

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090320\
 Data File : P0071157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2020 17:20
 Operator : DD\AJ
 Sample : L3888-02RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:19:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.351	3.536	1879905	1067608	24.342	24.083
2)	SA Decachlor...	9.971	8.721	1152212	665492	12.592	11.586
Target Compounds							
5)	L1 AR-1016-3	0.000	4.973	0	43682	N.D.	31.918 #
6)	L1 AR-1016-4	5.870f	0.000	108544	0	49.300	N.D. #
9)	L2 AR-1221-2	4.724f	0.000	114228	0	191.104	N.D. #
10)	L2 AR-1221-3	0.000	4.000f	0	41641	N.D.	34.023 #
11)	L3 AR-1232-1	0.000	4.000f	0	41641	N.D.	40.782 #
13)	L3 AR-1232-3	0.000	4.973	0	43682	N.D.	80.845 #
14)	L3 AR-1232-4	5.870f	0.000	108544	0	119.737	N.D. #
18)	L4 AR-1242-3	0.000	4.973	0	43682	N.D.	40.314 #
19)	L4 AR-1242-4	5.870f	0.000	108544	0	62.297	N.D. #
20)	L4 AR-1242-5	6.628	5.615	41417	52703	20.005	39.931 #
24)	L5 AR-1248-4	6.580	0.000	29550	0	8.058	N.D. #
25)	L5 AR-1248-5	6.628	0.000	41417	0	12.416	N.D. #
26)	L6 AR-1254-1	6.547	5.615	94532	52703	26.039	18.501 #
27)	L6 AR-1254-2	6.778	5.777	183244	35805	32.573	14.282 #
28)	L6 AR-1254-3	7.152	6.186	145239	53416	25.220	13.313 #
29)	L6 AR-1254-4	7.445	0.000	62302	0	11.406	N.D. #
30)	L6 AR-1254-5	7.867	6.847	282114	103287	53.621	26.618 #
31)	L7 AR-1260-1	7.315	6.322	106003	79529	24.879	28.312
32)	L7 AR-1260-2	7.585	6.523	262440	81053	39.409	21.767 #
33)	L7 AR-1260-3	7.935	6.668	167893	70666	30.145	22.124 #
34)	L7 AR-1260-4	8.163	7.146	108087	38257	20.399	13.780 #
35)	L7 AR-1260-5	8.479	7.398	208975	98270	17.098	12.548 #
36)	L8 AR-1262-1	7.935	6.847	167893	103287	21.050	48.766 #
37)	L8 AR-1262-2	8.479	7.398	208975	98270	15.820	11.977
38)	L8 AR-1262-3	8.767f	0.000	128502	0	22.262	N.D. #
39)	L8 AR-1262-4	8.828	7.741	58433	68718	17.811	11.569 #
41)	L9 AR-1268-1	8.767f	0.000	128502	0	8.021	N.D. #
42)	L9 AR-1268-2	8.828	7.741	58433	68718	4.335	7.878 #
43)	L9 AR-1268-3	9.040f	0.000	27450	0	2.392	N.D. #

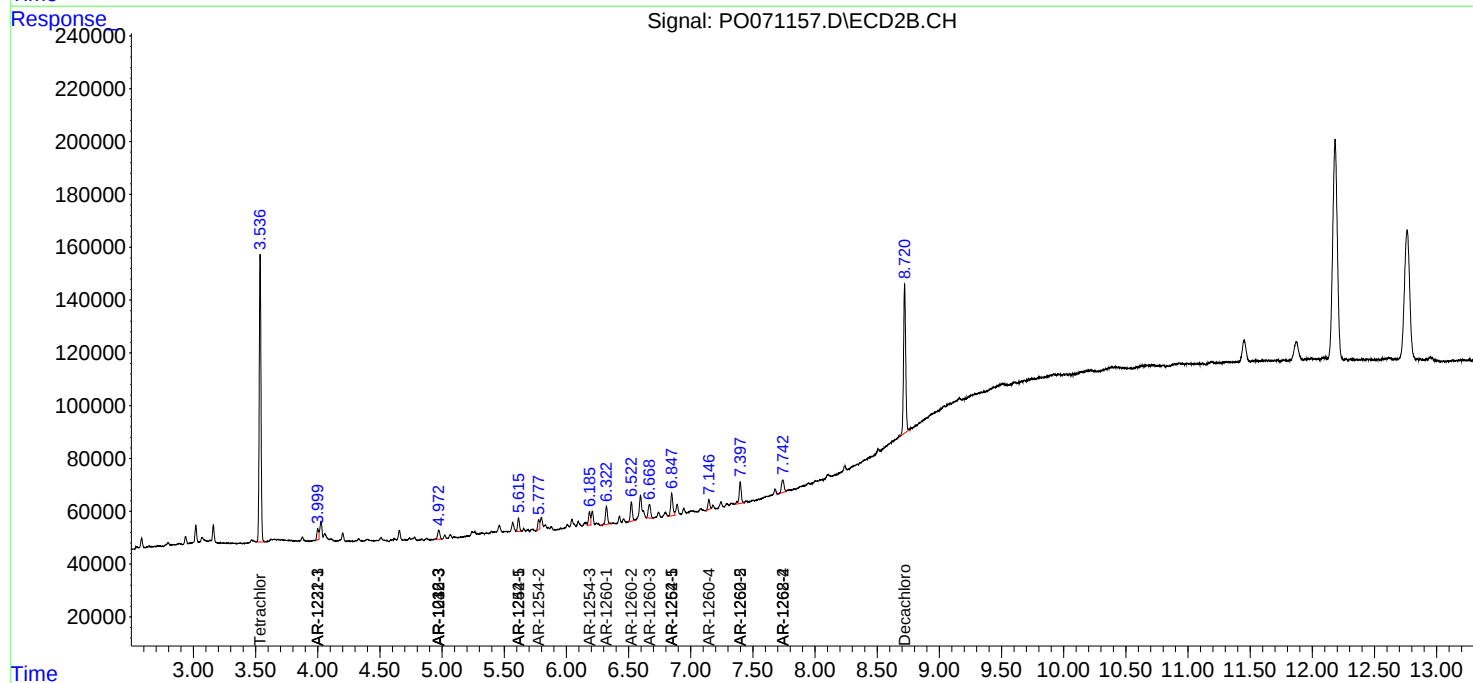
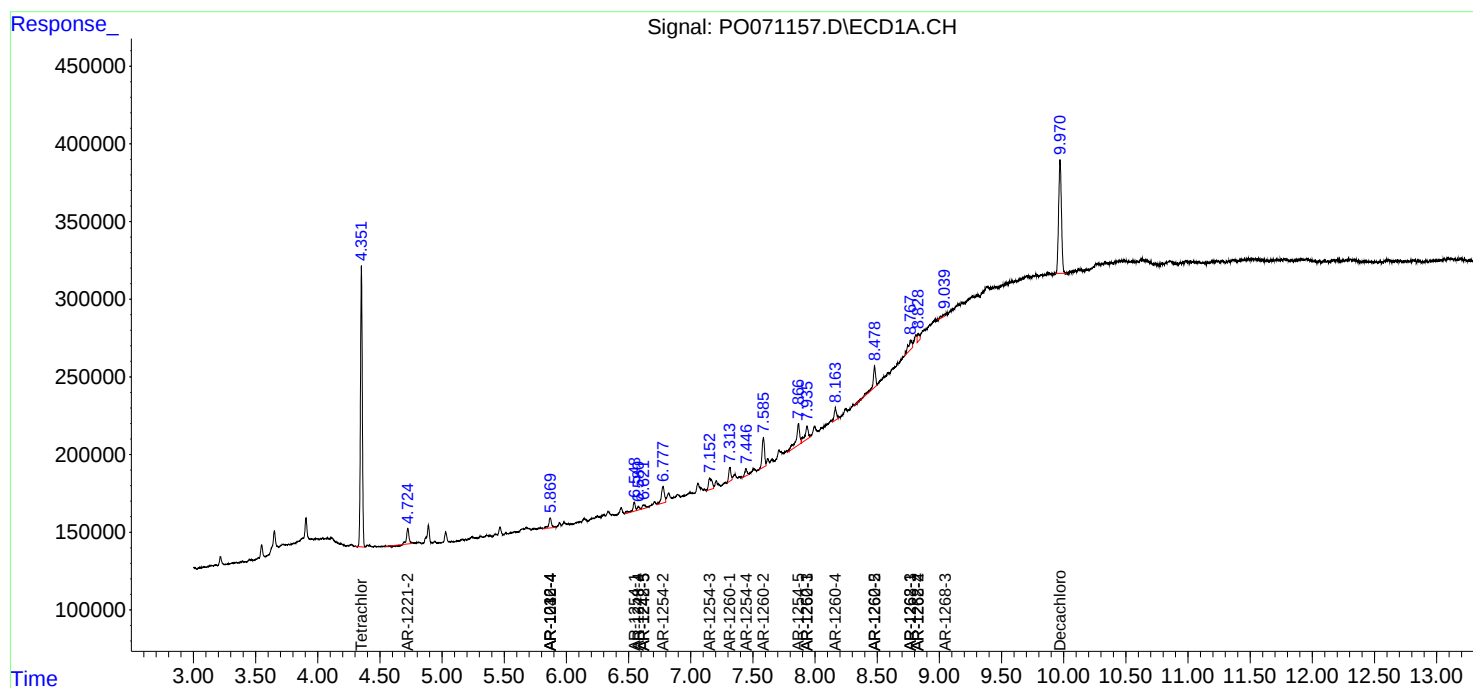
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

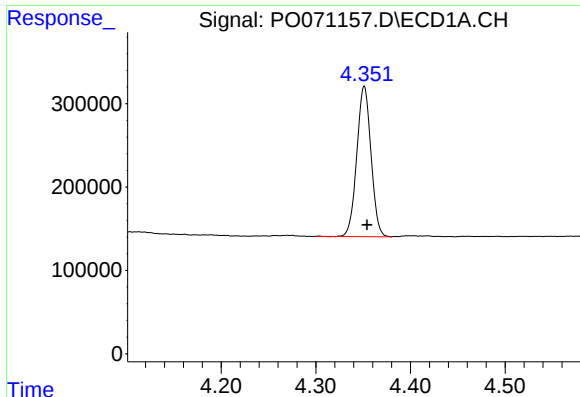
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090320\
Data File : P0071157.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2020 17:20
Operator : DD\AJ
Sample : L3888-02RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:19:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

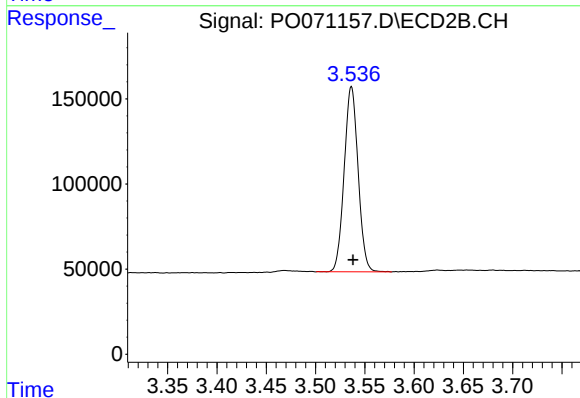




#1 Tetrachloro-m-xylene

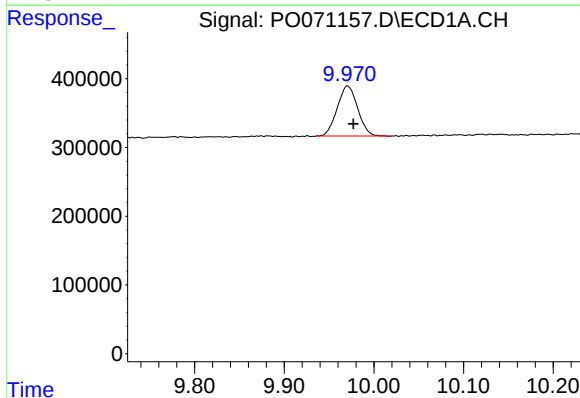
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1879905
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



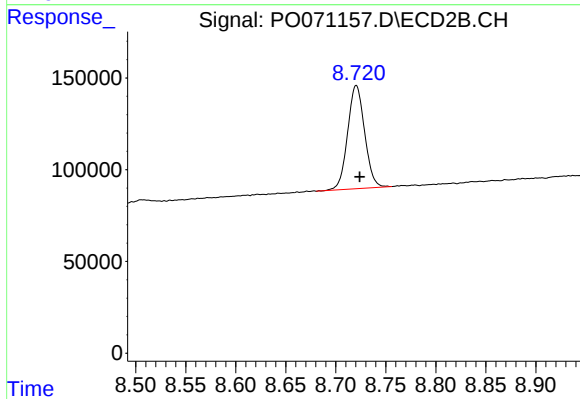
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 1067608
Conc: 24.08 ng/ml



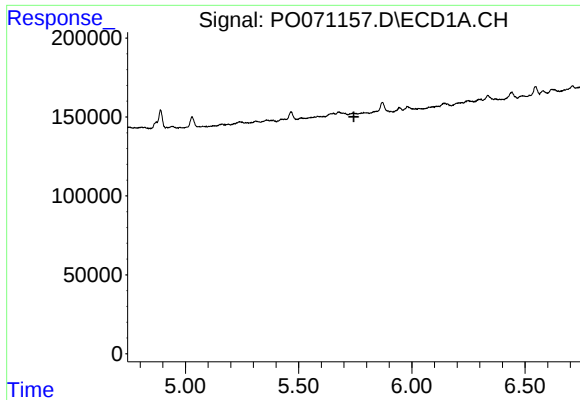
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 1152212
Conc: 12.59 ng/ml



#2 Decachlorobiphenyl

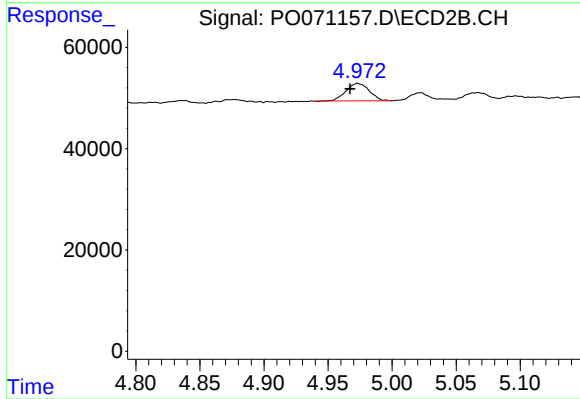
R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 665492
Conc: 11.59 ng/ml



#5 AR-1016-3

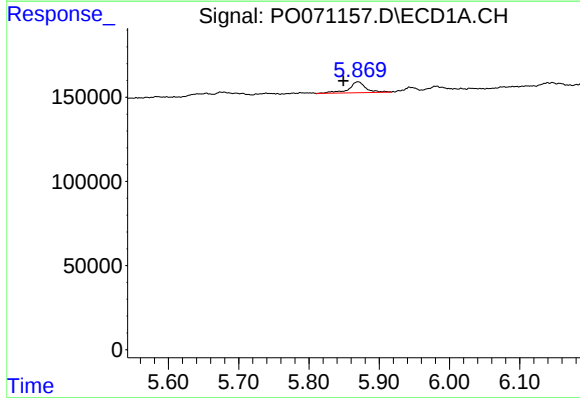
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



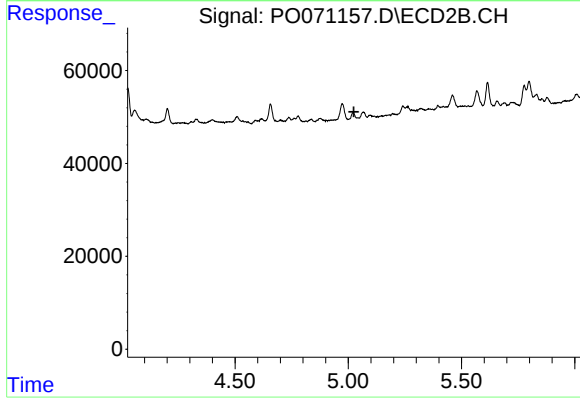
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 43682
Conc: 31.92 ng/ml



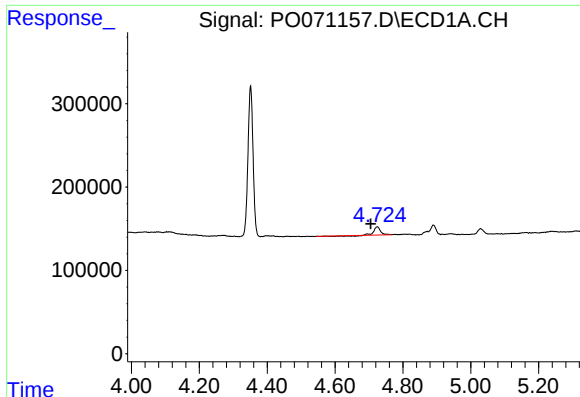
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.021 min
Response: 108544
Conc: 49.30 ng/ml



#6 AR-1016-4

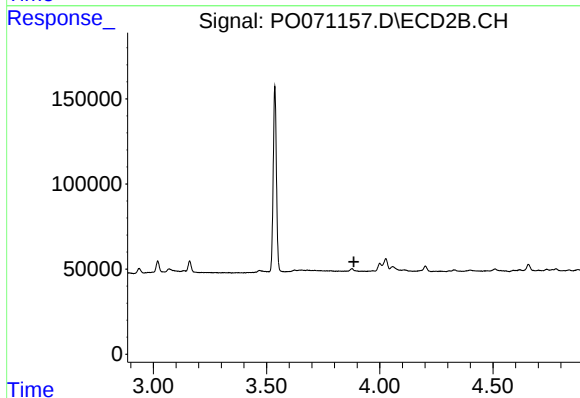
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#9 AR-1221-2

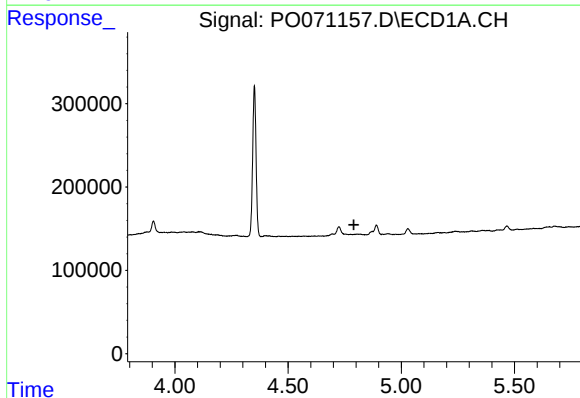
R.T.: 4.724 min
Delta R.T.: 0.019 min
Response: 114228
Conc: 191.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



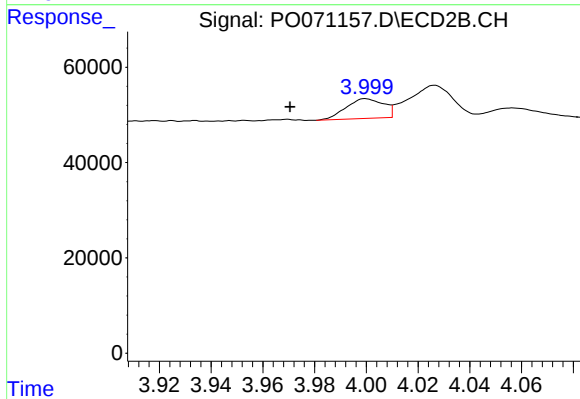
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



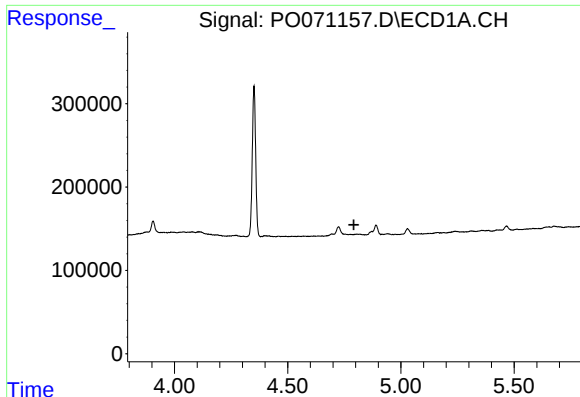
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#10 AR-1221-3

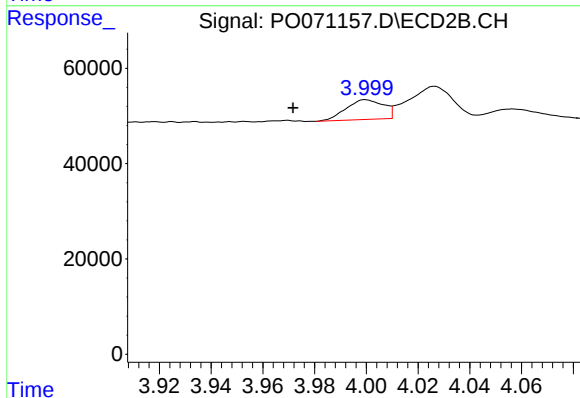
R.T.: 4.000 min
Delta R.T.: 0.029 min
Response: 41641
Conc: 34.02 ng/ml



#11 AR-1232-1

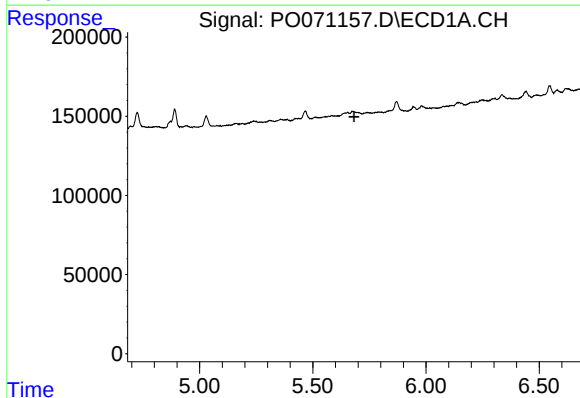
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



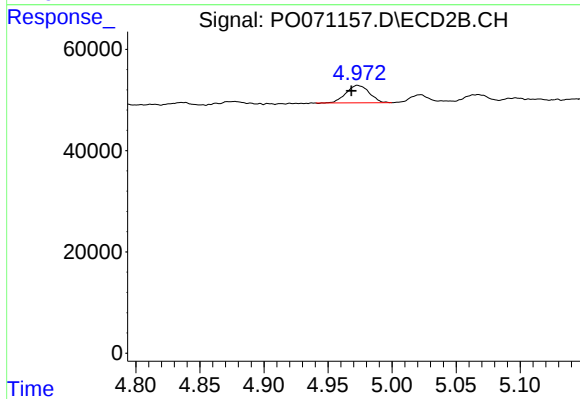
#11 AR-1232-1

R.T.: 4.000 min
Delta R.T.: 0.028 min
Response: 41641
Conc: 40.78 ng/ml



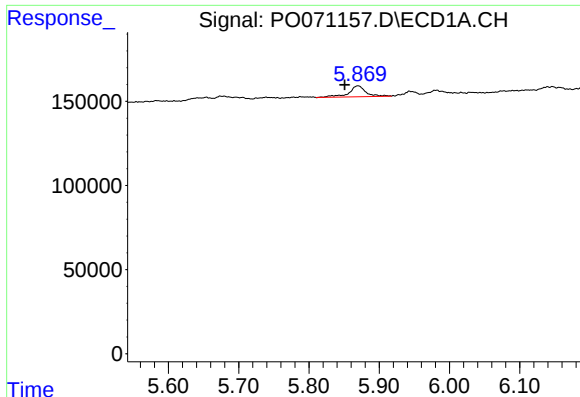
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#13 AR-1232-3

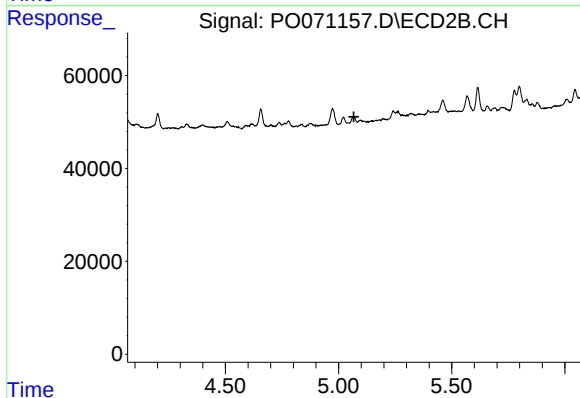
R.T.: 4.973 min
Delta R.T.: 0.005 min
Response: 43682
Conc: 80.84 ng/ml



#14 AR-1232-4

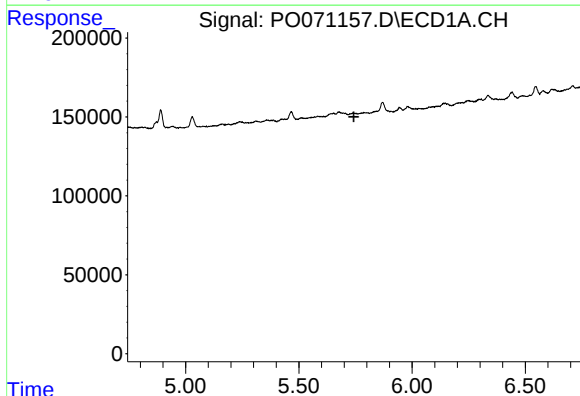
R.T.: 5.870 min
Delta R.T.: 0.019 min
Response: 108544
Conc: 119.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



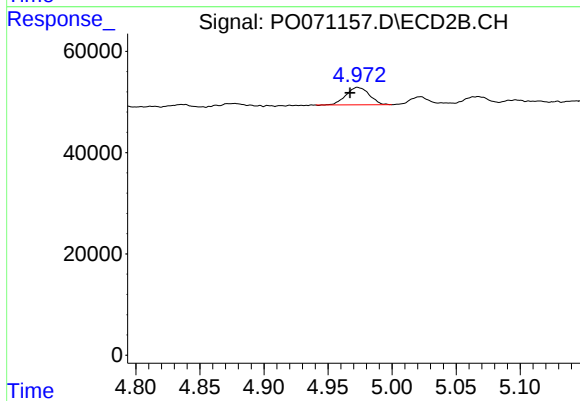
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



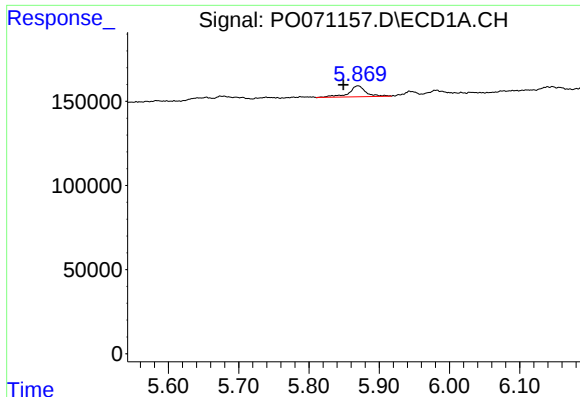
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#18 AR-1242-3

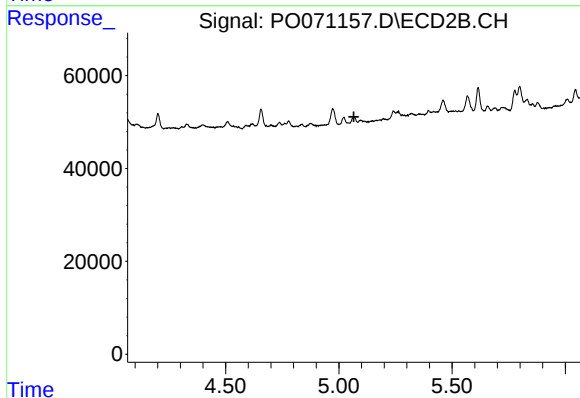
R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 43682
Conc: 40.31 ng/ml



#19 AR-1242-4

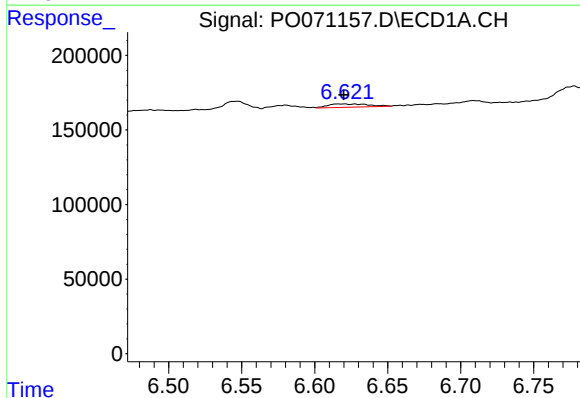
R.T.: 5.870 min
Delta R.T.: 0.021 min
Response: 108544
Conc: 62.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



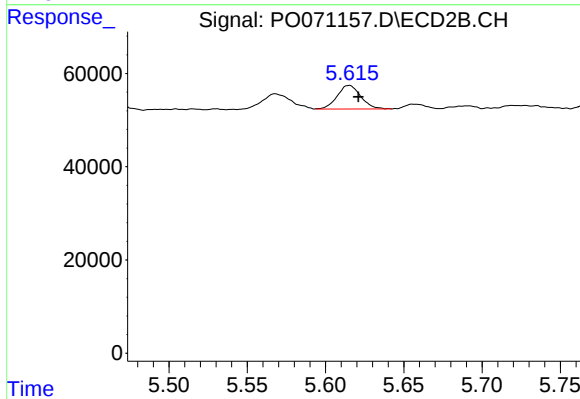
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



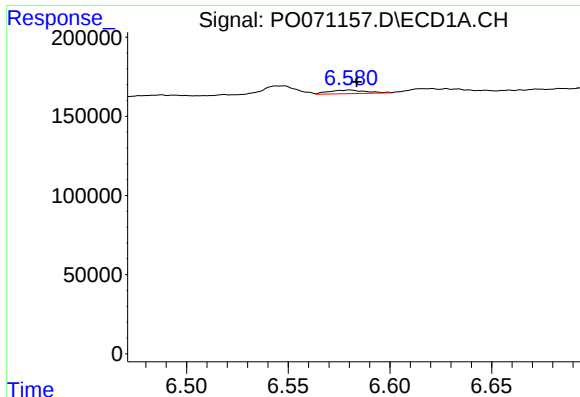
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: 0.008 min
Response: 41417
Conc: 20.01 ng/ml



#20 AR-1242-5

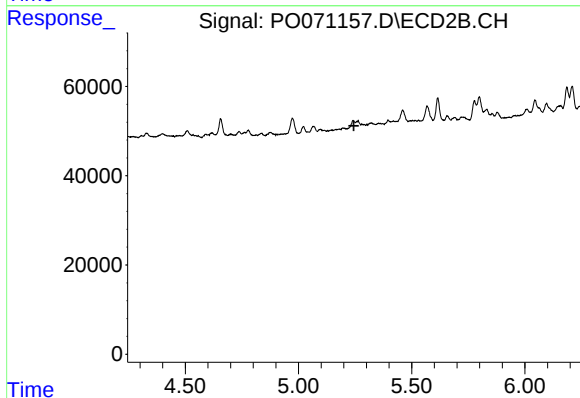
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 52703
Conc: 39.93 ng/ml



#24 AR-1248-4

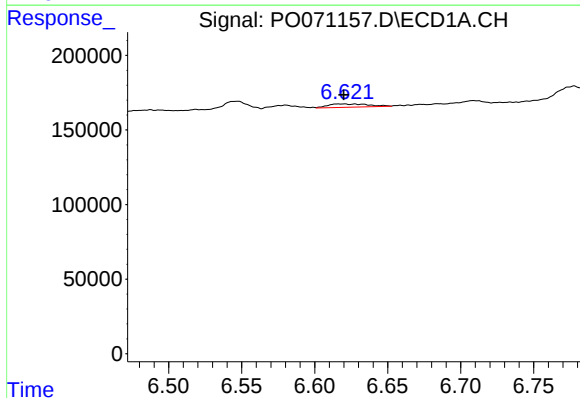
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 29550
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



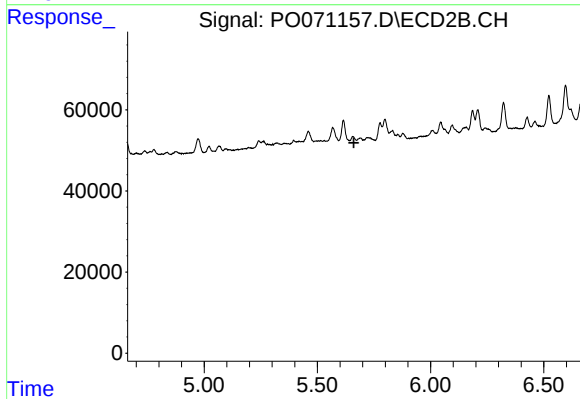
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



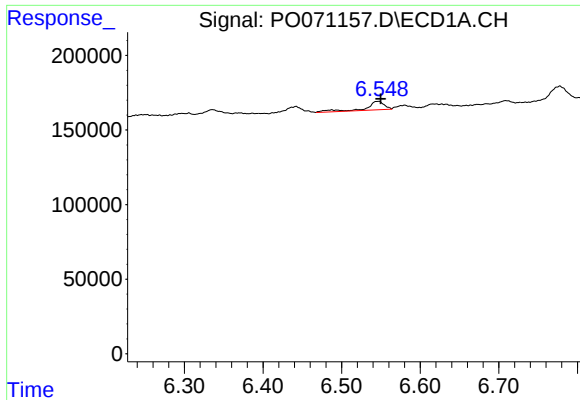
#25 AR-1248-5

R.T.: 6.628 min
Delta R.T.: 0.008 min
Response: 41417
Conc: 12.42 ng/ml



#25 AR-1248-5

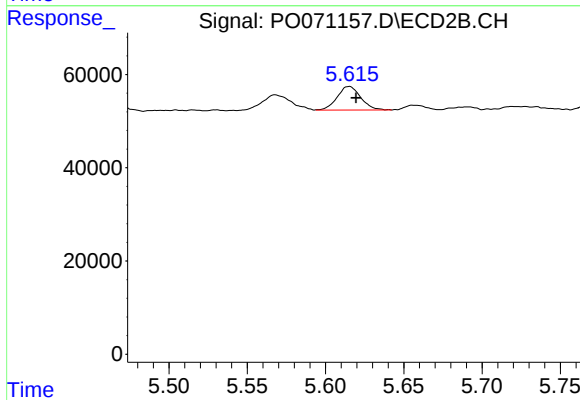
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

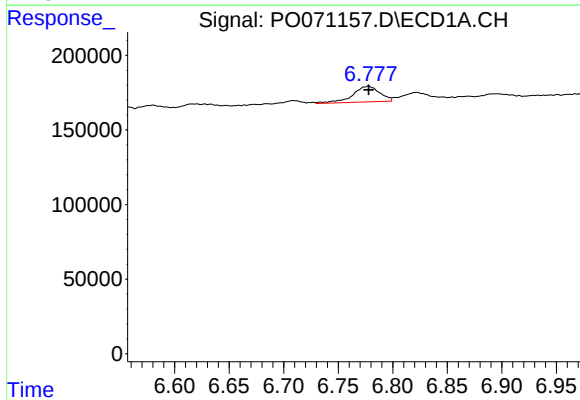
R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 94532
Conc: 26.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



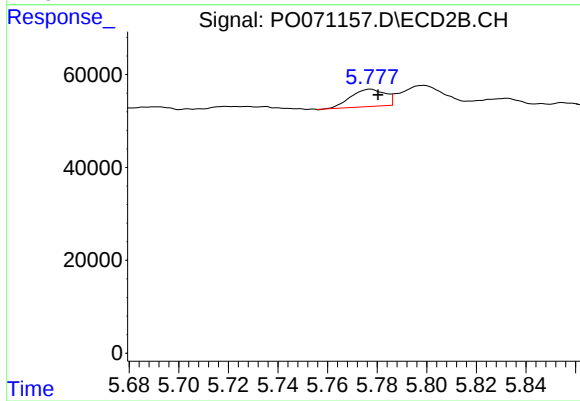
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 52703
Conc: 18.50 ng/ml



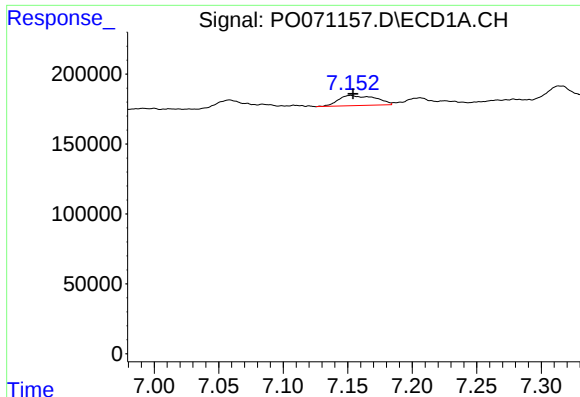
#27 AR-1254-2

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 183244
Conc: 32.57 ng/ml



#27 AR-1254-2

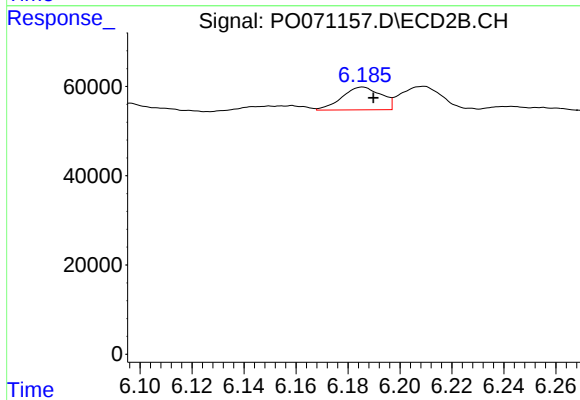
R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 35805
Conc: 14.28 ng/ml



#28 AR-1254-3

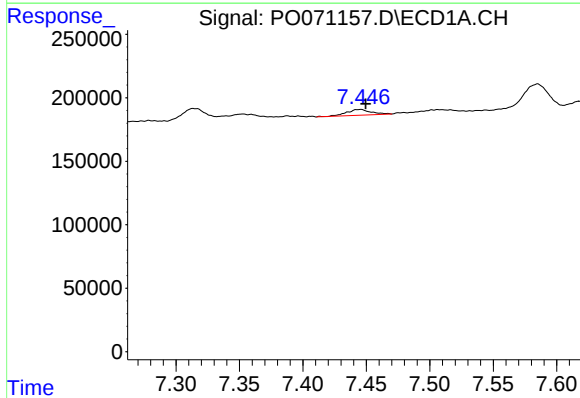
R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 145239
Conc: 25.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



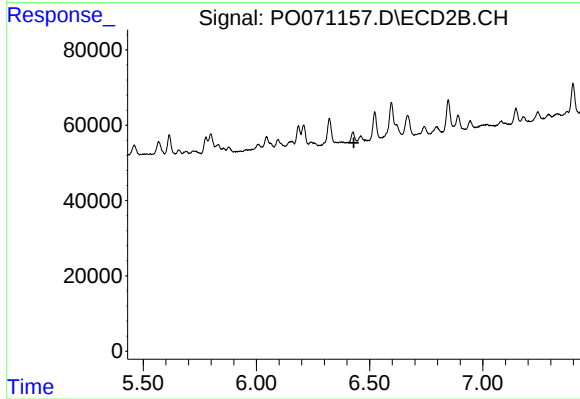
#28 AR-1254-3

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 53416
Conc: 13.31 ng/ml



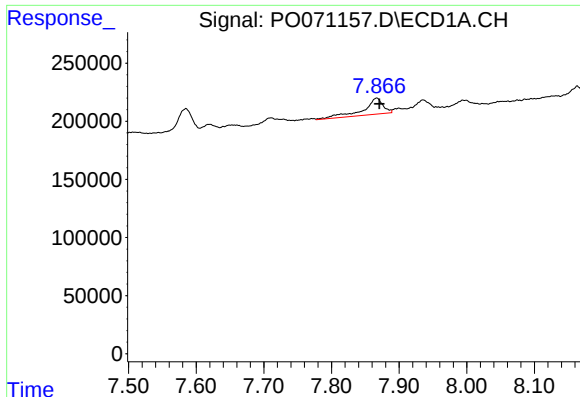
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 62302
Conc: 11.41 ng/ml



#29 AR-1254-4

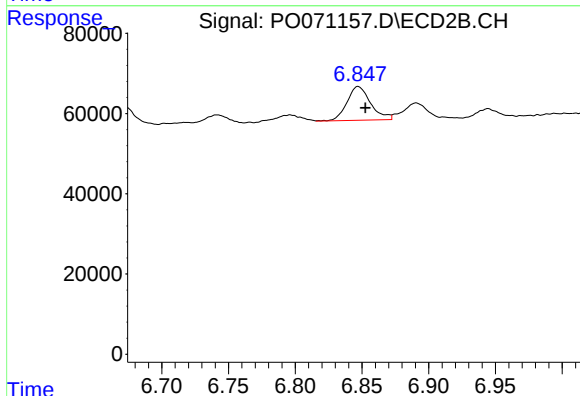
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.



#30 AR-1254-5

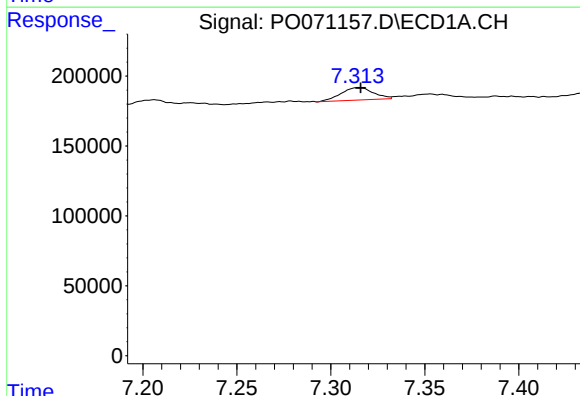
R.T.: 7.867 min
Delta R.T.: -0.004 min
Response: 282114
Conc: 53.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



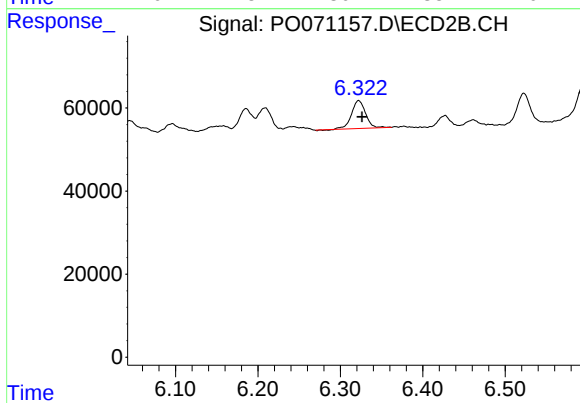
#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.005 min
Response: 103287
Conc: 26.62 ng/ml



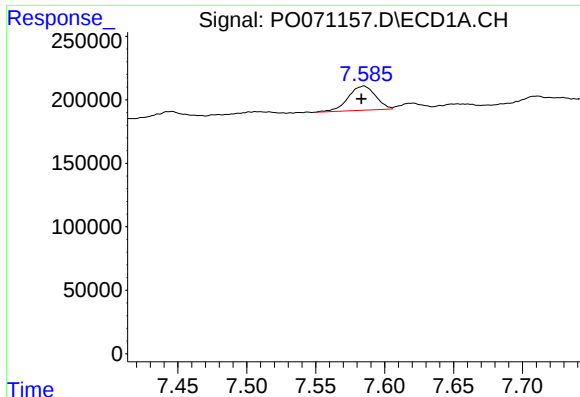
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 106003
Conc: 24.88 ng/ml



#31 AR-1260-1

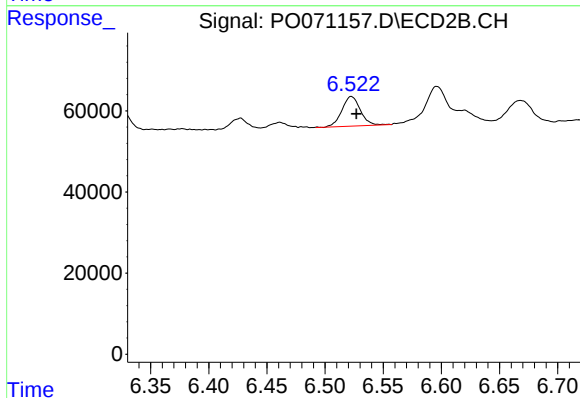
R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 79529
Conc: 28.31 ng/ml



#32 AR-1260-2

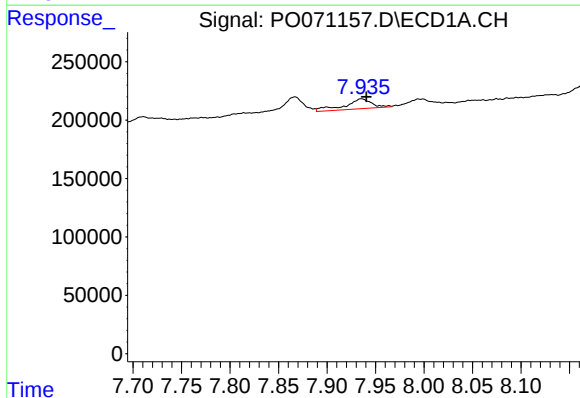
R.T.: 7.585 min
Delta R.T.: 0.002 min
Response: 262440
Conc: 39.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



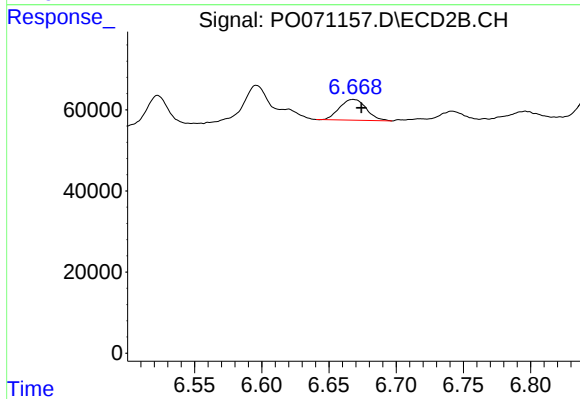
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 81053
Conc: 21.77 ng/ml



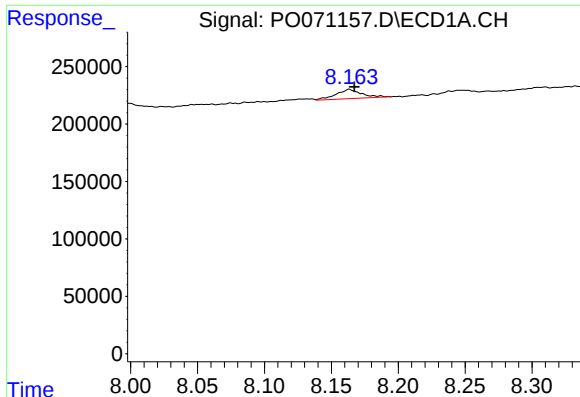
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 167893
Conc: 30.14 ng/ml



#33 AR-1260-3

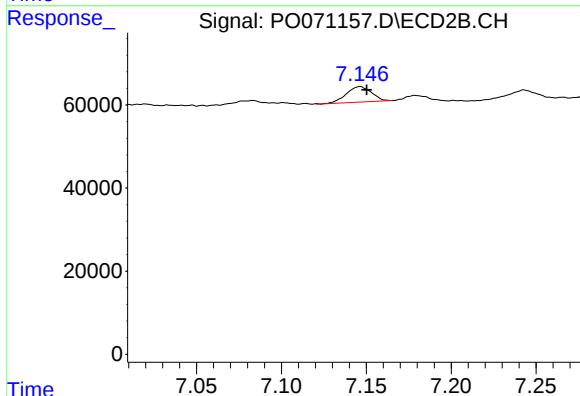
R.T.: 6.668 min
Delta R.T.: -0.006 min
Response: 70666
Conc: 22.12 ng/ml



#34 AR-1260-4

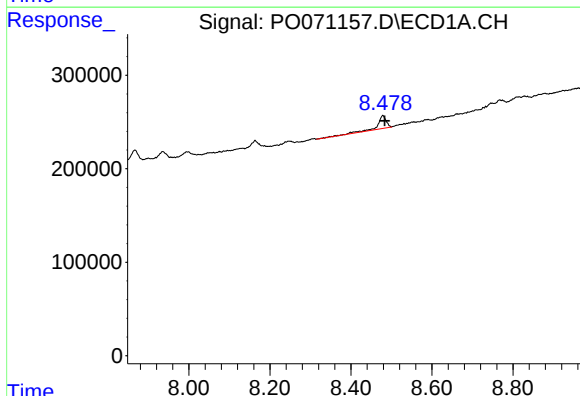
R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 108087
Conc: 20.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



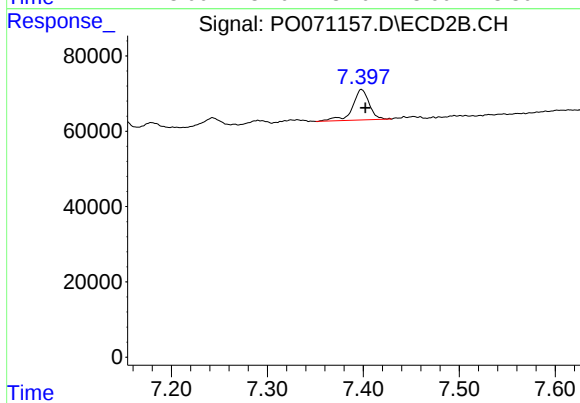
#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: -0.004 min
Response: 38257
Conc: 13.78 ng/ml



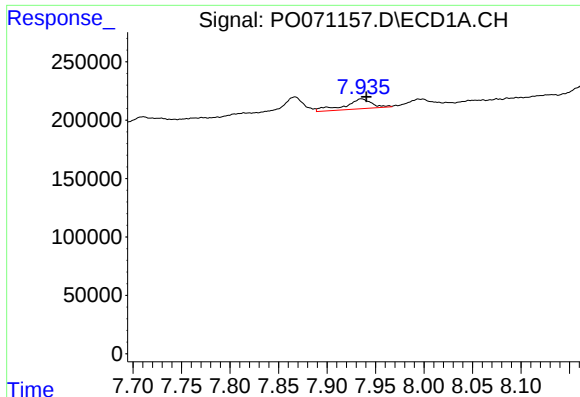
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 208975
Conc: 17.10 ng/ml



#35 AR-1260-5

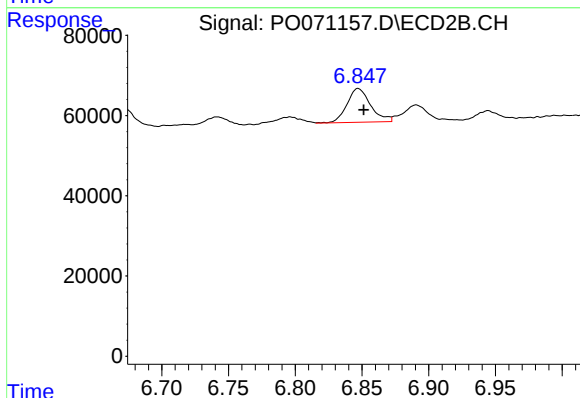
R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 98270
Conc: 12.55 ng/ml



#36 AR-1262-1

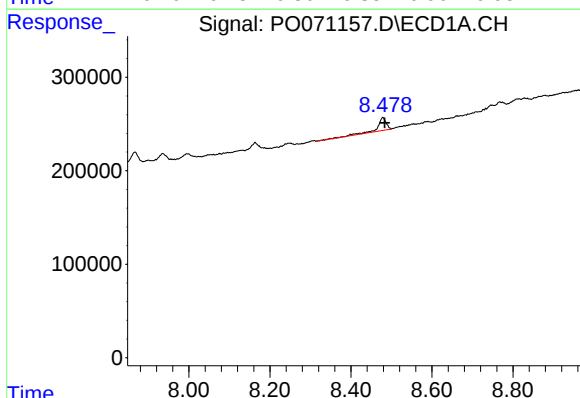
R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 167893
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



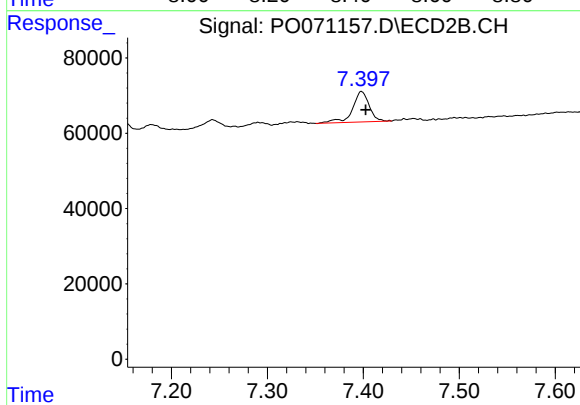
#36 AR-1262-1

R.T.: 6.847 min
Delta R.T.: -0.004 min
Response: 103287
Conc: 48.77 ng/ml



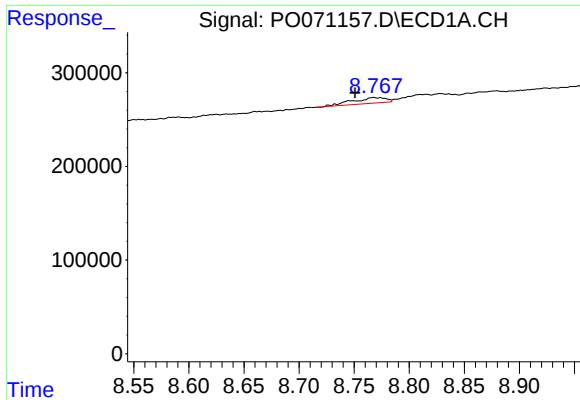
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: -0.005 min
Response: 208975
Conc: 15.82 ng/ml



#37 AR-1262-2

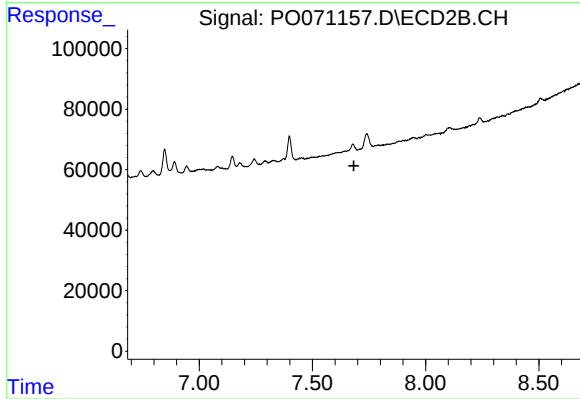
R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 98270
Conc: 11.98 ng/ml



#38 AR-1262-3

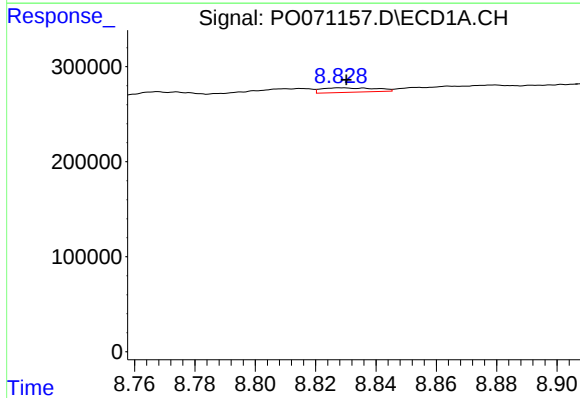
R.T.: 8.767 min
Delta R.T.: 0.017 min
Response: 128502
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



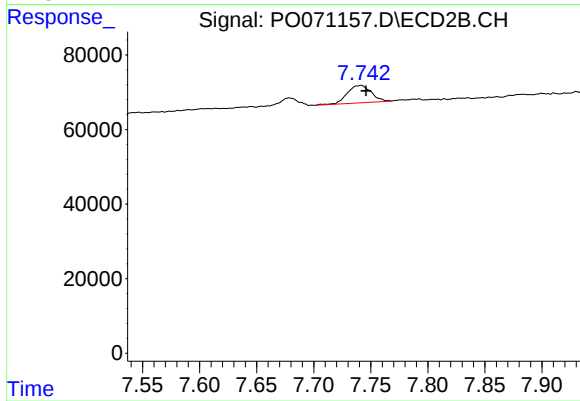
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



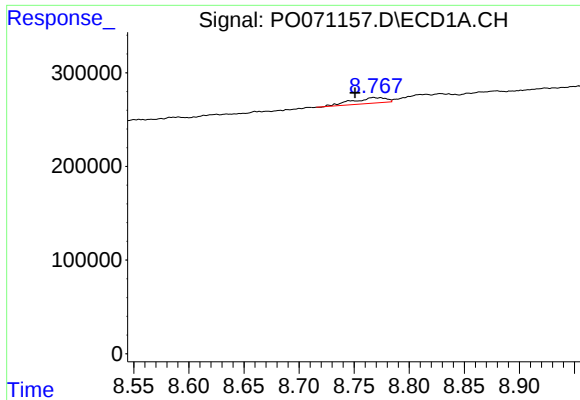
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 58433
Conc: 17.81 ng/ml



#39 AR-1262-4

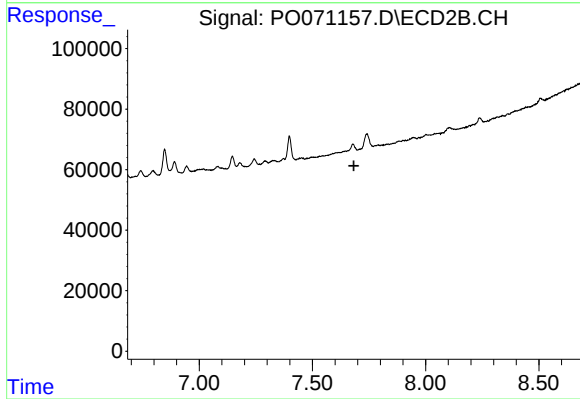
R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 68718
Conc: 11.57 ng/ml



#41 AR-1268-1

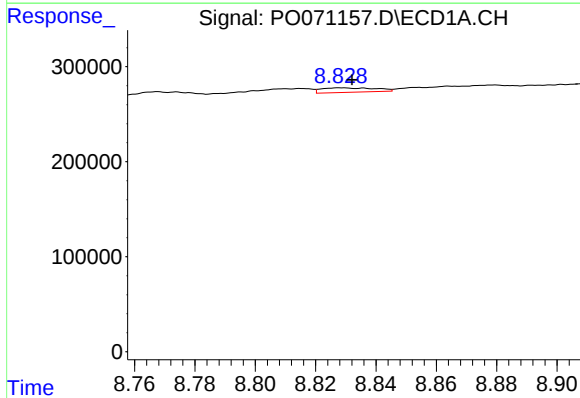
R.T.: 8.767 min
Delta R.T.: 0.017 min
Response: 128502
Conc: 8.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



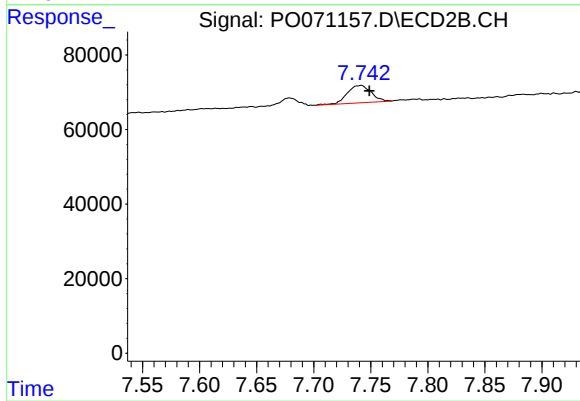
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



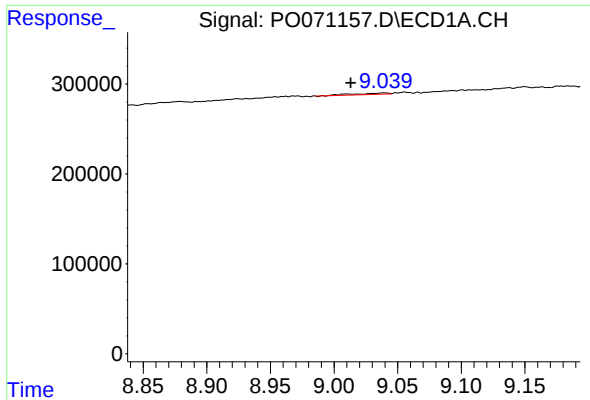
#42 AR-1268-2

R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 58433
Conc: 4.33 ng/ml



#42 AR-1268-2

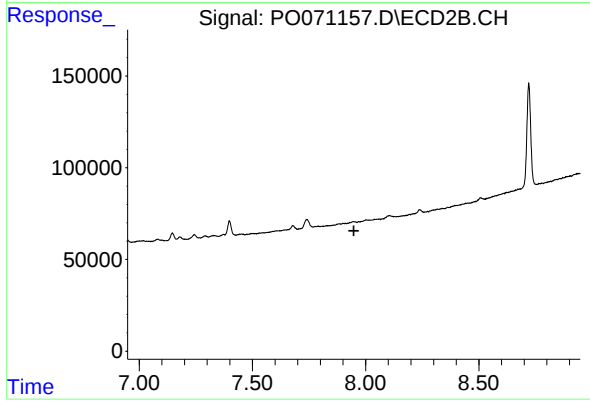
R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 68718
Conc: 7.88 ng/ml



#43 AR-1268-3

R.T.: 9.040 min
Delta R.T.: 0.026 min
Response: 27450
Conc: 2.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.