

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
 Data File : P0078757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 12:59
 Operator : DD\AJ
 Sample : M2687-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 01:33:16 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...	4.331	3.607	1685474	694804	19.907	20.071
2)	SA Decachlor...	9.938	8.790	1143068	607477	19.478	19.538
Target Compounds							
3)	L1 AR-1016-1	5.656f	0.000	19770	0	7.744	N.D. #
4)	L1 AR-1016-2	5.656	0.000	19770	0	5.074	N.D. #
5)	L1 AR-1016-3	5.710	0.000	2391	0	1.015	N.D. #
7)	L1 AR-1016-5	6.125	0.000	20507	0	11.445	N.D. #
8)	L2 AR-1221-1	4.576	0.000	202105	0	224.590	N.D. #
9)	L2 AR-1221-2	4.670	0.000	21477	0	32.369	N.D. #
13)	L3 AR-1232-3	5.656	0.000	19770	0	12.392	N.D. #
16)	L4 AR-1242-1	5.656f	0.000	19770	0	10.036	N.D. #
17)	L4 AR-1242-2	5.656	0.000	19770	0	6.549	N.D. #
18)	L4 AR-1242-3	5.710	0.000	2391	0	1.310	N.D. #
20)	L4 AR-1242-5	6.596	0.000	83530	0	55.546	N.D. #
21)	L5 AR-1248-1	5.656f	0.000	19770	0	12.870	N.D. #
23)	L5 AR-1248-3	6.125	0.000	20507	0	8.355	N.D. #
25)	L5 AR-1248-5	6.596	0.000	83530	0	33.057	N.D. #
28)	L6 AR-1254-3	7.140f	0.000	32376	0	7.436	N.D. #
30)	L6 AR-1254-5	7.815f	0.000	98523	0	28.583	N.D. #
31)	L7 AR-1260-1	7.283	0.000	9847	0	3.132	N.D. #
32)	L7 AR-1260-2	7.536f	6.564f	52390	10577	14.171	5.248 #
38)	L8 AR-1262-3	0.000	7.756	0	87570	N.D.	52.980 #
39)	L8 AR-1262-4	8.807	0.000	5952	0	1.645	N.D. #
40)	L8 AR-1262-5	9.371f	0.000	10360	0	4.240	N.D. #
41)	L9 AR-1268-1	0.000	7.756	0	87570	N.D.	19.905 #
42)	L9 AR-1268-2	8.807	0.000	5952	0	0.825	N.D. #
44)	L9 AR-1268-4	9.371f	0.000	10360	0	4.025	N.D. #
45)	L9 AR-1268-5	9.675	0.000	11408	0	0.579	N.D. #

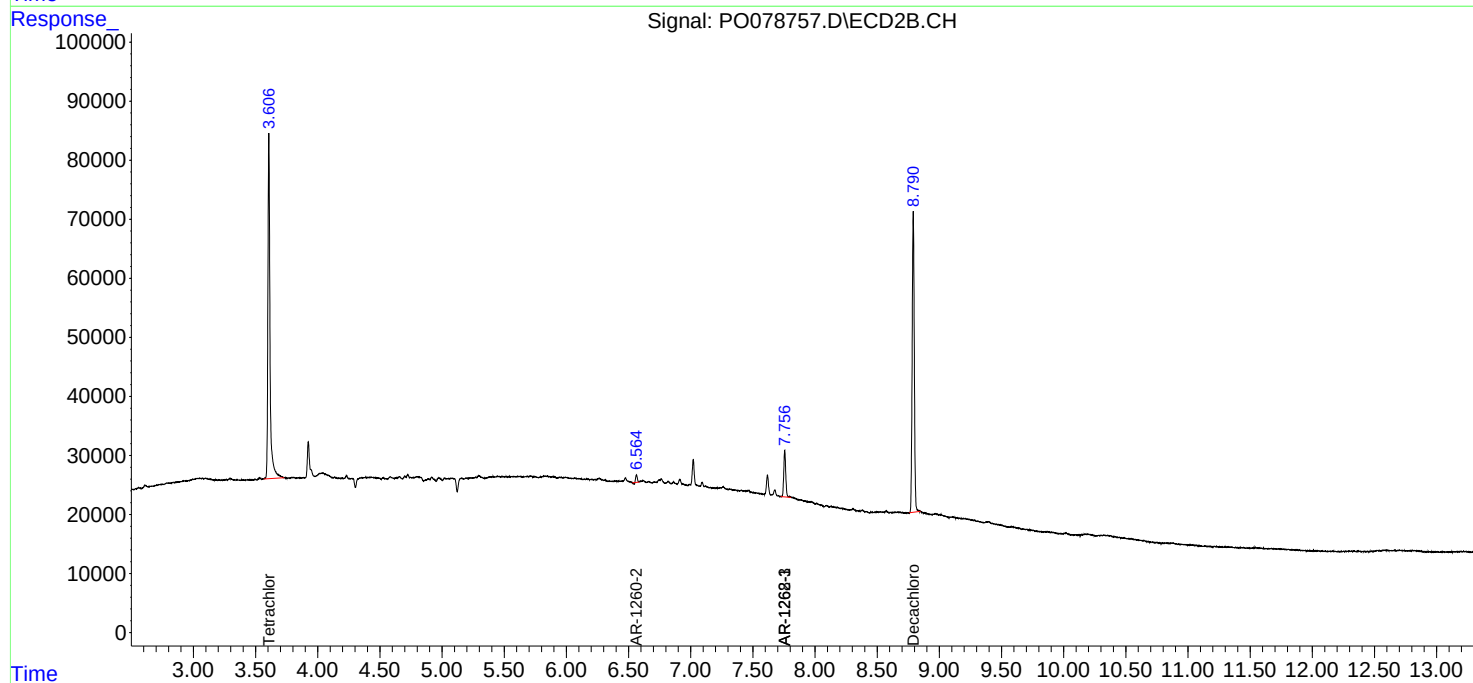
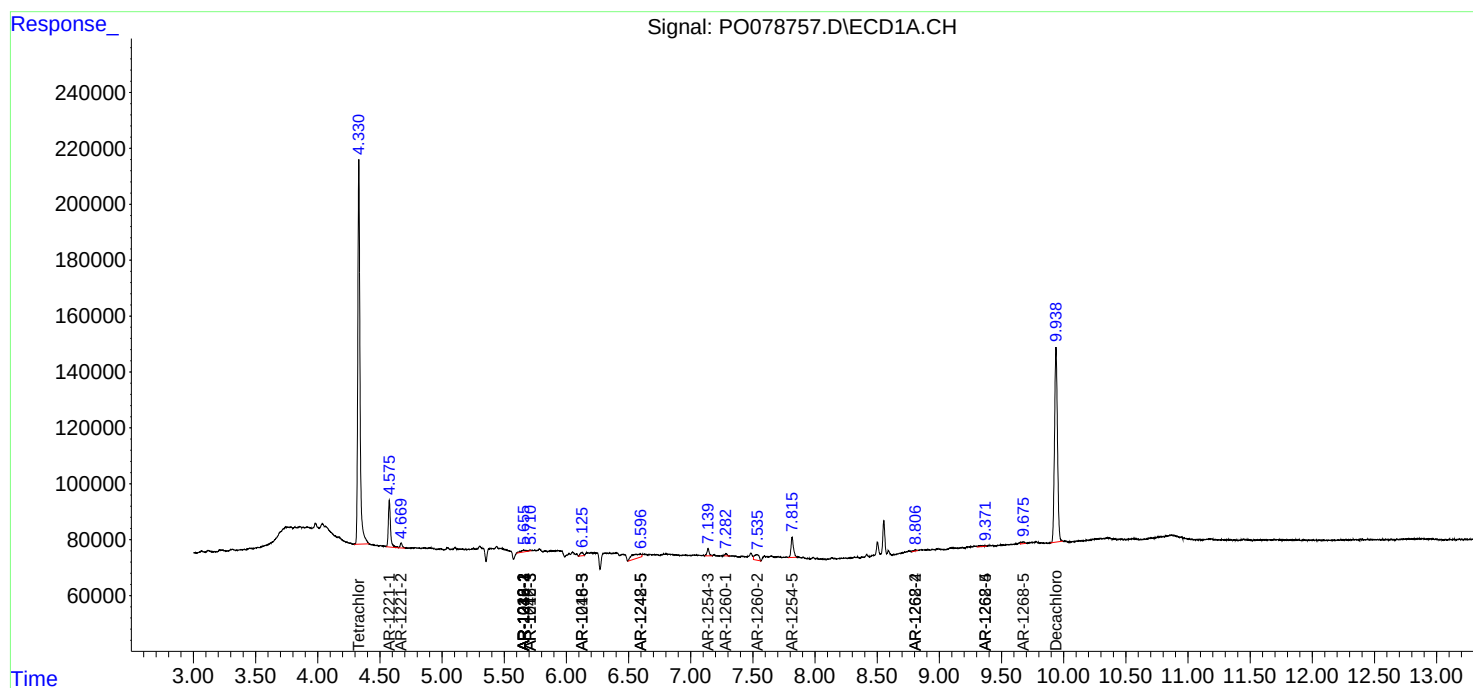
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

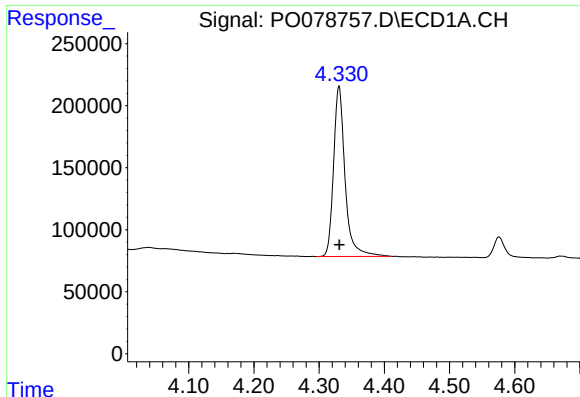
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
Data File : P0078757.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 12:59
Operator : DD\AJ
Sample : M2687-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:33:16 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

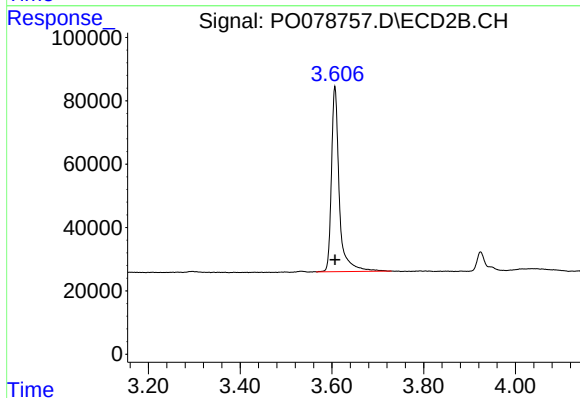




#1 Tetrachloro-m-xylene

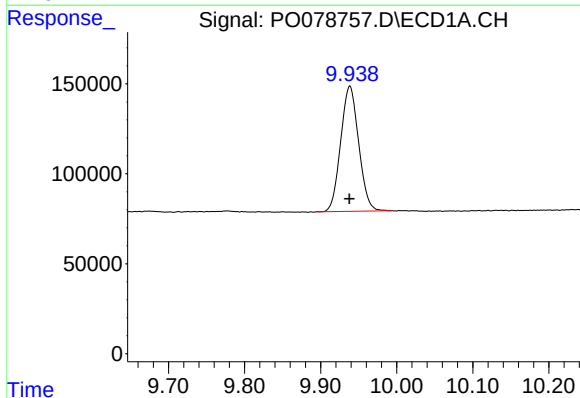
R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 1685474
Conc: 19.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



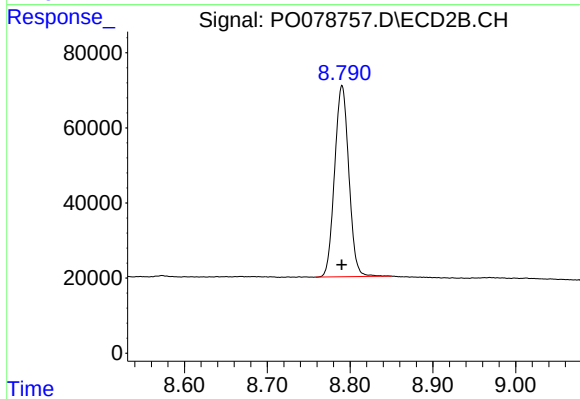
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 694804
Conc: 20.07 ng/ml



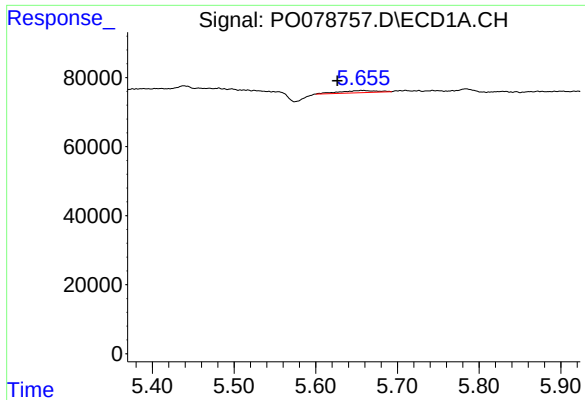
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 1143068
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

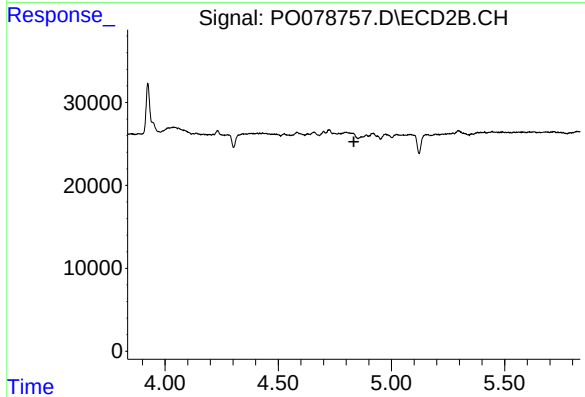
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 607477
Conc: 19.54 ng/ml



#3 AR-1016-1

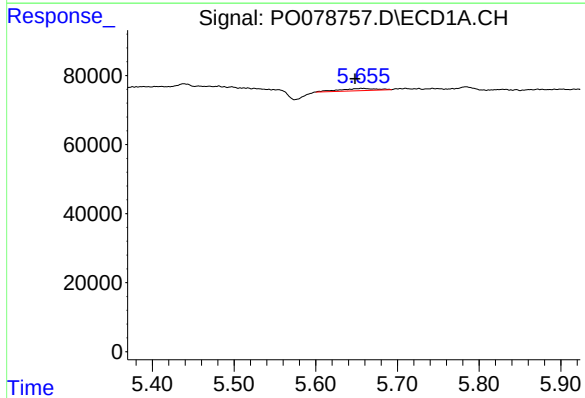
R.T.: 5.656 min
Delta R.T.: 0.030 min
Response: 19770
Conc: 7.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



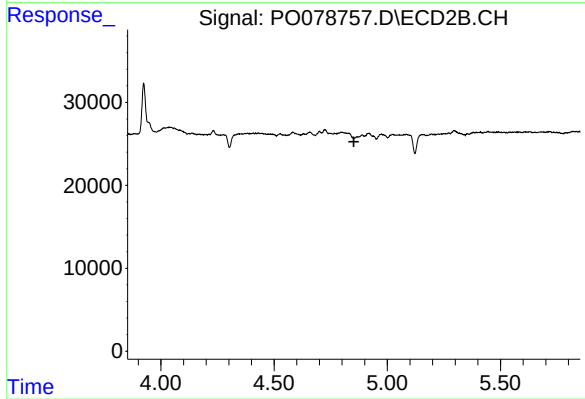
#3 AR-1016-1

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



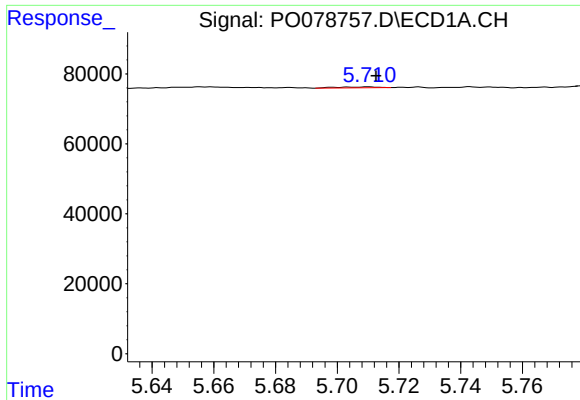
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.008 min
Response: 19770
Conc: 5.07 ng/ml



#4 AR-1016-2

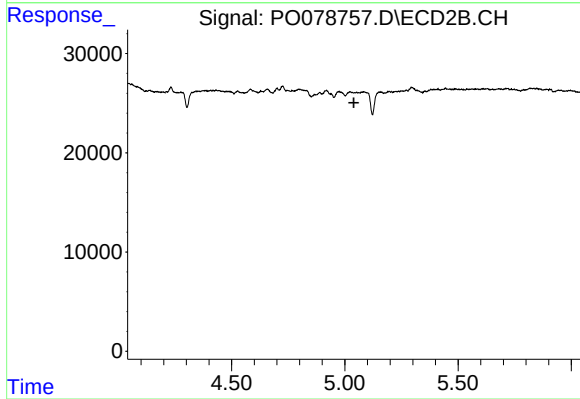
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#5 AR-1016-3

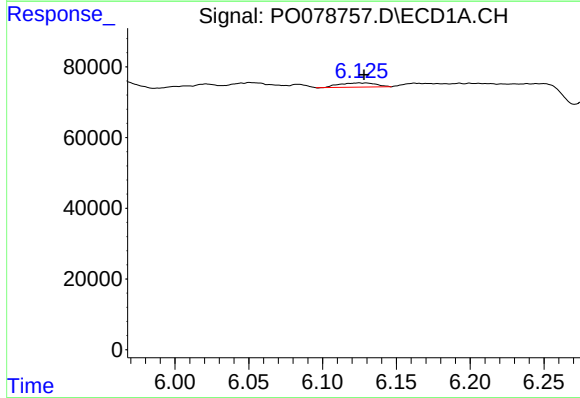
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 2391
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



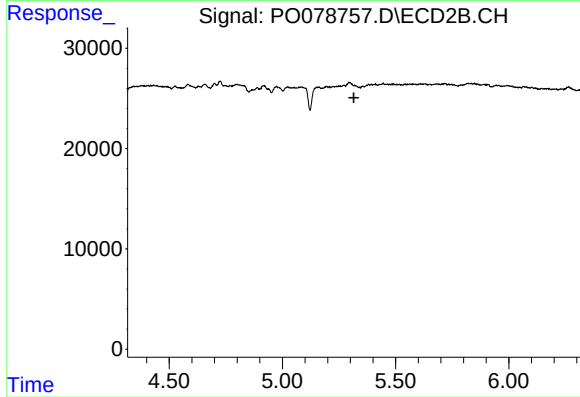
#5 AR-1016-3

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



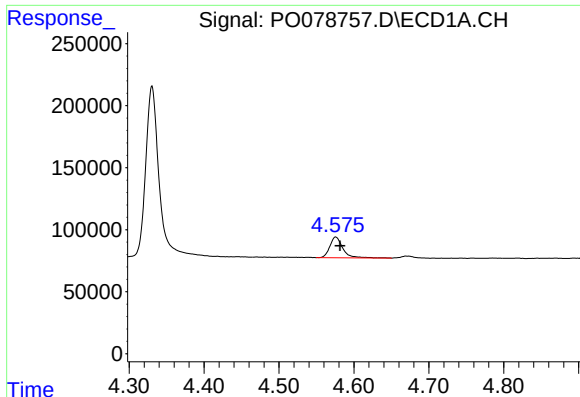
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 20507
Conc: 11.45 ng/ml



#7 AR-1016-5

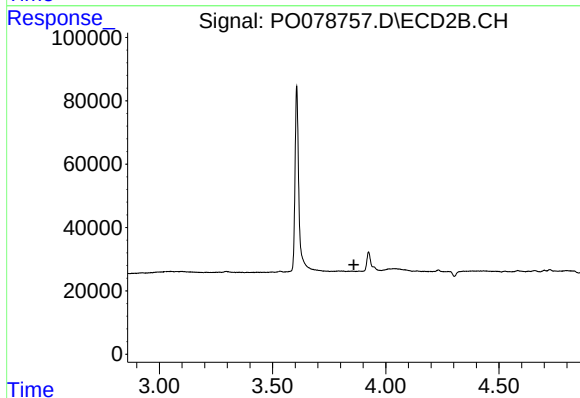
R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



#8 AR-1221-1

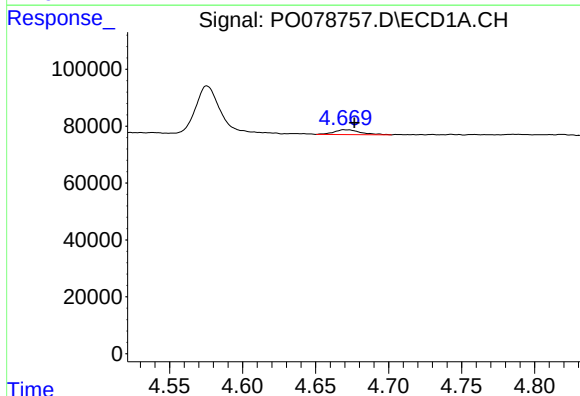
R.T.: 4.576 min
Delta R.T.: -0.006 min
Response: 202105
Conc: 224.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



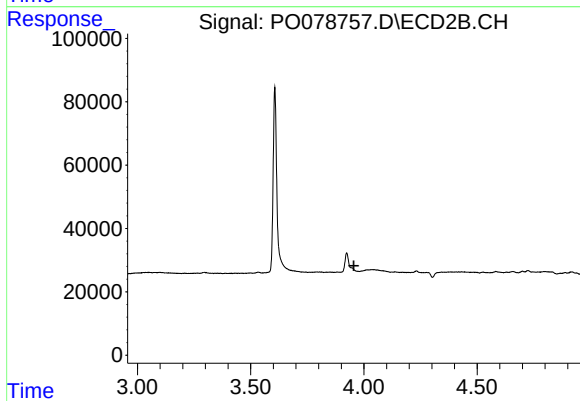
#8 AR-1221-1

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



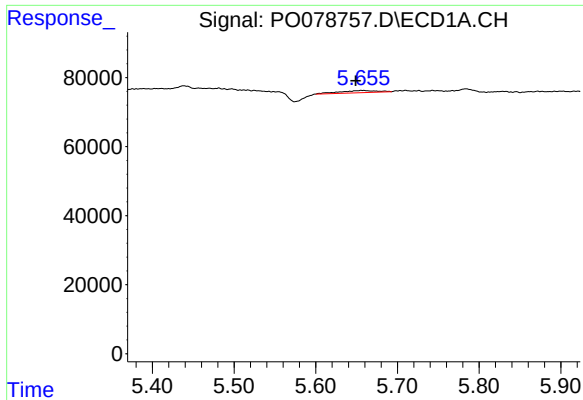
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: -0.007 min
Response: 21477
Conc: 32.37 ng/ml



#9 AR-1221-2

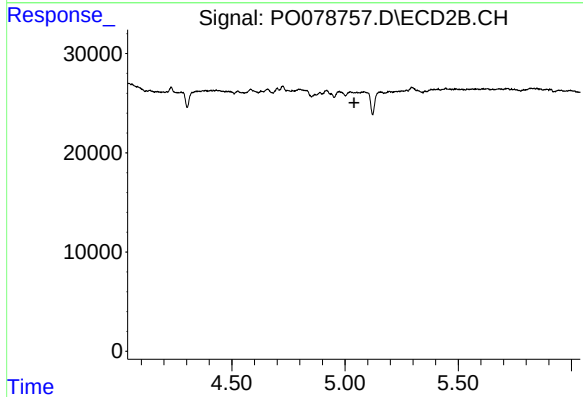
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

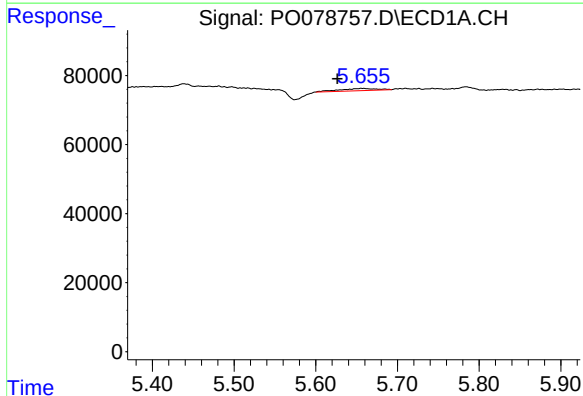
R.T.: 5.656 min
Delta R.T.: 0.007 min
Response: 19770
Conc: 12.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



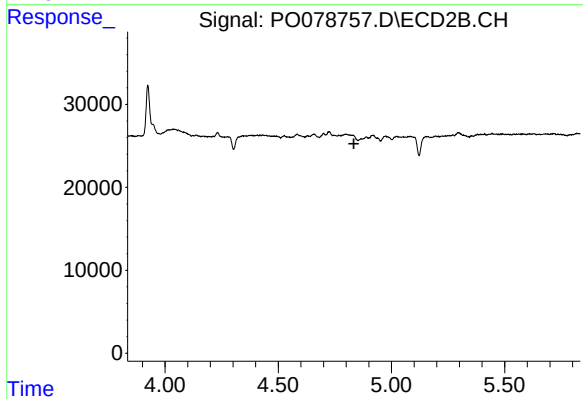
#13 AR-1232-3

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



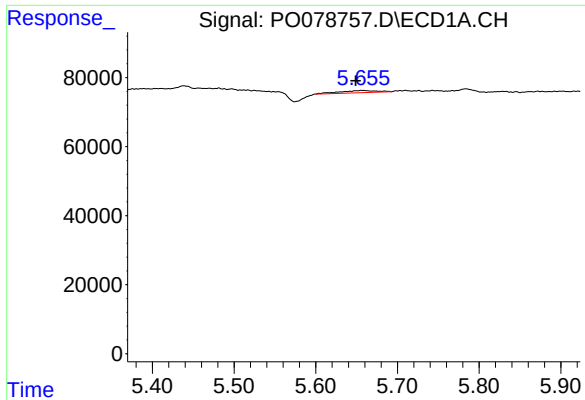
#16 AR-1242-1

R.T.: 5.656 min
Delta R.T.: 0.029 min
Response: 19770
Conc: 10.04 ng/ml



#16 AR-1242-1

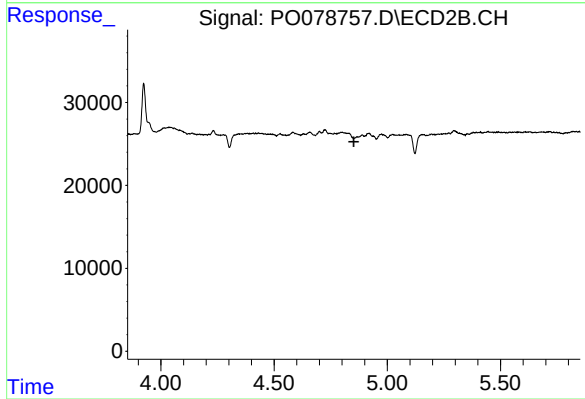
R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



#17 AR-1242-2

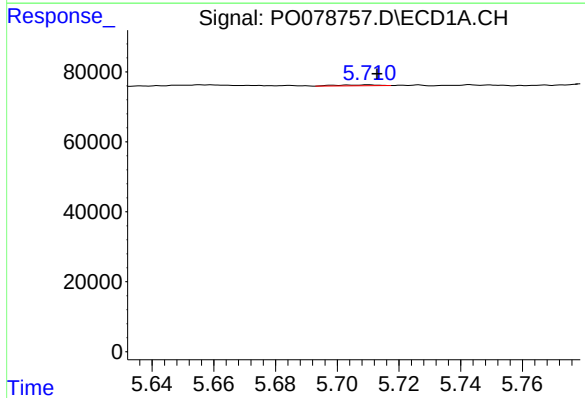
R.T.: 5.656 min
Delta R.T.: 0.007 min
Response: 19770
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



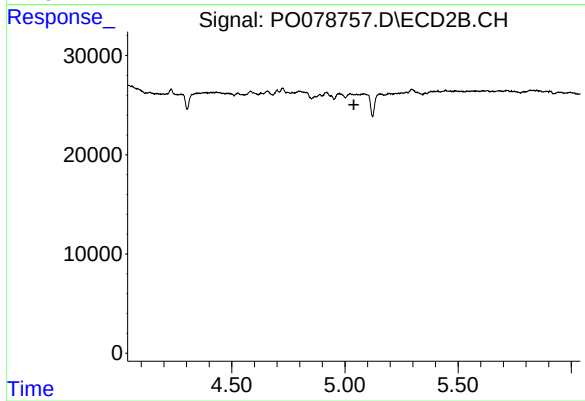
#17 AR-1242-2

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



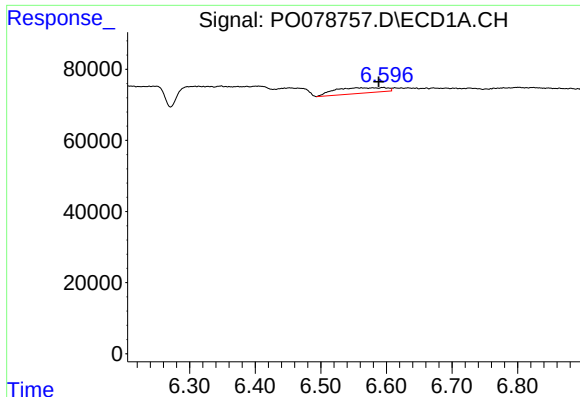
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 2391
Conc: 1.31 ng/ml



#18 AR-1242-3

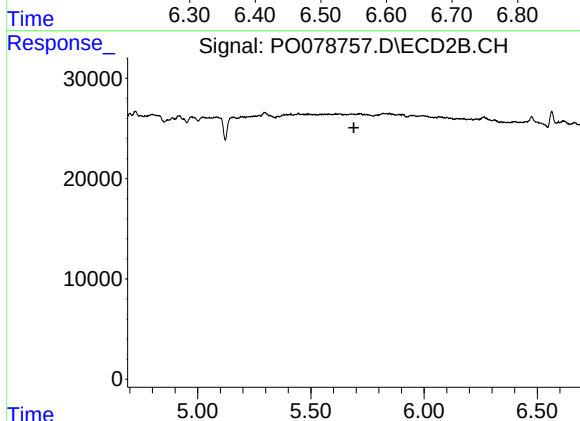
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

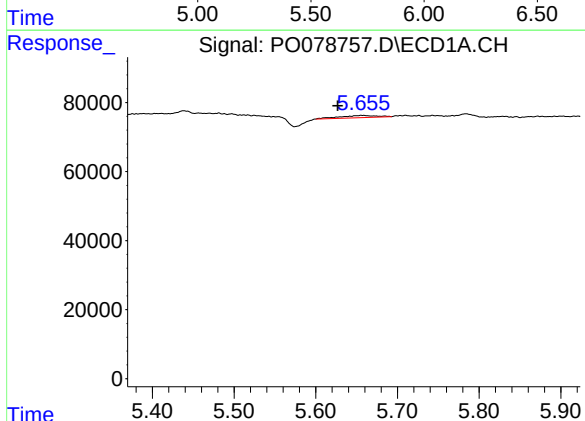
R.T.: 6.596 min
Delta R.T.: 0.007 min
Response: 83530
Conc: 55.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



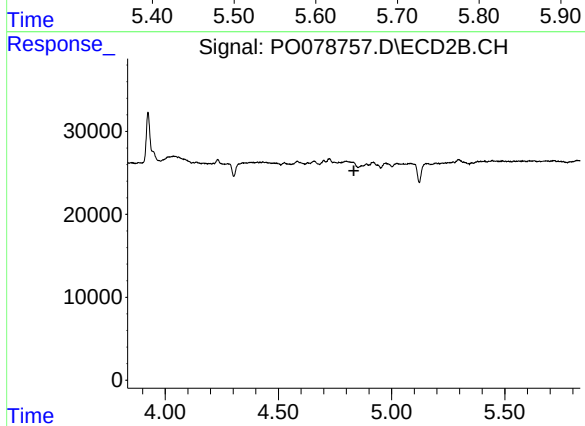
#20 AR-1242-5

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



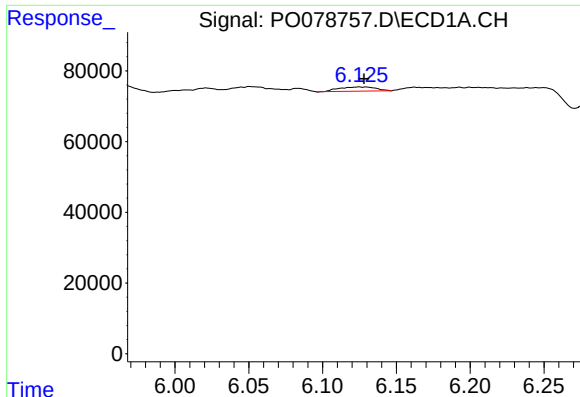
#21 AR-1248-1

R.T.: 5.656 min
Delta R.T.: 0.029 min
Response: 19770
Conc: 12.87 ng/ml



#21 AR-1248-1

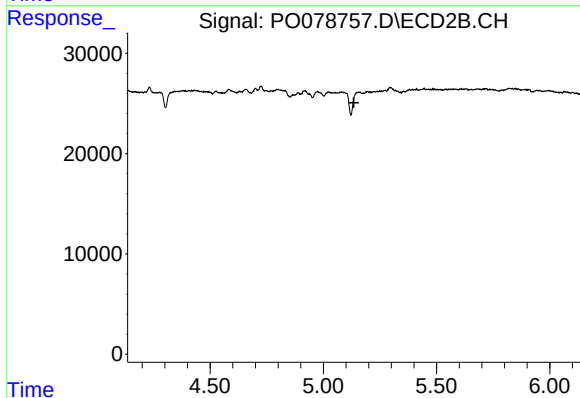
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#23 AR-1248-3

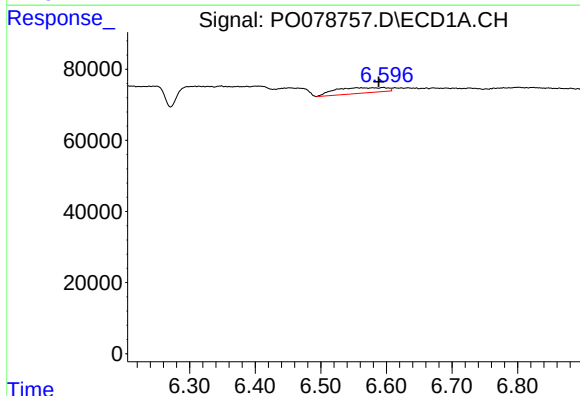
R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 20507
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



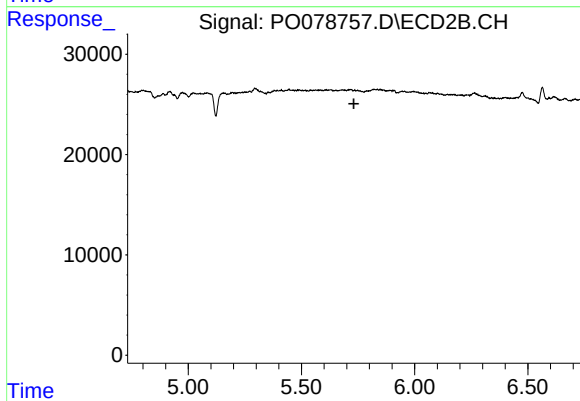
#23 AR-1248-3

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



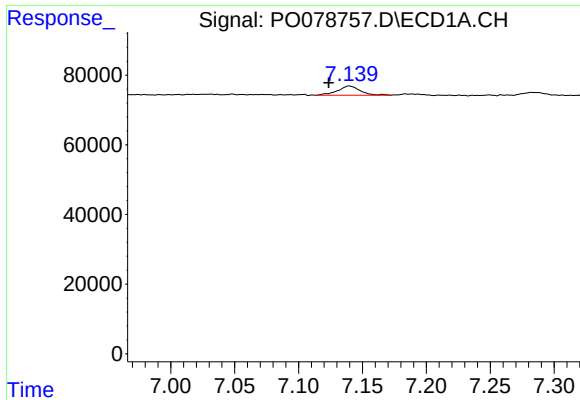
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: 0.008 min
Response: 83530
Conc: 33.06 ng/ml



#25 AR-1248-5

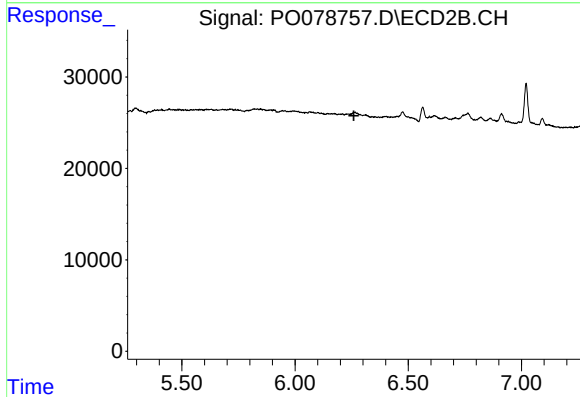
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#28 AR-1254-3

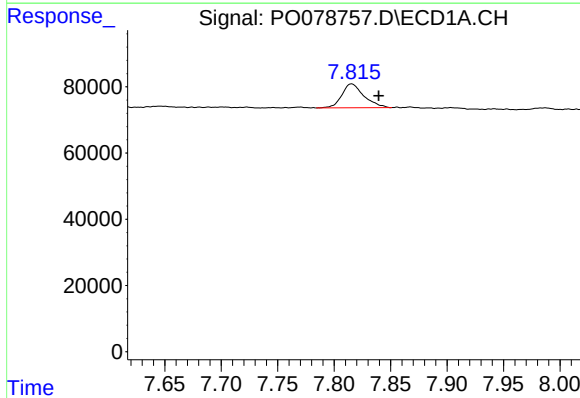
R.T.: 7.140 min
Delta R.T.: 0.016 min
Response: 32376
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



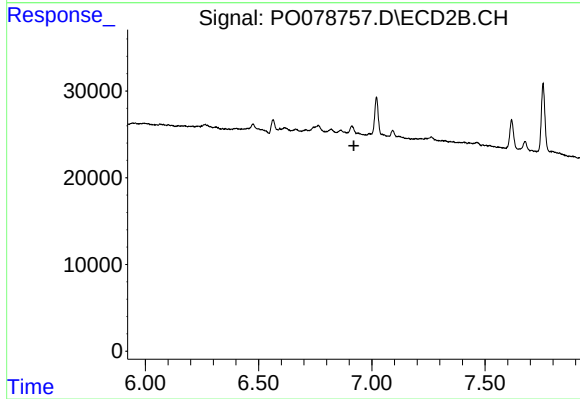
#28 AR-1254-3

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



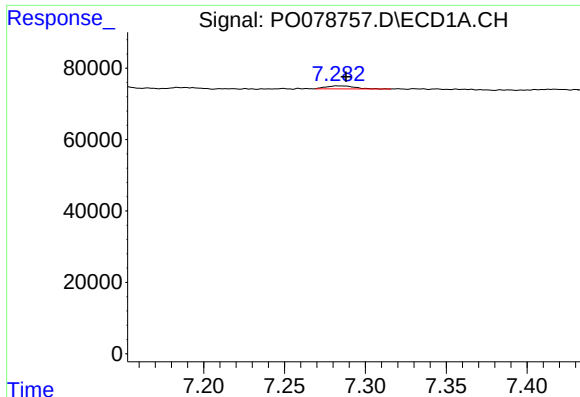
#30 AR-1254-5

R.T.: 7.815 min
Delta R.T.: -0.024 min
Response: 98523
Conc: 28.58 ng/ml



#30 AR-1254-5

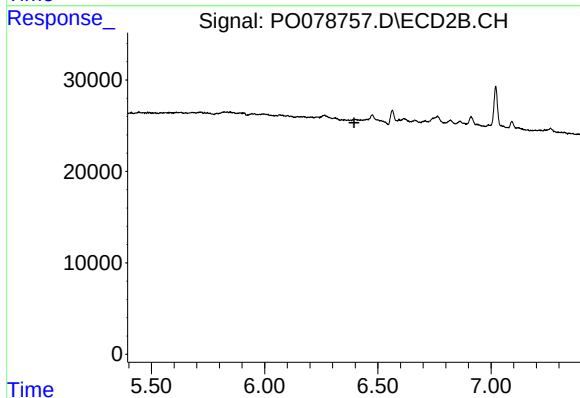
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#31 AR-1260-1

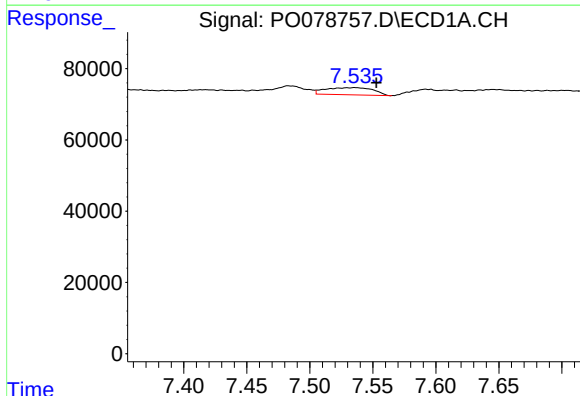
R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 9847
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



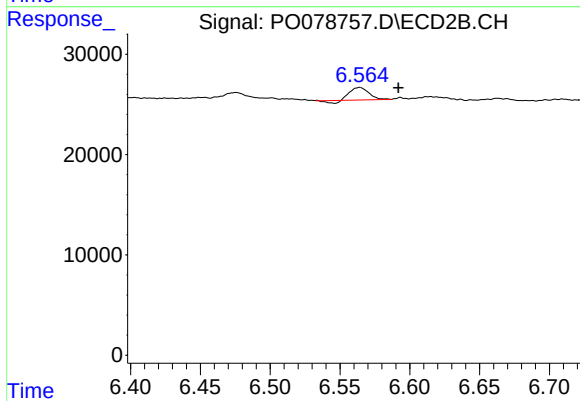
#31 AR-1260-1

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



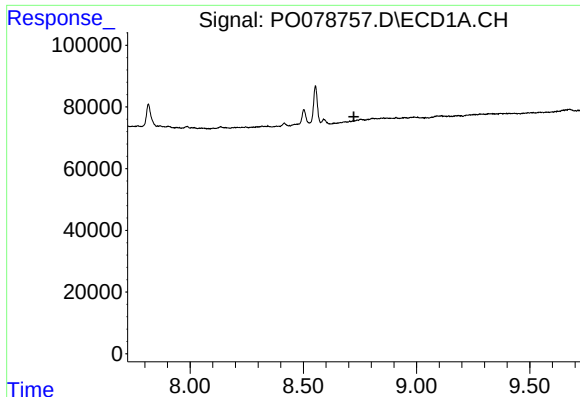
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: -0.017 min
Response: 52390
Conc: 14.17 ng/ml



#32 AR-1260-2

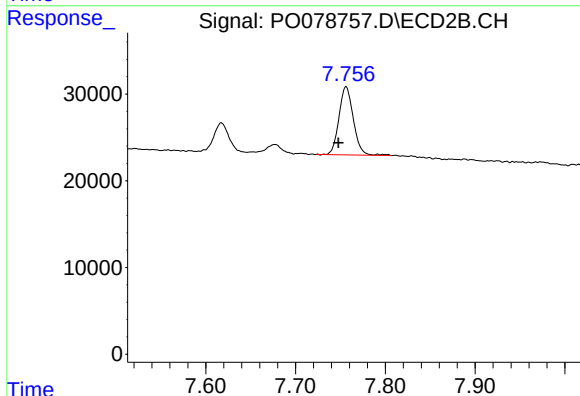
R.T.: 6.564 min
Delta R.T.: -0.028 min
Response: 10577
Conc: 5.25 ng/ml



#38 AR-1262-3

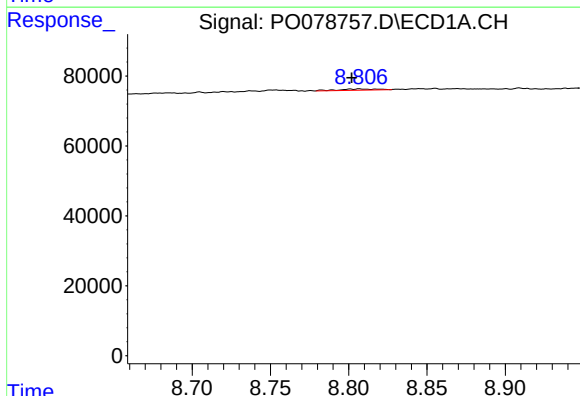
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



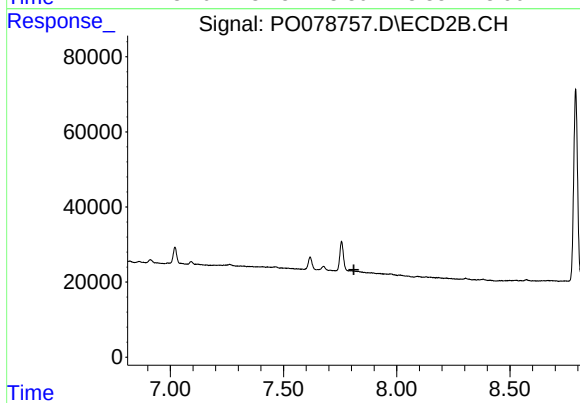
#38 AR-1262-3

R.T.: 7.756 min
Delta R.T.: 0.009 min
Response: 87570
Conc: 52.98 ng/ml



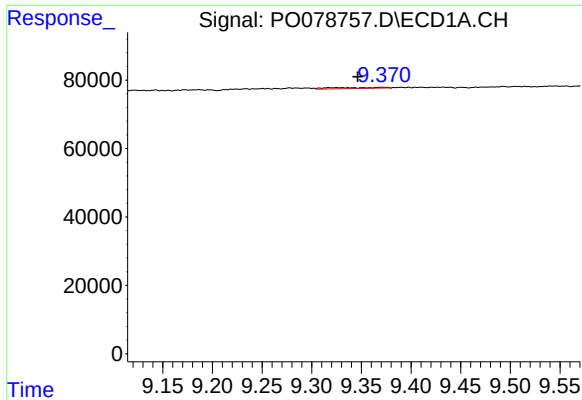
#39 AR-1262-4

R.T.: 8.807 min
Delta R.T.: 0.005 min
Response: 5952
Conc: 1.65 ng/ml



#39 AR-1262-4

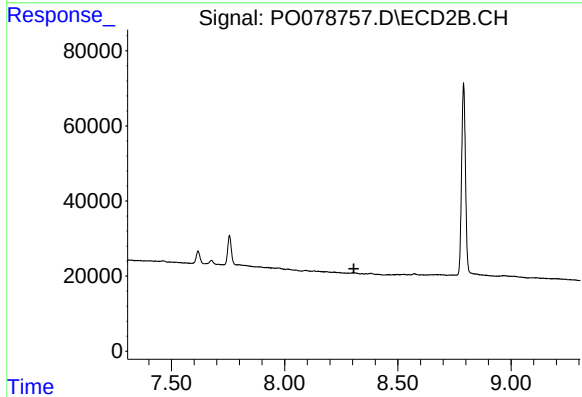
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



#40 AR-1262-5

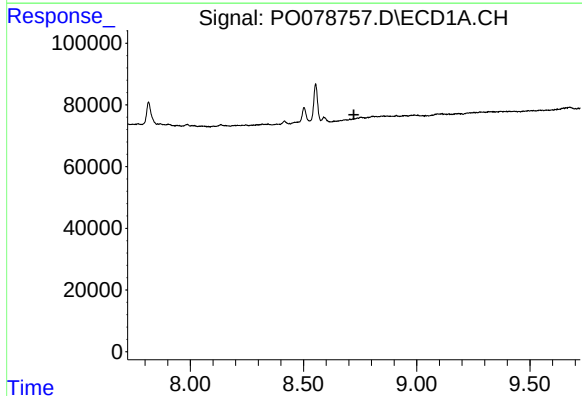
R.T.: 9.371 min
Delta R.T.: 0.025 min
Response: 10360
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



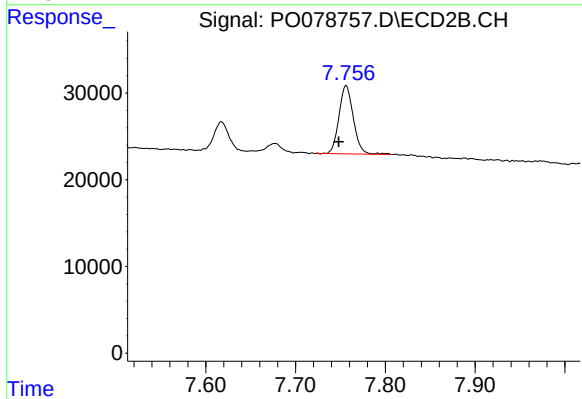
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



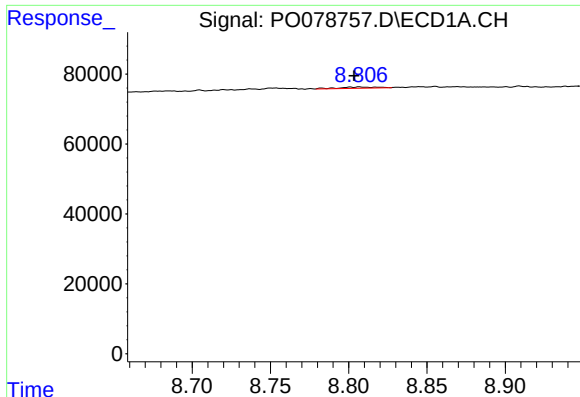
#41 AR-1268-1

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



#41 AR-1268-1

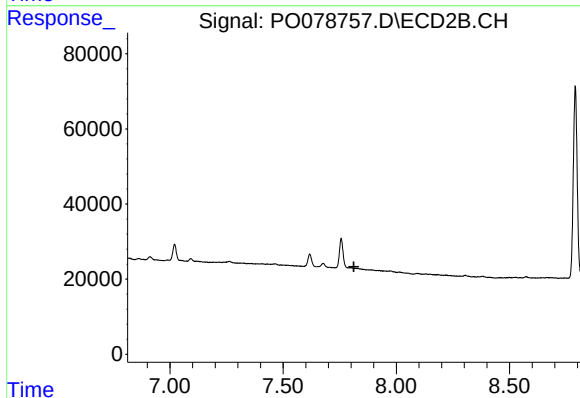
R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 87570
Conc: 19.91 ng/ml



#42 AR-1268-2

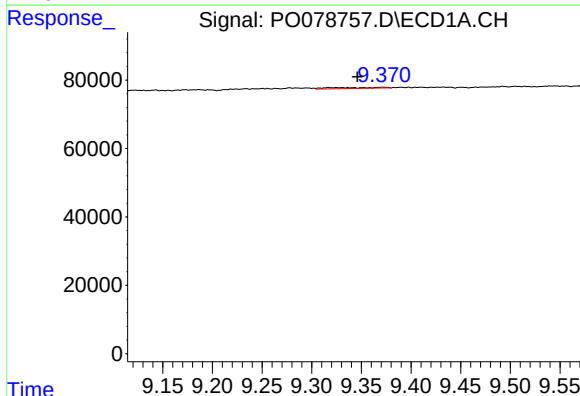
R.T.: 8.807 min
Delta R.T.: 0.004 min
Response: 5952
Conc: 0.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



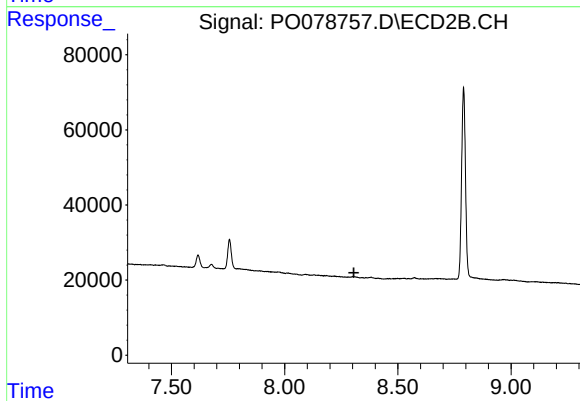
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



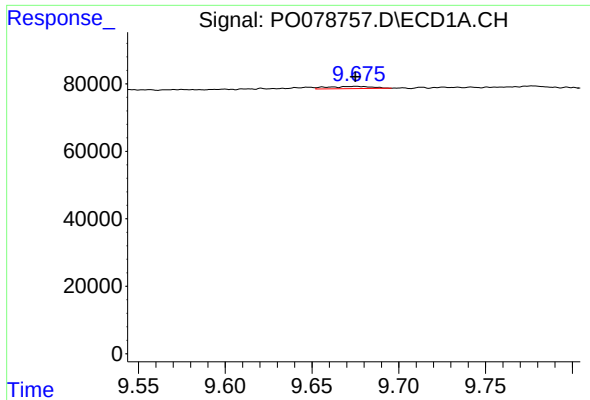
#44 AR-1268-4

R.T.: 9.371 min
Delta R.T.: 0.025 min
Response: 10360
Conc: 4.03 ng/ml



#44 AR-1268-4

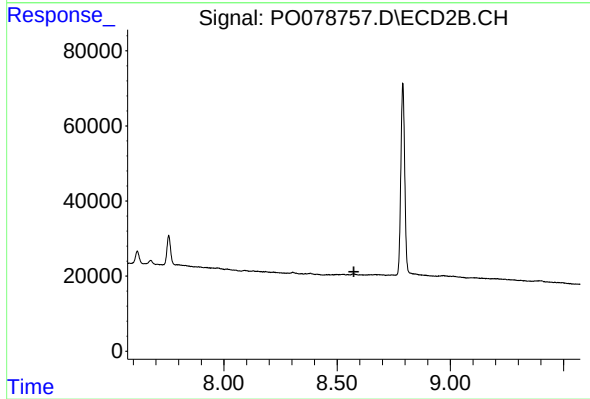
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 11408
Conc: 0.58 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.