

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 19:14
 Operator : DD\AJ
 Sample : M2860-01
 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 28 01:28:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.324	3.601	1340626	524842	16.987	17.659
2)	SA Decachlor...	9.924	8.777	924159	457799	14.797	15.363
Target Compounds							
4)	L1 AR-1016-2	5.660	0.000	12366	0	3.025	N.D. #
5)	L1 AR-1016-3	5.708	0.000	8856	0	3.526	N.D. #
8)	L2 AR-1221-1	4.570	3.872	58525	11971	70.398	35.772 #
9)	L2 AR-1221-2	4.665	3.947	23540	16948	38.646	66.965 #
10)	L2 AR-1221-3	4.782f	0.000	70012	0	35.945	N.D. #
11)	L3 AR-1232-1	4.782f	0.000	70012	0	43.915	N.D. #
13)	L3 AR-1232-3	5.660	0.000	12366	0	8.089	N.D. #
17)	L4 AR-1242-2	5.660	0.000	12366	0	4.158	N.D. #
18)	L4 AR-1242-3	5.708	0.000	8856	0	4.786	N.D. #
20)	L4 AR-1242-5	6.589	0.000	12856	0	8.321	N.D. #
25)	L5 AR-1248-5	6.589	0.000	12856	0	4.706	N.D. #
26)	L6 AR-1254-1	6.520	0.000	89304	0	33.155	N.D. #
27)	L6 AR-1254-2	6.743	0.000	23798	0	5.674	N.D. #
28)	L6 AR-1254-3	7.113	0.000	5692	0	1.278	N.D. #
31)	L7 AR-1260-1	7.276	0.000	9139	0	2.743	N.D. #
32)	L7 AR-1260-2	7.523f	0.000	25288	0	6.506	N.D. #
33)	L7 AR-1260-3	7.922	0.000	8499	0	2.808	N.D. #
34)	L7 AR-1260-4	8.124	0.000	16040	0	4.898	N.D. #
35)	L7 AR-1260-5	8.460	0.000	16111	0	2.516	N.D. #
36)	L8 AR-1262-1	7.922	0.000	8499	0	2.069	N.D. #
37)	L8 AR-1262-2	8.460	0.000	16111	0	2.420	N.D. #
39)	L8 AR-1262-4	8.788	0.000	41100	0	11.041	N.D. #
42)	L9 AR-1268-2	8.788	0.000	41100	0	5.497	N.D. #
45)	L9 AR-1268-5	9.676	0.000	17712	0	0.884	N.D. #

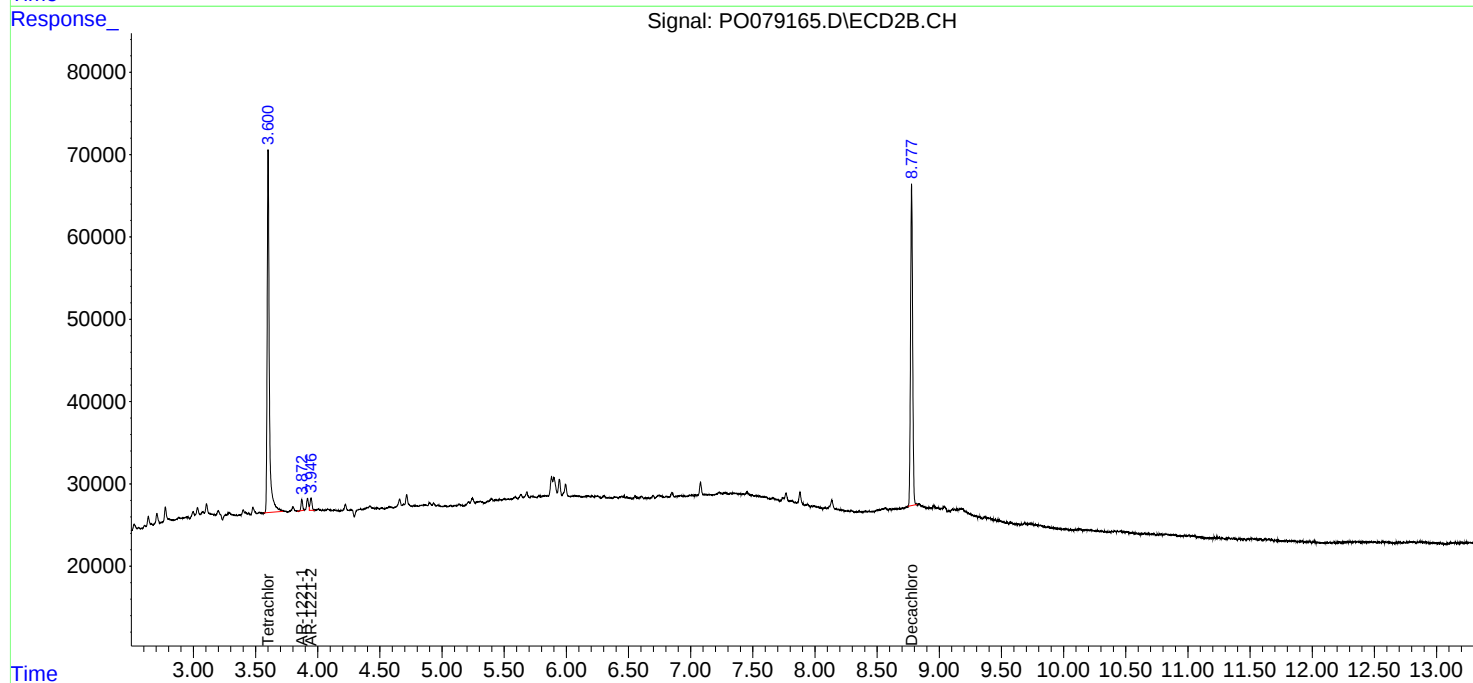
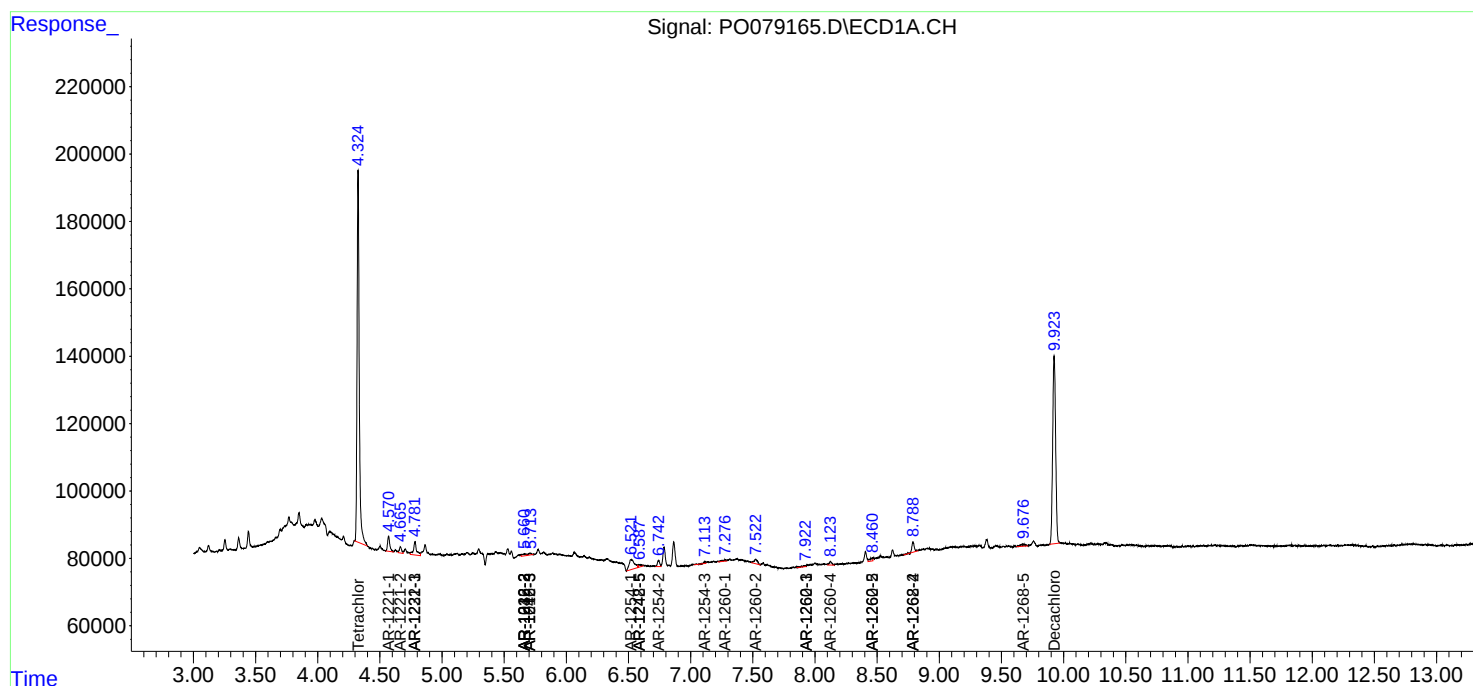
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

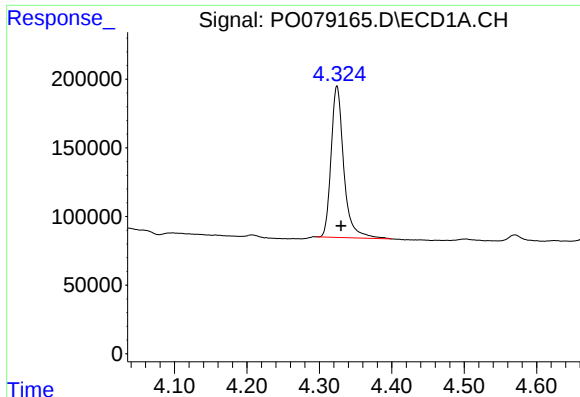
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 19:14
Operator : DD\AJ
Sample : M2860-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:28:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

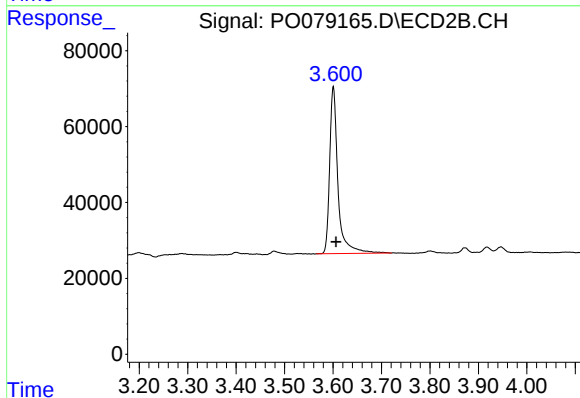




#1 Tetrachloro-m-xylene

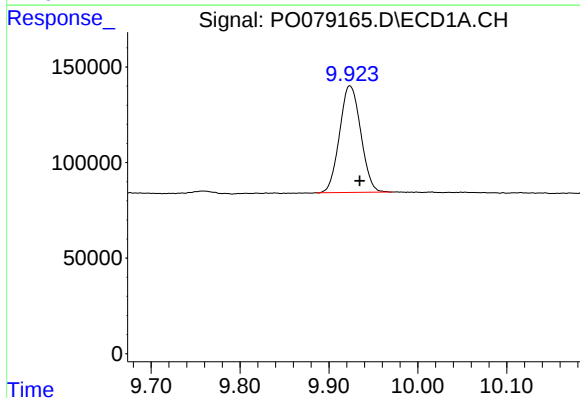
R.T.: 4.324 min
Delta R.T.: -0.006 min
Response: 1340626
Conc: 16.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



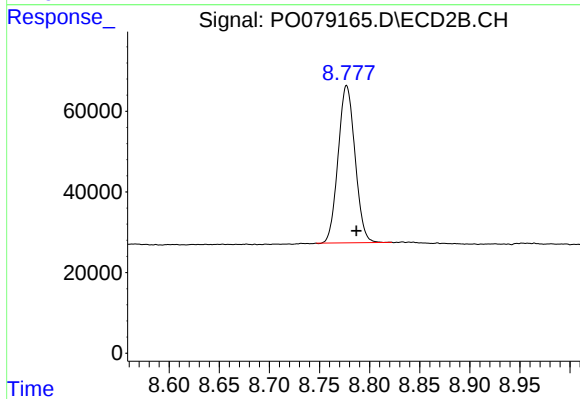
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.005 min
Response: 524842
Conc: 17.66 ng/ml



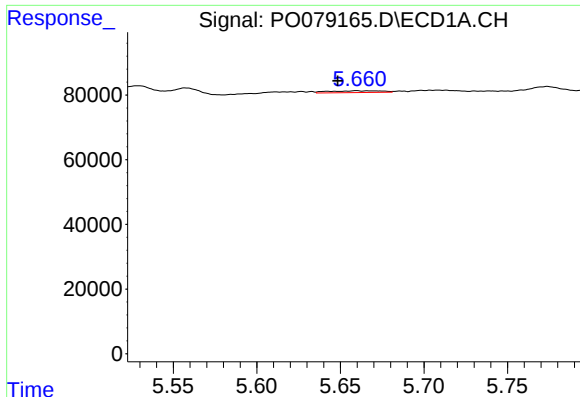
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: -0.011 min
Response: 924159
Conc: 14.80 ng/ml



#2 Decachlorobiphenyl

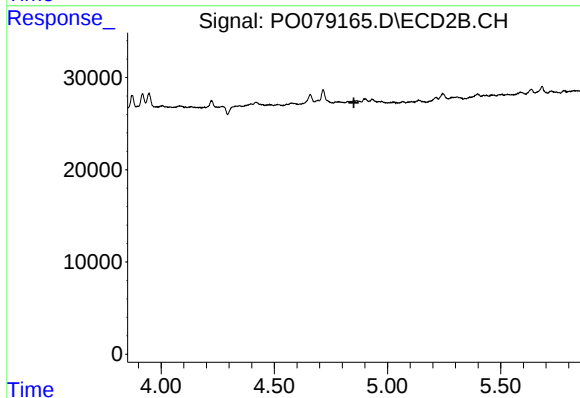
R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 457799
Conc: 15.36 ng/ml



#4 AR-1016-2

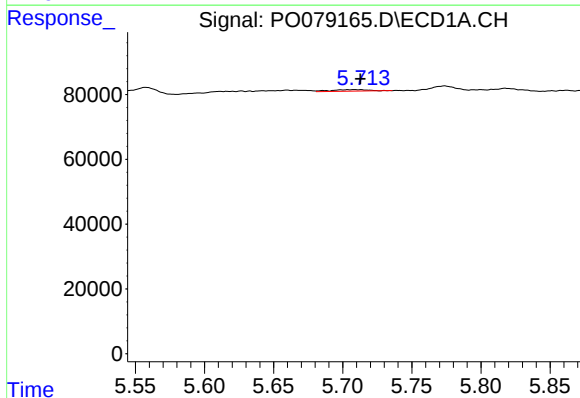
R.T.: 5.660 min
Delta R.T.: 0.011 min
Response: 12366
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



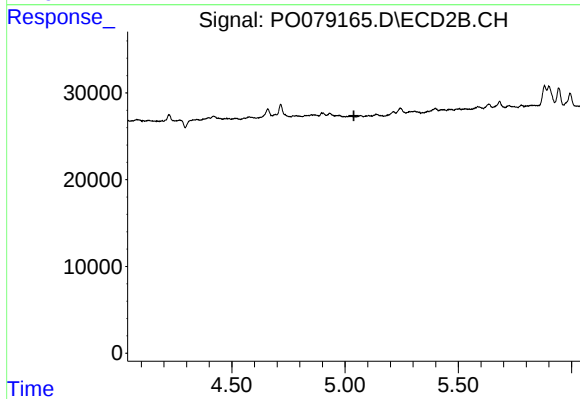
#4 AR-1016-2

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



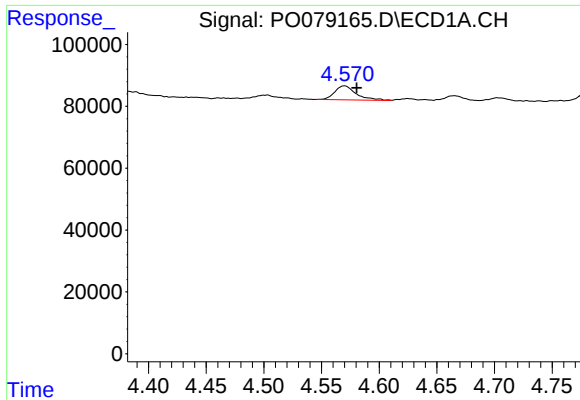
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 8856
Conc: 3.53 ng/ml



#5 AR-1016-3

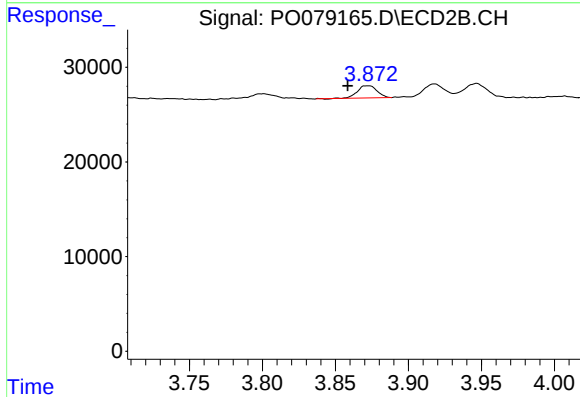
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#8 AR-1221-1

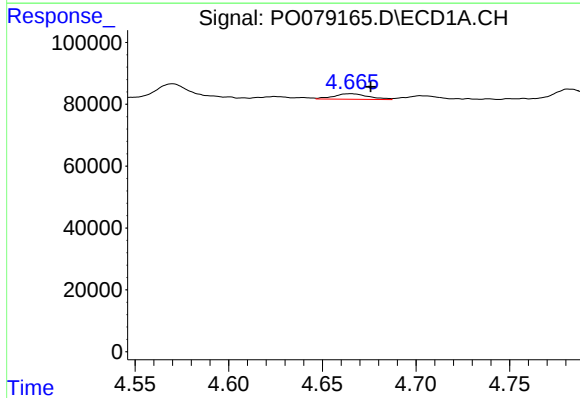
R.T.: 4.570 min
Delta R.T.: -0.010 min
Response: 58525
Conc: 70.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



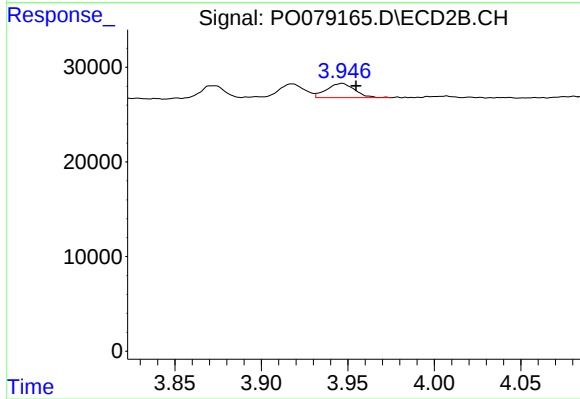
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: 0.014 min
Response: 11971
Conc: 35.77 ng/ml



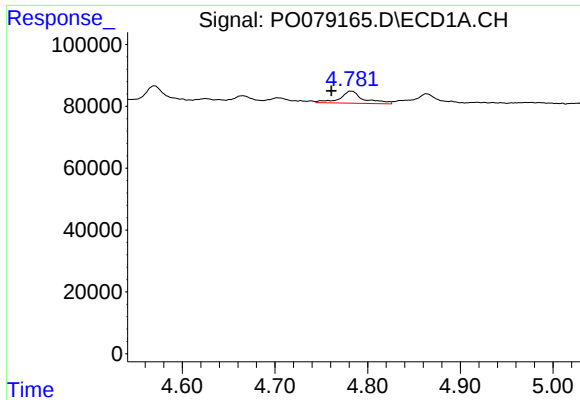
#9 AR-1221-2

R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 23540
Conc: 38.65 ng/ml



#9 AR-1221-2

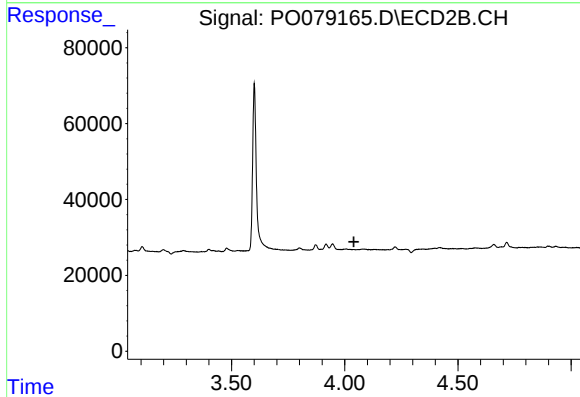
R.T.: 3.947 min
Delta R.T.: -0.008 min
Response: 16948
Conc: 66.97 ng/ml



#10 AR-1221-3

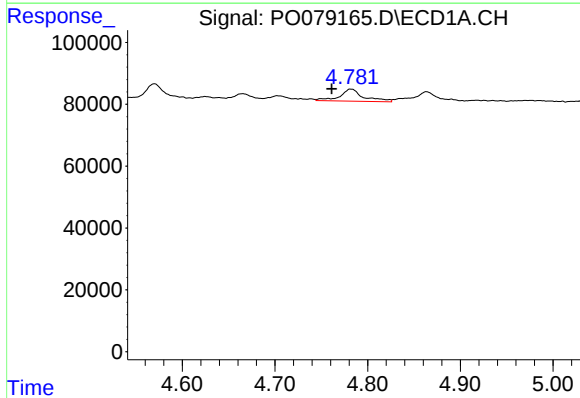
R.T.: 4.782 min
Delta R.T.: 0.021 min
Response: 70012
Conc: 35.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



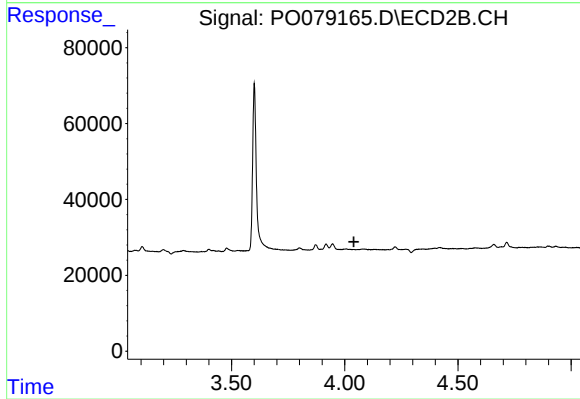
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



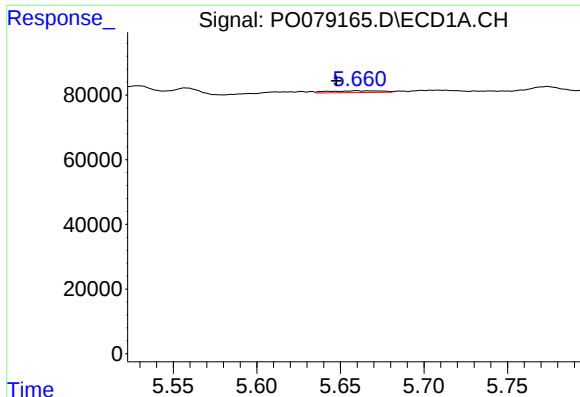
#11 AR-1232-1

R.T.: 4.782 min
Delta R.T.: 0.021 min
Response: 70012
Conc: 43.92 ng/ml



#11 AR-1232-1

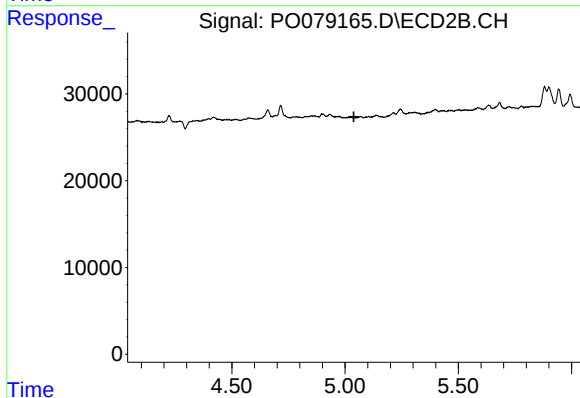
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#13 AR-1232-3

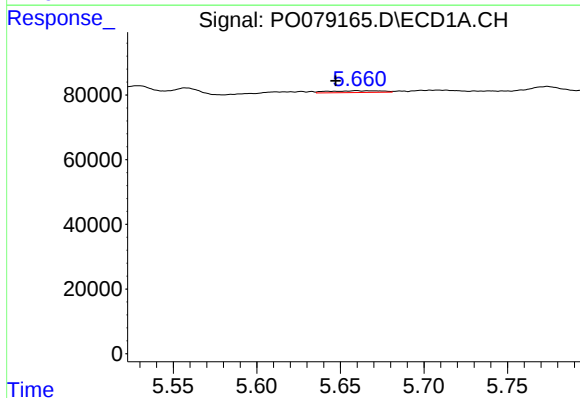
R.T.: 5.660 min
Delta R.T.: 0.012 min
Response: 12366
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



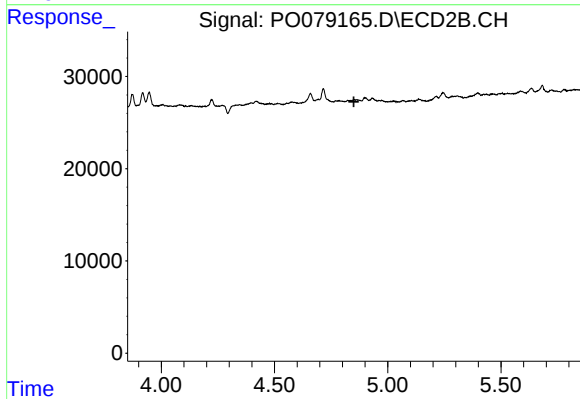
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



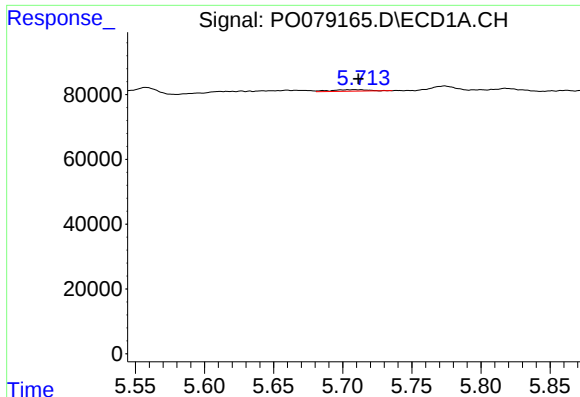
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: 0.012 min
Response: 12366
Conc: 4.16 ng/ml



#17 AR-1242-2

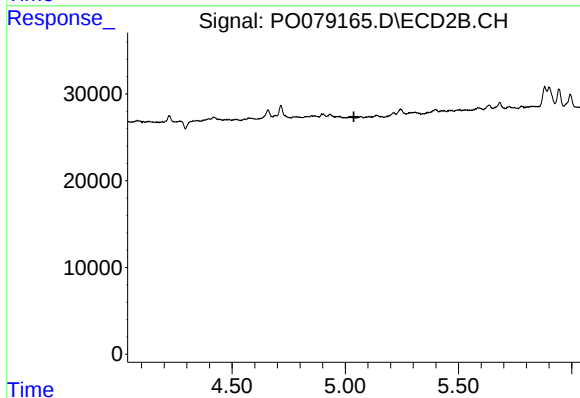
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#18 AR-1242-3

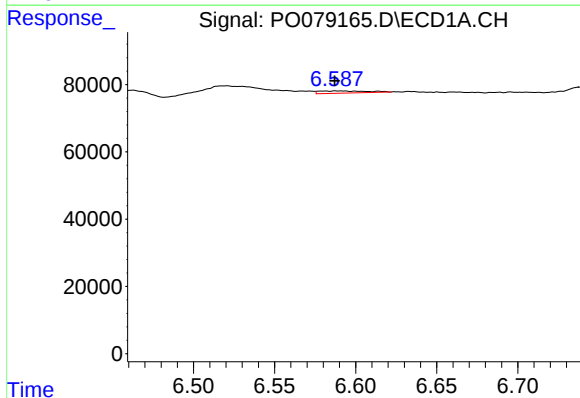
R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 8856
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



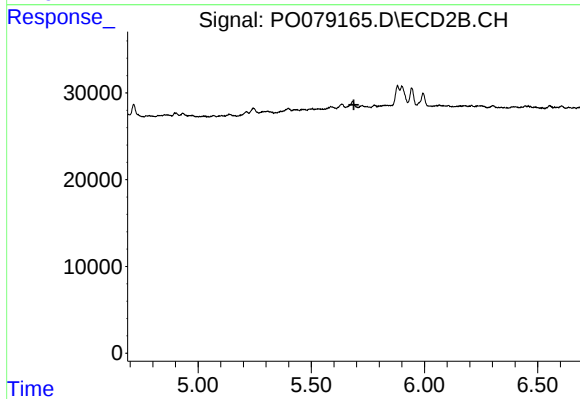
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



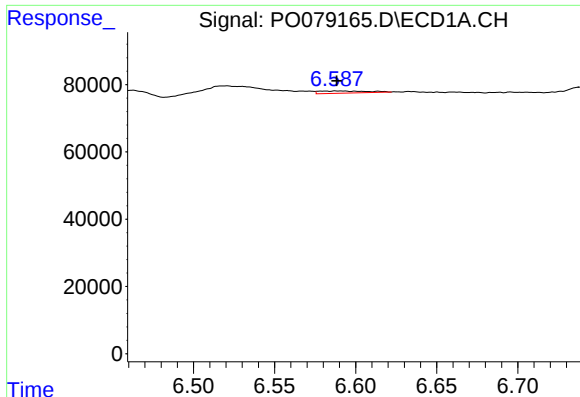
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 12856
Conc: 8.32 ng/ml



#20 AR-1242-5

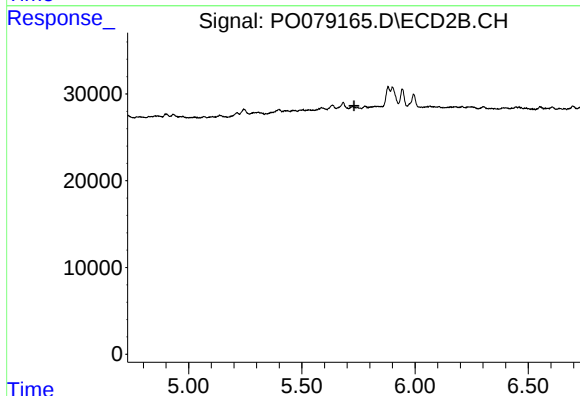
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#25 AR-1248-5

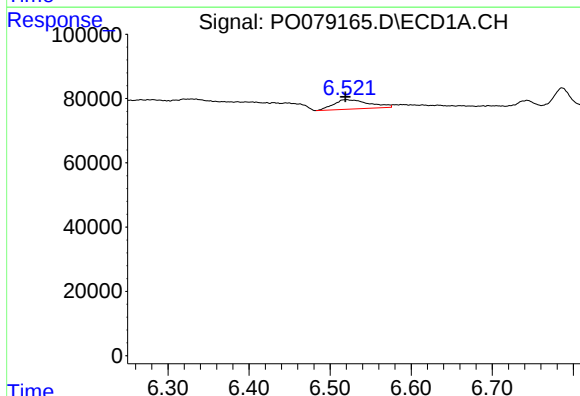
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 12856
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



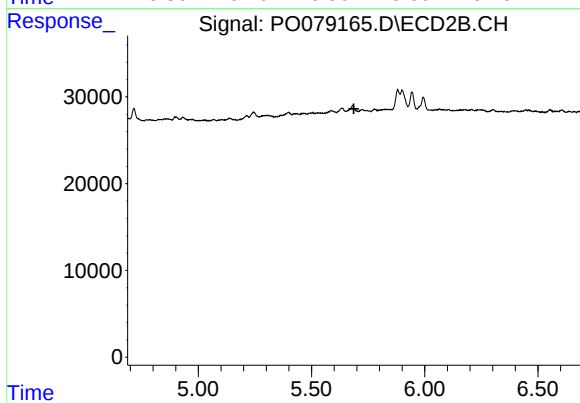
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



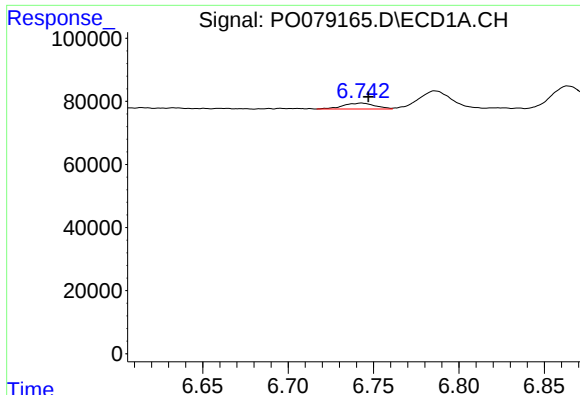
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 89304
Conc: 33.15 ng/ml



#26 AR-1254-1

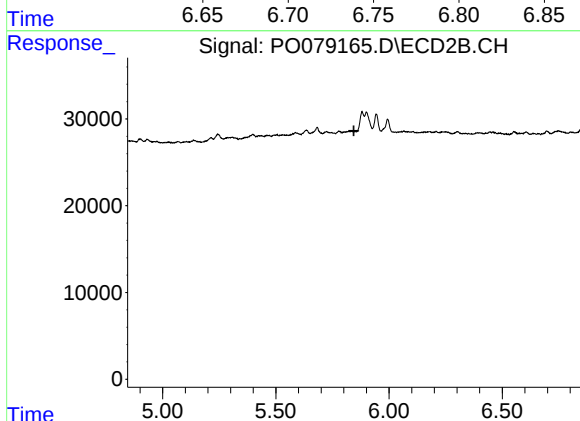
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#27 AR-1254-2

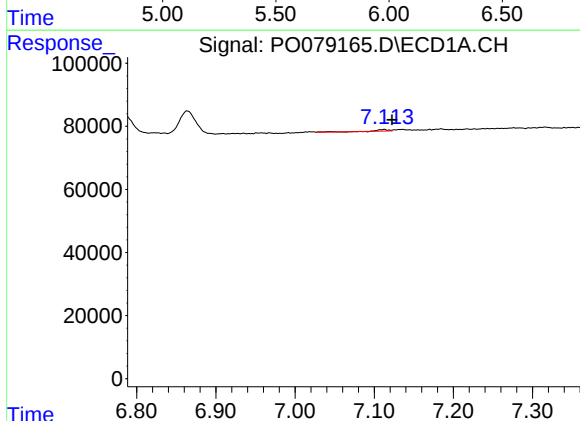
R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 23798
Conc: 5.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



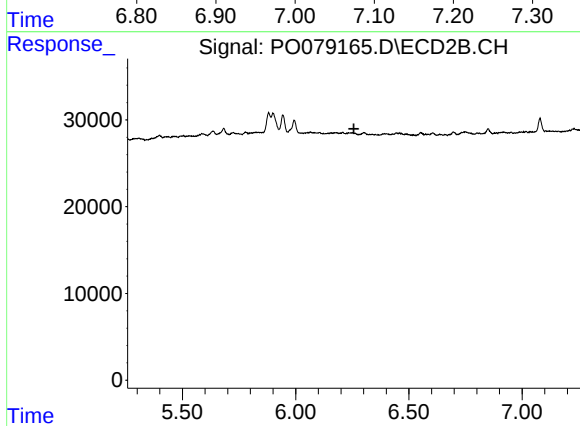
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



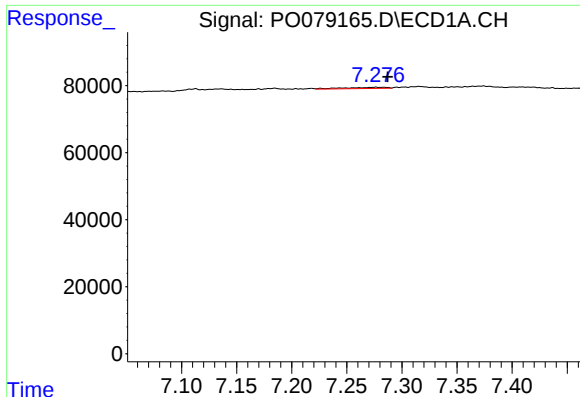
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.010 min
Response: 5692
Conc: 1.28 ng/ml



#28 AR-1254-3

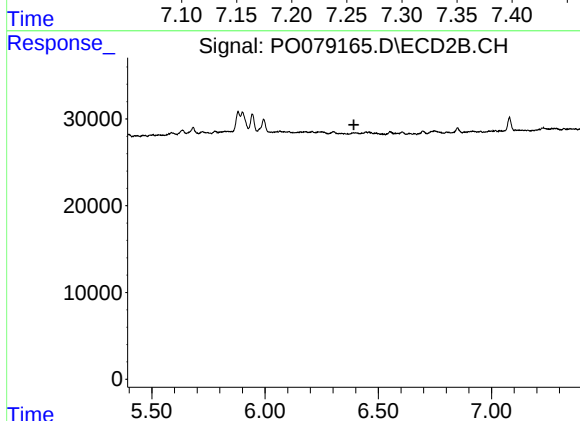
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#31 AR-1260-1

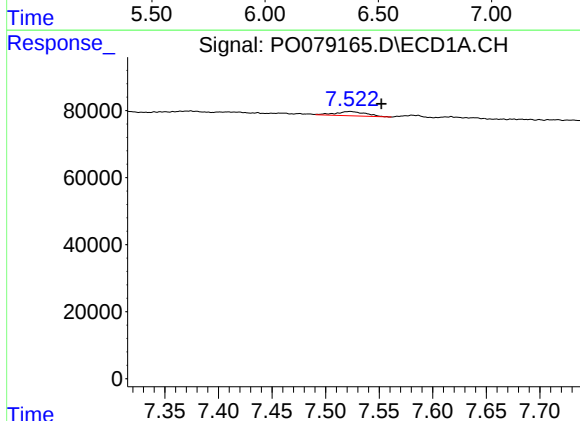
R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 9139
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



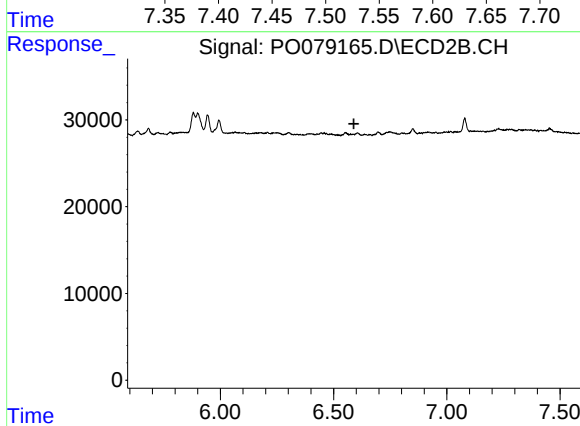
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



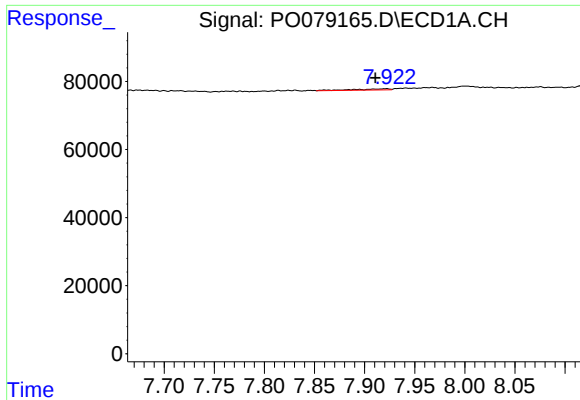
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.029 min
Response: 25288
Conc: 6.51 ng/ml



#32 AR-1260-2

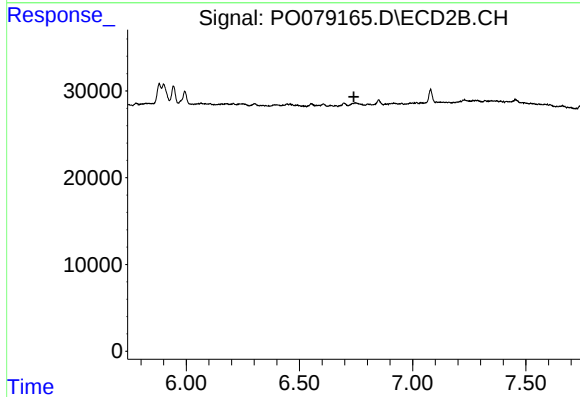
R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#33 AR-1260-3

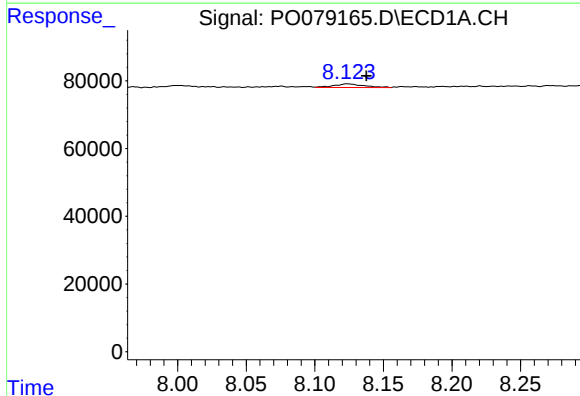
R.T.: 7.922 min
Delta R.T.: 0.011 min
Response: 8499
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



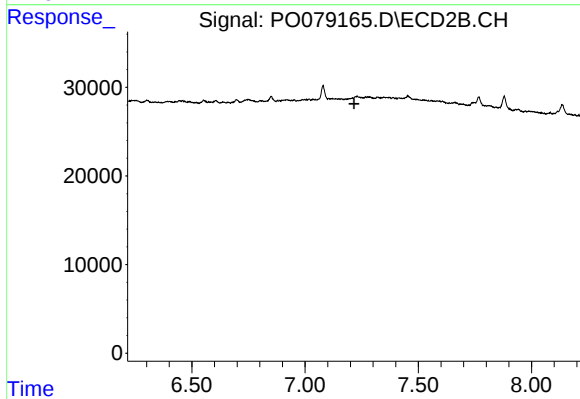
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



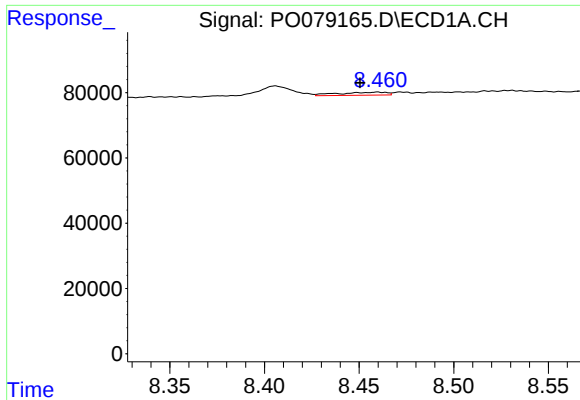
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: -0.014 min
Response: 16040
Conc: 4.90 ng/ml



#34 AR-1260-4

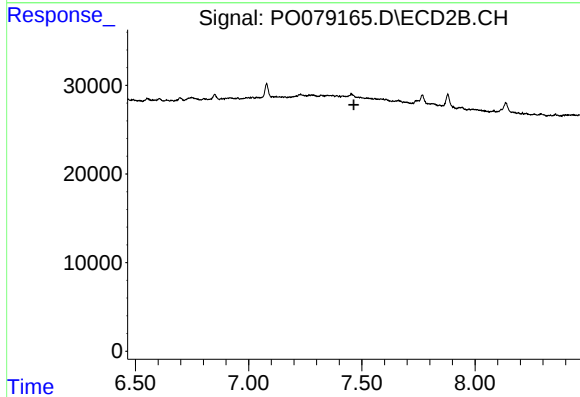
R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



#35 AR-1260-5

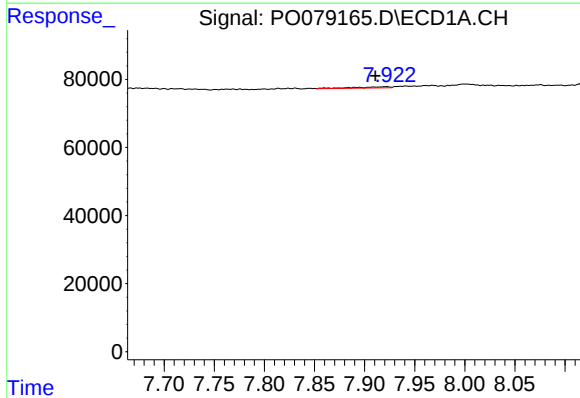
R.T.: 8.460 min
Delta R.T.: 0.009 min
Response: 16111
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



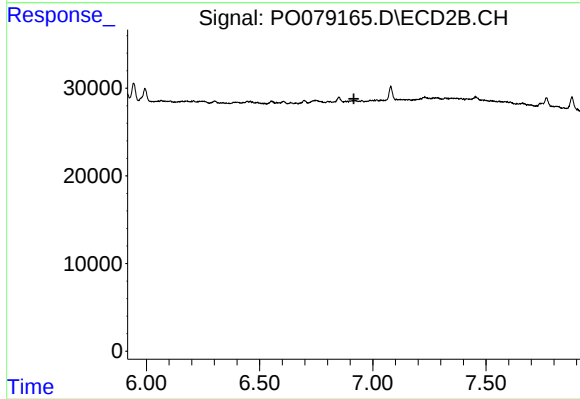
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



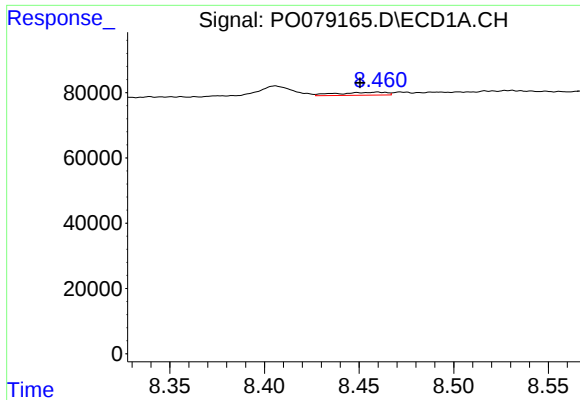
#36 AR-1262-1

R.T.: 7.922 min
Delta R.T.: 0.011 min
Response: 8499
Conc: 2.07 ng/ml



#36 AR-1262-1

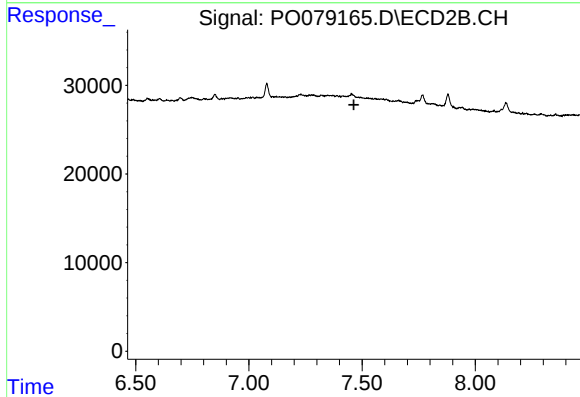
R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#37 AR-1262-2

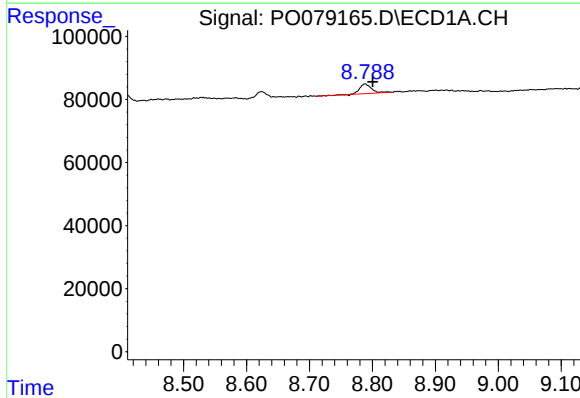
R.T.: 8.460 min
Delta R.T.: 0.009 min
Response: 16111
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



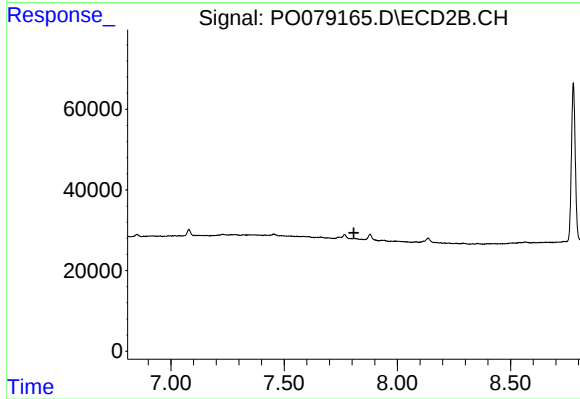
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



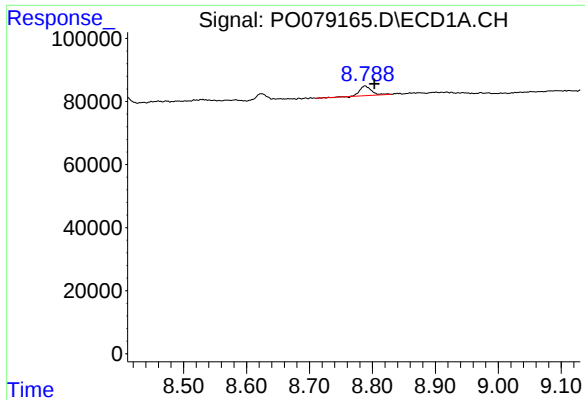
#39 AR-1262-4

R.T.: 8.788 min
Delta R.T.: -0.012 min
Response: 41100
Conc: 11.04 ng/ml



#39 AR-1262-4

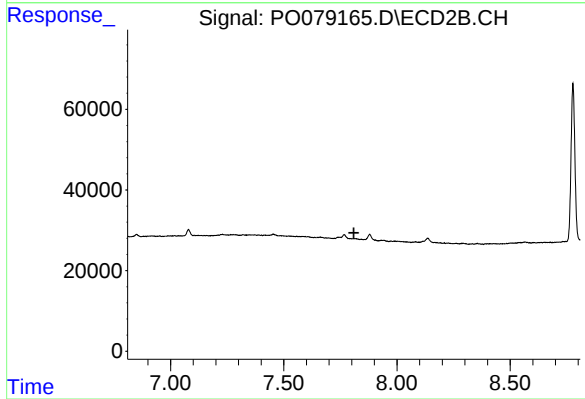
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#42 AR-1268-2

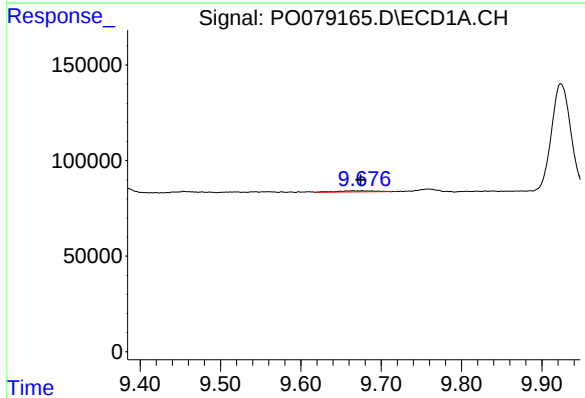
R.T.: 8.788 min
Delta R.T.: -0.015 min
Response: 41100
Conc: 5.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



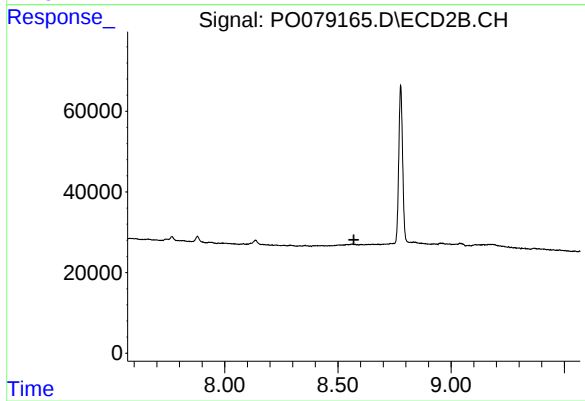
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 17712
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.