

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2021 19:00
 Operator : DD\AJ
 Sample : M2625-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:10:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.334	3.611	1737589	755484	22.749	23.913
2)	SA Decachlor...	9.943	8.793	1046735	602621	25.815	25.062
Target Compounds							
3)	L1 AR-1016-1	5.665f	0.000	48411	0	20.675	N.D. #
4)	L1 AR-1016-2	5.665	0.000	48411	0	13.428	N.D. #
5)	L1 AR-1016-3	0.000	5.047	0	77027	N.D.	96.191 #
6)	L1 AR-1016-4	5.839	5.104	38444	40184	21.912	56.902 #
8)	L2 AR-1221-1	4.580	0.000	148958	0	178.089	N.D. #
9)	L2 AR-1221-2	4.686	3.954	81022	50324	133.770	178.943 #
13)	L3 AR-1232-3	5.665	5.047	48411	77027	33.200	224.926 #
14)	L3 AR-1232-4	5.839	0.000	38444	0	54.793	N.D. #
17)	L4 AR-1242-2	5.665	0.000	48411	0	18.047	N.D. #
18)	L4 AR-1242-3	0.000	5.047	0	77027	N.D.	121.463 #
19)	L4 AR-1242-4	5.839	0.000	38444	0	28.544	N.D. #
20)	L4 AR-1242-5	6.587	0.000	210409	0	157.214	N.D. #
22)	L5 AR-1248-2	0.000	5.104	0	40184	N.D.	41.212 #
24)	L5 AR-1248-4	6.587f	0.000	210409	0	88.813	N.D. #
25)	L5 AR-1248-5	6.587	0.000	210409	0	90.415	N.D. #
27)	L6 AR-1254-2	6.725f	0.000	51529	0	12.976	N.D. #
33)	L7 AR-1260-3	0.000	6.750	0	25033	N.D.	14.108 #
35)	L7 AR-1260-5	0.000	7.461f	0	15832	N.D.	4.537 #
37)	L8 AR-1262-2	0.000	7.461	0	15832	N.D.	4.037 #
38)	L8 AR-1262-3	0.000	7.760	0	71905	N.D.	43.682 #
41)	L9 AR-1268-1	0.000	7.760	0	71905	N.D.	15.831 #

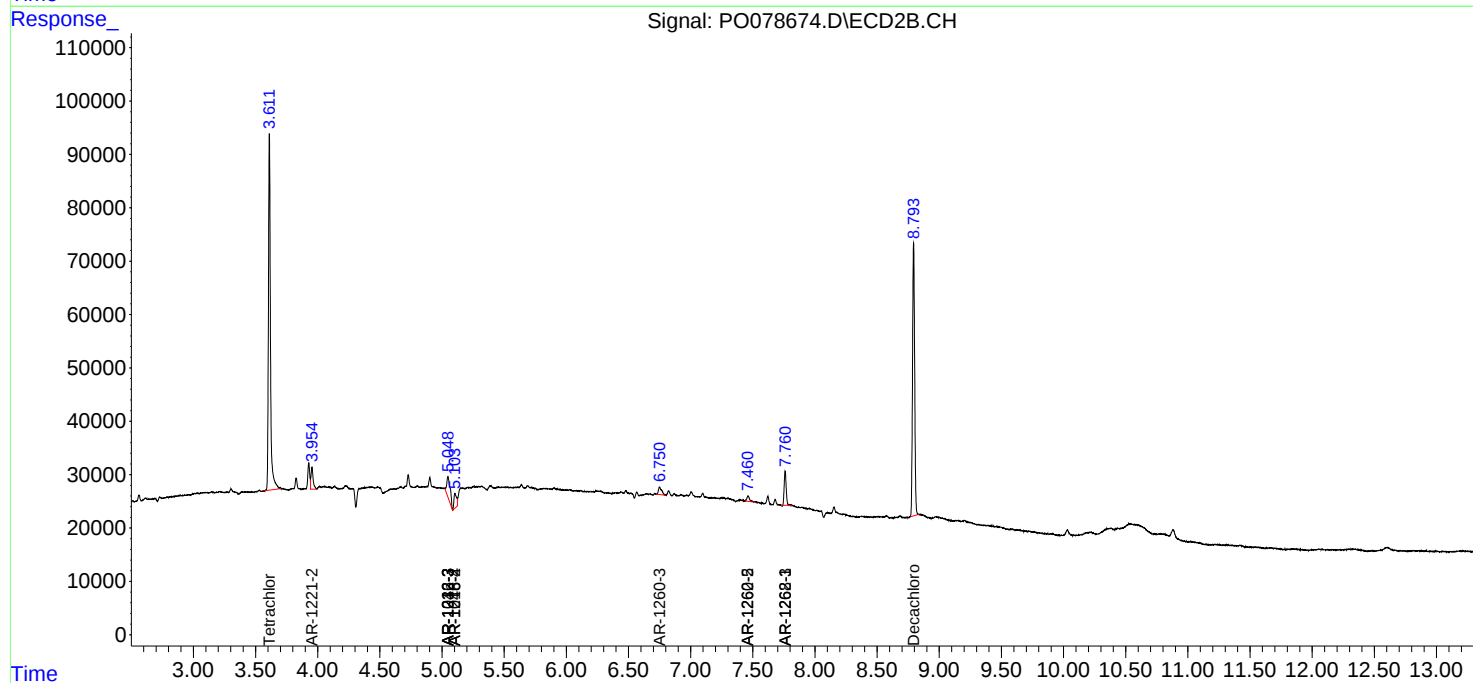
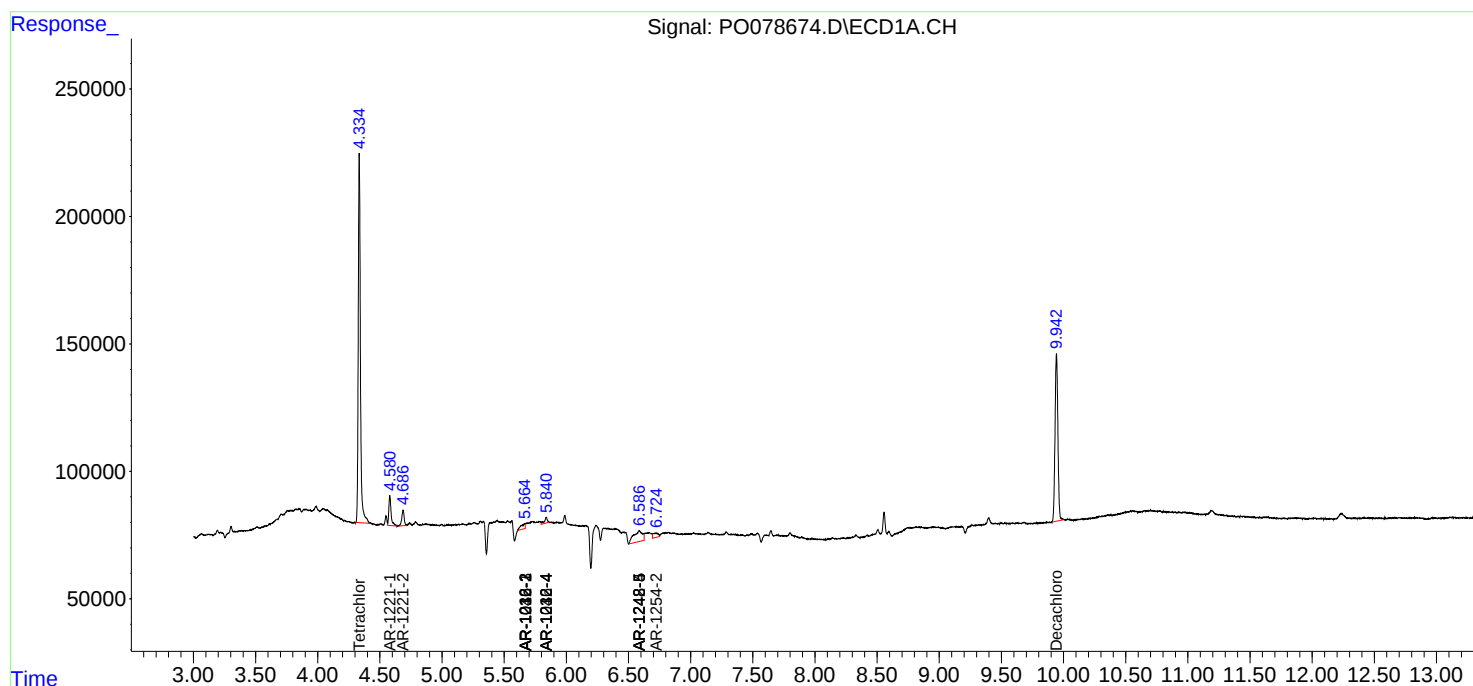
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

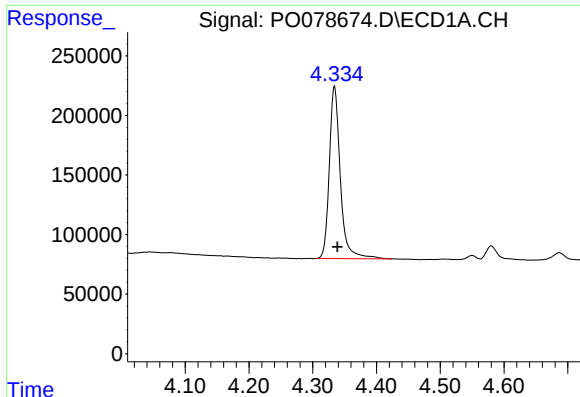
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
Data File : P0078674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2021 19:00
Operator : DD\AJ
Sample : M2625-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:10:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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

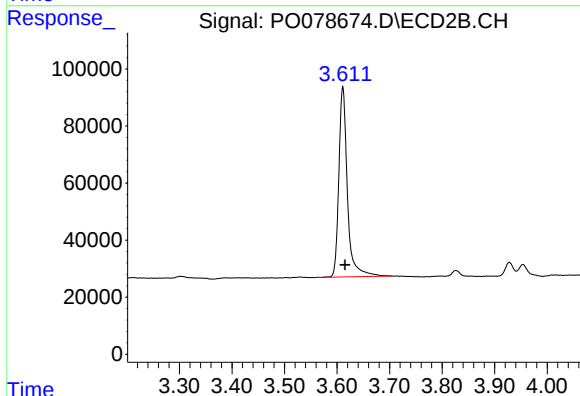




#1 Tetrachloro-m-xylene

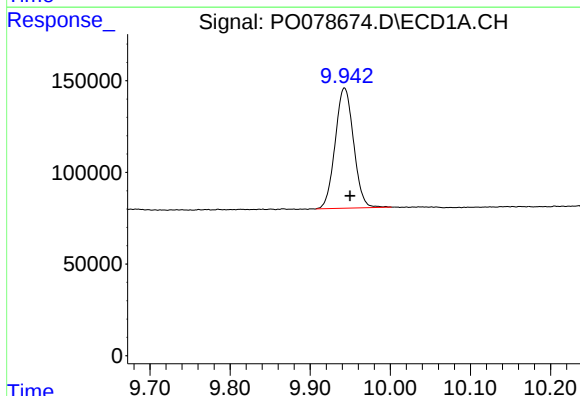
R.T.: 4.334 min
Delta R.T.: -0.005 min
Response: 1737589
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



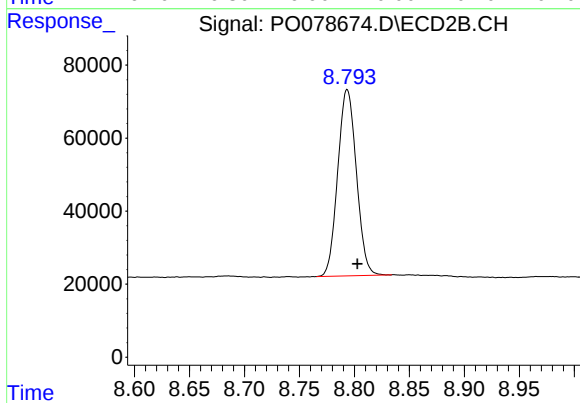
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.004 min
Response: 755484
Conc: 23.91 ng/ml



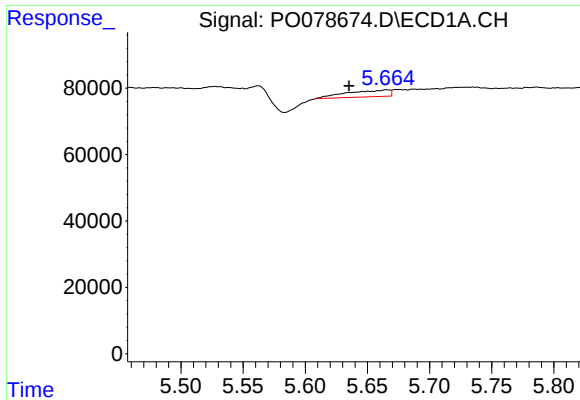
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.007 min
Response: 1046735
Conc: 25.81 ng/ml



#2 Decachlorobiphenyl

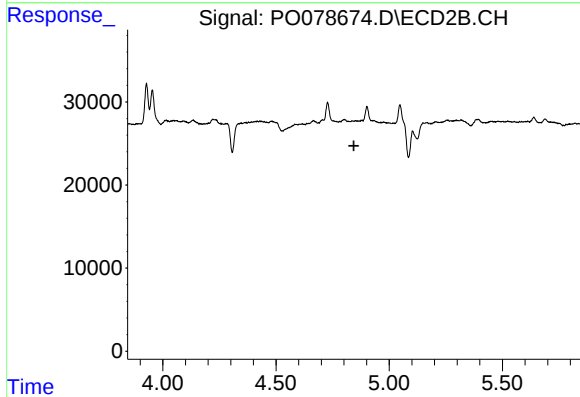
R.T.: 8.793 min
Delta R.T.: -0.009 min
Response: 602621
Conc: 25.06 ng/ml



#3 AR-1016-1

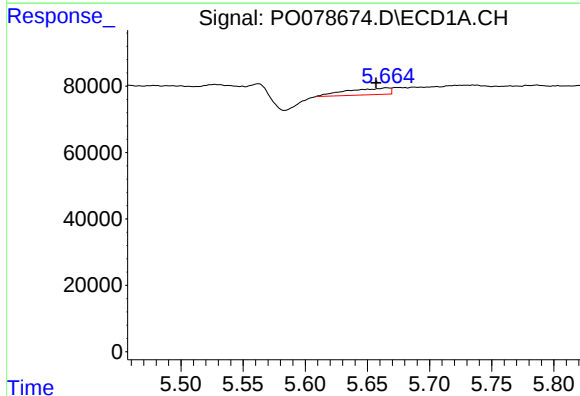
R.T.: 5.665 min
Delta R.T.: 0.030 min
Response: 48411
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



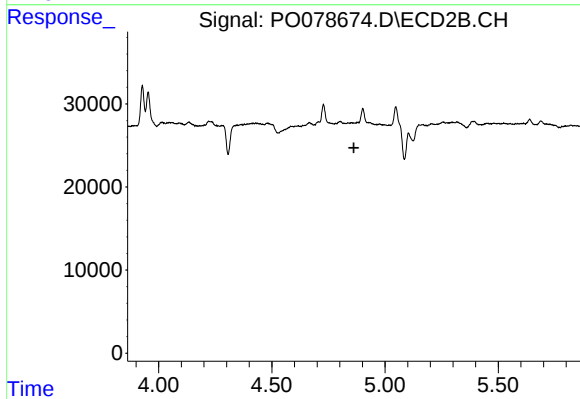
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



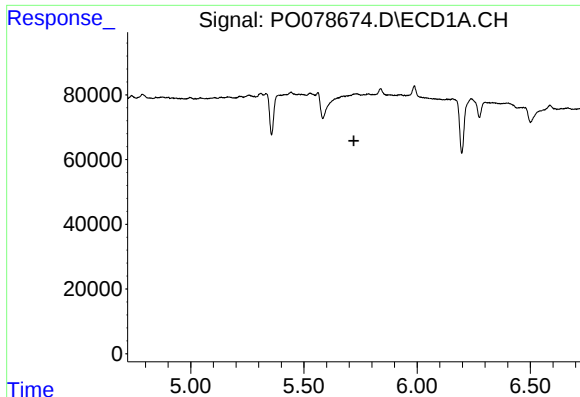
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: 0.008 min
Response: 48411
Conc: 13.43 ng/ml



#4 AR-1016-2

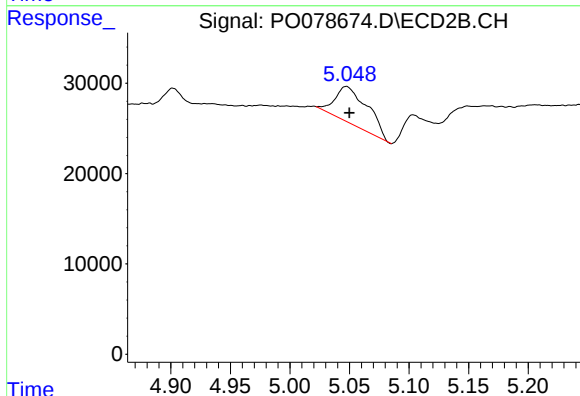
R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#5 AR-1016-3

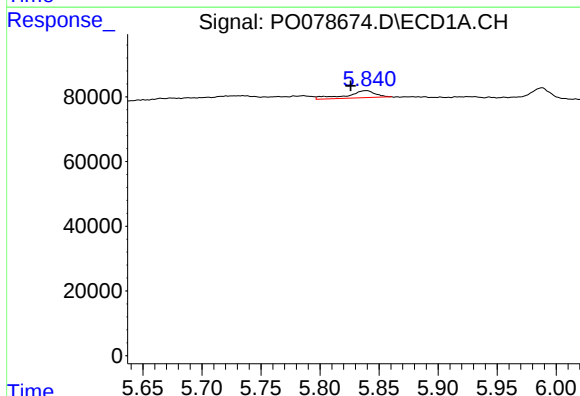
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



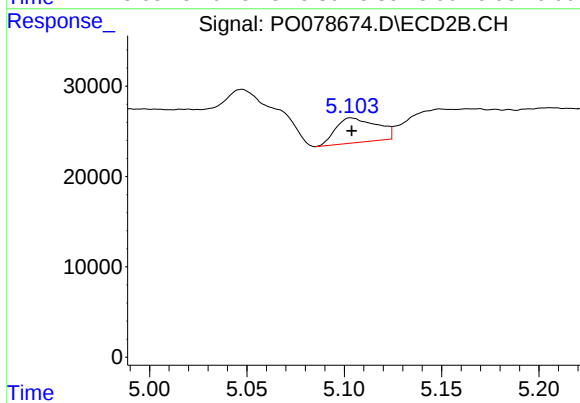
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.003 min
Response: 77027
Conc: 96.19 ng/ml



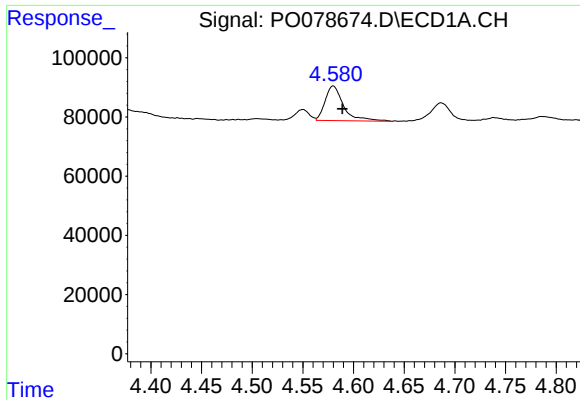
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: 0.013 min
Response: 38444
Conc: 21.91 ng/ml



#6 AR-1016-4

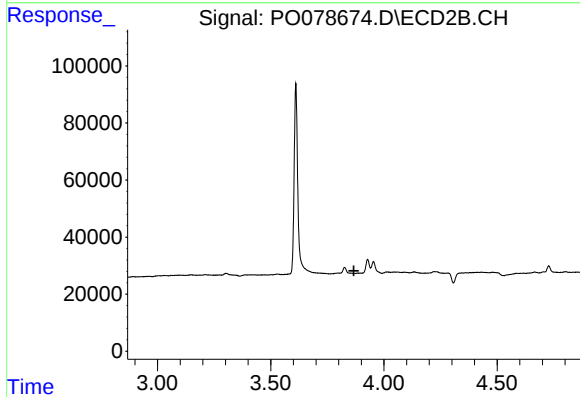
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 40184
Conc: 56.90 ng/ml



#8 AR-1221-1

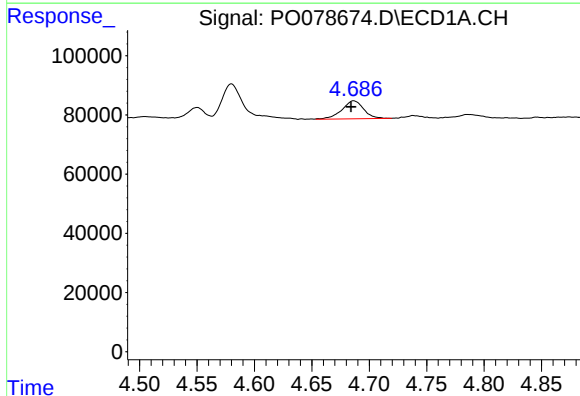
R.T.: 4.580 min
Delta R.T.: -0.009 min
Response: 148958
Conc: 178.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



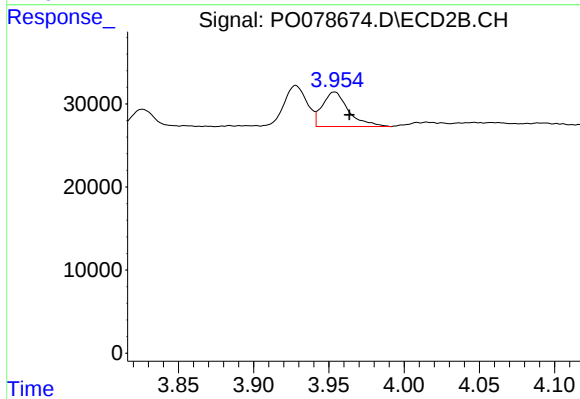
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.



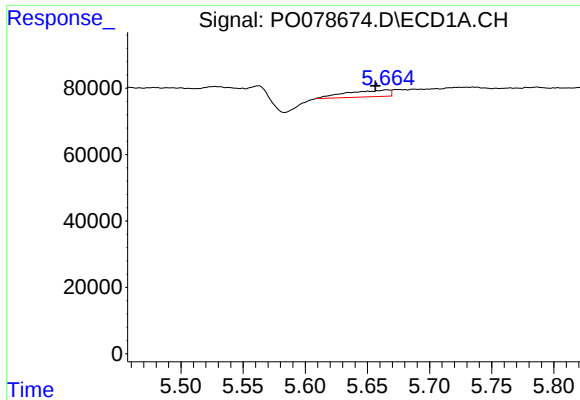
#9 AR-1221-2

R.T.: 4.686 min
Delta R.T.: 0.002 min
Response: 81022
Conc: 133.77 ng/ml



#9 AR-1221-2

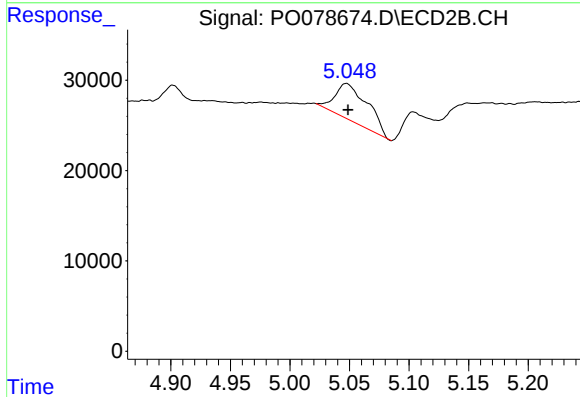
R.T.: 3.954 min
Delta R.T.: -0.010 min
Response: 50324
Conc: 178.94 ng/ml



#13 AR-1232-3

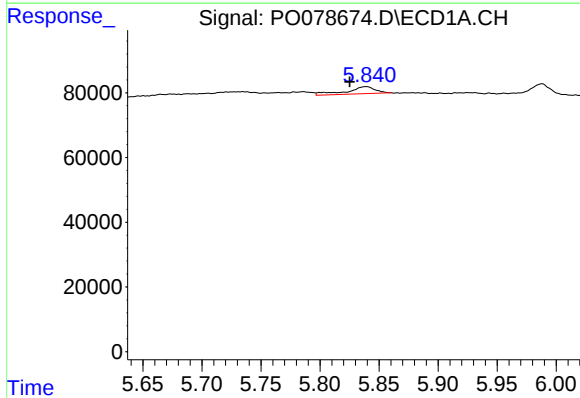
R.T.: 5.665 min
Delta R.T.: 0.008 min
Response: 48411
Conc: 33.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



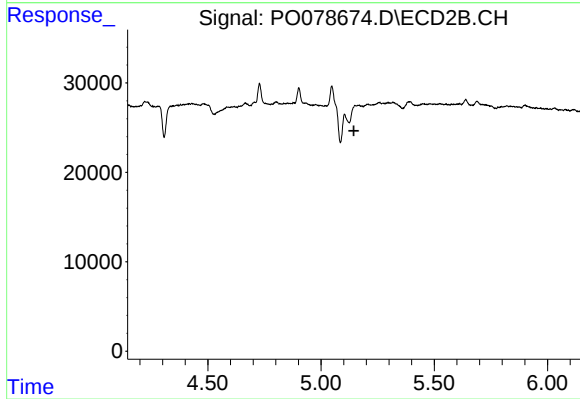
#13 AR-1232-3

R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 77027
Conc: 224.93 ng/ml



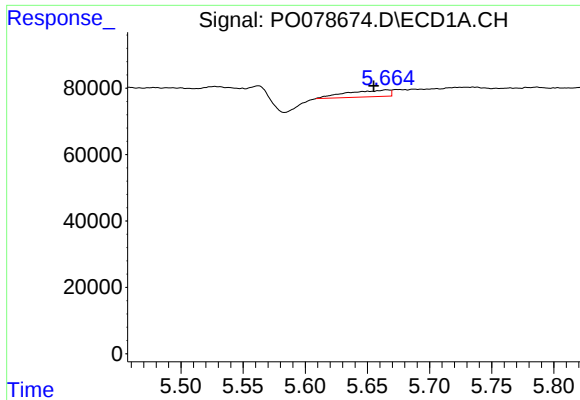
#14 AR-1232-4

R.T.: 5.839 min
Delta R.T.: 0.014 min
Response: 38444
Conc: 54.79 ng/ml



#14 AR-1232-4

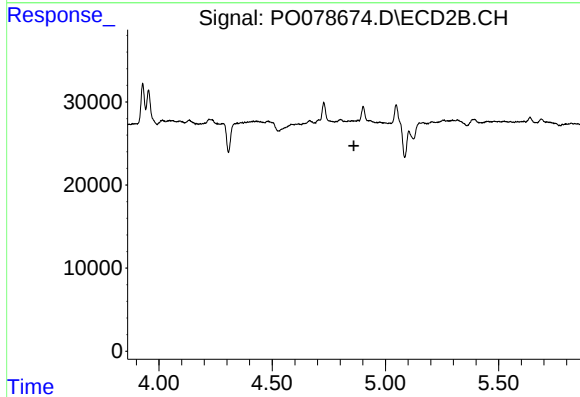
R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.



#17 AR-1242-2

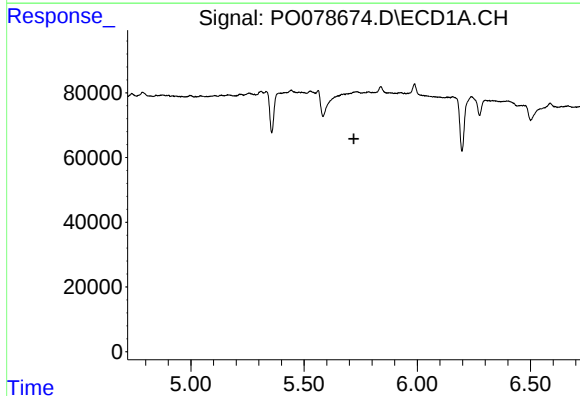
R.T.: 5.665 min
Delta R.T.: 0.010 min
Response: 48411
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



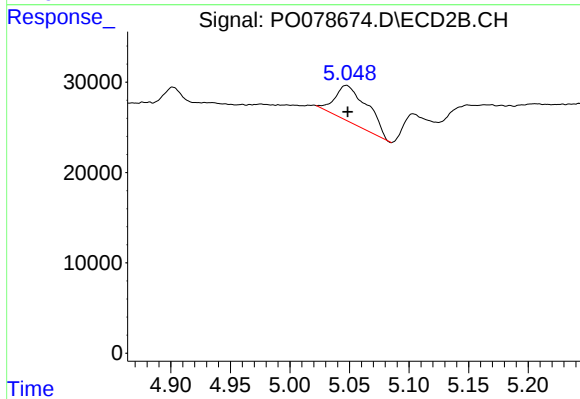
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



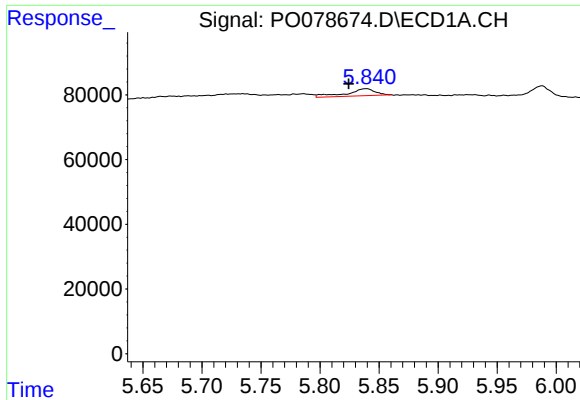
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#18 AR-1242-3

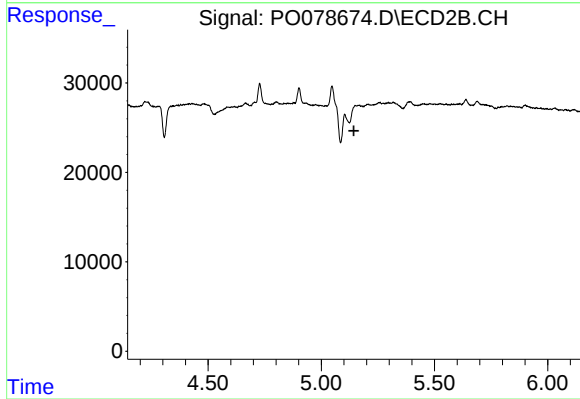
R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 77027
Conc: 121.46 ng/ml



#19 AR-1242-4

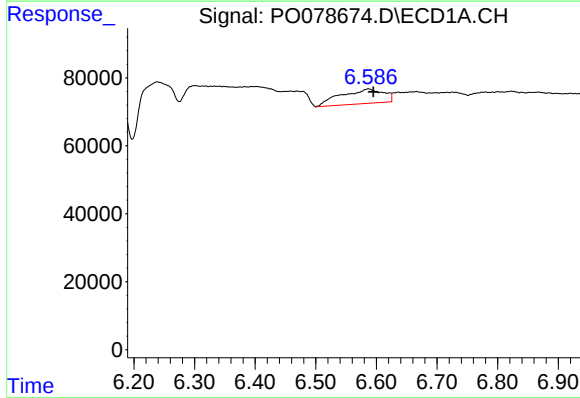
R.T.: 5.839 min
Delta R.T.: 0.015 min
Response: 38444
Conc: 28.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



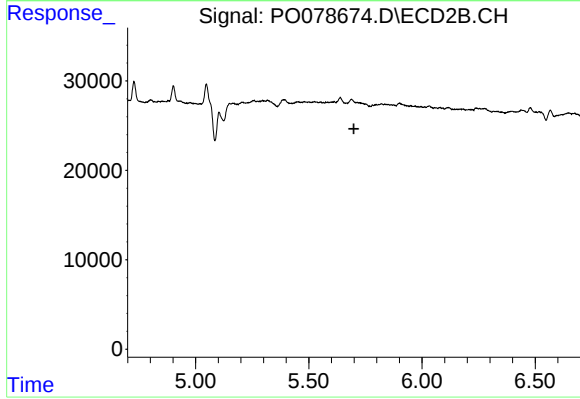
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



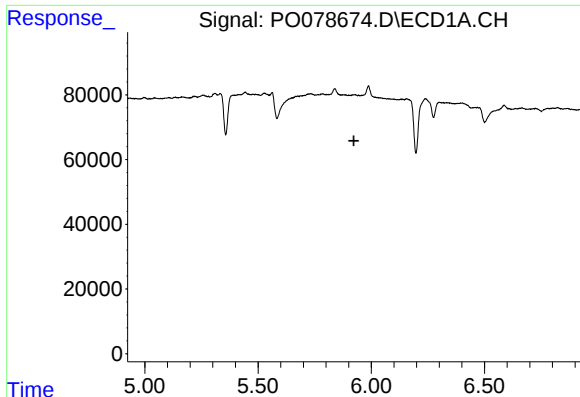
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.008 min
Response: 210409
Conc: 157.21 ng/ml



#20 AR-1242-5

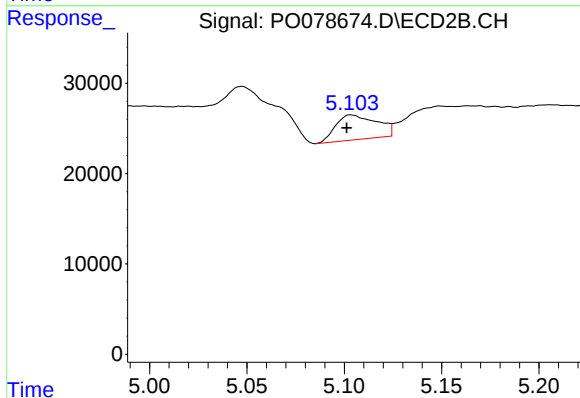
R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



#22 AR-1248-2

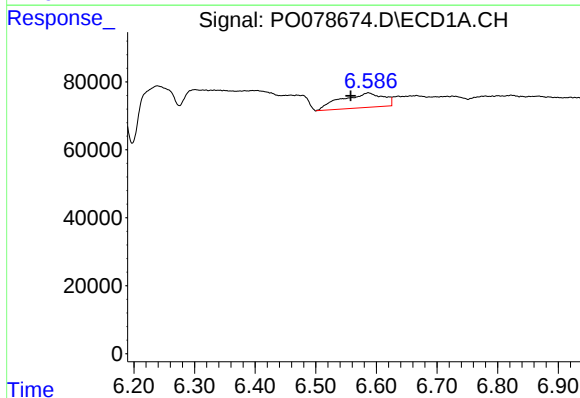
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



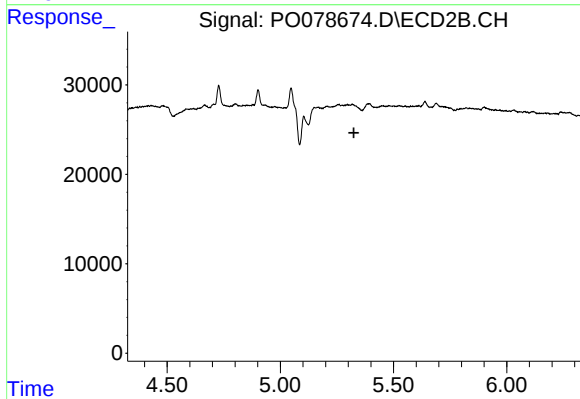
#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 40184
Conc: 41.21 ng/ml



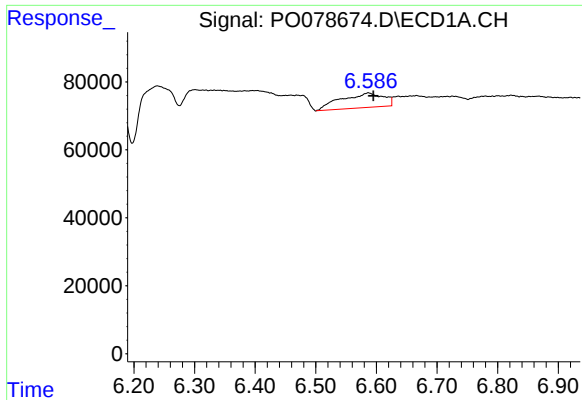
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: 0.029 min
Response: 210409
Conc: 88.81 ng/ml



#24 AR-1248-4

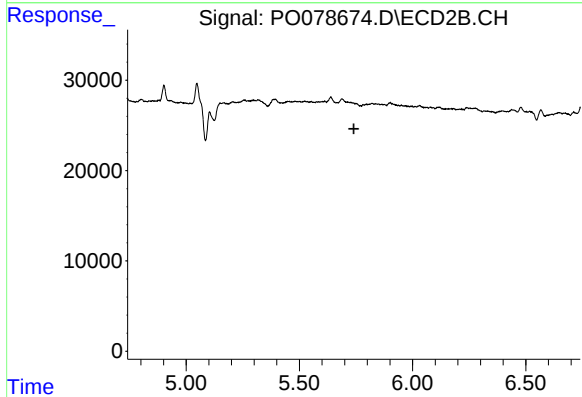
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.



#25 AR-1248-5

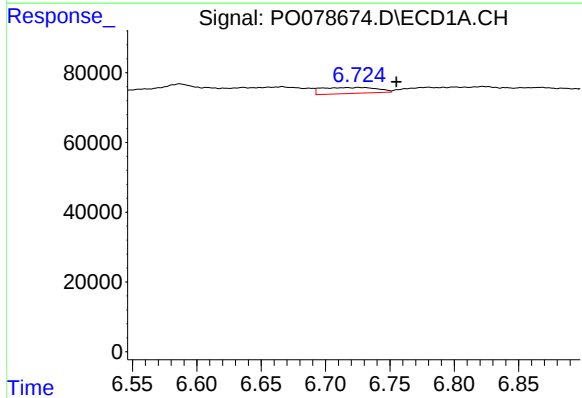
R.T.: 6.587 min
Delta R.T.: -0.008 min
Response: 210409
Conc: 90.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



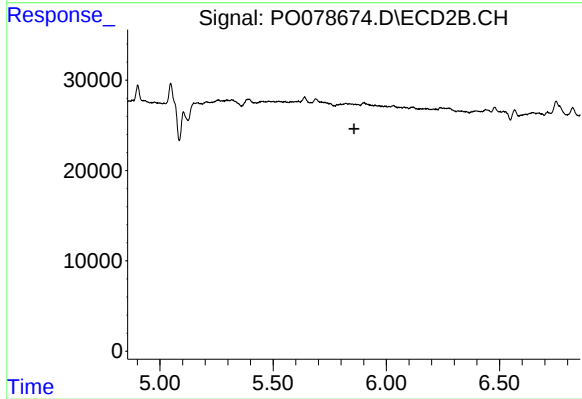
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



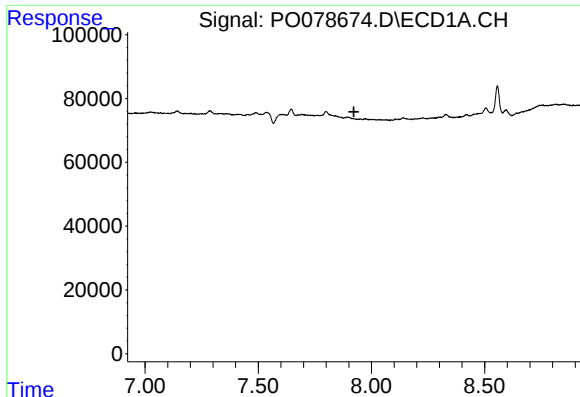
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.030 min
Response: 51529
Conc: 12.98 ng/ml



#27 AR-1254-2

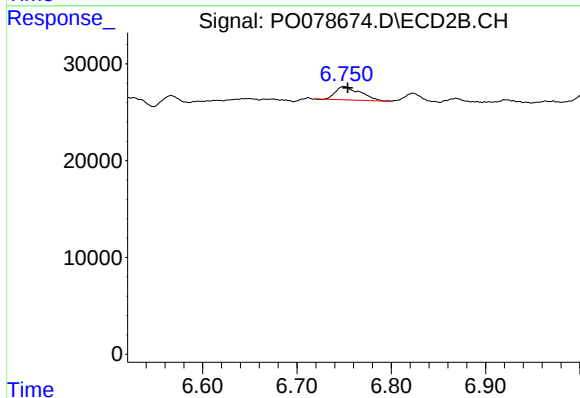
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#33 AR-1260-3

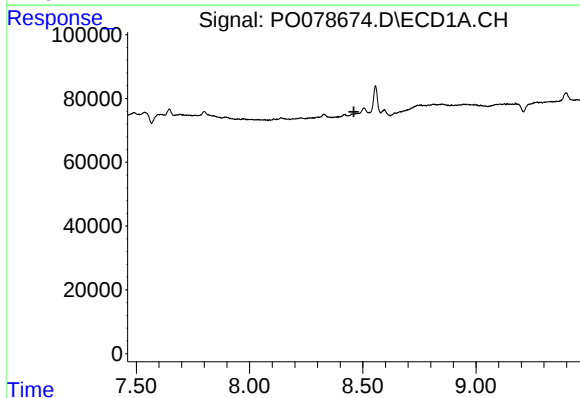
R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



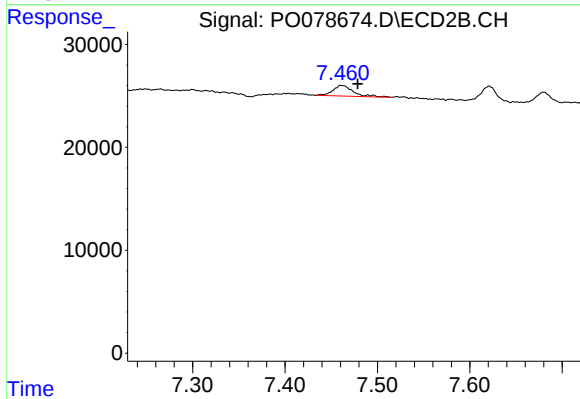
#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 25033
Conc: 14.11 ng/ml



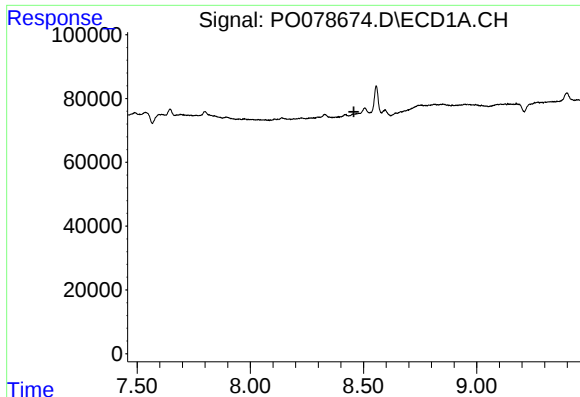
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.461 min
Response: 0
Conc: N.D.



#35 AR-1260-5

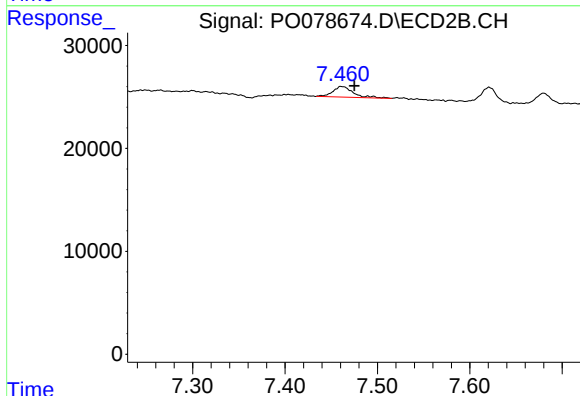
R.T.: 7.461 min
Delta R.T.: -0.018 min
Response: 15832
Conc: 4.54 ng/ml



#37 AR-1262-2

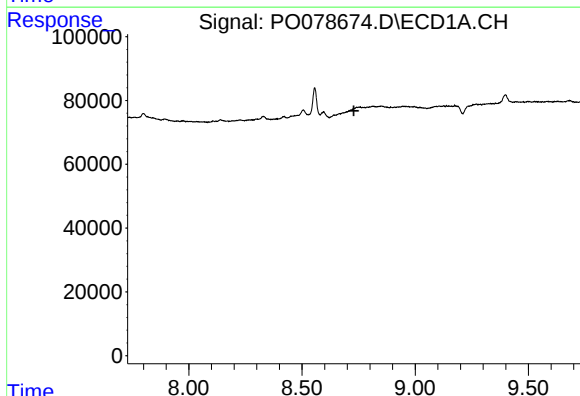
R.T.: 0.000 min
Exp R.T.: 8.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



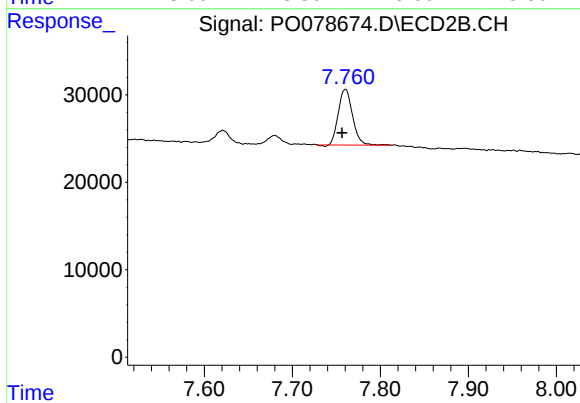
#37 AR-1262-2

R.T.: 7.461 min
Delta R.T.: -0.014 min
Response: 15832
Conc: 4.04 ng/ml



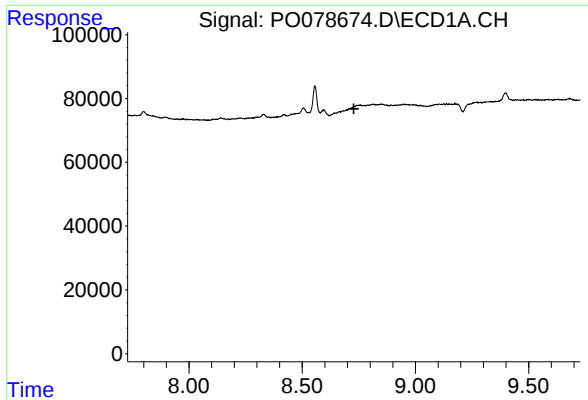
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.729 min
Response: 0
Conc: N.D.



#38 AR-1262-3

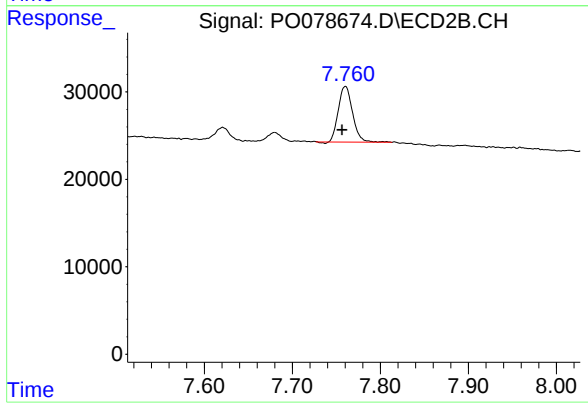
R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 71905
Conc: 43.68 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 71905
Conc: 15.83 ng/ml