

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091420\
 Data File : P0071312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2020 12:50
 Operator : DD\AJ
 Sample : L3863-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:30:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.344	3.529	1351875	899638	19.076	23.043
2)	SA Decachlor...	9.958	8.708	1764932	886811	18.926	16.099
Target Compounds							
5)	L1 AR-1016-3	5.754f	0.000	17443	0	6.876	N.D. #
6)	L1 AR-1016-4	5.843	0.000	134267	0	62.728	N.D. #
8)	L2 AR-1221-1	4.571f	0.000	126699	0	174.188	N.D. #
12)	L3 AR-1232-2	5.382f	0.000	231785	0	285.020	N.D. #
14)	L3 AR-1232-4	5.843	0.000	134267	0	161.427	N.D. #
15)	L3 AR-1232-5	5.937	0.000	342407	0	592.653	N.D. #
16)	L4 AR-1242-1	5.607f	0.000	63561	0	27.159	N.D. #
18)	L4 AR-1242-3	5.754f	0.000	17443	0	8.614	N.D. #
19)	L4 AR-1242-4	5.843	0.000	134267	0	79.245	N.D. #
20)	L4 AR-1242-5	6.623	0.000	256499	0	115.608	N.D. #
22)	L5 AR-1248-2	5.937	0.000	342407	0	155.088	N.D. #
24)	L5 AR-1248-4	6.577	0.000	202574	0	55.745	N.D. #
25)	L5 AR-1248-5	6.623	0.000	256499	0	77.080	N.D. #
26)	L6 AR-1254-1	6.532	0.000	165555	0	47.188	N.D. #
27)	L6 AR-1254-2	6.778	0.000	287509	0	49.999	N.D. #
28)	L6 AR-1254-3	7.144	0.000	35231	0	5.924	N.D. #
30)	L6 AR-1254-5	7.855	6.839	98336	74161	17.628	19.532
31)	L7 AR-1260-1	7.300	0.000	45613	0	10.059	N.D. #
32)	L7 AR-1260-2	7.580	0.000	382096	0	54.809	N.D. #
33)	L7 AR-1260-3	7.927	0.000	45381	0	7.488	N.D. #
34)	L7 AR-1260-4	8.153	0.000	75255	0	13.146	N.D. #
35)	L7 AR-1260-5	8.469	0.000	132821	0	10.474	N.D. #
36)	L8 AR-1262-1	7.927	6.839	45381	74161	5.349	36.761 #
37)	L8 AR-1262-2	8.469	0.000	132821	0	9.201	N.D. #
39)	L8 AR-1262-4	8.821	0.000	45092	0	7.092	N.D. #
42)	L9 AR-1268-2	8.821	0.000	45092	0	3.226	N.D. #

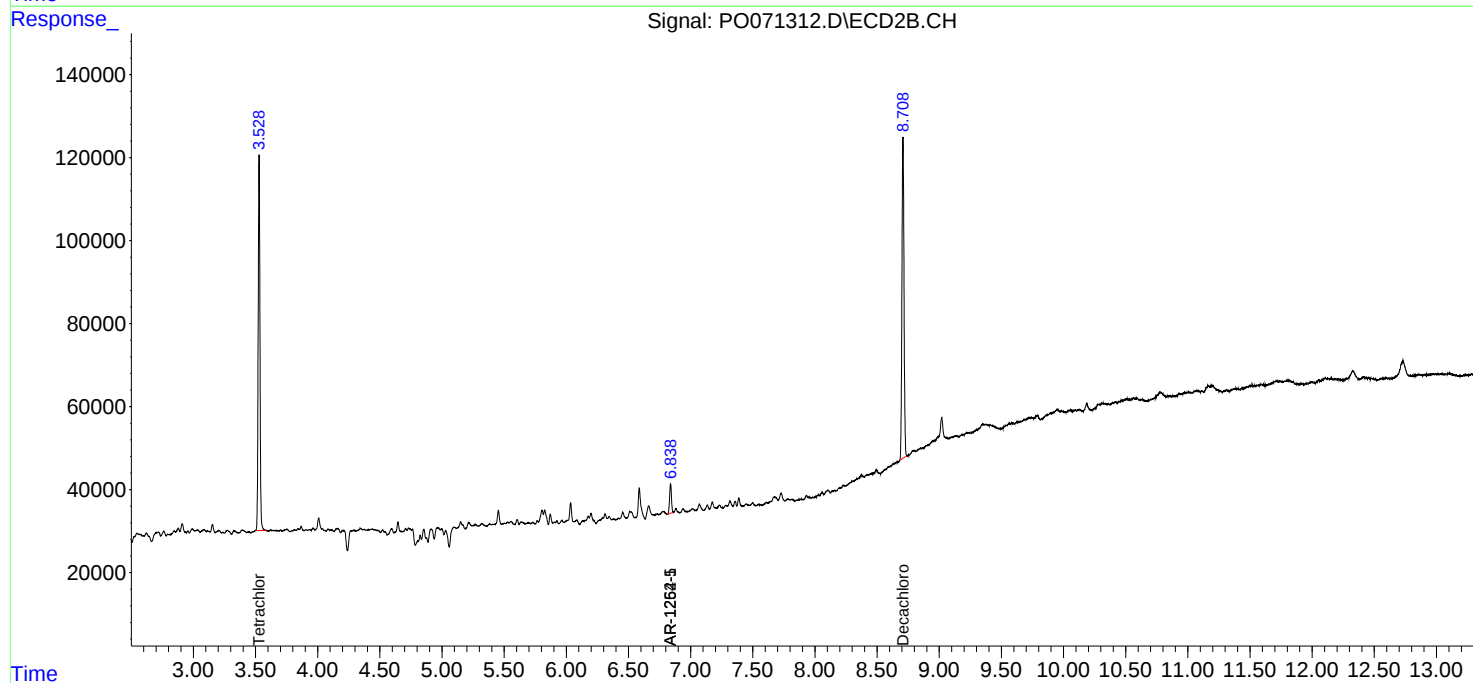
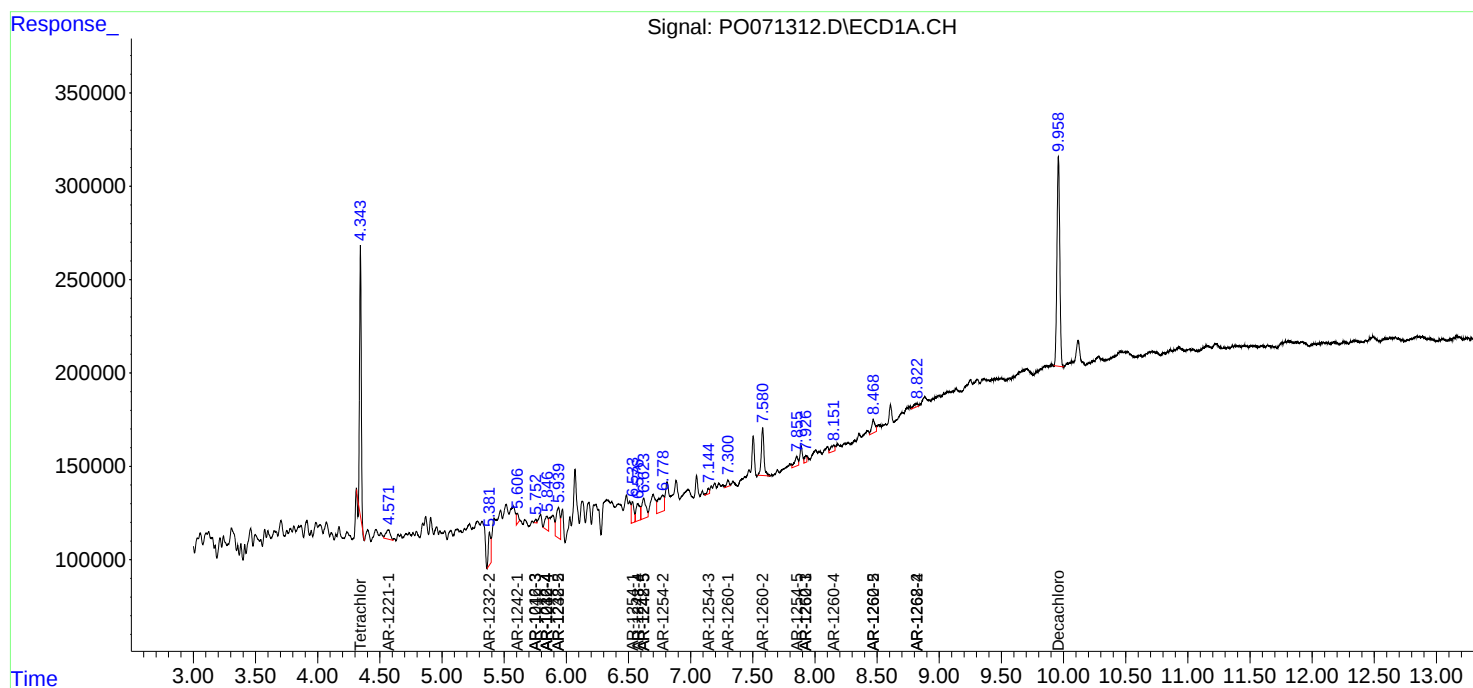
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

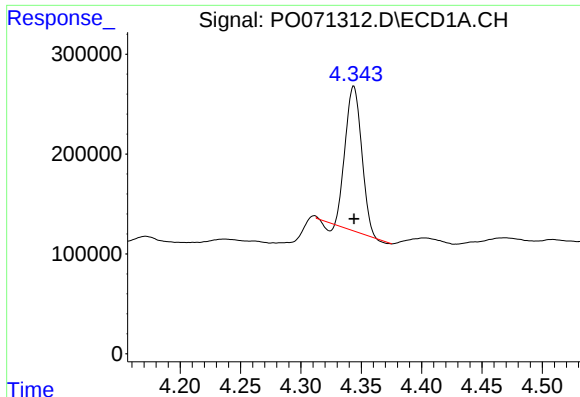
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091420\
Data File : PO071312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2020 12:50
Operator : DD\AJ
Sample : L3863-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:30:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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

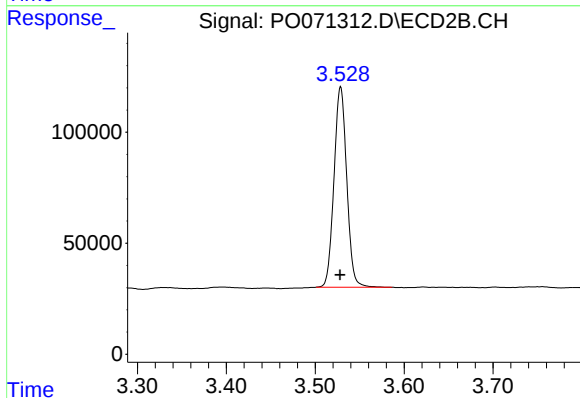




#1 Tetrachloro-m-xylene

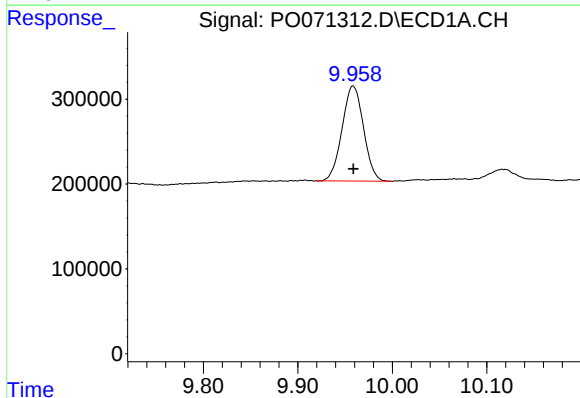
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1351875
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



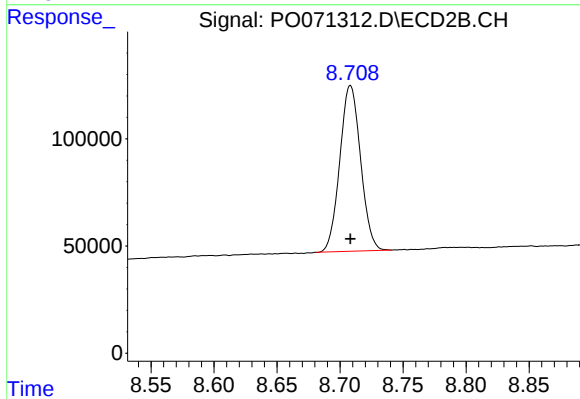
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 899638
Conc: 23.04 ng/ml



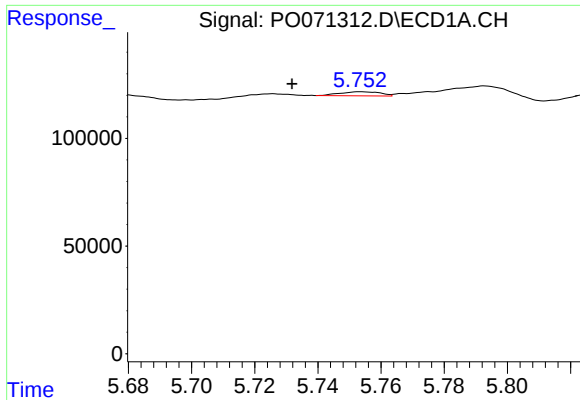
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 1764932
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

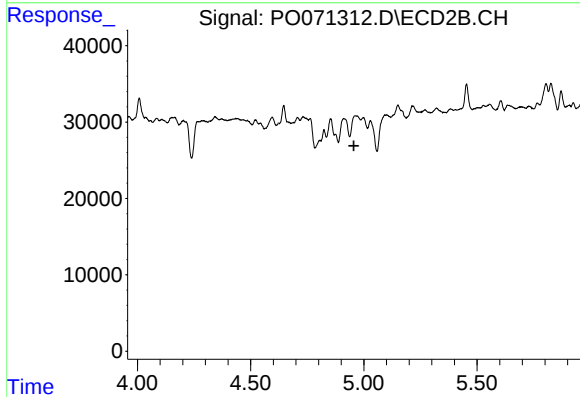
R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 886811
Conc: 16.10 ng/ml



#5 AR-1016-3

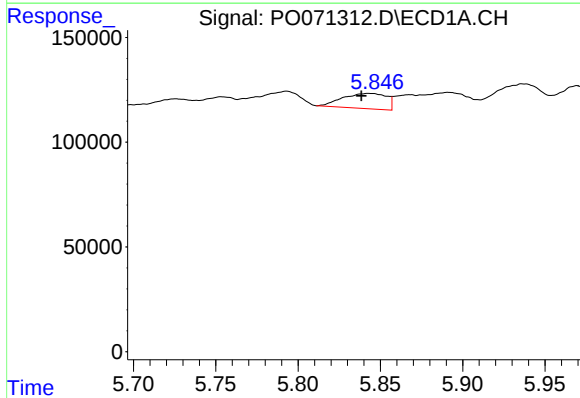
R.T.: 5.754 min
Delta R.T.: 0.022 min
Response: 17443
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



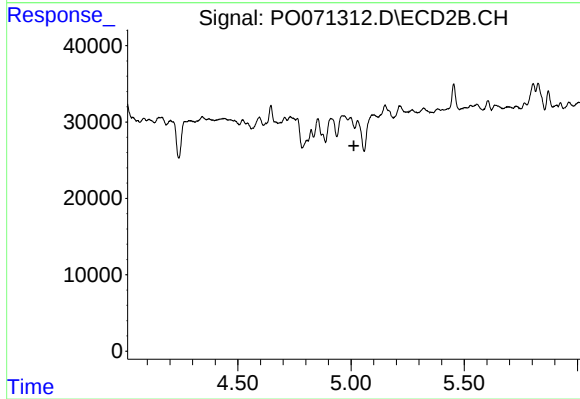
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



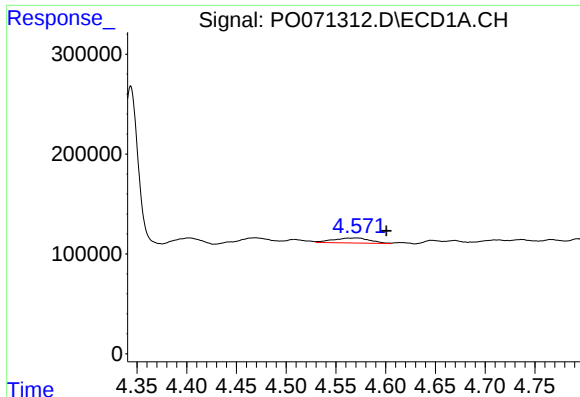
#6 AR-1016-4

R.T.: 5.843 min
Delta R.T.: 0.005 min
Response: 134267
Conc: 62.73 ng/ml



#6 AR-1016-4

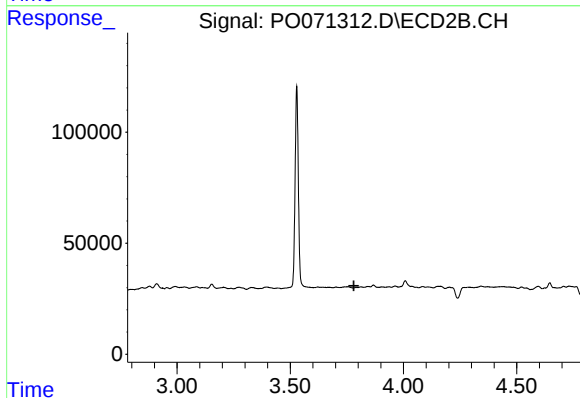
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

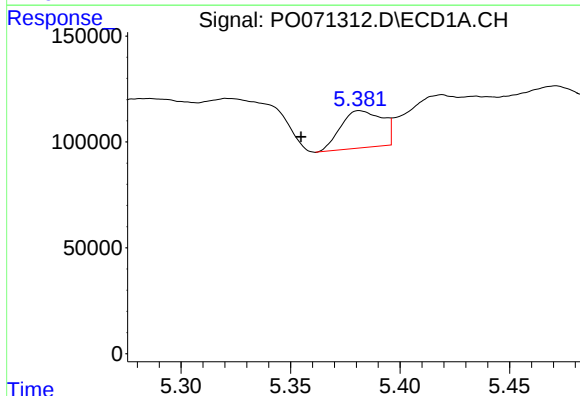
R.T.: 4.571 min
Delta R.T.: -0.030 min
Response: 126699
Conc: 174.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



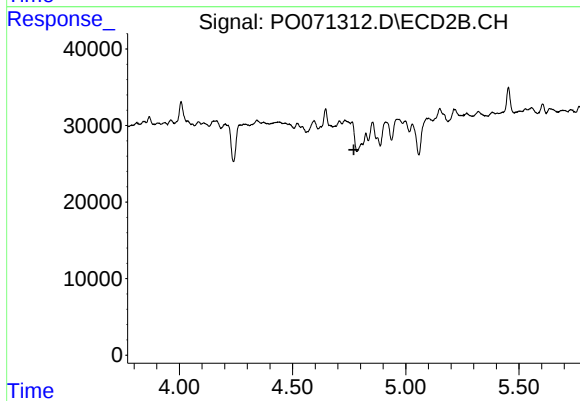
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



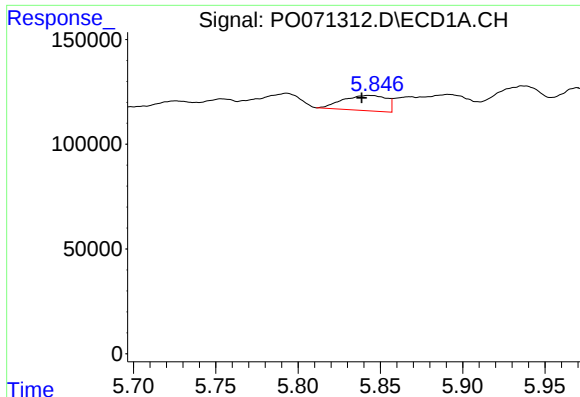
#12 AR-1232-2

R.T.: 5.382 min
Delta R.T.: 0.027 min
Response: 231785
Conc: 285.02 ng/ml



#12 AR-1232-2

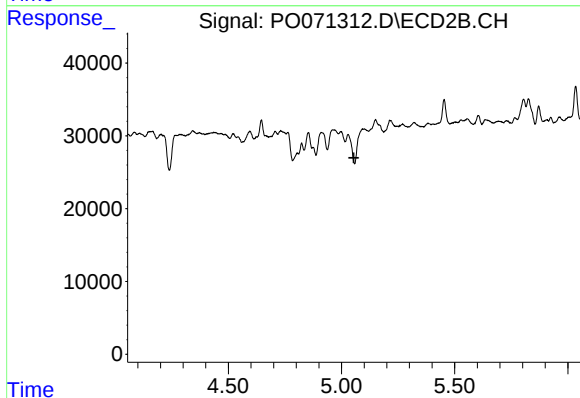
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#14 AR-1232-4

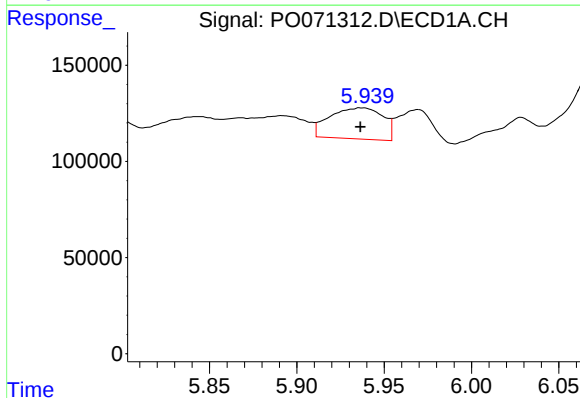
R.T.: 5.843 min
Delta R.T.: 0.005 min
Response: 134267
Conc: 161.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



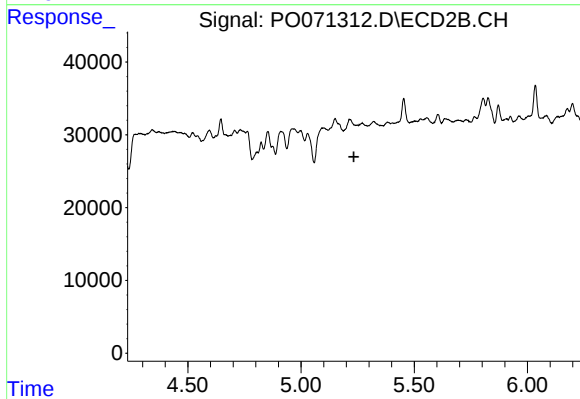
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



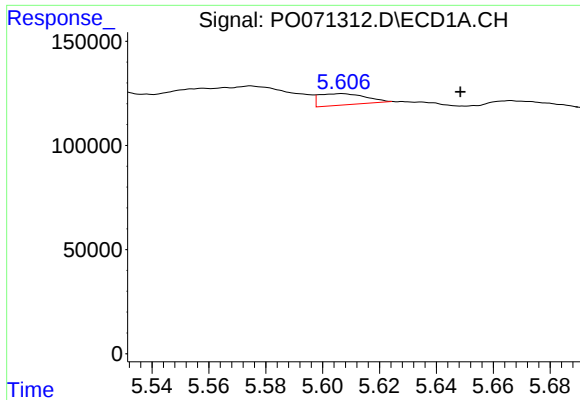
#15 AR-1232-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 342407
Conc: 592.65 ng/ml



#15 AR-1232-5

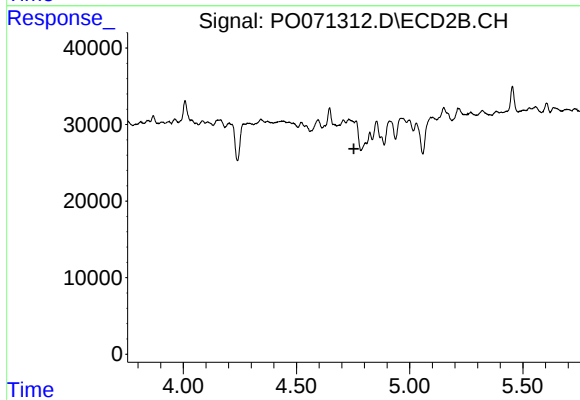
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#16 AR-1242-1

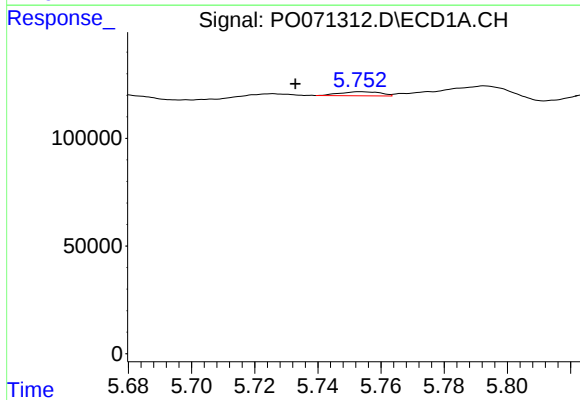
R.T.: 5.607 min
Delta R.T.: -0.042 min
Response: 63561
Conc: 27.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



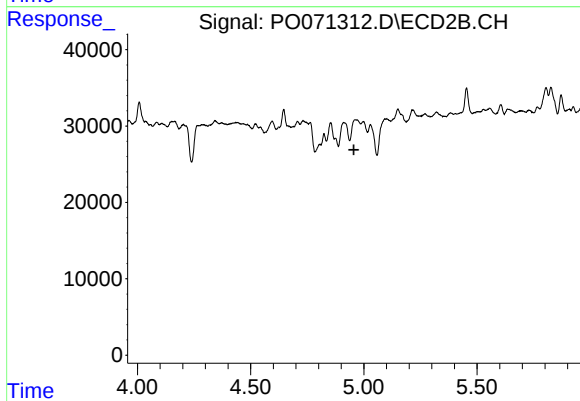
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



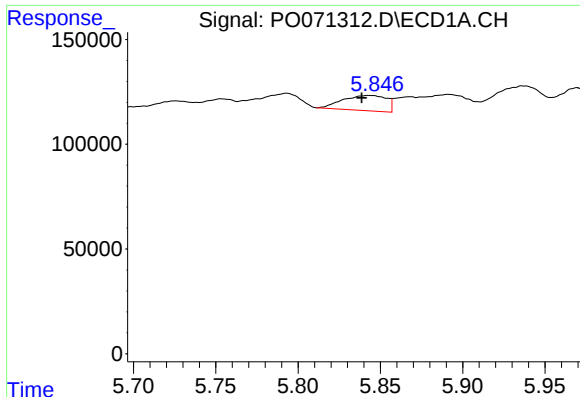
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.021 min
Response: 17443
Conc: 8.61 ng/ml



#18 AR-1242-3

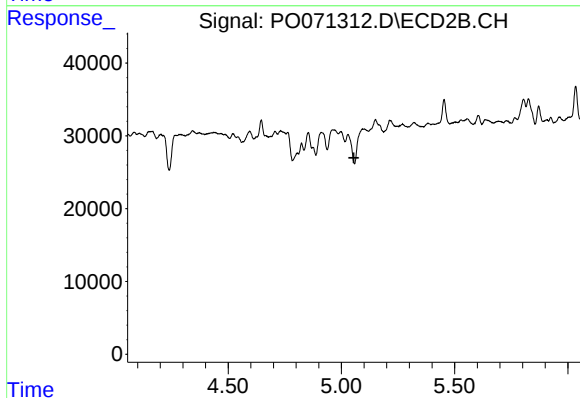
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#19 AR-1242-4

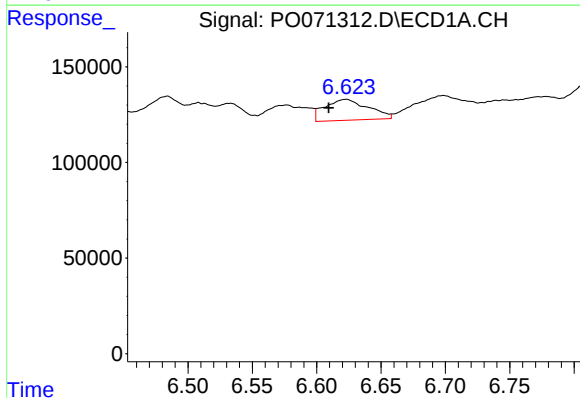
R.T.: 5.843 min
Delta R.T.: 0.005 min
Response: 134267
Conc: 79.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



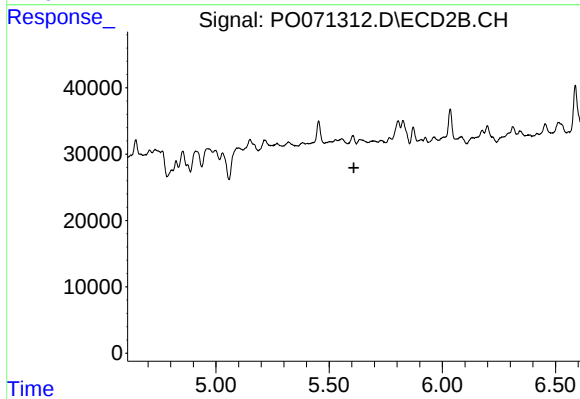
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



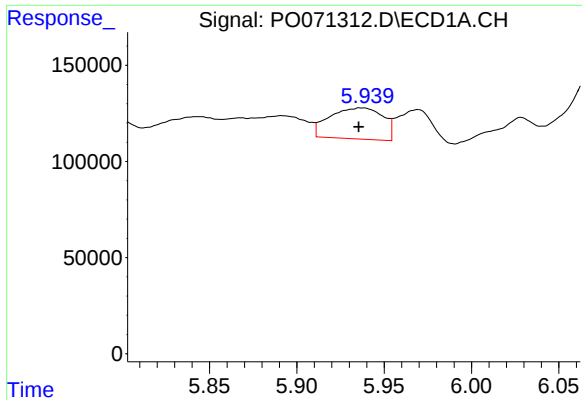
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: 0.013 min
Response: 256499
Conc: 115.61 ng/ml



#20 AR-1242-5

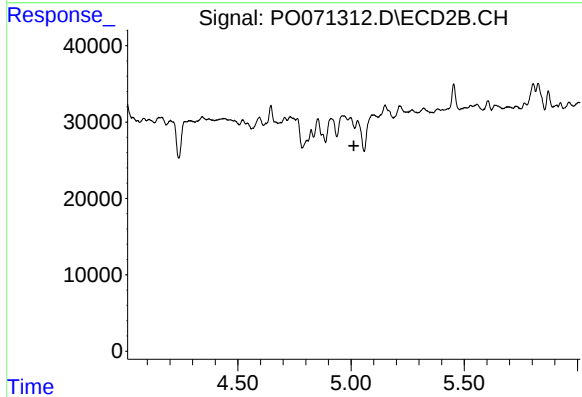
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#22 AR-1248-2

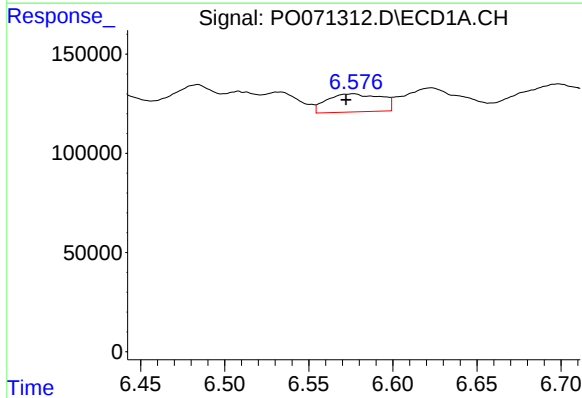
R.T.: 5.937 min
Delta R.T.: 0.002 min
Response: 342407
Conc: 155.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



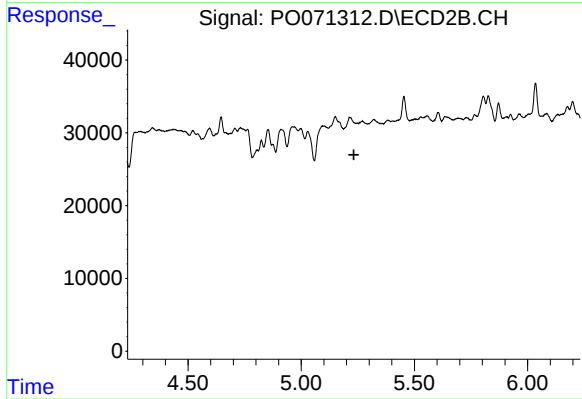
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



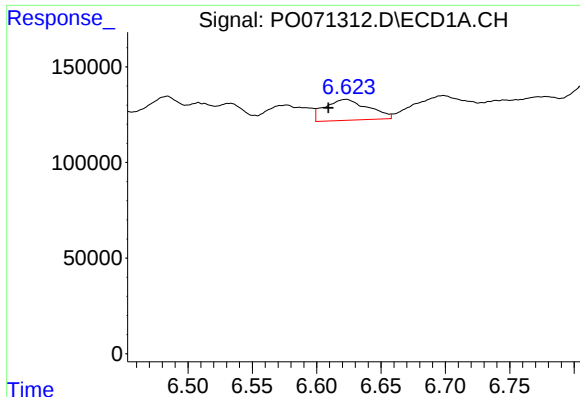
#24 AR-1248-4

R.T.: 6.577 min
Delta R.T.: 0.005 min
Response: 202574
Conc: 55.75 ng/ml



#24 AR-1248-4

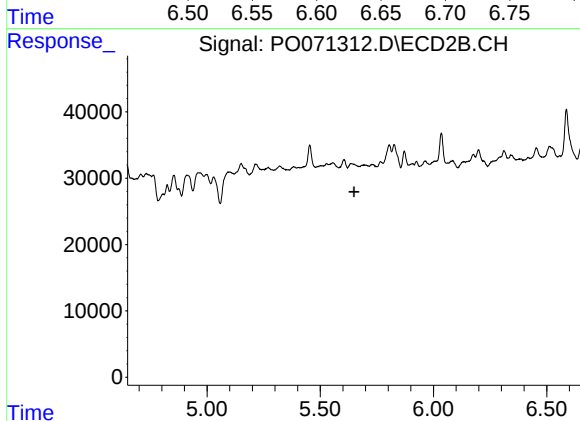
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

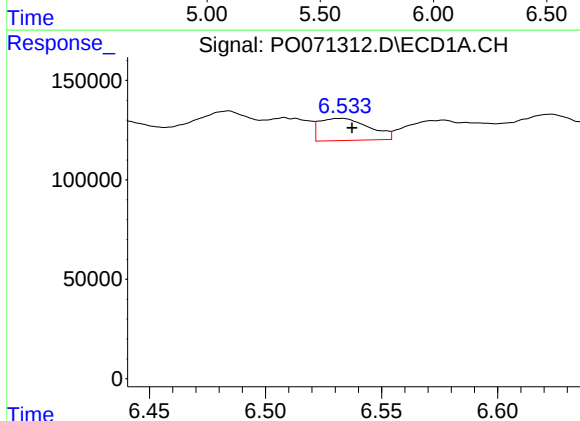
R.T.: 6.623 min
Delta R.T.: 0.014 min
Response: 256499
Conc: 77.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



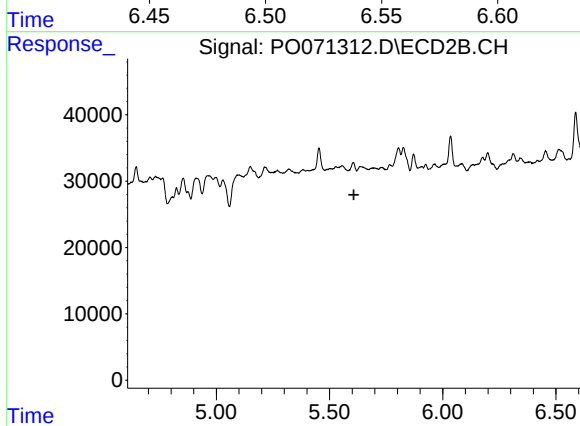
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



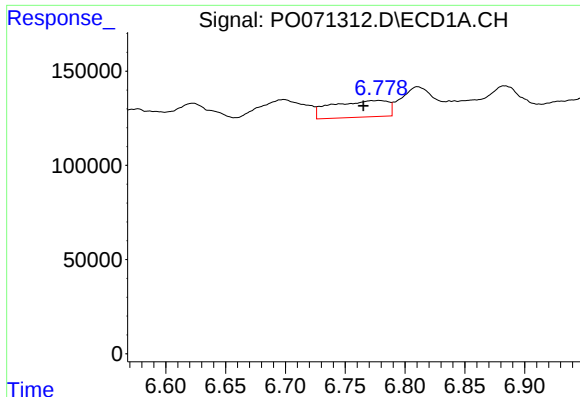
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 165555
Conc: 47.19 ng/ml



#26 AR-1254-1

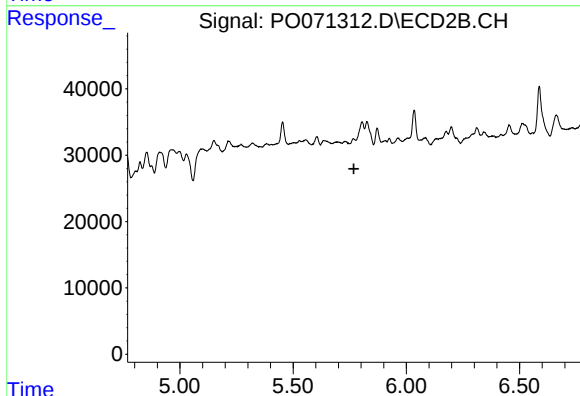
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

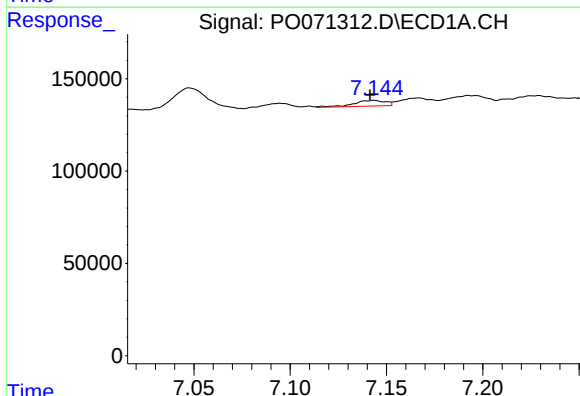
R.T.: 6.778 min
Delta R.T.: 0.013 min
Response: 287509
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



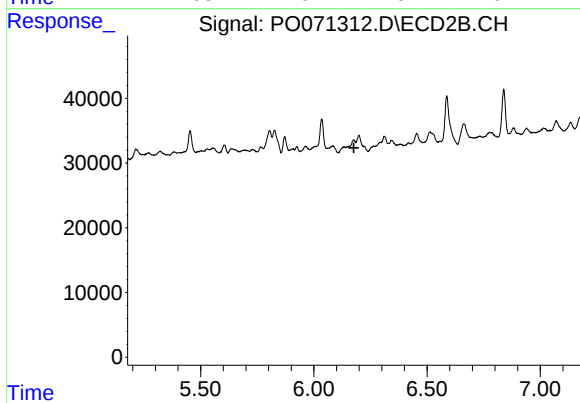
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



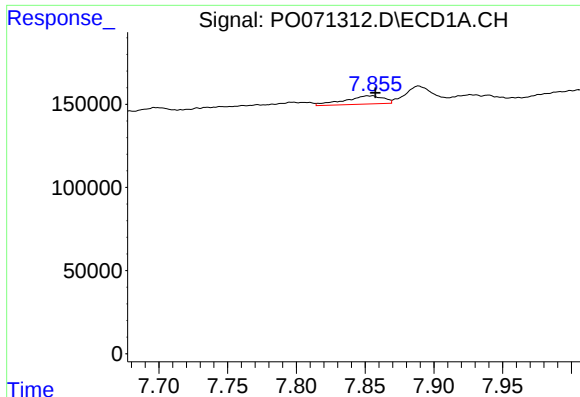
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: 0.002 min
Response: 35231
Conc: 5.92 ng/ml



#28 AR-1254-3

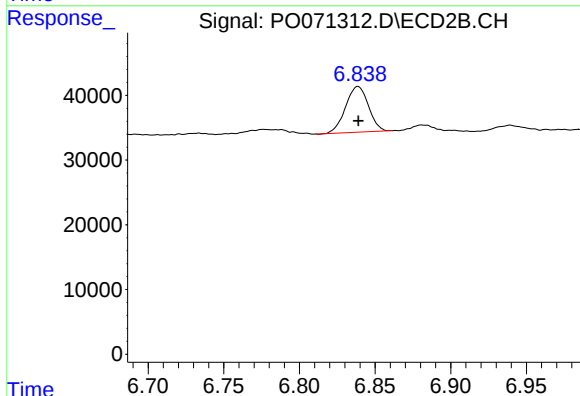
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#30 AR-1254-5

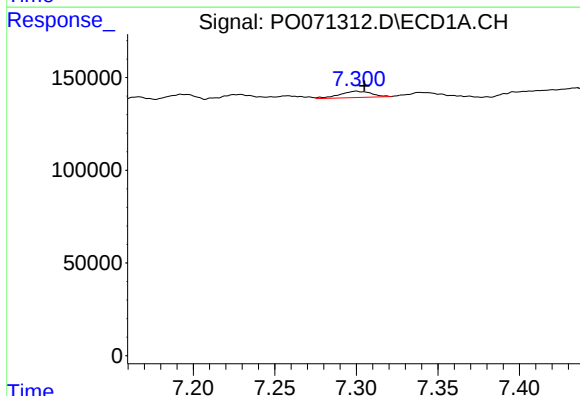
R.T.: 7.855 min
Delta R.T.: -0.003 min
Response: 98336
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



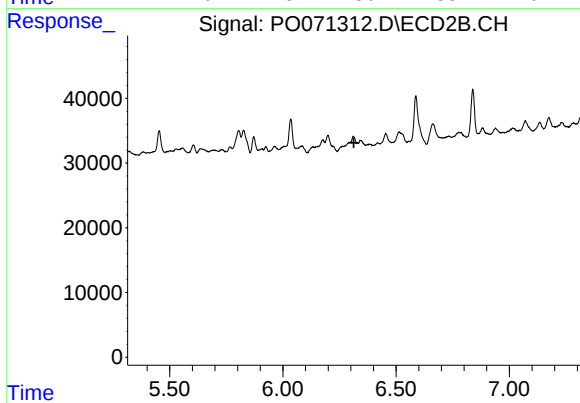
#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 74161
Conc: 19.53 ng/ml



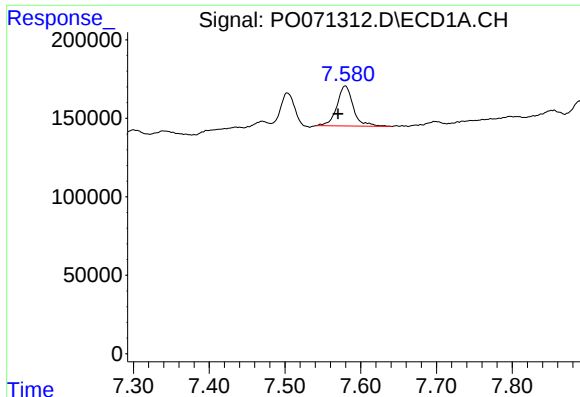
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 45613
Conc: 10.06 ng/ml



#31 AR-1260-1

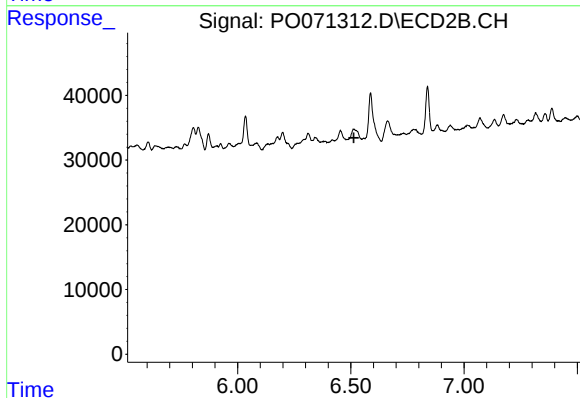
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.



#32 AR-1260-2

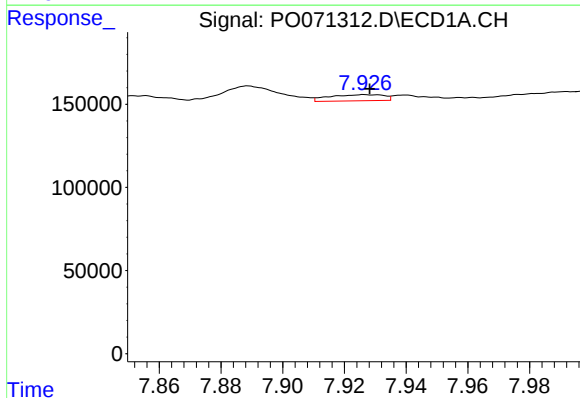
R.T.: 7.580 min
Delta R.T.: 0.009 min
Response: 382096
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



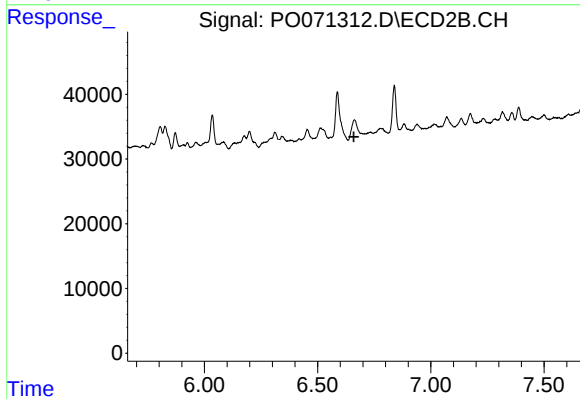
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



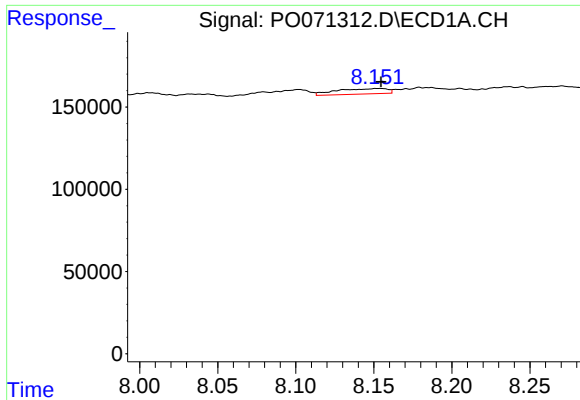
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 45381
Conc: 7.49 ng/ml



#33 AR-1260-3

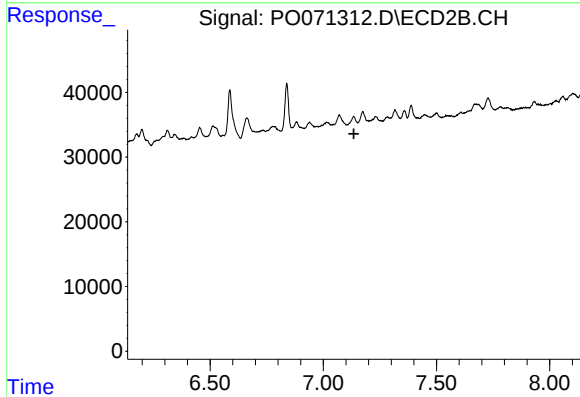
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

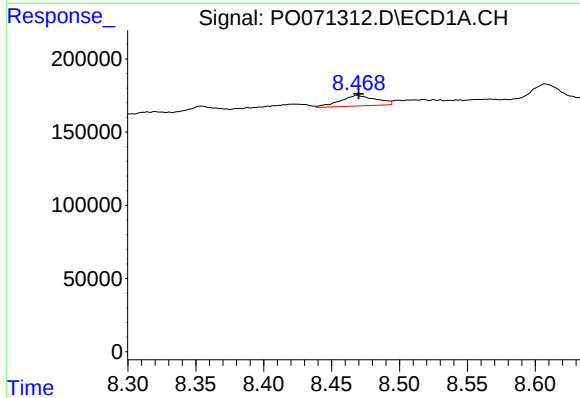
R.T.: 8.153 min
Delta R.T.: -0.001 min
Response: 75255
Conc: 13.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



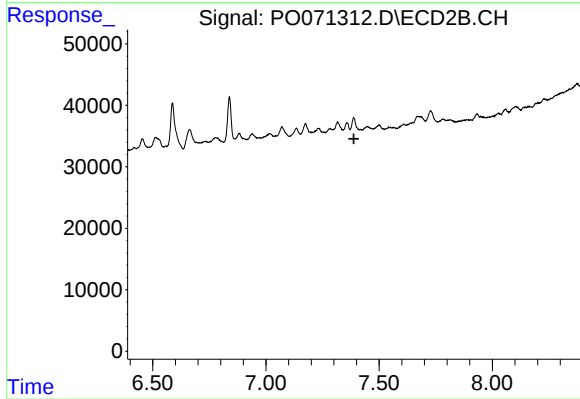
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



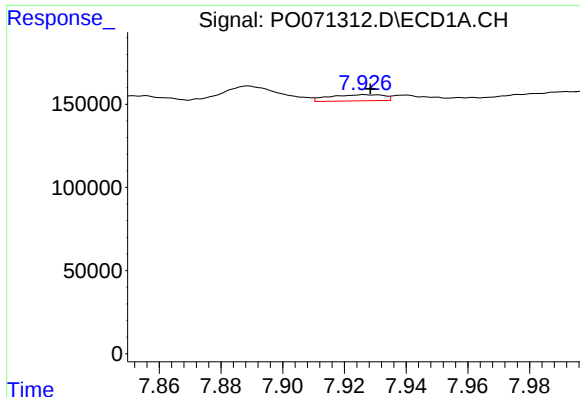
#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.001 min
Response: 132821
Conc: 10.47 ng/ml



#35 AR-1260-5

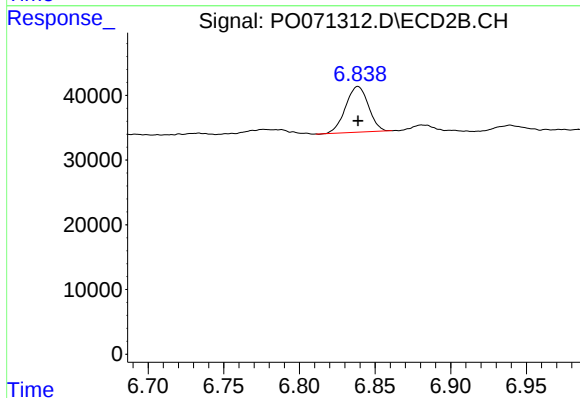
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#36 AR-1262-1

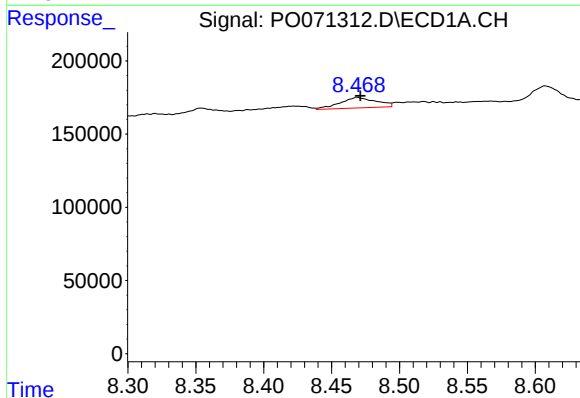
R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 45381
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



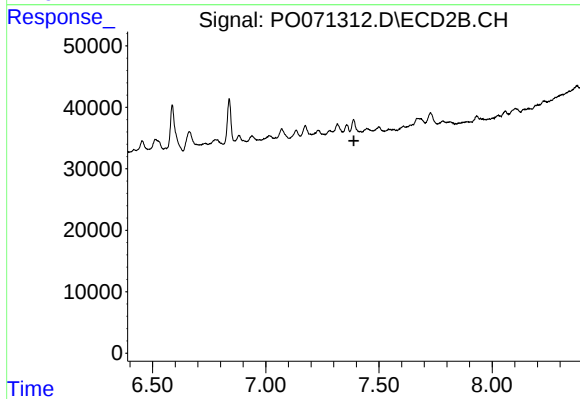
#36 AR-1262-1

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 74161
Conc: 36.76 ng/ml



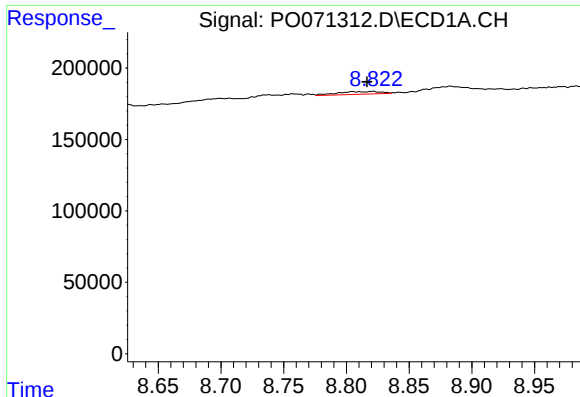
#37 AR-1262-2

R.T.: 8.469 min
Delta R.T.: -0.002 min
Response: 132821
Conc: 9.20 ng/ml



#37 AR-1262-2

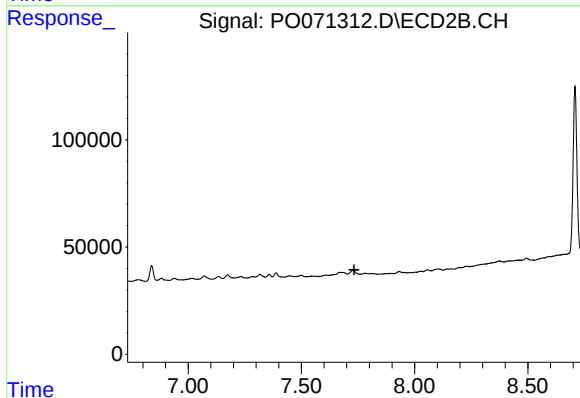
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

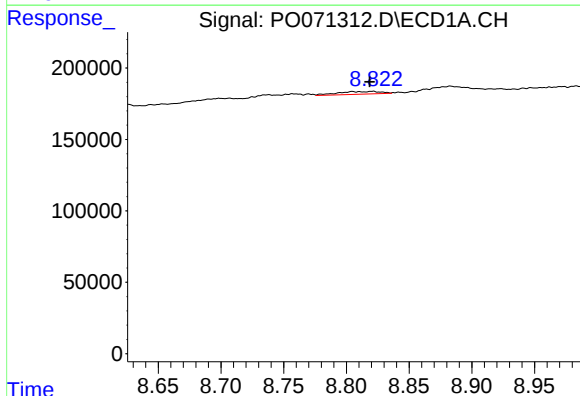
R.T.: 8.821 min
Delta R.T.: 0.004 min
Response: 45092
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



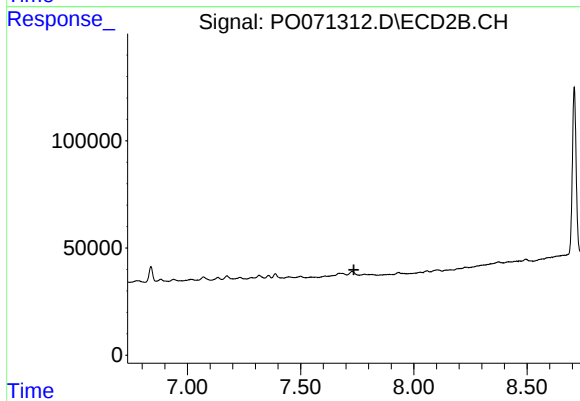
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.821 min
Delta R.T.: 0.002 min
Response: 45092
Conc: 3.23 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.