

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
 Data File : P0078771.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 17:00
 Operator : DD\AJ
 Sample : M2677-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 01:40:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.329	3.606	1874171	775565	22.136	22.404
2)	SA Decachlor...	9.937	8.789	1380170	730609	23.519	23.498
Target Compounds							
3)	L1 AR-1016-1	5.650f	0.000	49283	0	19.303	N.D. #
4)	L1 AR-1016-2	5.650	0.000	49283	0	12.648	N.D. #
5)	L1 AR-1016-3	5.713	0.000	10542	0	4.474	N.D. #
8)	L2 AR-1221-1	4.575	0.000	40745	0	45.278	N.D. #
9)	L2 AR-1221-2	4.671	0.000	22635	0	34.114	N.D. #
12)	L3 AR-1232-2	5.332	0.000	165228	0	201.618	N.D. #
13)	L3 AR-1232-3	5.650	0.000	49283	0	30.891	N.D. #
16)	L4 AR-1242-1	5.650f	0.000	49283	0	25.017	N.D. #
17)	L4 AR-1242-2	5.650	0.000	49283	0	16.325	N.D. #
18)	L4 AR-1242-3	5.713	0.000	10542	0	5.774	N.D. #
20)	L4 AR-1242-5	6.564f	0.000	17396	0	11.568	N.D. #
21)	L5 AR-1248-1	5.650f	0.000	49283	0	32.082	N.D. #
24)	L5 AR-1248-4	6.564	0.000	17396	0	6.643	N.D. #
25)	L5 AR-1248-5	6.564f	0.000	17396	0	6.885	N.D. #
26)	L6 AR-1254-1	6.517	0.000	24793	0	9.045	N.D. #
28)	L6 AR-1254-3	7.138	0.000	23463	0	5.389	N.D. #
31)	L7 AR-1260-1	7.283	0.000	15963	0	5.078	N.D. #
32)	L7 AR-1260-2	7.540	0.000	22874	0	6.187	N.D. #
38)	L8 AR-1262-3	0.000	7.756	0	82134	N.D.	49.691 #
41)	L9 AR-1268-1	0.000	7.756	0	82134	N.D.	18.670 #
45)	L9 AR-1268-5	9.672	0.000	11670	0	0.592	N.D. #

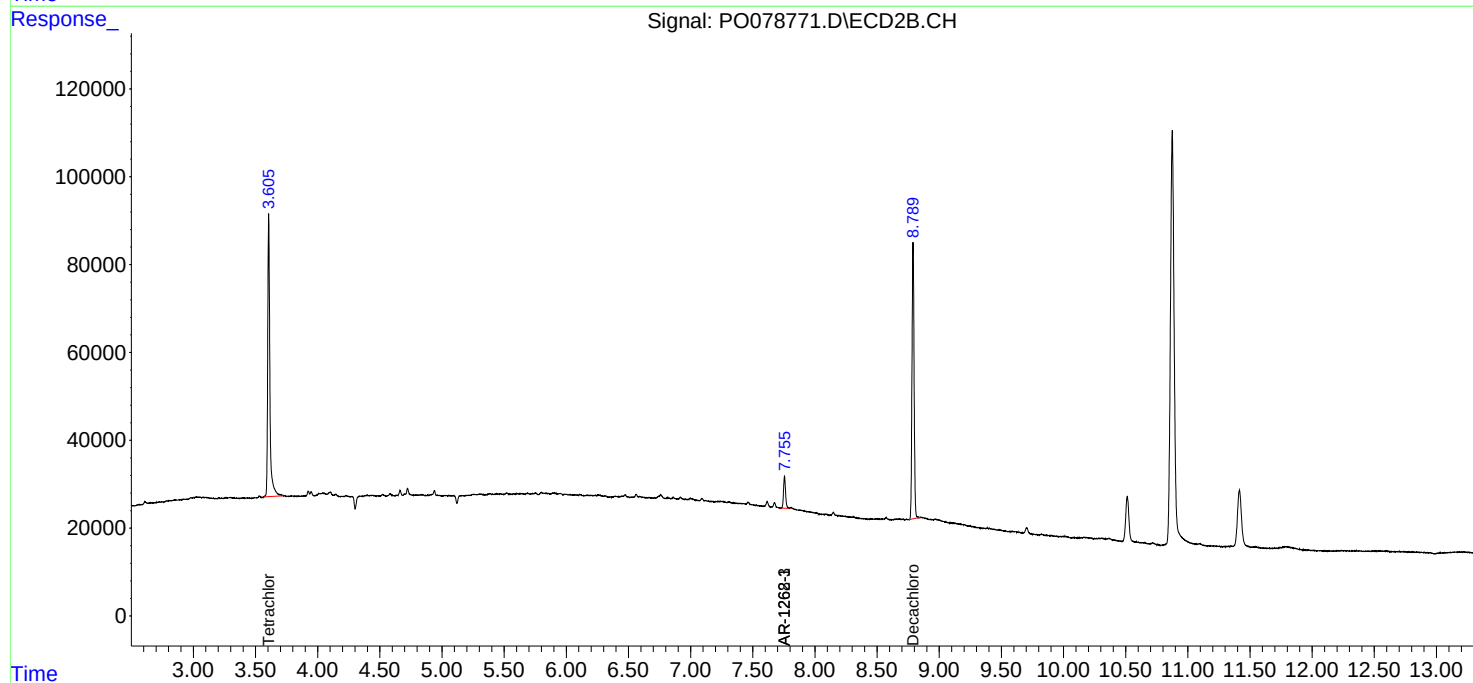
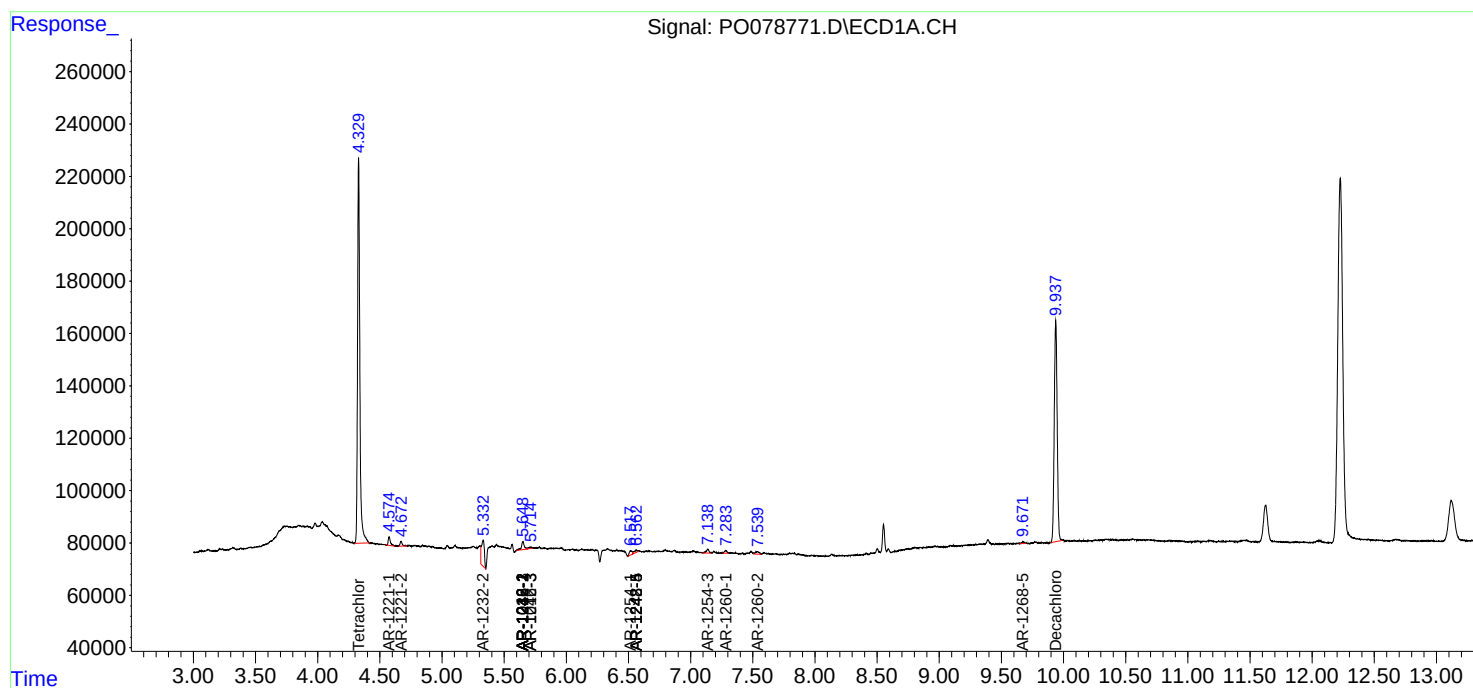
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

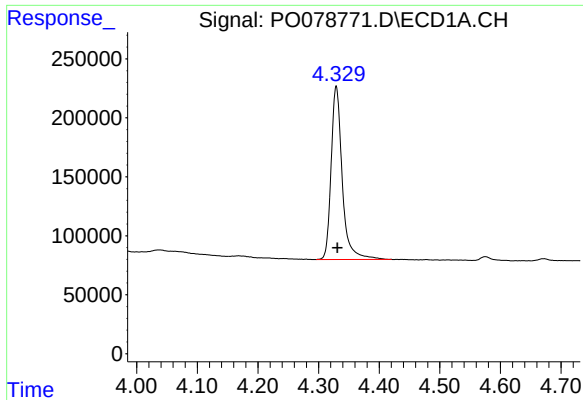
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
Data File : P0078771.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 17:00
Operator : DD\AJ
Sample : M2677-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:40:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

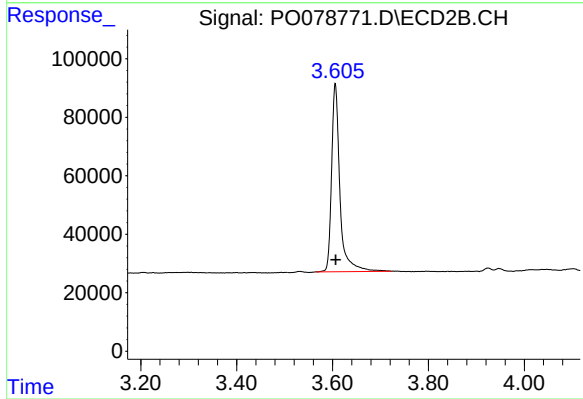




#1 Tetrachloro-m-xylene

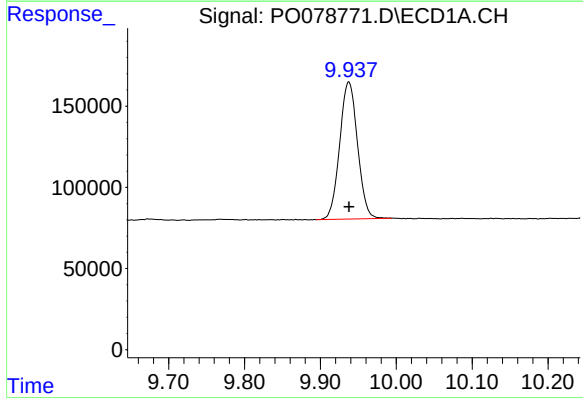
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1874171
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



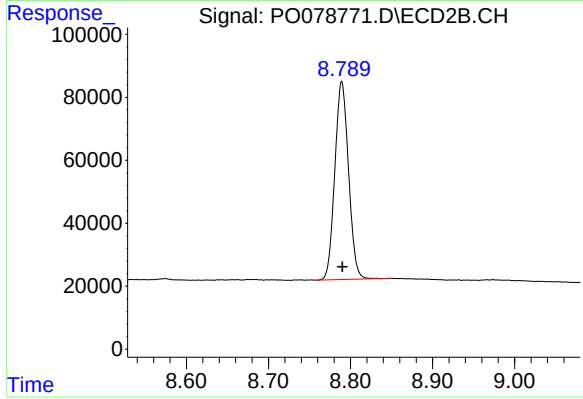
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 775565
Conc: 22.40 ng/ml



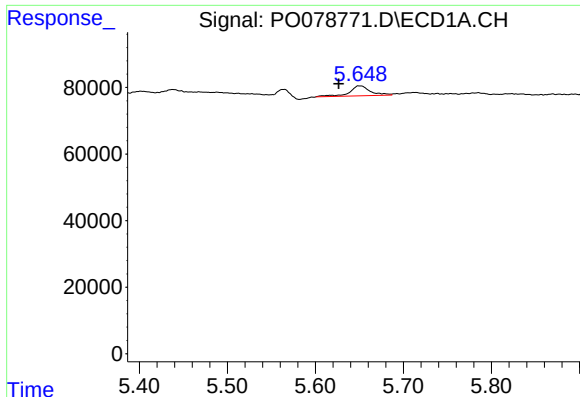
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1380170
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

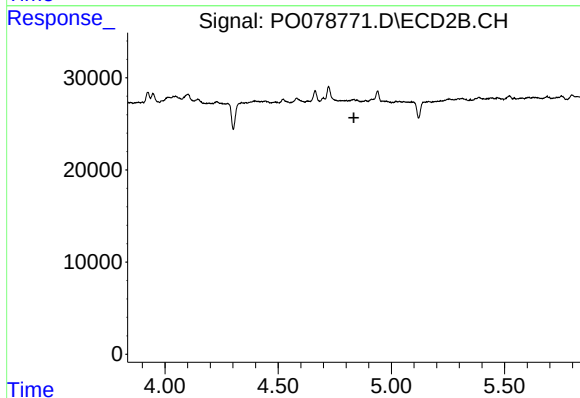
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 730609
Conc: 23.50 ng/ml



#3 AR-1016-1

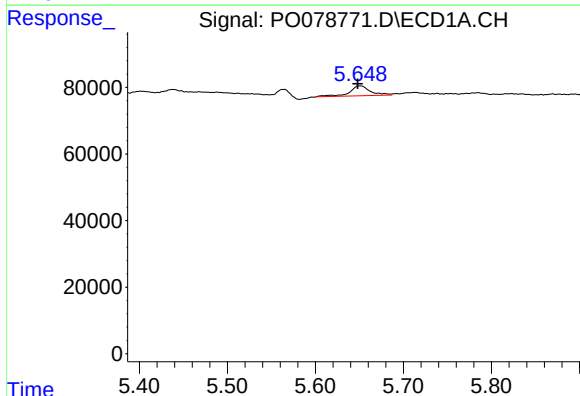
R.T.: 5.650 min
Delta R.T.: 0.024 min
Response: 49283
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



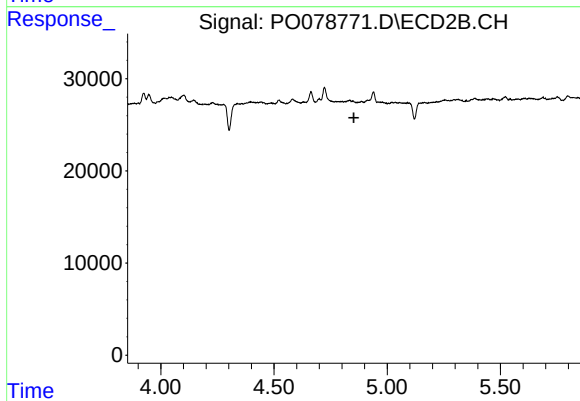
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



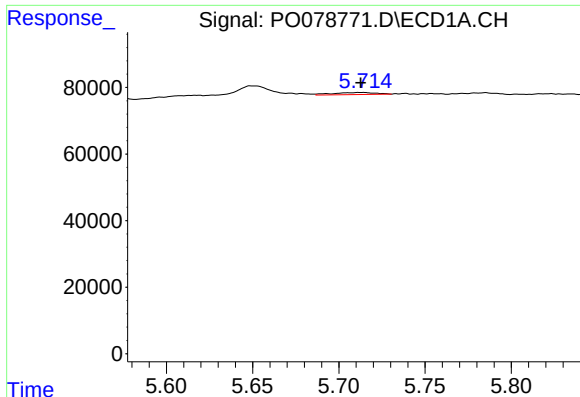
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 49283
Conc: 12.65 ng/ml



#4 AR-1016-2

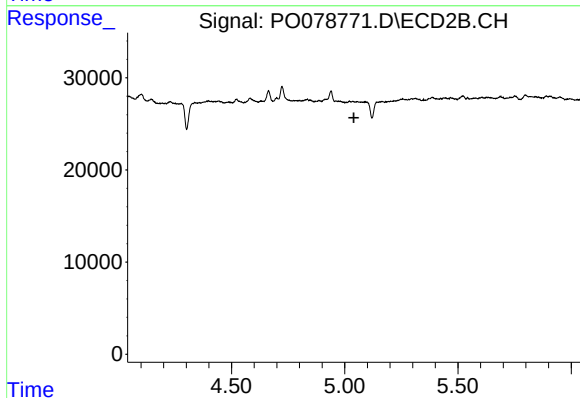
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#5 AR-1016-3

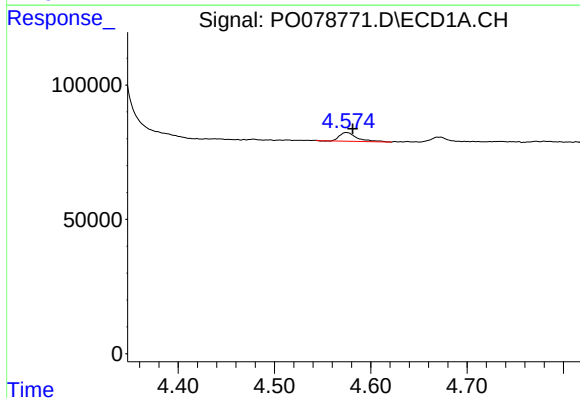
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 10542
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



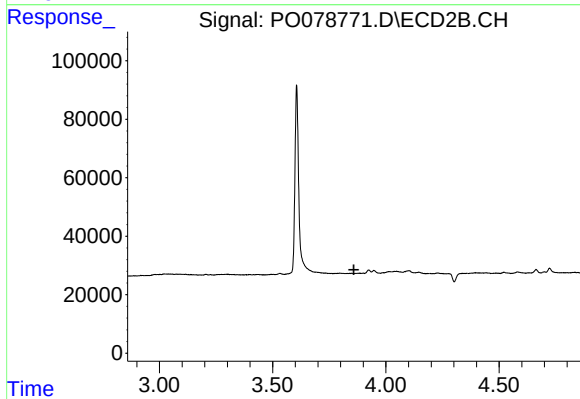
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



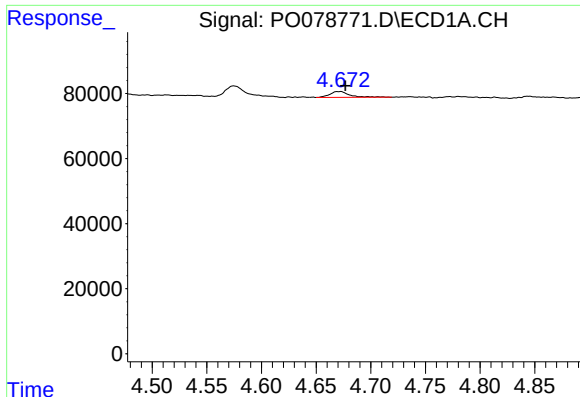
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 40745
Conc: 45.28 ng/ml



#8 AR-1221-1

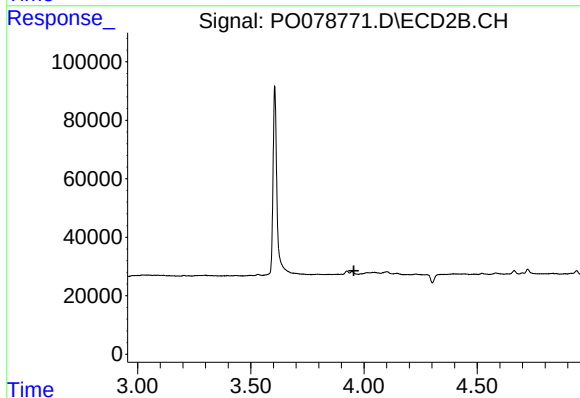
R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



#9 AR-1221-2

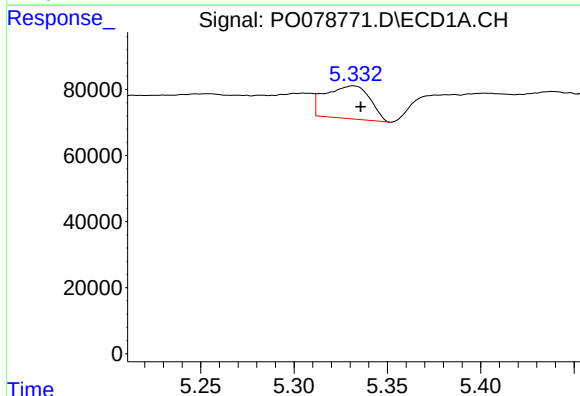
R.T.: 4.671 min
Delta R.T.: -0.005 min
Response: 22635
Conc: 34.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



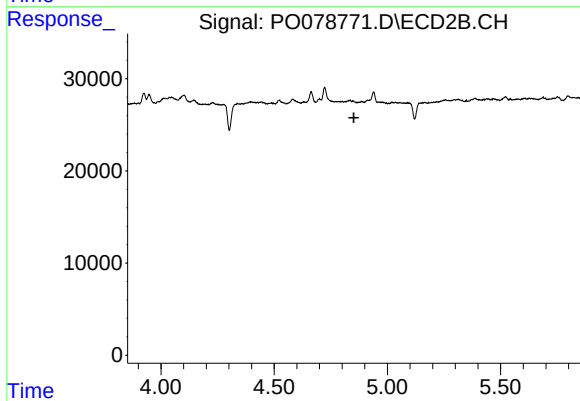
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



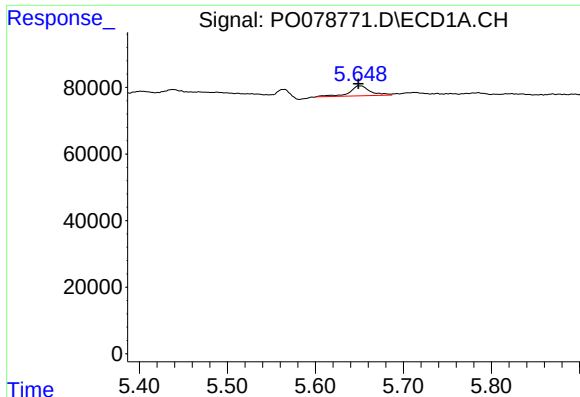
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 165228
Conc: 201.62 ng/ml



#12 AR-1232-2

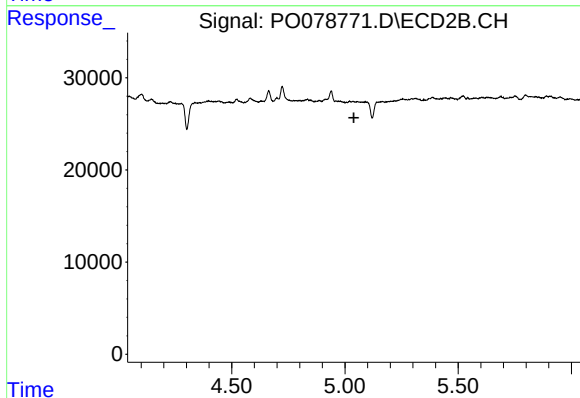
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

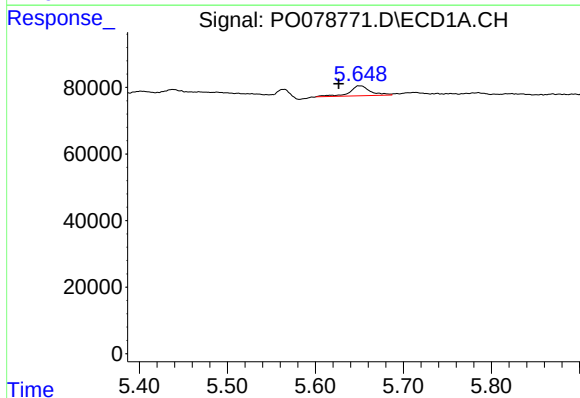
R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 49283
Conc: 30.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



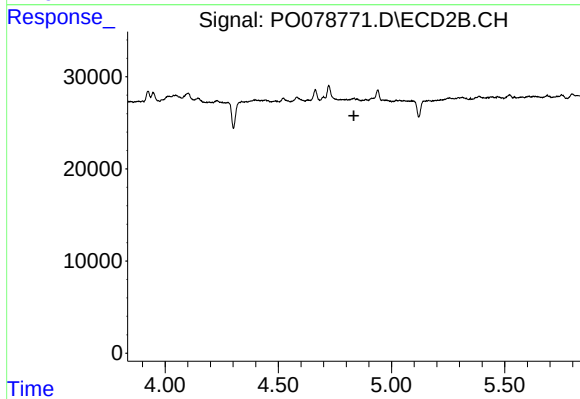
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



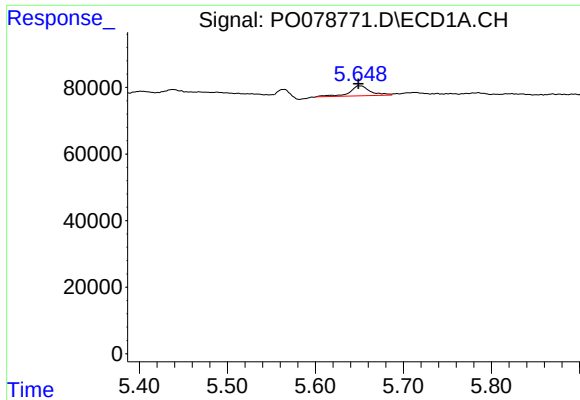
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: 0.023 min
Response: 49283
Conc: 25.02 ng/ml



#16 AR-1242-1

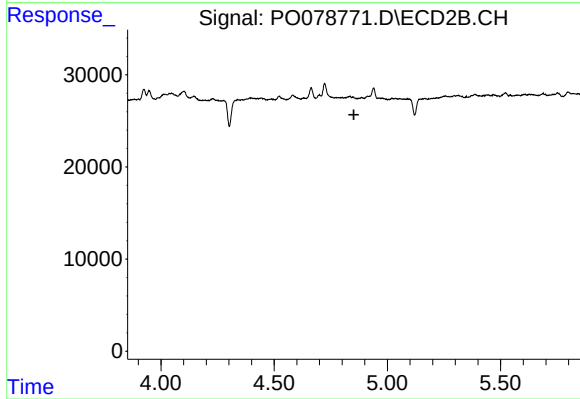
R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



#17 AR-1242-2

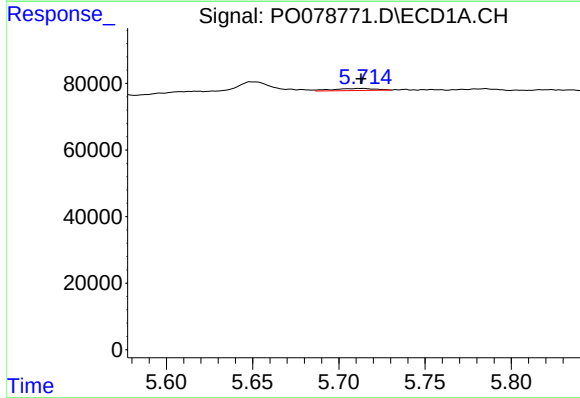
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 49283
Conc: 16.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



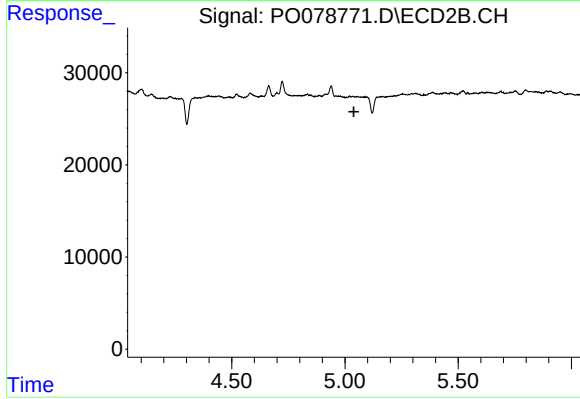
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



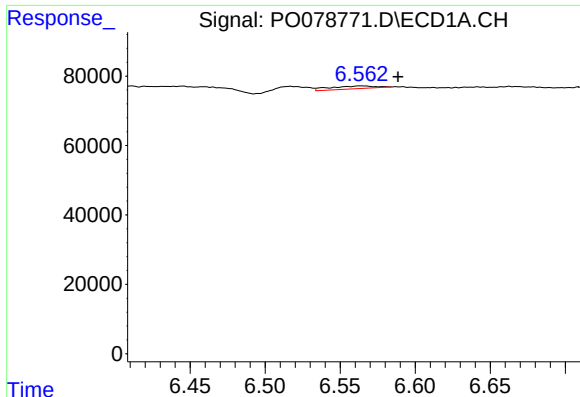
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 10542
Conc: 5.77 ng/ml



#18 AR-1242-3

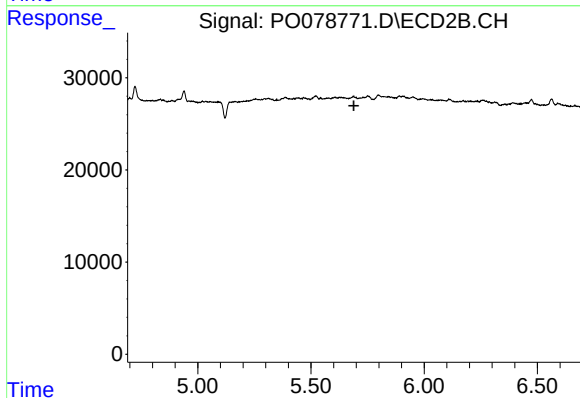
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

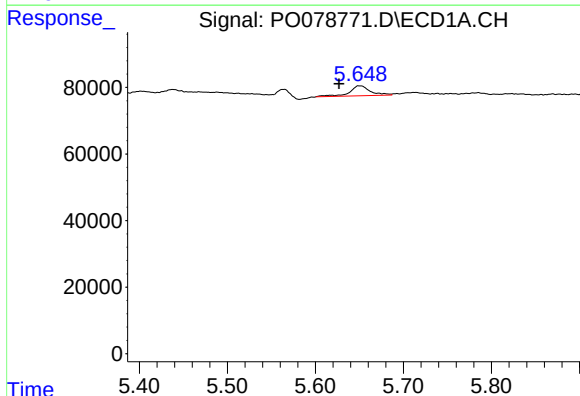
R.T.: 6.564 min
Delta R.T.: -0.025 min
Response: 17396
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



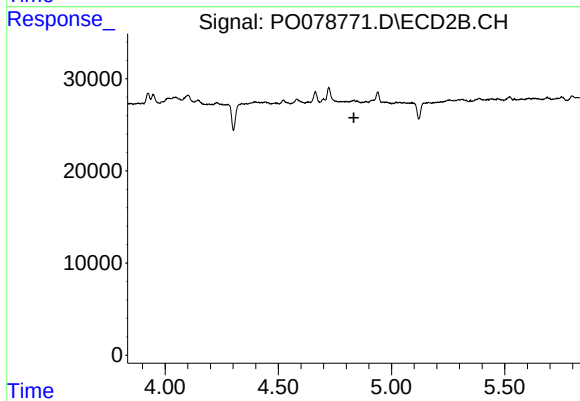
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



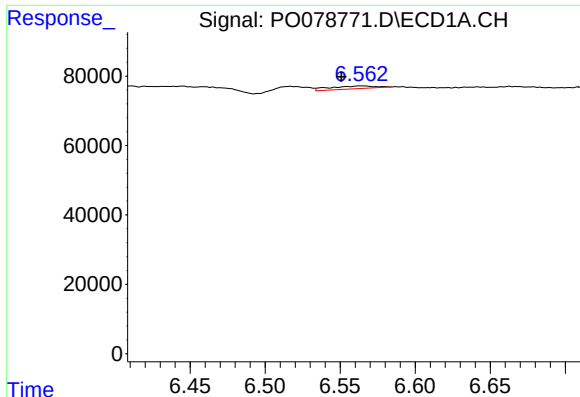
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: 0.023 min
Response: 49283
Conc: 32.08 ng/ml



#21 AR-1248-1

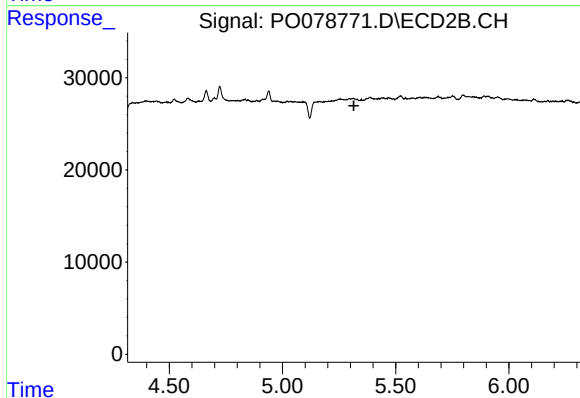
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#24 AR-1248-4

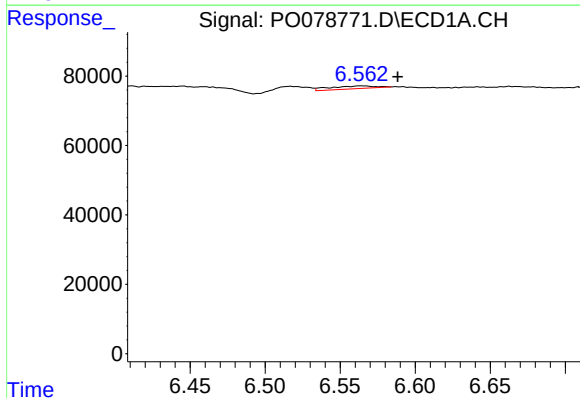
R.T.: 6.564 min
Delta R.T.: 0.013 min
Response: 17396
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



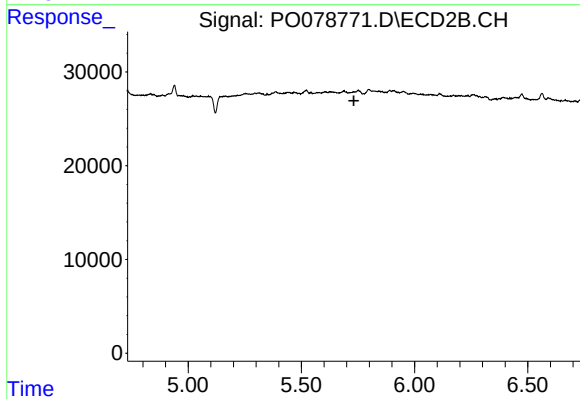
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



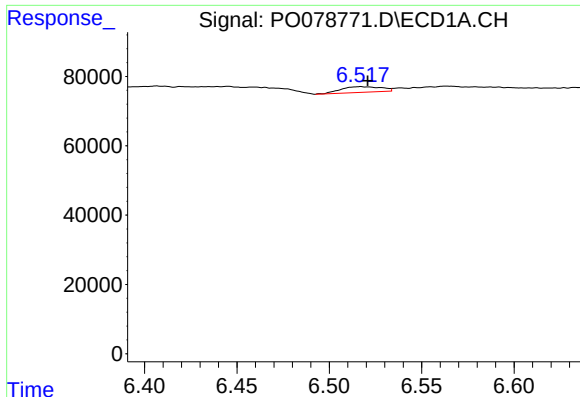
#25 AR-1248-5

R.T.: 6.564 min
Delta R.T.: -0.024 min
Response: 17396
Conc: 6.88 ng/ml



#25 AR-1248-5

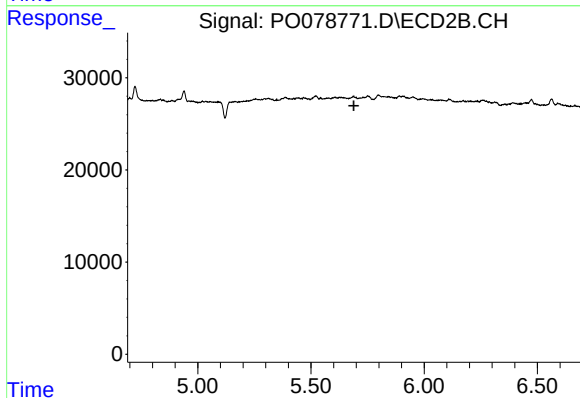
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#26 AR-1254-1

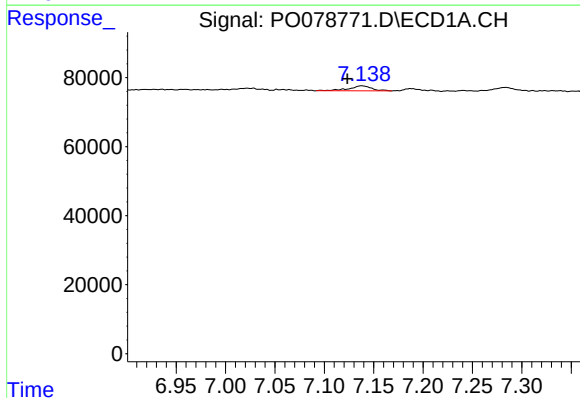
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 24793
Conc: 9.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



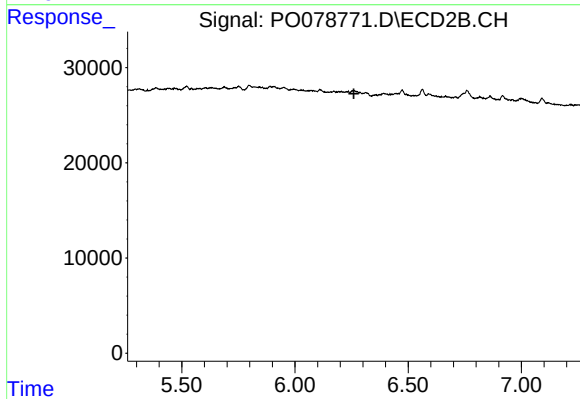
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



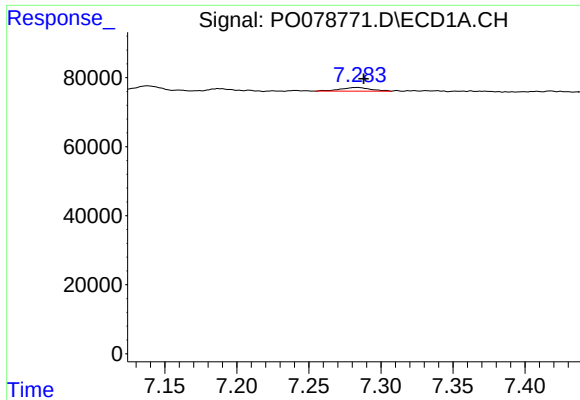
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 23463
Conc: 5.39 ng/ml



#28 AR-1254-3

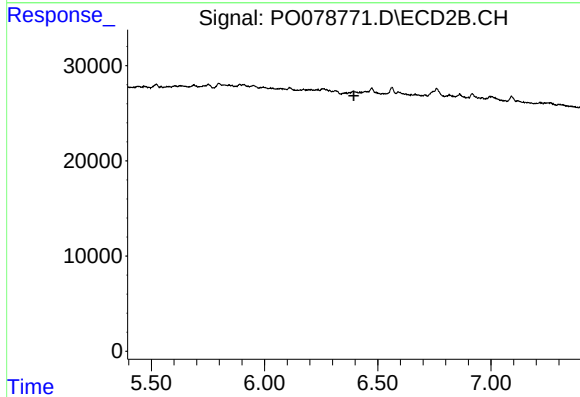
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#31 AR-1260-1

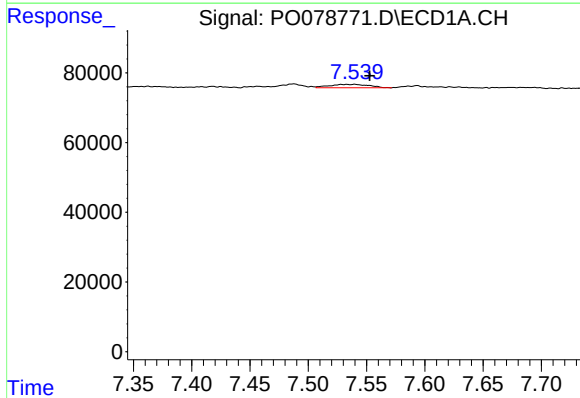
R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 15963
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



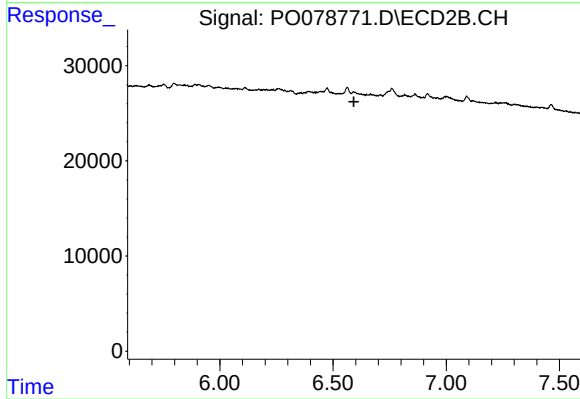
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



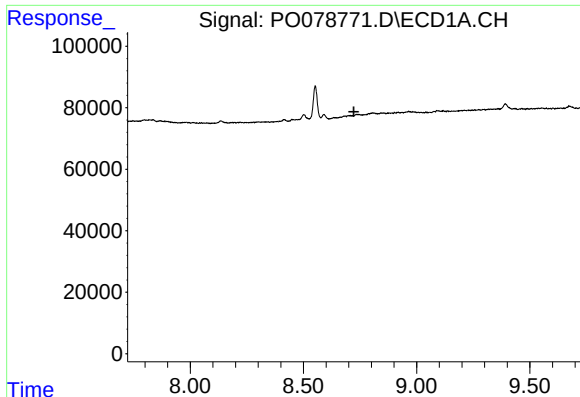
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.013 min
Response: 22874
Conc: 6.19 ng/ml



#32 AR-1260-2

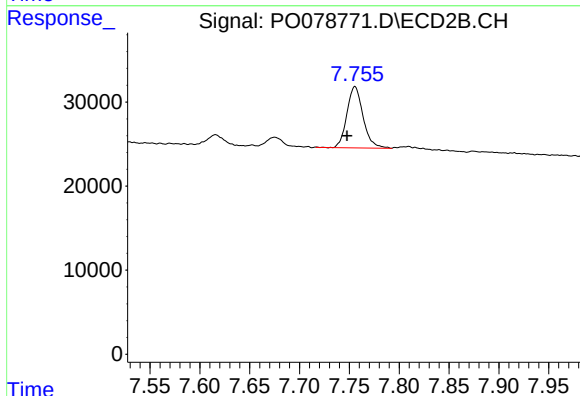
R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#38 AR-1262-3

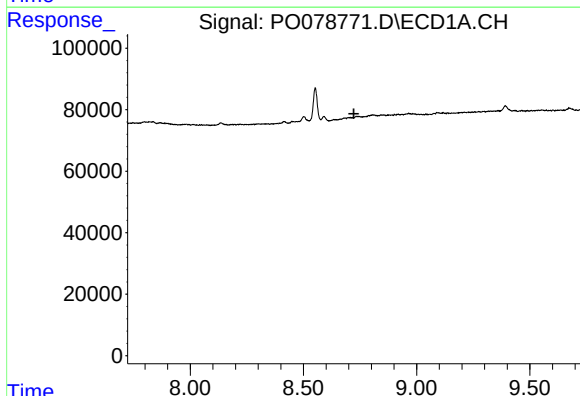
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



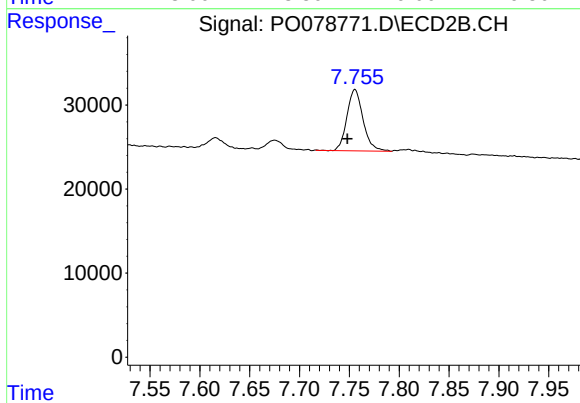
#38 AR-1262-3

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 82134
Conc: 49.69 ng/ml



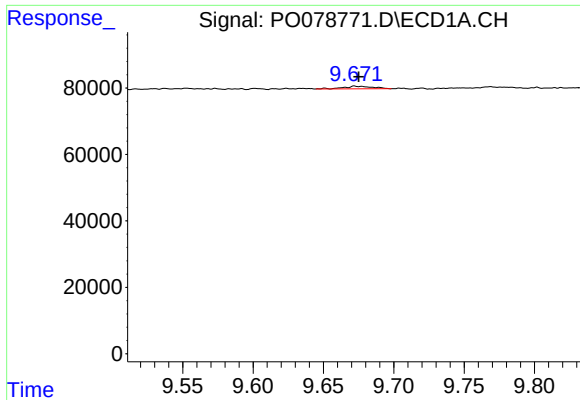
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#41 AR-1268-1

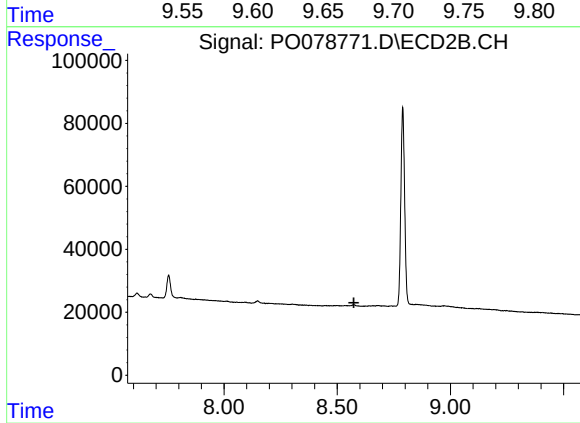
R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 82134
Conc: 18.67 ng/ml



#45 AR-1268-5

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 11670
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.574 min
Response: 0
Conc: N.D.