

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090220\
 Data File : P0071126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Sep 2020 16:43
 Operator : DD\AJ
 Sample : L3876-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 02:28:21 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	2352585	1317289	30.463	29.715
2)	SA Decachlor...	9.969	8.720	2032945	1227665	22.217	21.374
Target Compounds							
6)	L1 AR-1016-4	5.842	0.000	156739	0	71.190	N.D. #
8)	L2 AR-1221-1	4.595	3.809f	91939	129275	120.183	241.090 #
9)	L2 AR-1221-2	4.699	0.000	222532	0	372.297	N.D. #
12)	L3 AR-1232-2	5.341f	0.000	49629	0	52.647	N.D. #
14)	L3 AR-1232-4	5.842	0.000	156739	0	172.902	N.D. #
15)	L3 AR-1232-5	5.946	0.000	136919	0	234.707	N.D. #
19)	L4 AR-1242-4	5.842	0.000	156739	0	89.958	N.D. #
20)	L4 AR-1242-5	6.608	0.000	838713	0	405.120	N.D. #
22)	L5 AR-1248-2	5.946	0.000	136919	0	59.260	N.D. #
24)	L5 AR-1248-4	6.608f	0.000	838713	0	228.702	N.D. #
25)	L5 AR-1248-5	6.608	0.000	838713	0	251.428	N.D. #
26)	L6 AR-1254-1	6.545	0.000	637140	0	175.499	N.D. #
27)	L6 AR-1254-2	6.772	0.000	425922	0	75.711	N.D. #
29)	L6 AR-1254-4	7.468f	0.000	102606	0	18.785	N.D. #
30)	L6 AR-1254-5	7.864	6.848	136249	3357	25.896	0.865 #
31)	L7 AR-1260-1	7.309	6.322	138107	55470	32.414	19.747 #
32)	L7 AR-1260-2	0.000	6.524	0	39881	N.D.	10.710 #
33)	L7 AR-1260-3	7.964f	0.000	77712	0	13.953	N.D. #
34)	L7 AR-1260-4	8.161	0.000	232925	0	43.960	N.D. #
35)	L7 AR-1260-5	8.478	0.000	194447	0	15.910	N.D. #
36)	L8 AR-1262-1	7.964f	6.848	77712	3357	9.743	1.585 #
37)	L8 AR-1262-2	8.478	0.000	194447	0	14.721	N.D. #
38)	L8 AR-1262-3	0.000	7.695	0	56795	N.D.	16.438 #
41)	L9 AR-1268-1	0.000	7.695	0	56795	N.D.	5.551 #

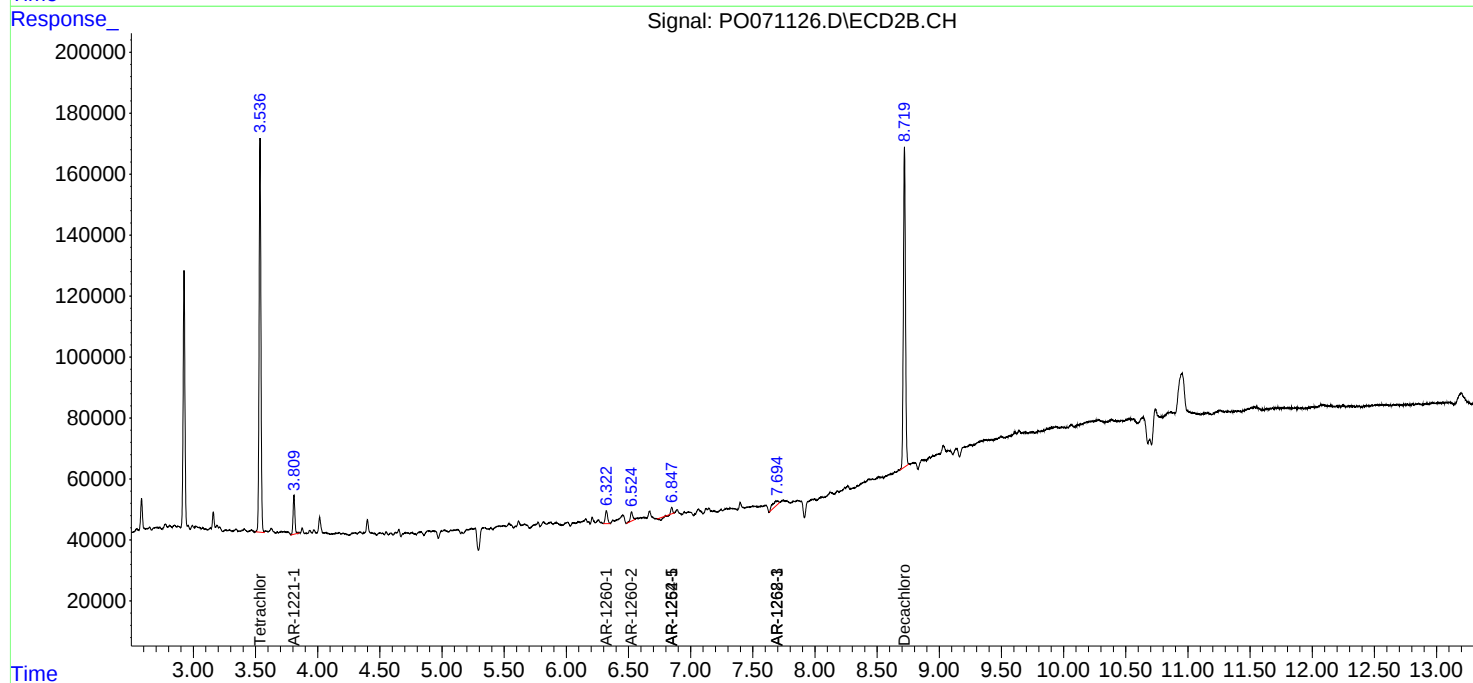
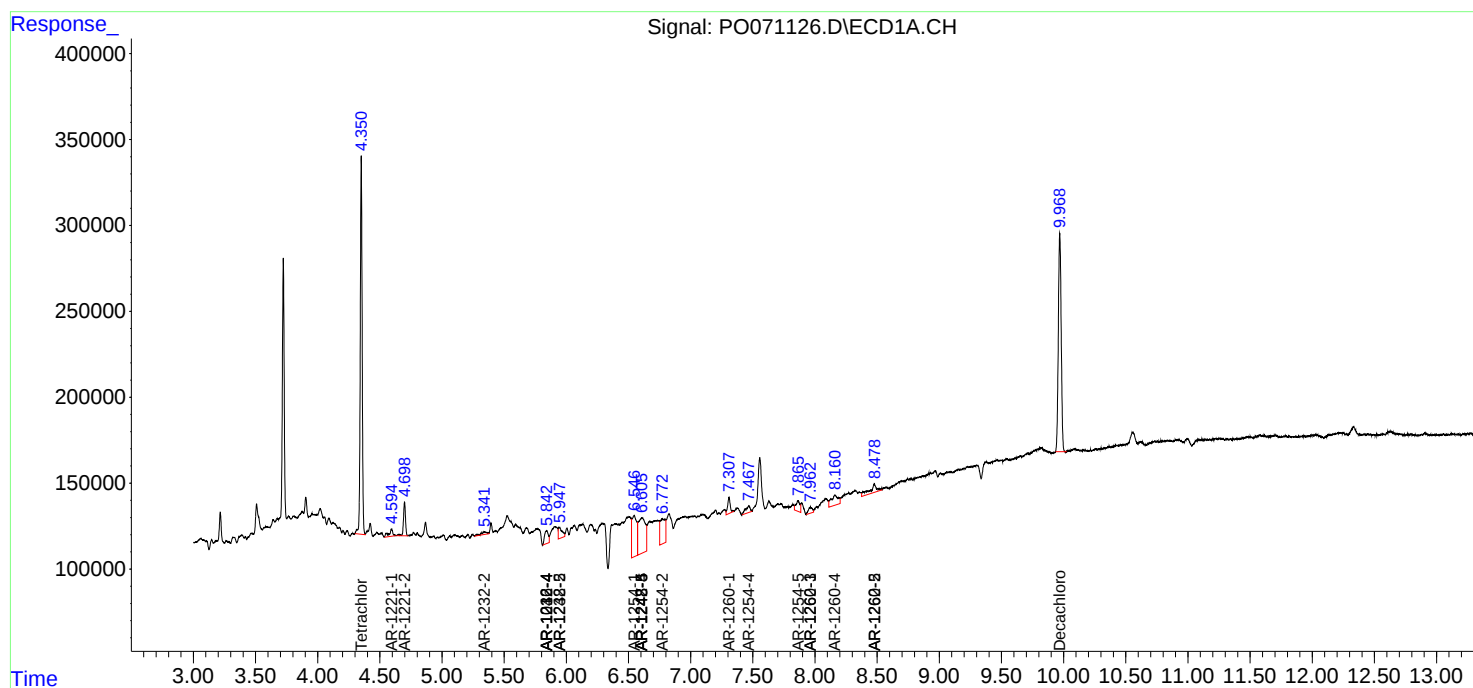
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

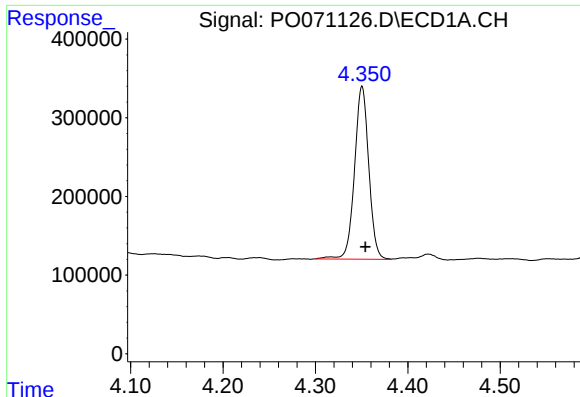
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090220\
Data File : PO071126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Sep 2020 16:43
Operator : DD\AJ
Sample : L3876-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 02:28:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.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

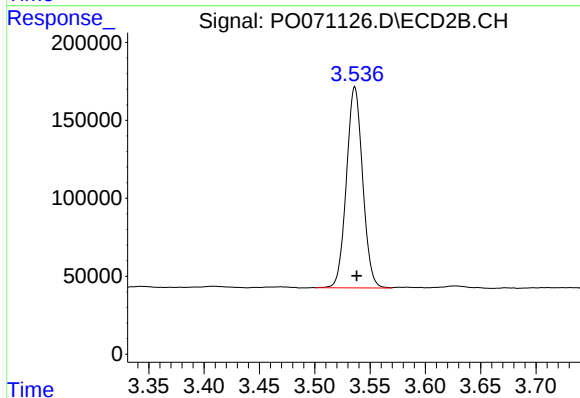




#1 Tetrachloro-m-xylene

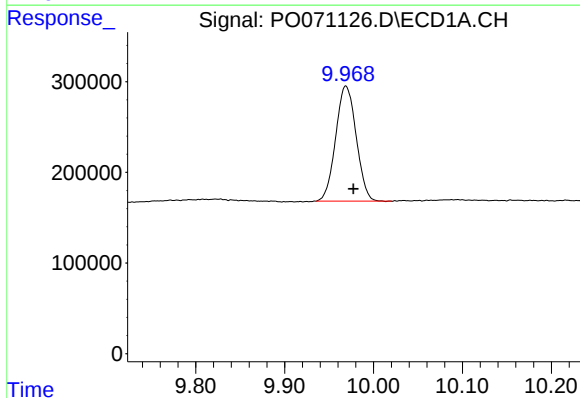
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 2352585
Conc: 30.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



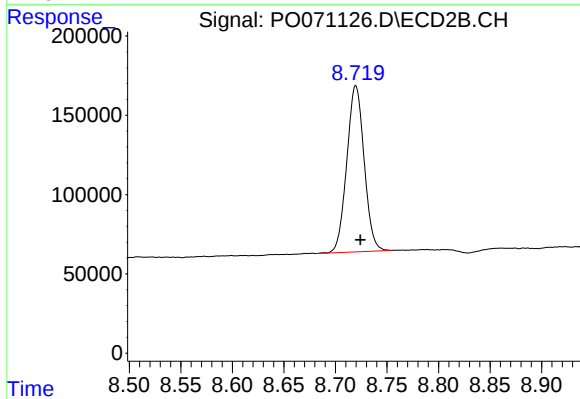
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 1317289
Conc: 29.71 ng/ml



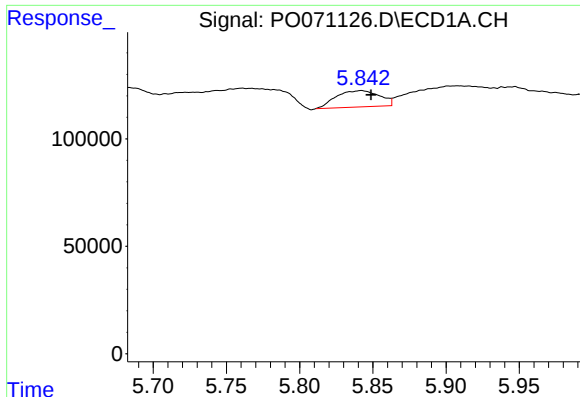
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.008 min
Response: 2032945
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

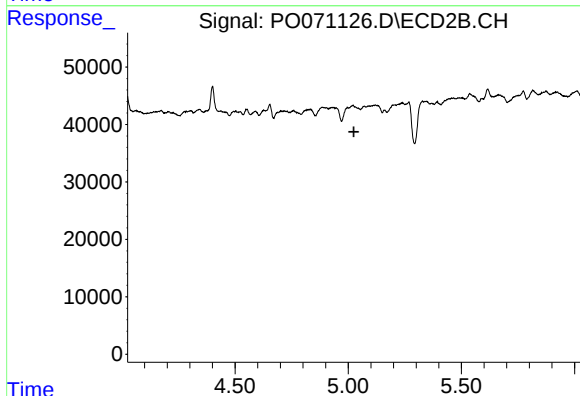
R.T.: 8.720 min
Delta R.T.: -0.004 min
Response: 1227665
Conc: 21.37 ng/ml



#6 AR-1016-4

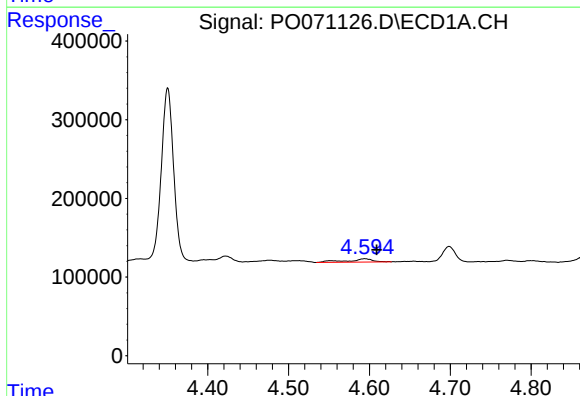
R.T.: 5.842 min
Delta R.T.: -0.007 min
Response: 156739
Conc: 71.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



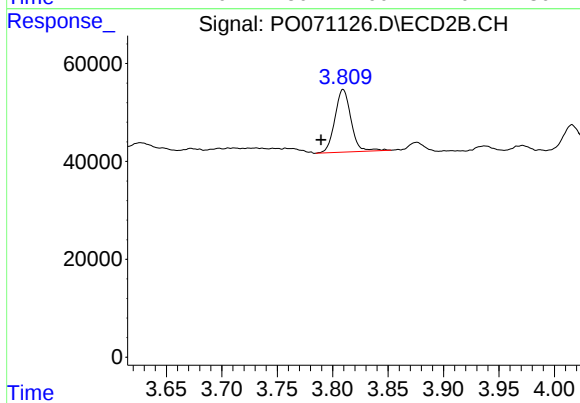
#6 AR-1016-4

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



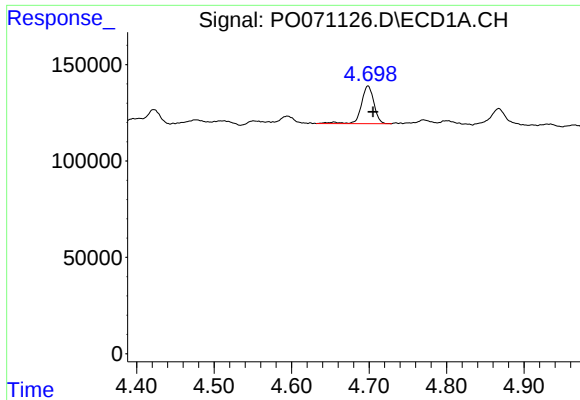
#8 AR-1221-1

R.T.: 4.595 min
Delta R.T.: -0.014 min
Response: 91939
Conc: 120.18 ng/ml



#8 AR-1221-1

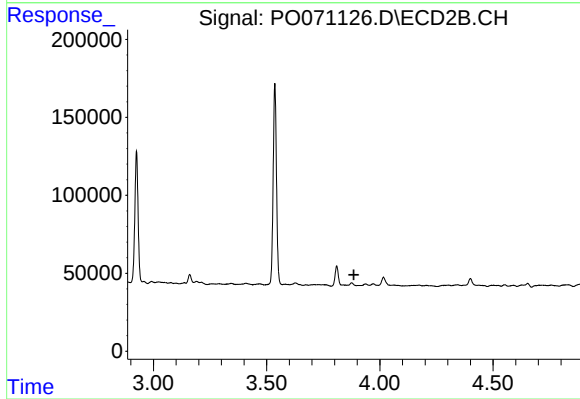
R.T.: 3.809 min
Delta R.T.: 0.020 min
Response: 129275
Conc: 241.09 ng/ml



#9 AR-1221-2

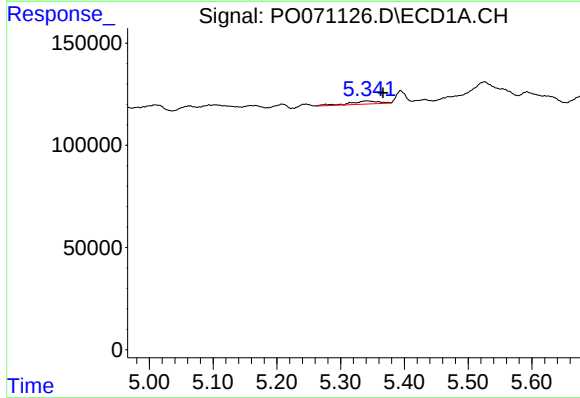
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 222532
Conc: 372.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



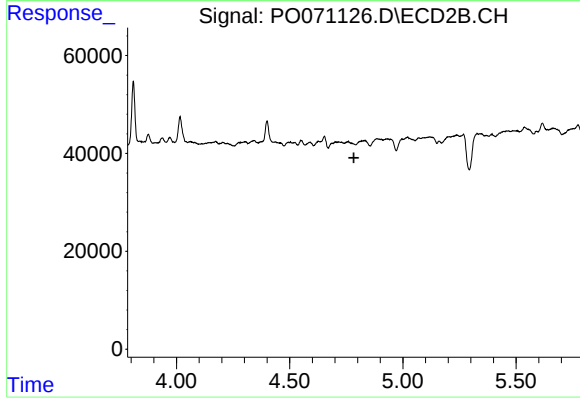
#9 AR-1221-2

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



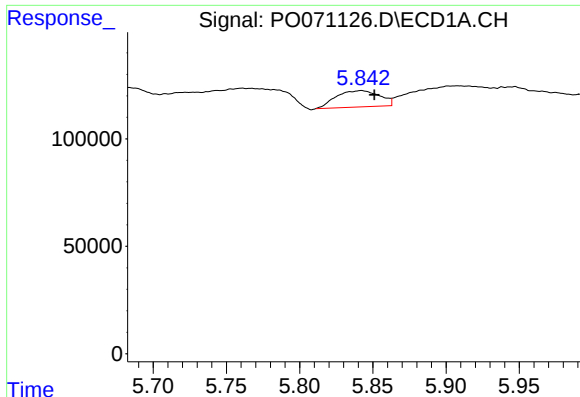
#12 AR-1232-2

R.T.: 5.341 min
Delta R.T.: -0.026 min
Response: 49629
Conc: 52.65 ng/ml



#12 AR-1232-2

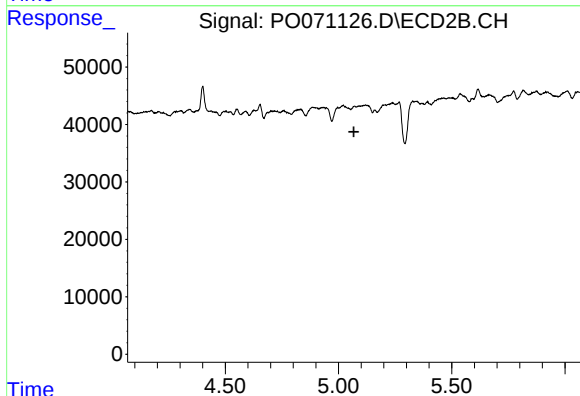
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#14 AR-1232-4

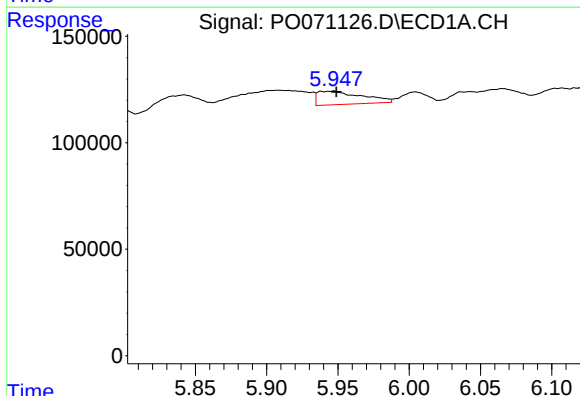
R.T.: 5.842 min
Delta R.T.: -0.009 min
Response: 156739
Conc: 172.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



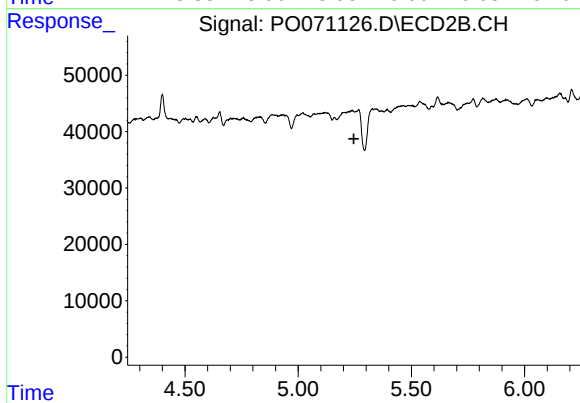
#14 AR-1232-4

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



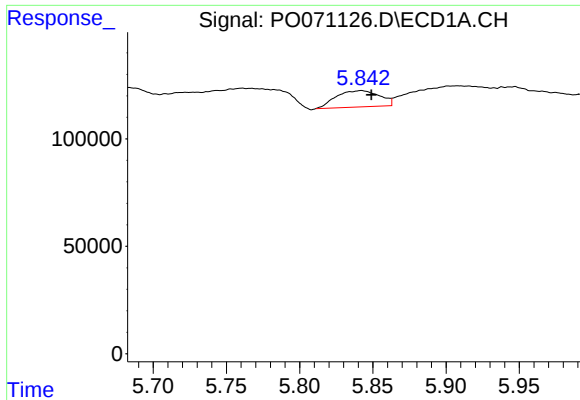
#15 AR-1232-5

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 136919
Conc: 234.71 ng/ml



#15 AR-1232-5

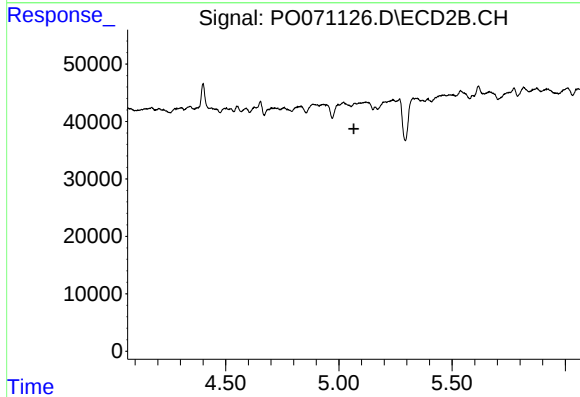
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#19 AR-1242-4

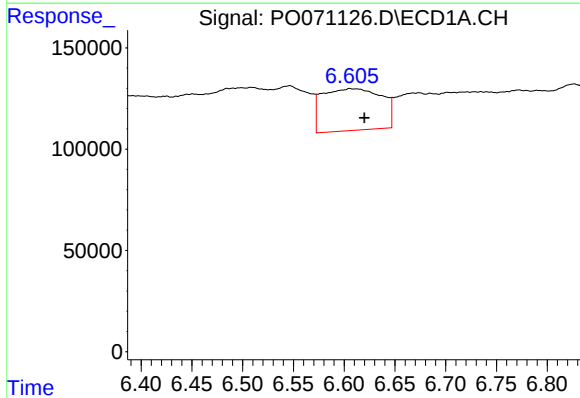
R.T.: 5.842 min
Delta R.T.: -0.007 min
Response: 156739
Conc: 89.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



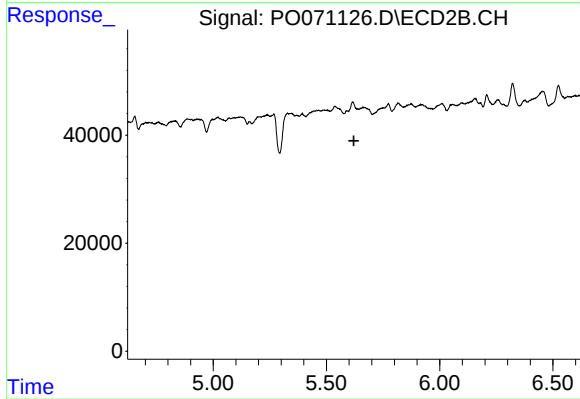
#19 AR-1242-4

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



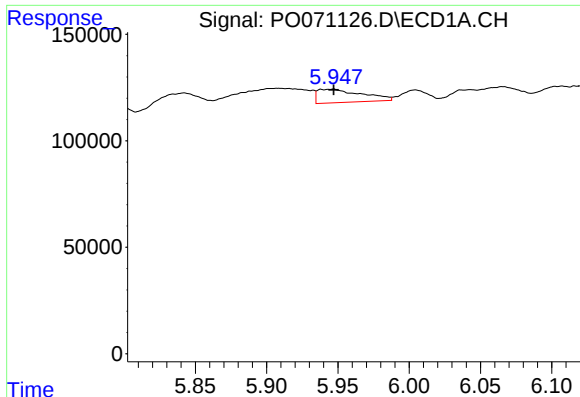
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: -0.012 min
Response: 838713
Conc: 405.12 ng/ml



#20 AR-1242-5

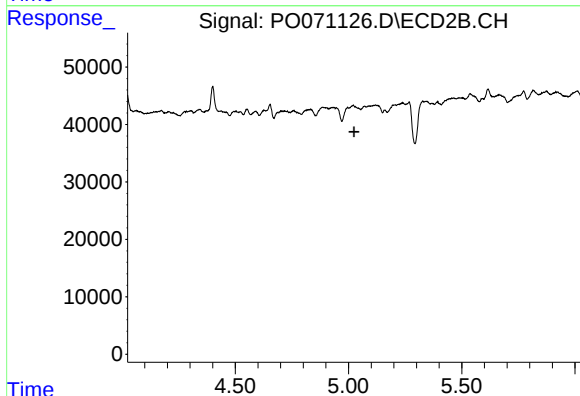
R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



#22 AR-1248-2

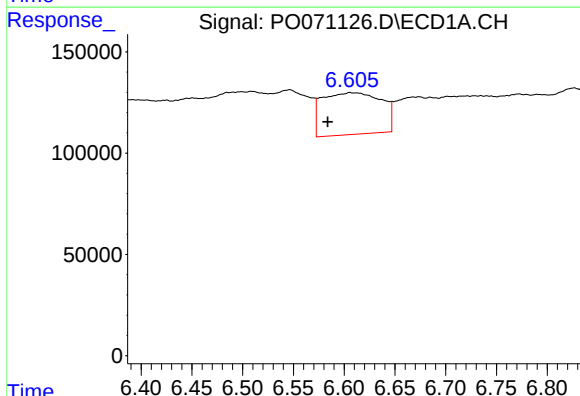
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 136919
Conc: 59.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



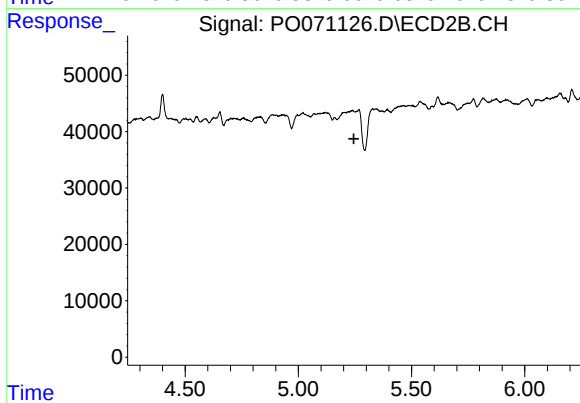
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



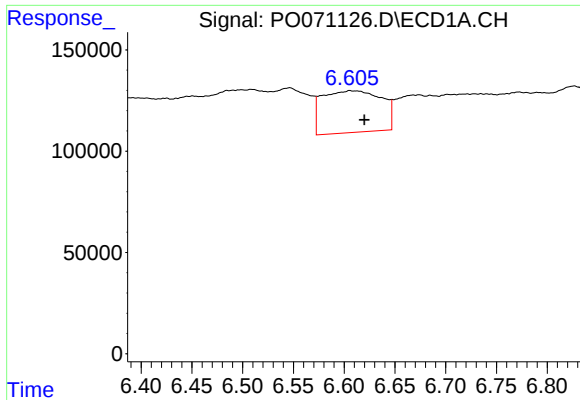
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: 0.024 min
Response: 838713
Conc: 228.70 ng/ml



#24 AR-1248-4

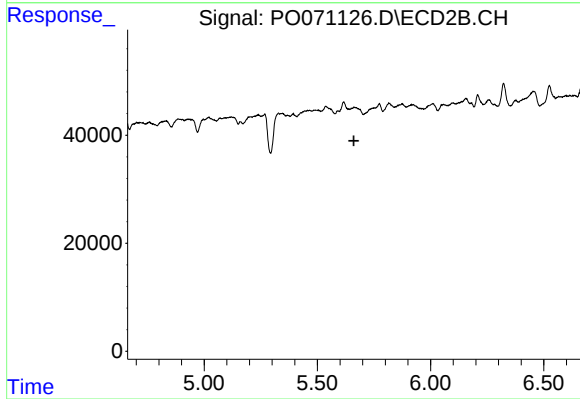
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#25 AR-1248-5

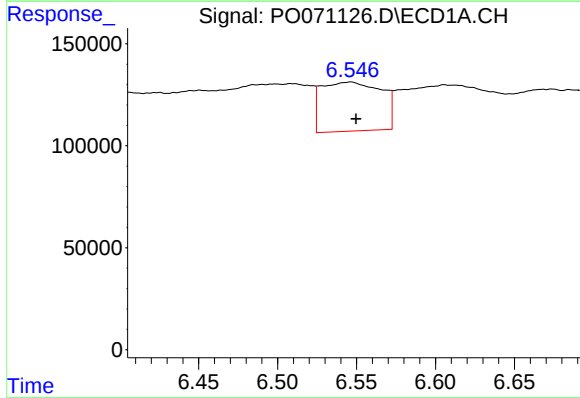
R.T.: 6.608 min
Delta R.T.: -0.012 min
Response: 838713
Conc: 251.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



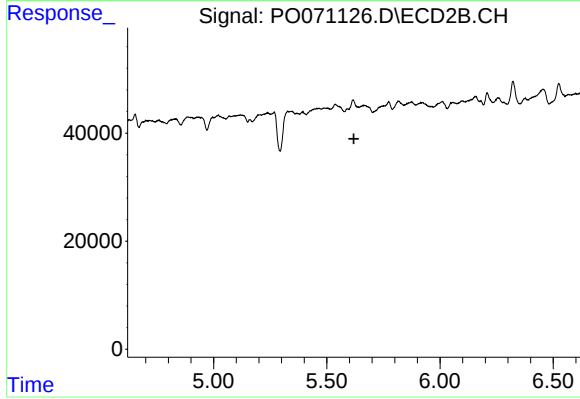
#25 AR-1248-5

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



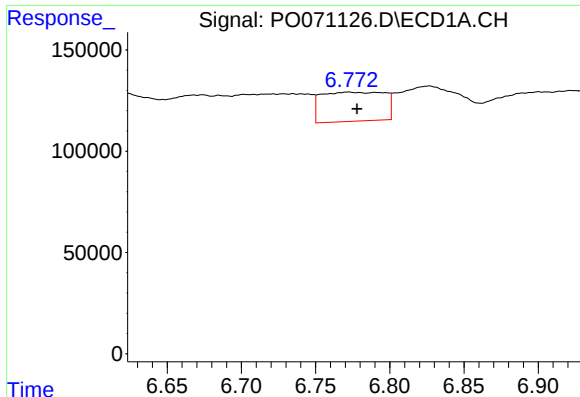
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 637140
Conc: 175.50 ng/ml



#26 AR-1254-1

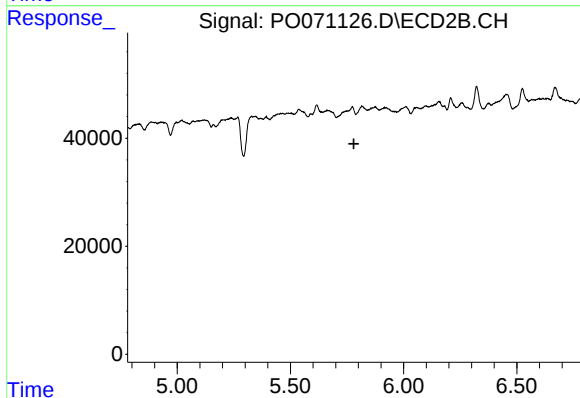
R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



#27 AR-1254-2

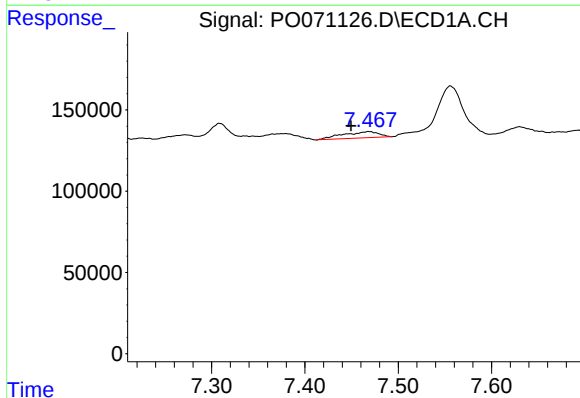
R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 425922
Conc: 75.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



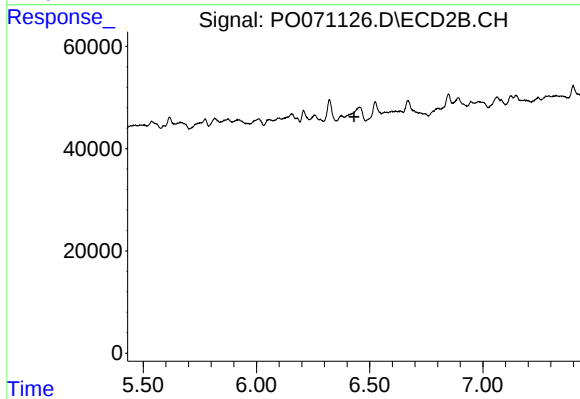
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



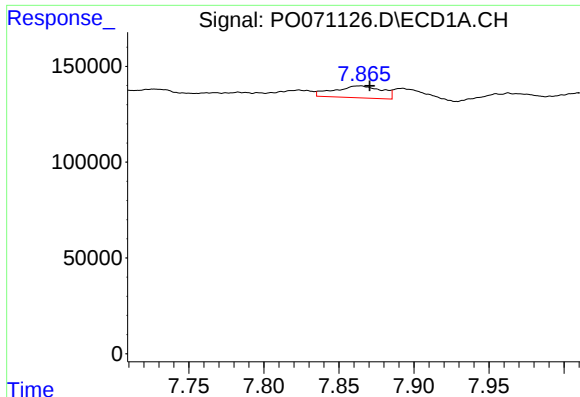
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: 0.019 min
Response: 102606
Conc: 18.79 ng/ml



#29 AR-1254-4

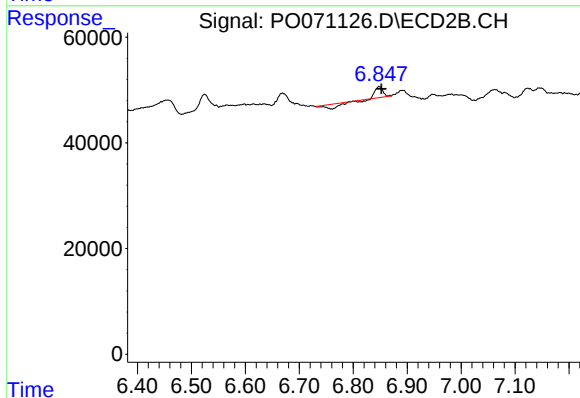
R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#30 AR-1254-5

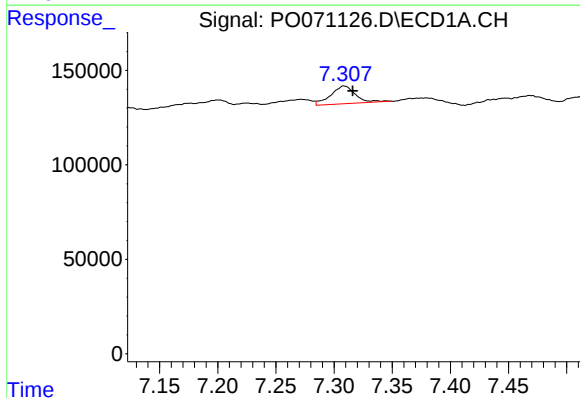
R.T.: 7.864 min
Delta R.T.: -0.007 min
Response: 136249
Conc: 25.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



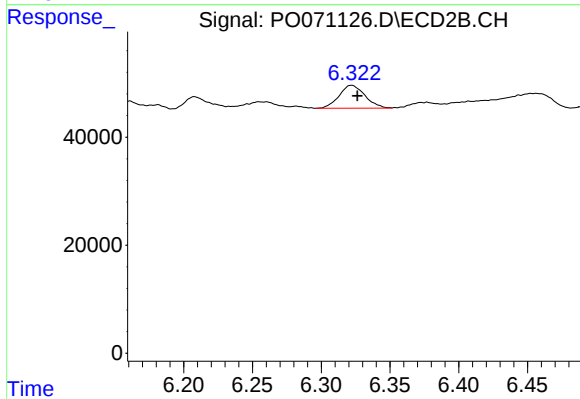
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 3357
Conc: 0.87 ng/ml



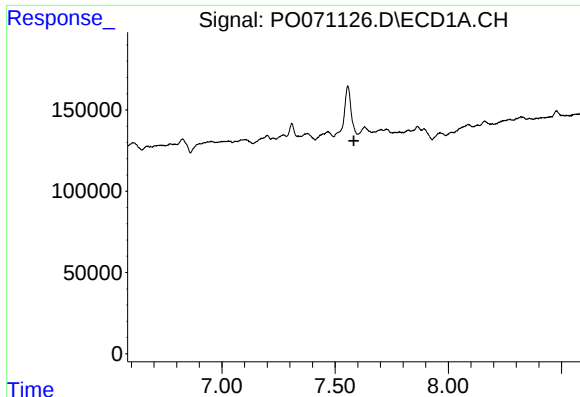
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 138107
Conc: 32.41 ng/ml



#31 AR-1260-1

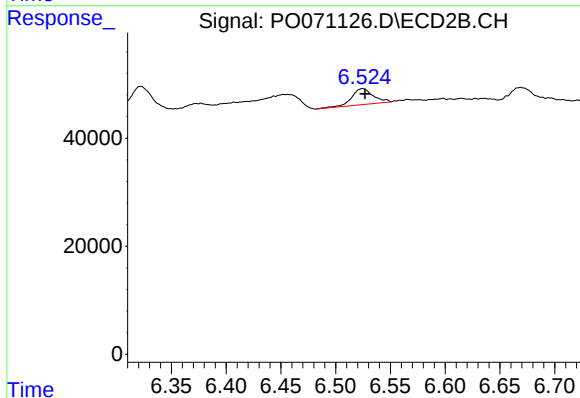
R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 55470
Conc: 19.75 ng/ml



#32 AR-1260-2

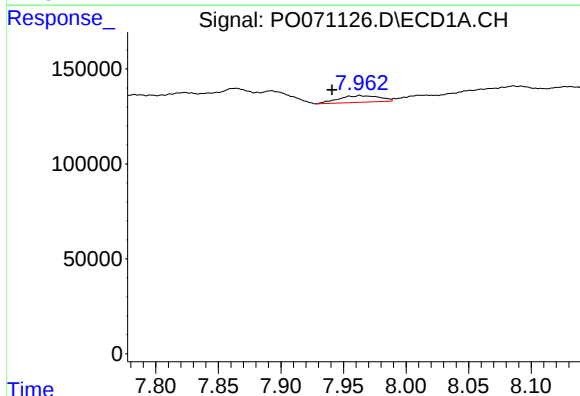
R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



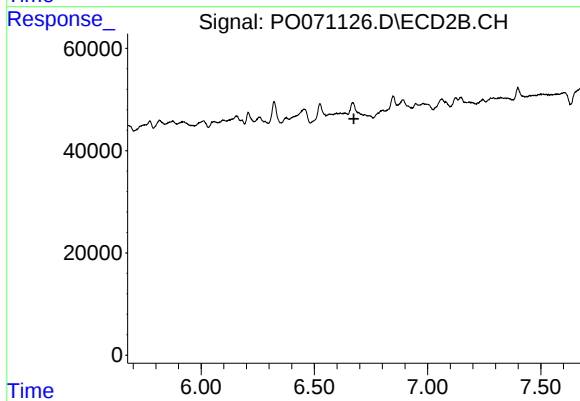
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 39881
Conc: 10.71 ng/ml



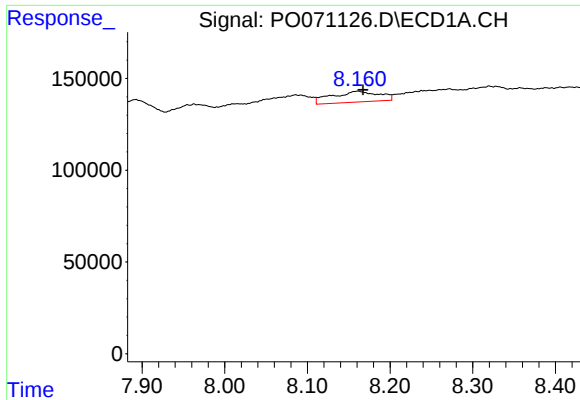
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.023 min
Response: 77712
Conc: 13.95 ng/ml



#33 AR-1260-3

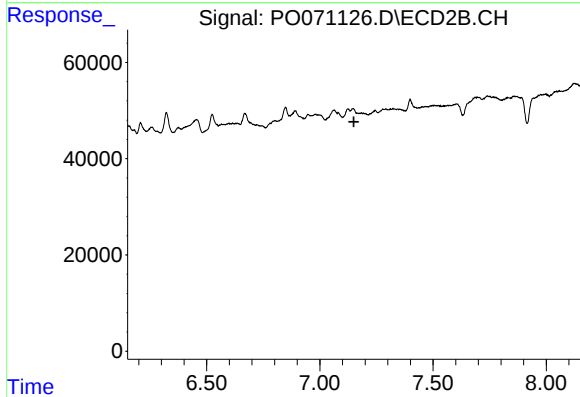
R.T.: 0.000 min
Exp R.T.: 6.674 min
Response: 0
Conc: N.D.



#34 AR-1260-4

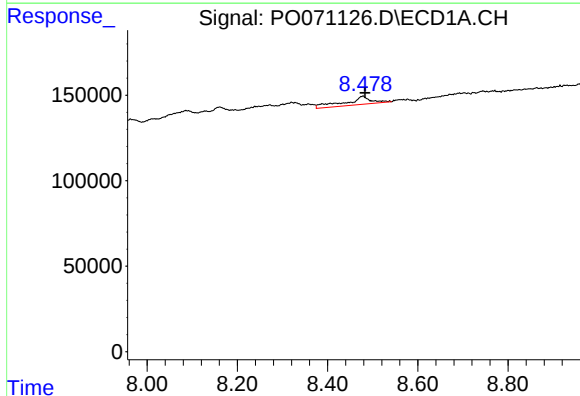
R.T.: 8.161 min
Delta R.T.: -0.007 min
Response: 232925
Conc: 43.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



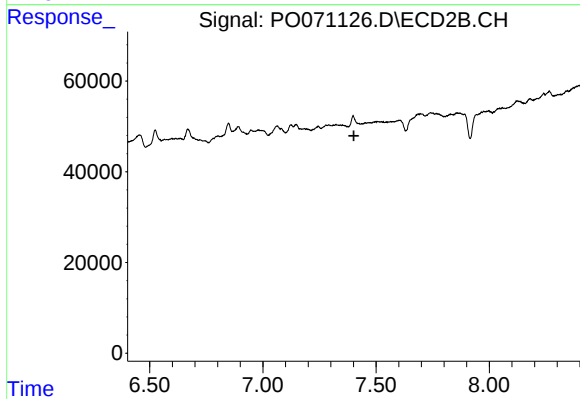
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



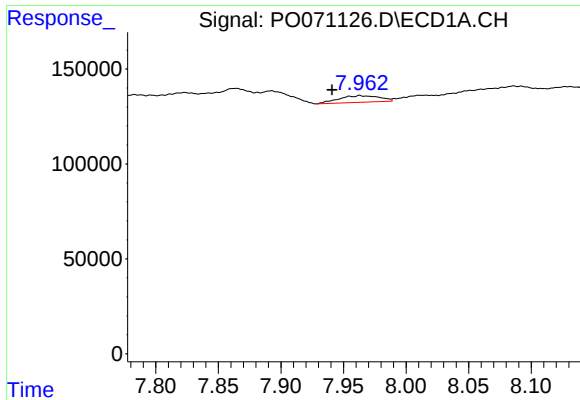
#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 194447
Conc: 15.91 ng/ml



#35 AR-1260-5

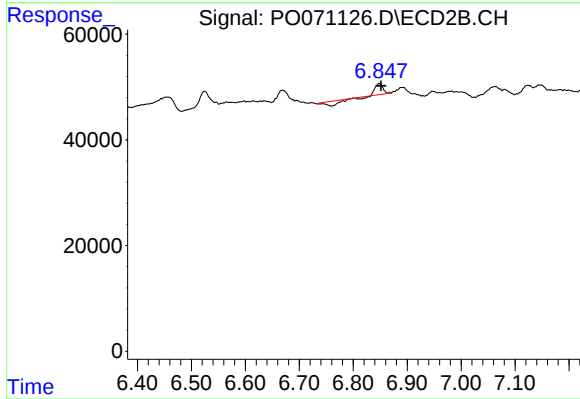
R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#36 AR-1262-1

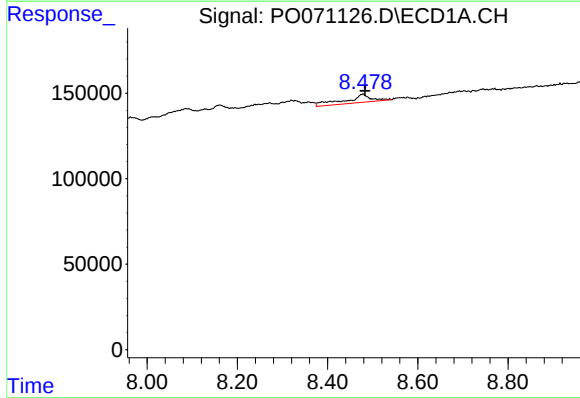
R.T.: 7.964 min
Delta R.T.: 0.023 min
Response: 77712
Conc: 9.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



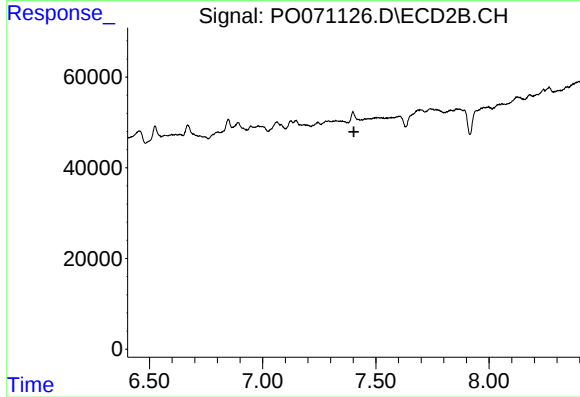
#36 AR-1262-1

R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 3357
Conc: 1.59 ng/ml



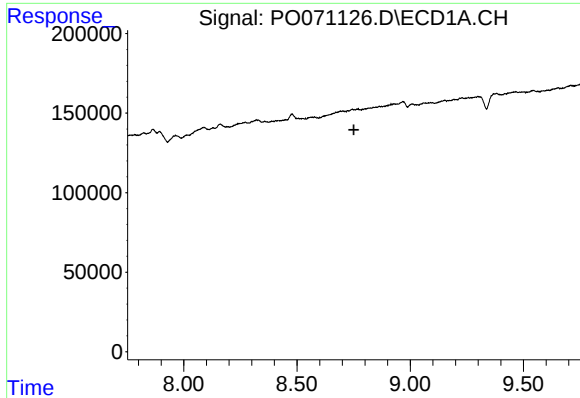
#37 AR-1262-2

R.T.: 8.478 min
Delta R.T.: -0.006 min
Response: 194447
Conc: 14.72 ng/ml



#37 AR-1262-2

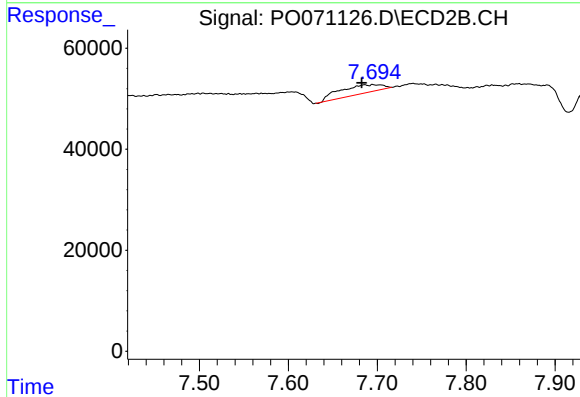
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.



#38 AR-1262-3

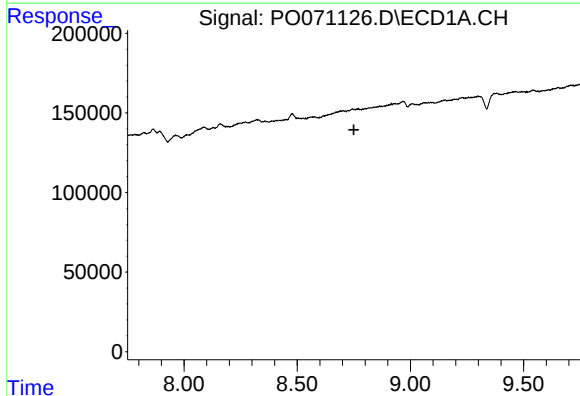
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



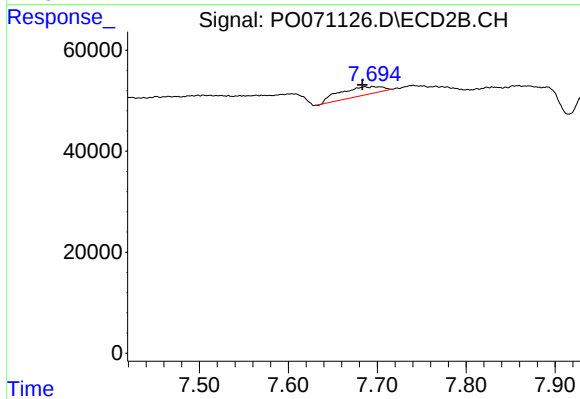
#38 AR-1262-3

R.T.: 7.695 min
Delta R.T.: 0.012 min
Response: 56795
Conc: 16.44 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.695 min
Delta R.T.: 0.012 min
Response: 56795
Conc: 5.55 ng/ml