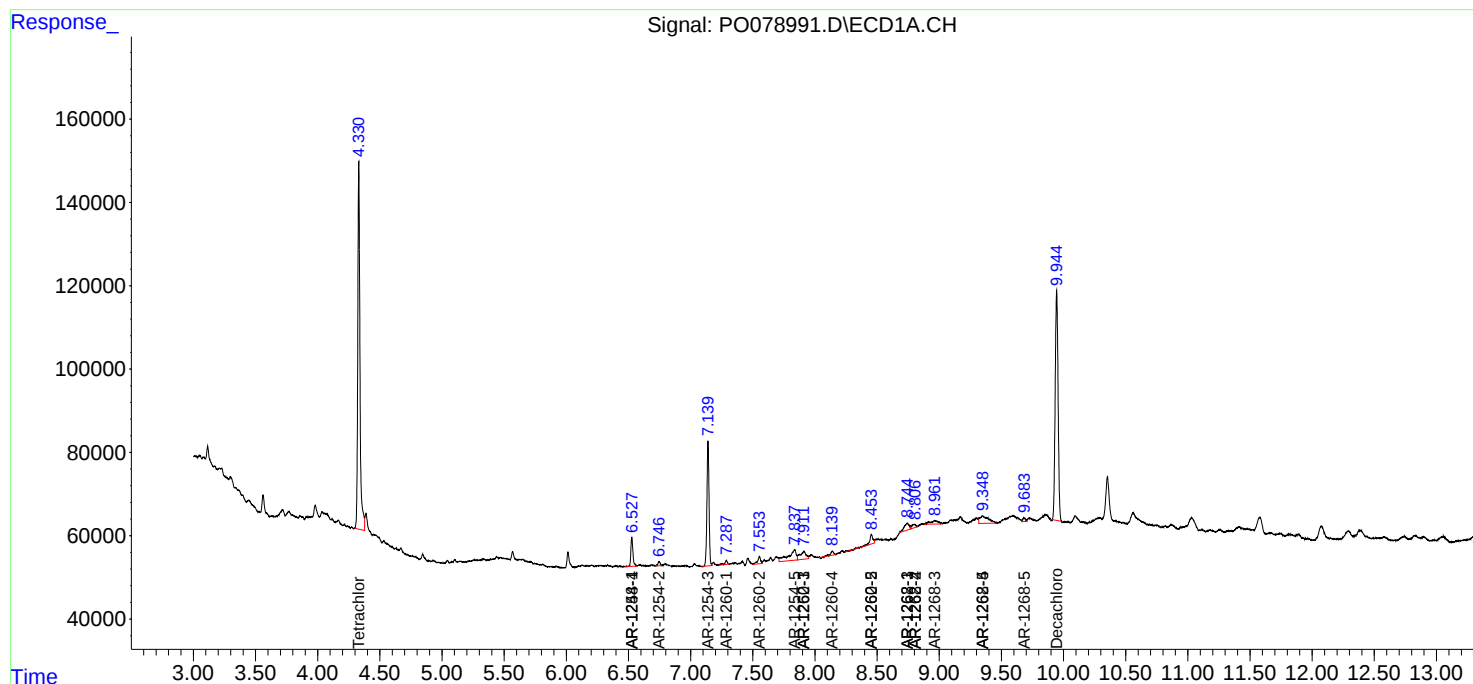
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

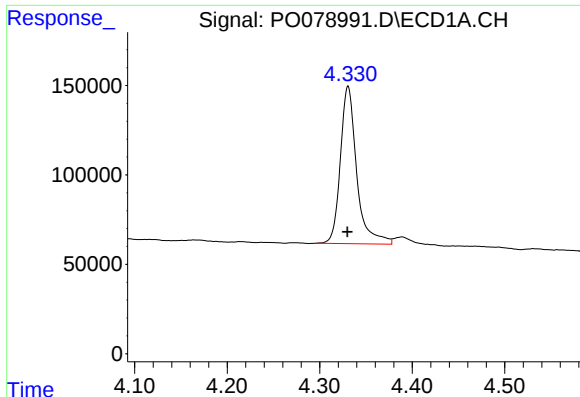
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
Data File : P0078991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 18:15
Operator : DD\AJ
Sample : M2756-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:16:05 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

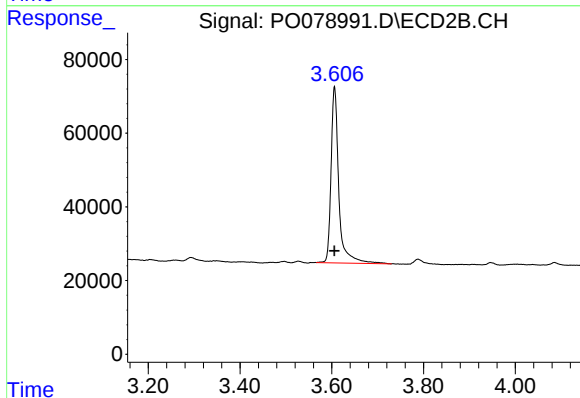




#1 Tetrachloro-m-xylene

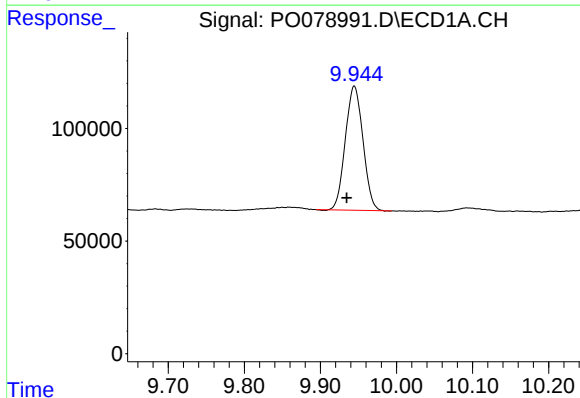
R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 1080779
Conc: 13.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



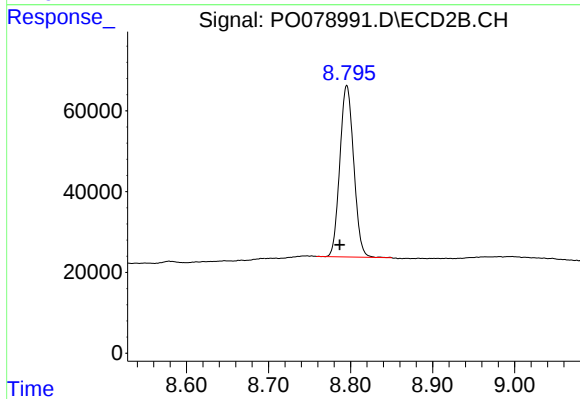
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 561131
Conc: 18.88 ng/ml



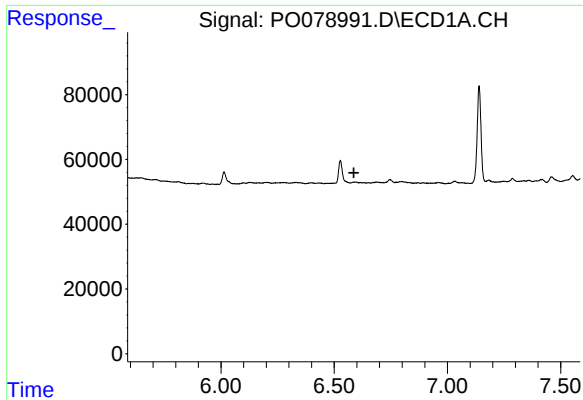
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.010 min
Response: 887829
Conc: 14.22 ng/ml



#2 Decachlorobiphenyl

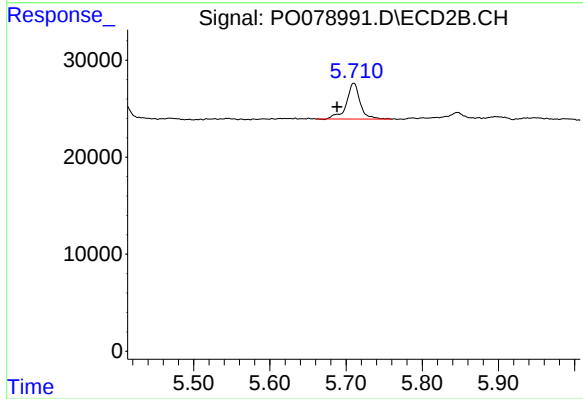
R.T.: 8.795 min
Delta R.T.: 0.009 min
Response: 498339
Conc: 16.72 ng/ml



#20 AR-1242-5

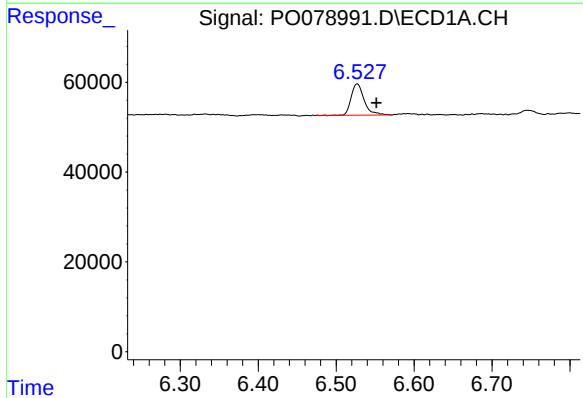
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



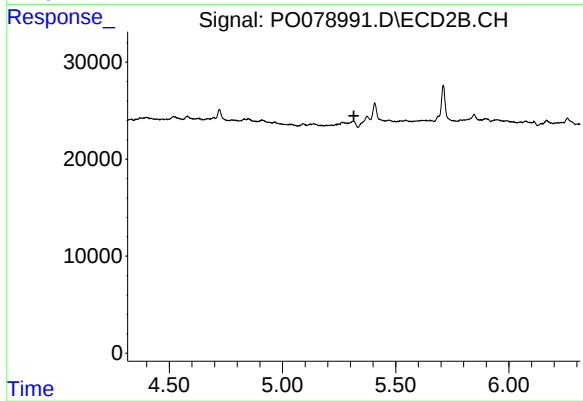
#20 AR-1242-5

R.T.: 5.710 min
Delta R.T.: 0.022 min
Response: 46549
Conc: 59.53 ng/ml



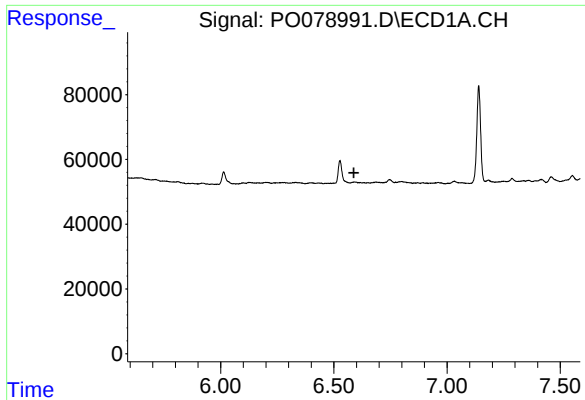
#24 AR-1248-4

R.T.: 6.527 min
Delta R.T.: -0.025 min
Response: 80881
Conc: 29.18 ng/ml



#24 AR-1248-4

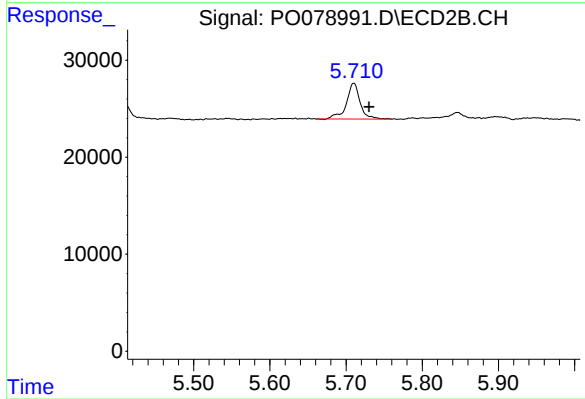
R.T.: 0.000 min
Exp R.T.: 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

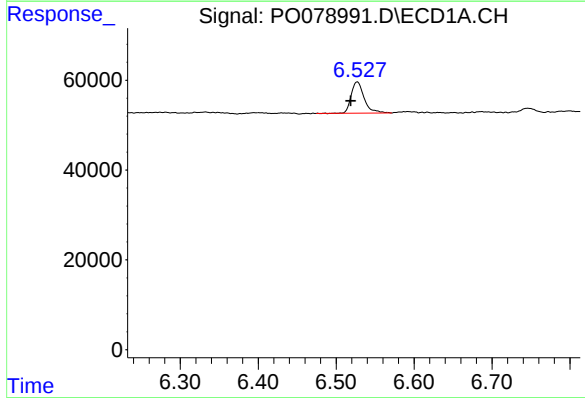
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



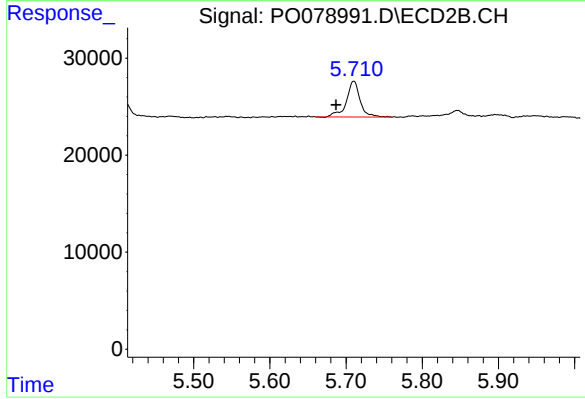
#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: -0.020 min
Response: 46549
Conc: 43.23 ng/ml



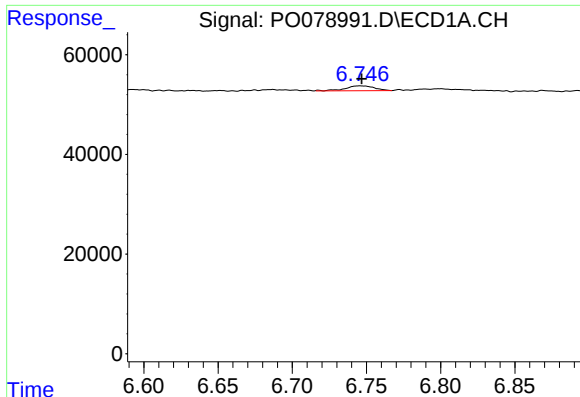
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.008 min
Response: 80881
Conc: 30.03 ng/ml



#26 AR-1254-1

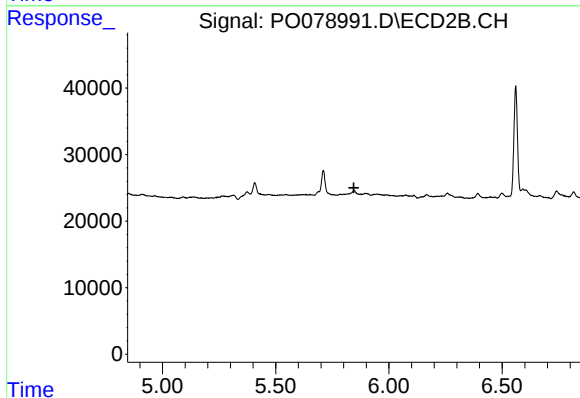
R.T.: 5.710 min
Delta R.T.: 0.023 min
Response: 46549
Conc: 28.02 ng/ml



#27 AR-1254-2

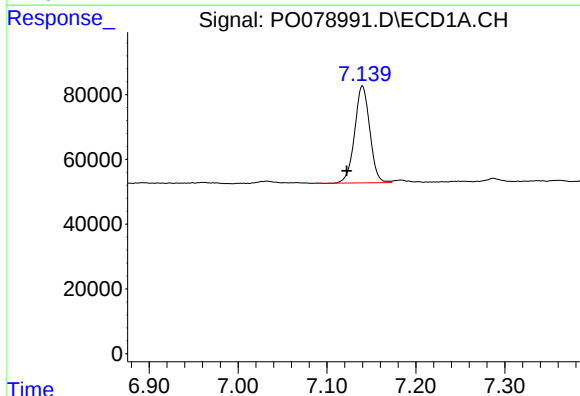
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 13153
Conc: 3.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



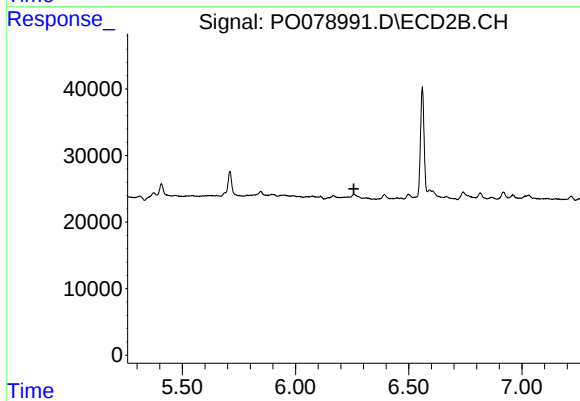
#27 AR-1254-2

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



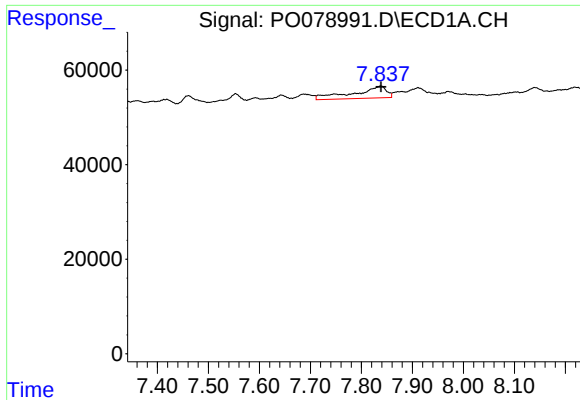
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: 0.018 min
Response: 353314
Conc: 79.33 ng/ml



#28 AR-1254-3

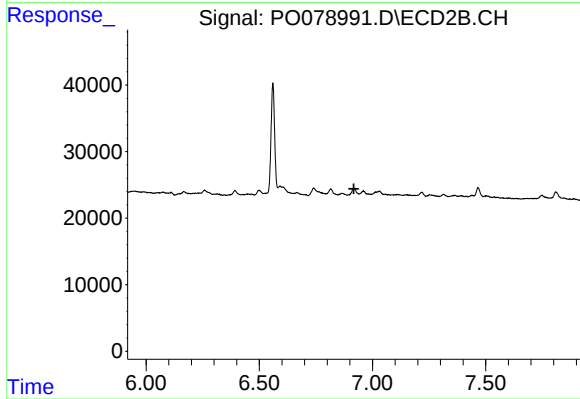
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#30 AR-1254-5

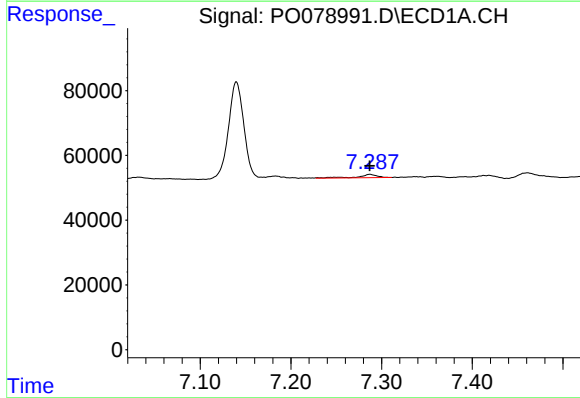
R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 112300
Conc: 34.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



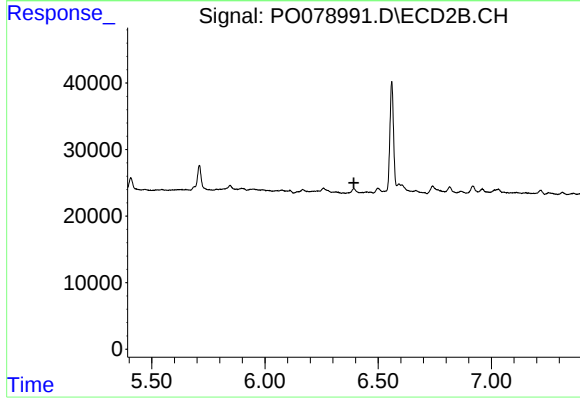
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



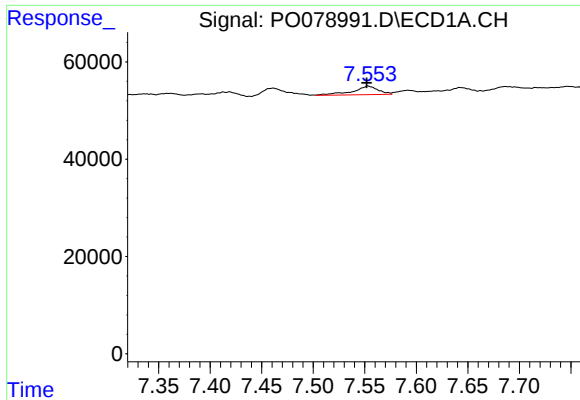
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 15085
Conc: 4.53 ng/ml



#31 AR-1260-1

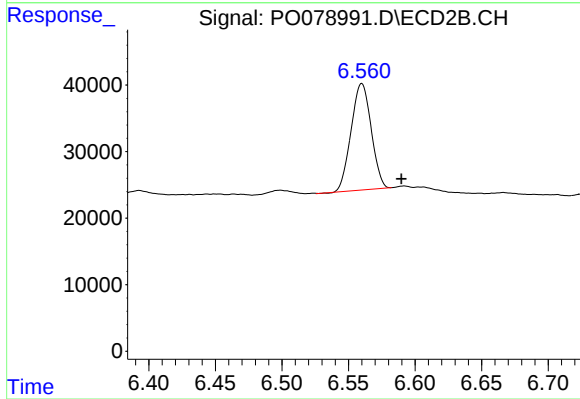
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#32 AR-1260-2

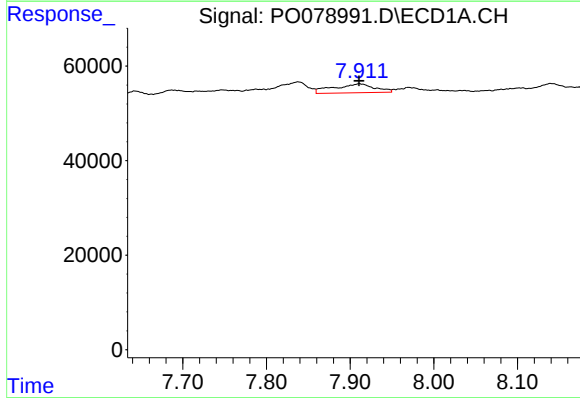
R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 30266
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



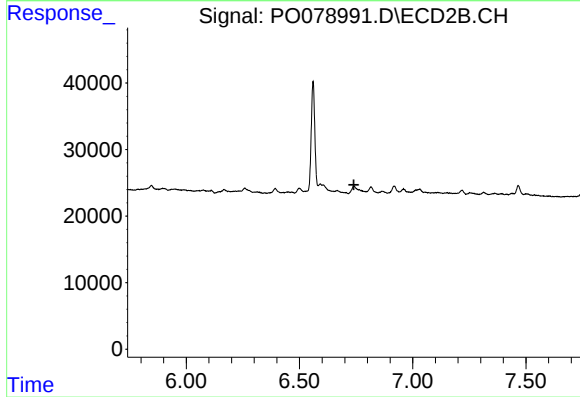
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.030 min
Response: 168502
Conc: 86.96 ng/ml



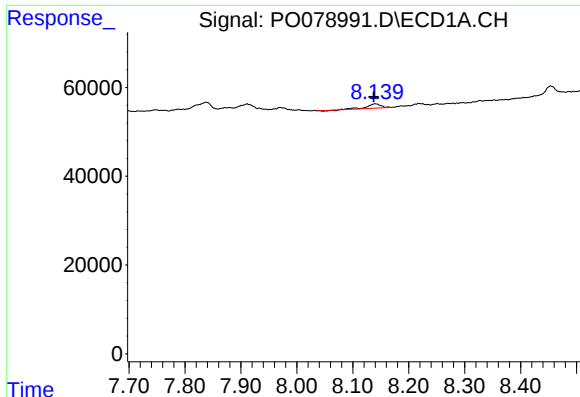
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 64640
Conc: 21.35 ng/ml



#33 AR-1260-3

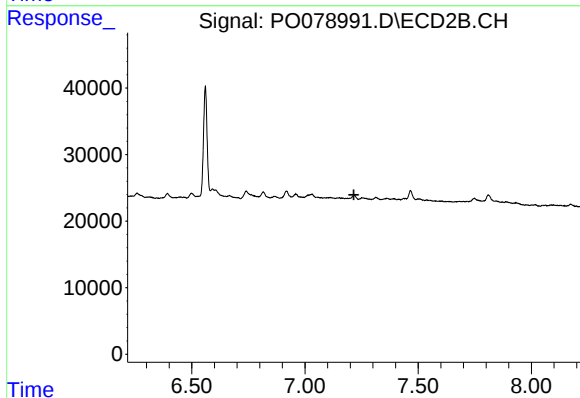
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#34 AR-1260-4

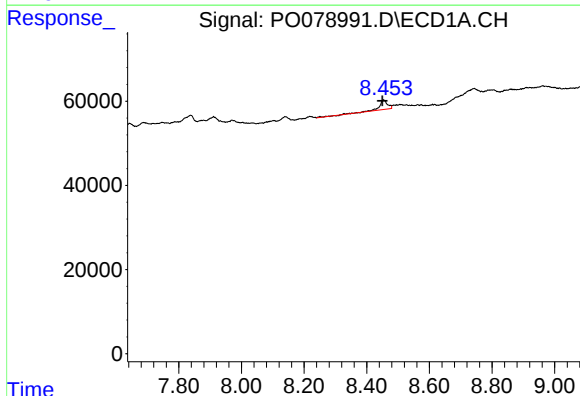
R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 16777
Conc: 5.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



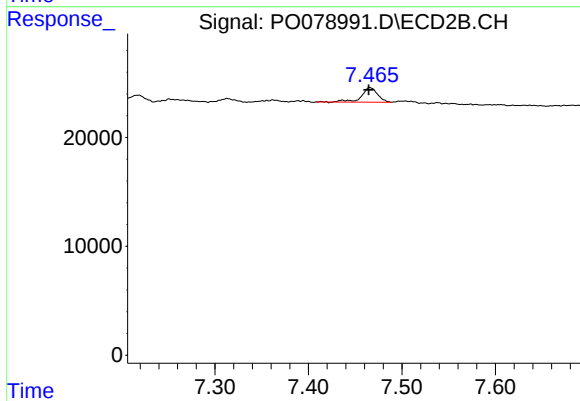
#34 AR-1260-4

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



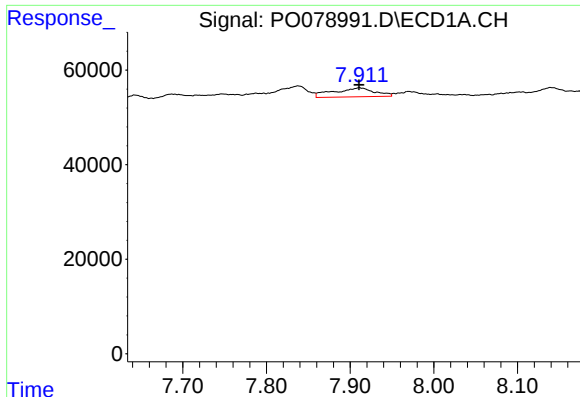
#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.004 min
Response: 42902
Conc: 6.70 ng/ml



#35 AR-1260-5

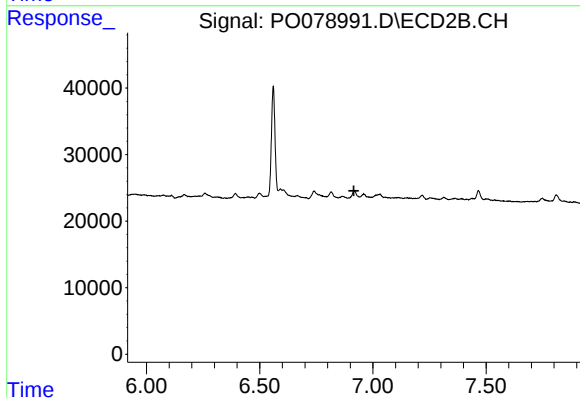
R.T.: 7.466 min
Delta R.T.: 0.001 min
Response: 16080
Conc: 4.54 ng/ml



#36 AR-1262-1

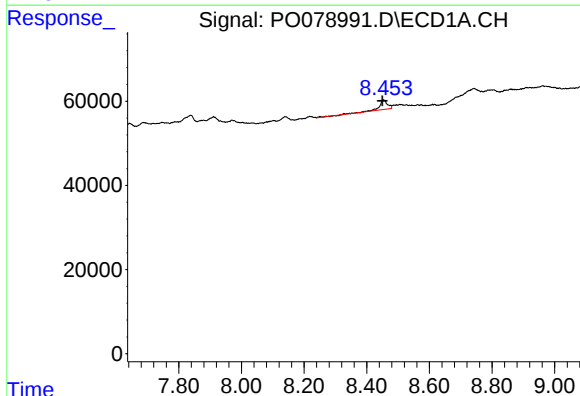
R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 64640
Conc: 15.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



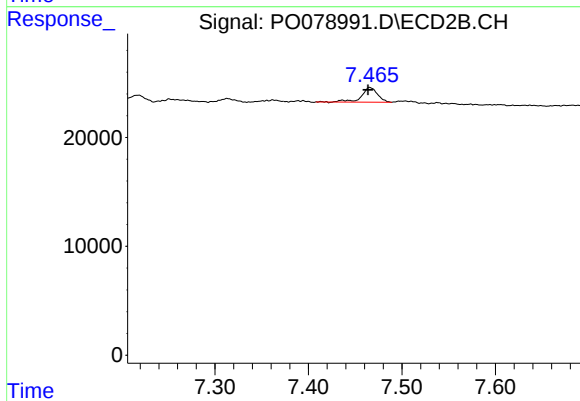
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



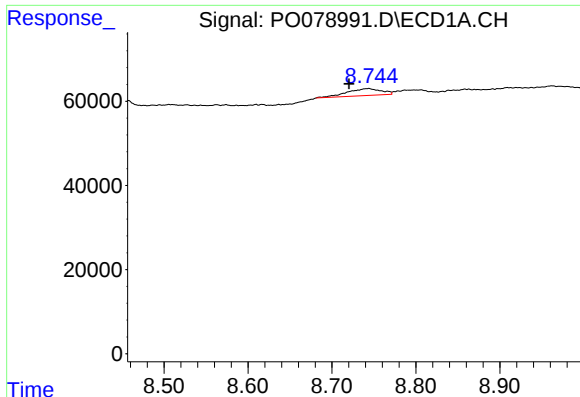
#37 AR-1262-2

R.T.: 8.454 min
Delta R.T.: 0.004 min
Response: 42902
Conc: 6.44 ng/ml



#37 AR-1262-2

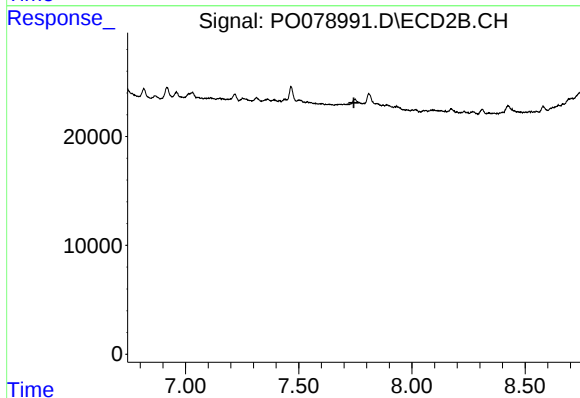
R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 16080
Conc: 4.56 ng/ml



#38 AR-1262-3

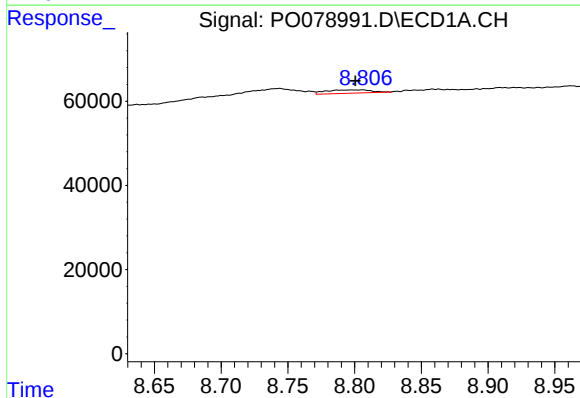
R.T.: 8.743 min
Delta R.T.: 0.022 min
Response: 46842
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



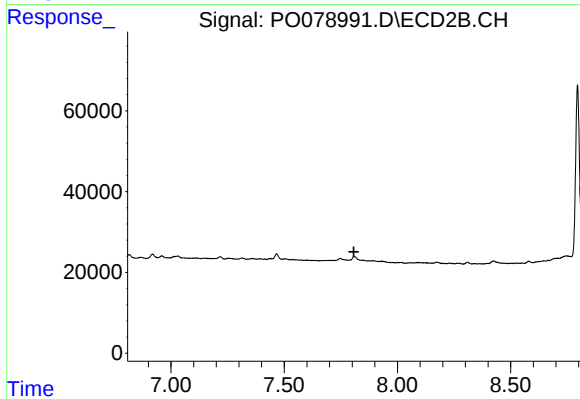
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



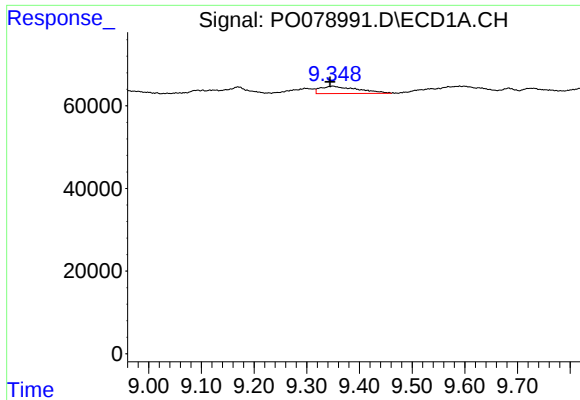
#39 AR-1262-4

R.T.: 8.802 min
Delta R.T.: 0.001 min
Response: 18550
Conc: 4.98 ng/ml



#39 AR-1262-4

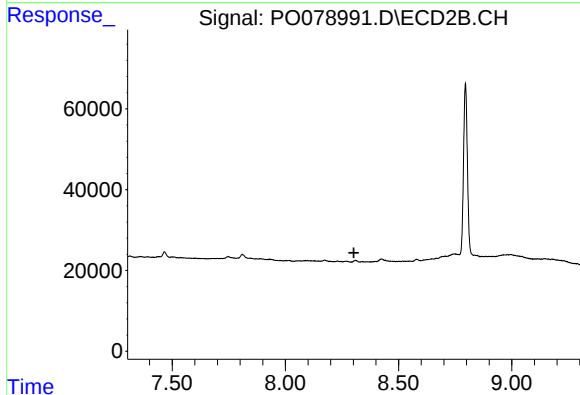
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#40 AR-1262-5

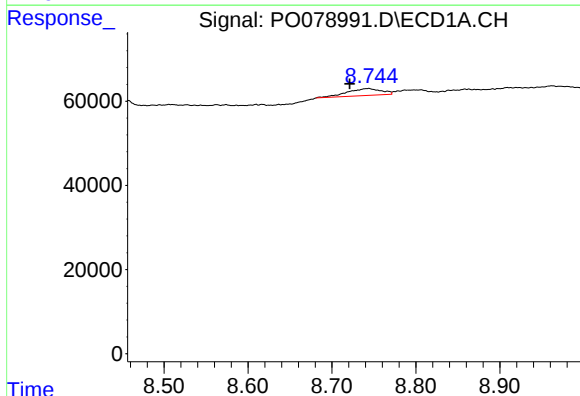
R.T.: 9.349 min
Delta R.T.: 0.005 min
Response: 85992
Conc: 35.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



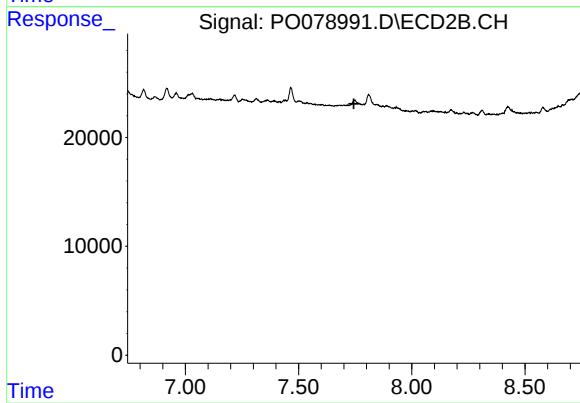
#40 AR-1262-5

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



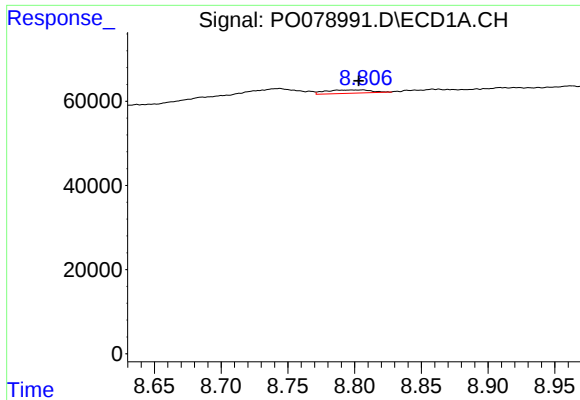
#41 AR-1268-1

R.T.: 8.743 min
Delta R.T.: 0.022 min
Response: 46842
Conc: 5.78 ng/ml



#41 AR-1268-1

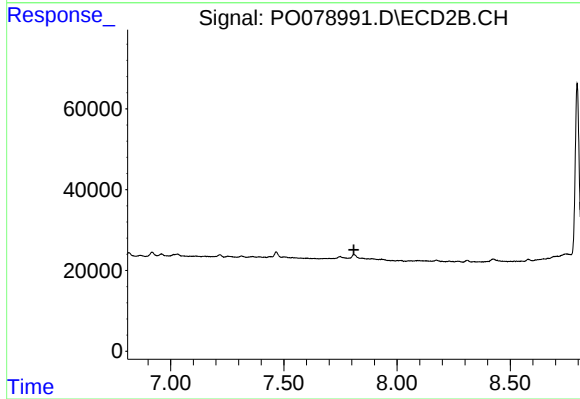
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

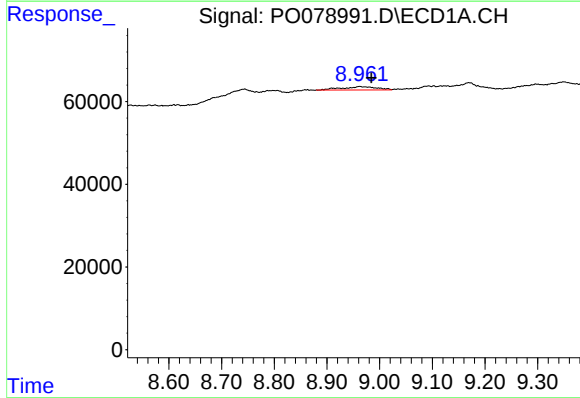
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 18550
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



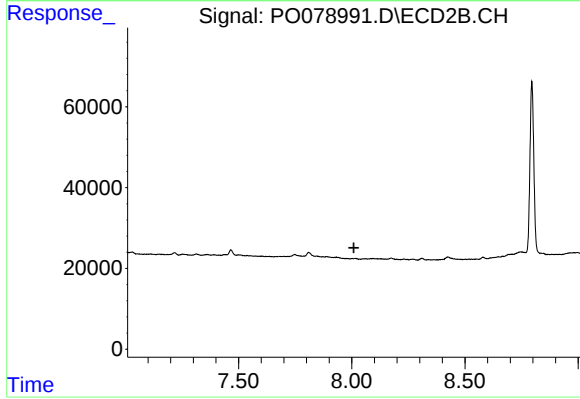
#42 AR-1268-2

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



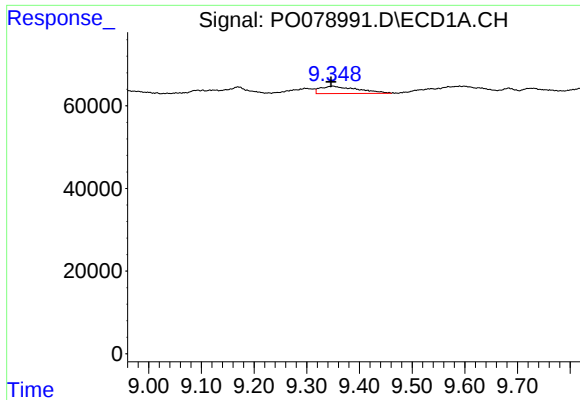
#43 AR-1268-3

R.T.: 8.962 min
Delta R.T.: -0.023 min
Response: 37096
Conc: 5.80 ng/ml



#43 AR-1268-3

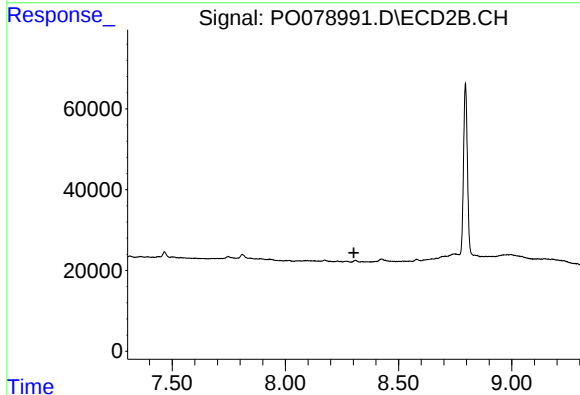
R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#44 AR-1268-4

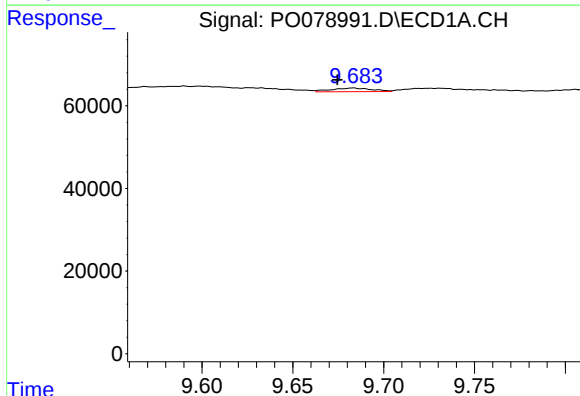
R.T.: 9.349 min
Delta R.T.: 0.003 min
Response: 85992
Conc: 33.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



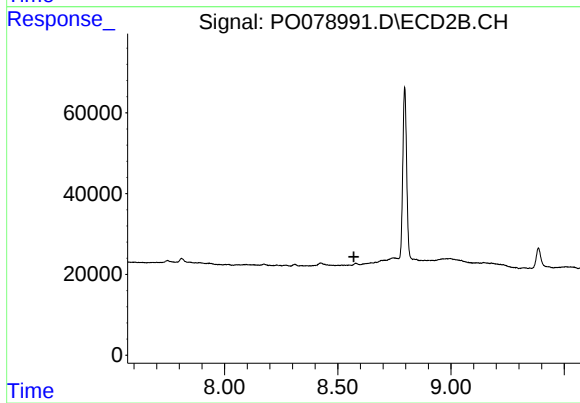
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 13571
Conc: 0.68 ng/ml



#45 AR-1268-5

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