

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122120\
 Data File : PO073960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 10:49
 Operator : DD\AJ
 Sample : L5126-09RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

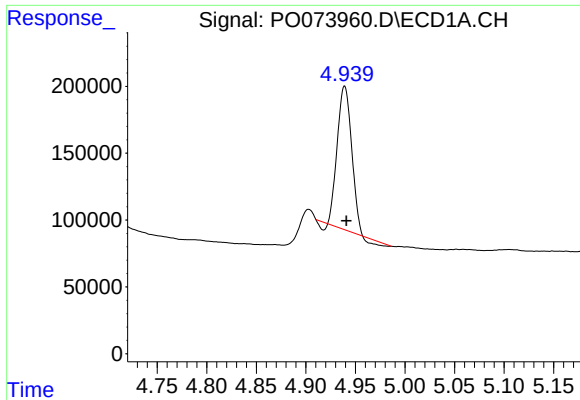
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 14:37:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.939	3.997	1037122	866205	11.344	16.149 #
2)	SA Decachlor...	10.967	9.260	446557	260782	5.404	5.573
Target Compounds							
8)	L2 AR-1221-1	5.197	0.000	82238	0	77.617	N.D. #
12)	L3 AR-1232-2	5.953	0.000	43433	0	40.620	N.D. #
16)	L4 AR-1242-1	6.230f	0.000	69214	0	24.421	N.D. #
26)	L6 AR-1254-1	7.175	0.000	9584	0	2.525	N.D. #
28)	L6 AR-1254-3	7.807f	0.000	46148	0	7.532	N.D. #
29)	L6 AR-1254-4	8.095	0.000	11867	0	2.262	N.D. #
30)	L6 AR-1254-5	8.516	0.000	48935	0	9.501	N.D. #
31)	L7 AR-1260-1	7.958	0.000	23267	0	5.505	N.D. #
32)	L7 AR-1260-2	8.225	0.000	43423	0	7.730	N.D. #
33)	L7 AR-1260-3	8.586	0.000	50153	0	10.972	N.D. #
34)	L7 AR-1260-4	8.820	0.000	33459	0	7.067	N.D. #
35)	L7 AR-1260-5	9.149	0.000	47445	0	4.754	N.D. #
36)	L8 AR-1262-1	8.586	0.000	50153	0	6.699	N.D. #
37)	L8 AR-1262-2	9.149	0.000	47445	0	3.699	N.D. #
38)	L8 AR-1262-3	9.470	0.000	29771	0	3.509	N.D. #
41)	L9 AR-1268-1	9.470	0.000	29771	0	2.090	N.D. #
43)	L9 AR-1268-3	9.762f	0.000	49812	0	4.590	N.D. #

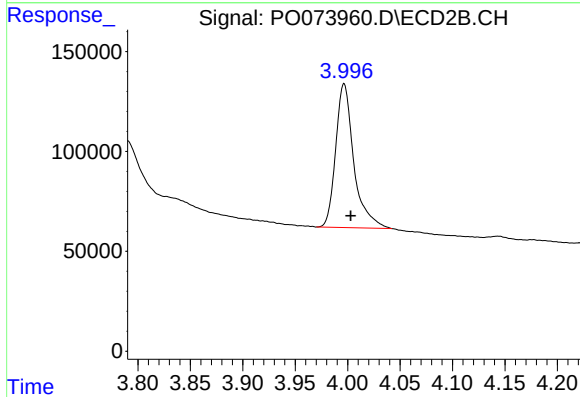
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

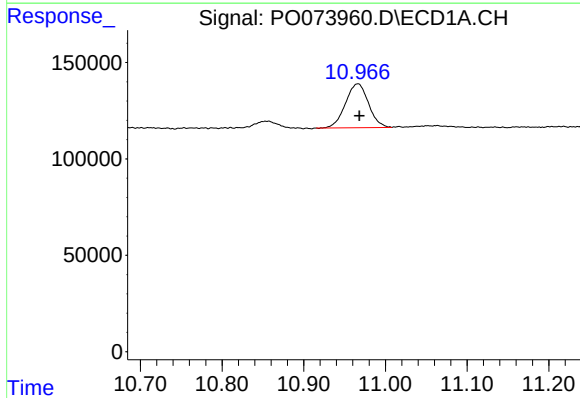
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1037122
Conc: 11.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



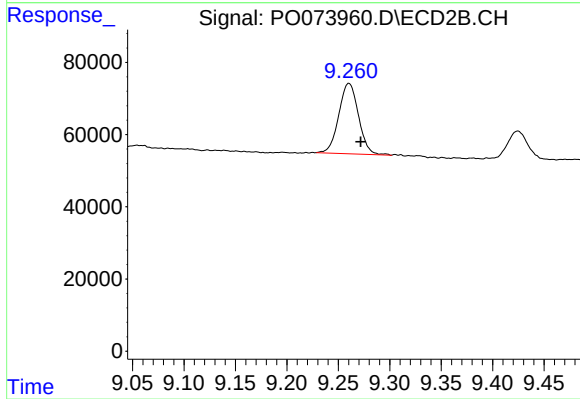
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 866205
Conc: 16.15 ng/ml



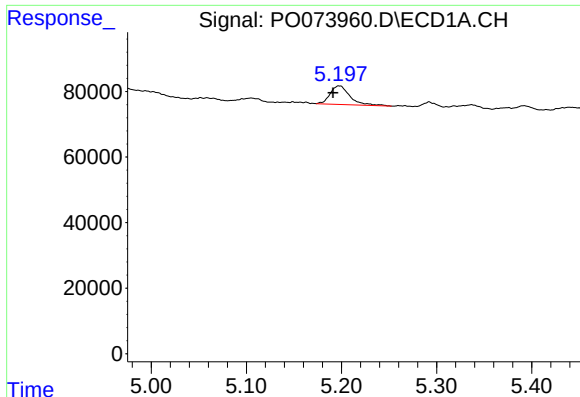
#2 Decachlorobiphenyl

R.T.: 10.967 min
Delta R.T.: -0.002 min
Response: 446557
Conc: 5.40 ng/ml



#2 Decachlorobiphenyl

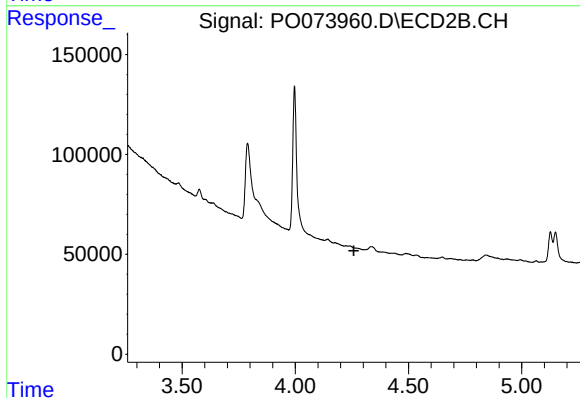
R.T.: 9.260 min
Delta R.T.: -0.011 min
Response: 260782
Conc: 5.57 ng/ml



#8 AR-1221-1

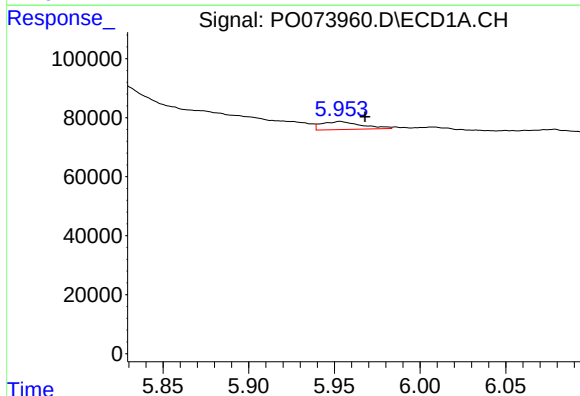
R.T.: 5.197 min
Delta R.T.: 0.006 min
Response: 82238
Conc: 77.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



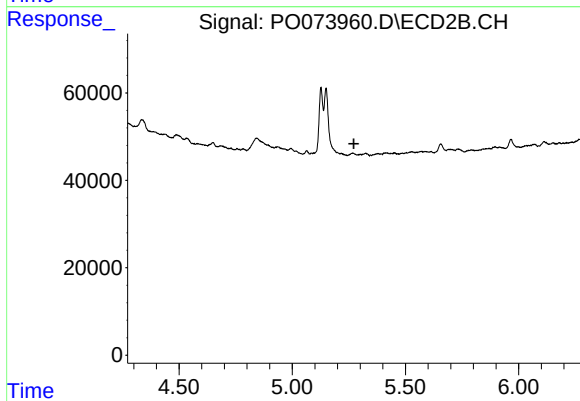
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



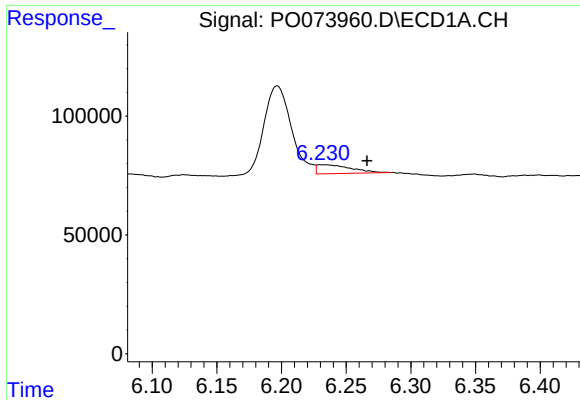
#12 AR-1232-2

R.T.: 5.953 min
Delta R.T.: -0.015 min
Response: 43433
Conc: 40.62 ng/ml



#12 AR-1232-2

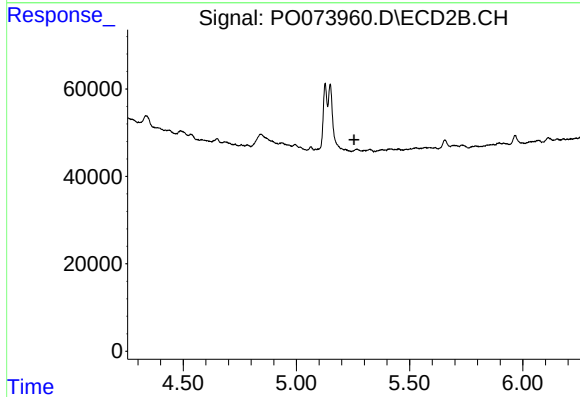
R.T.: 0.000 min
Exp R.T. : 5.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

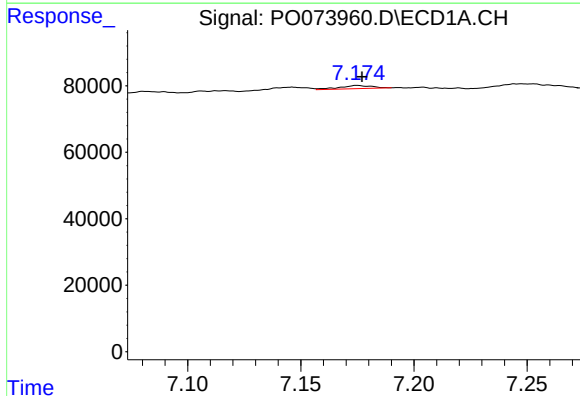
R.T.: 6.230 min
Delta R.T.: -0.036 min
Response: 69214
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



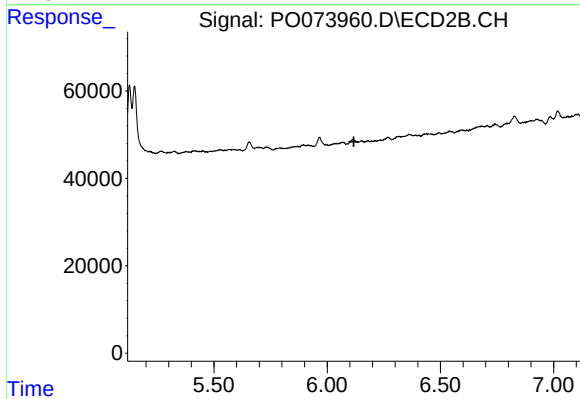
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



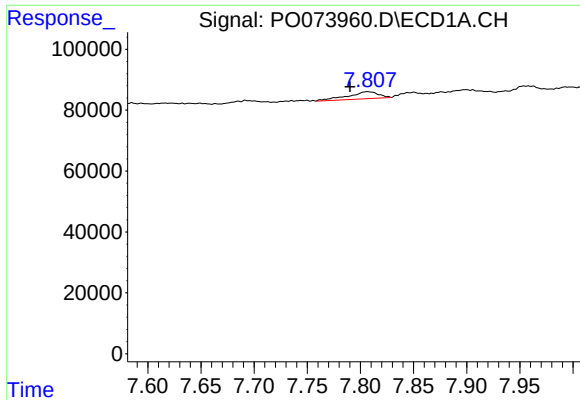
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 9584
Conc: 2.52 ng/ml



#26 AR-1254-1

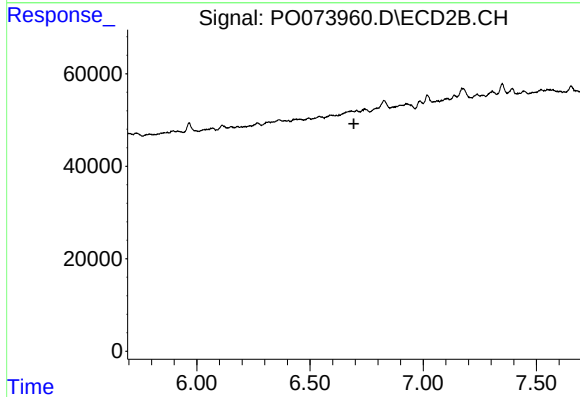
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#28 AR-1254-3

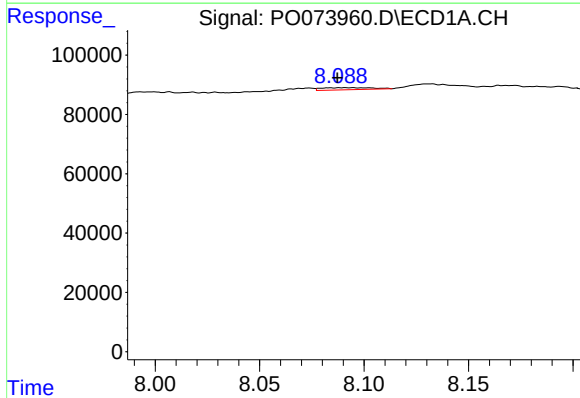
R.T.: 7.807 min
Delta R.T.: 0.017 min
Response: 46148
Conc: 7.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



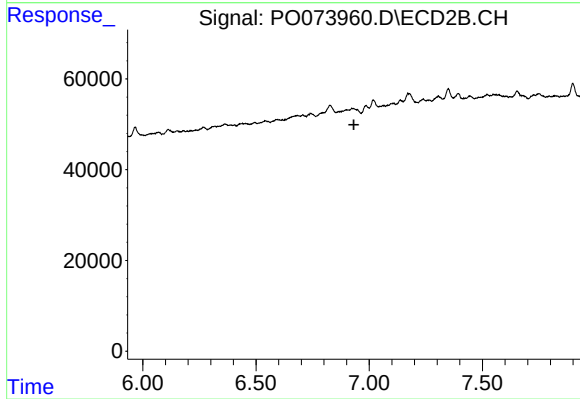
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



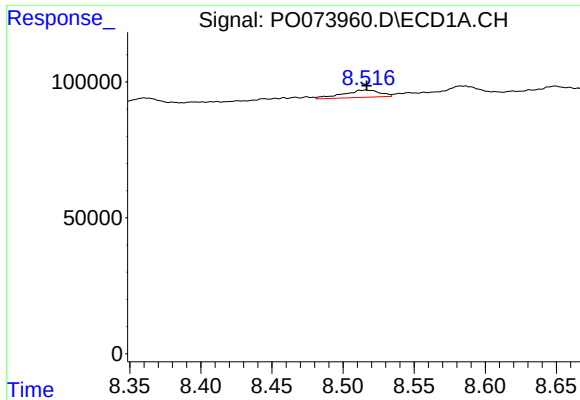
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: 0.008 min
Response: 11867
Conc: 2.26 ng/ml



#29 AR-1254-4

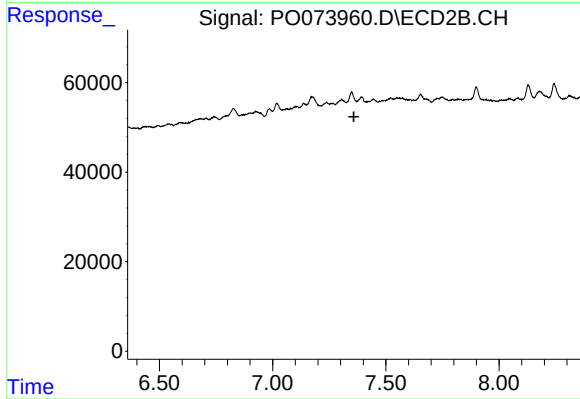
R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

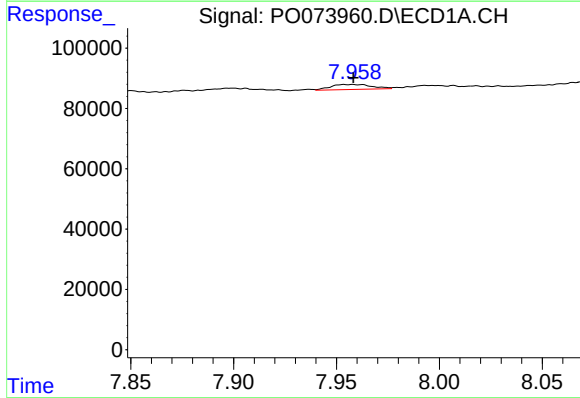
R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 48935
Conc: 9.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



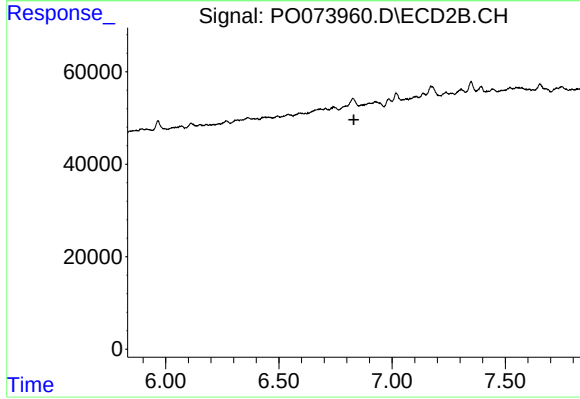
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



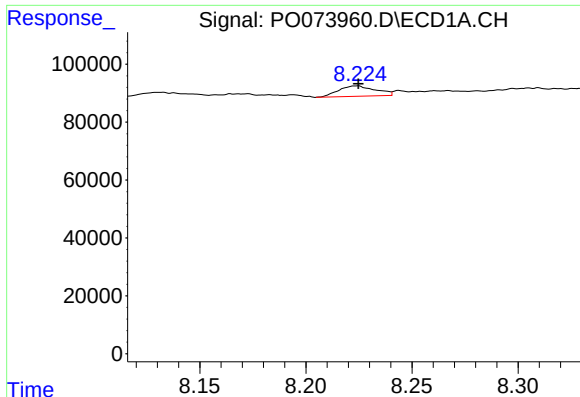
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 23267
Conc: 5.51 ng/ml



#31 AR-1260-1

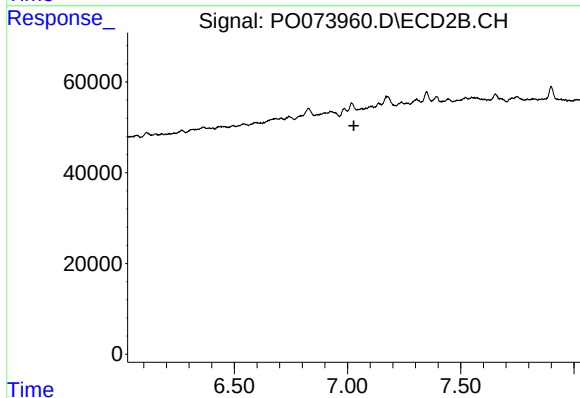
R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



#32 AR-1260-2

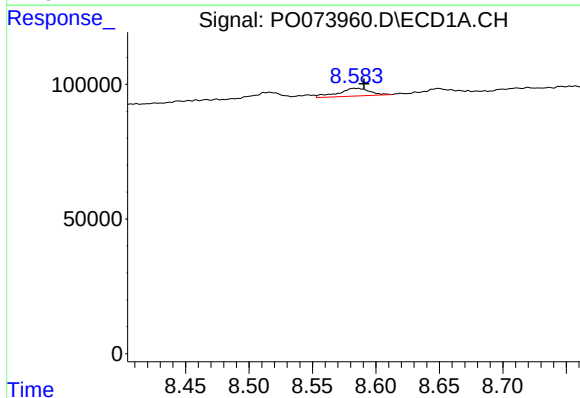
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 43423
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



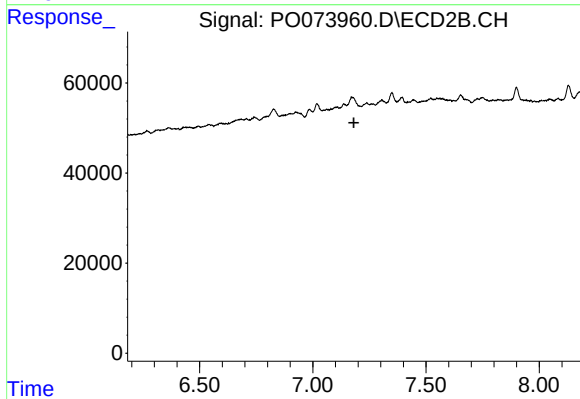
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



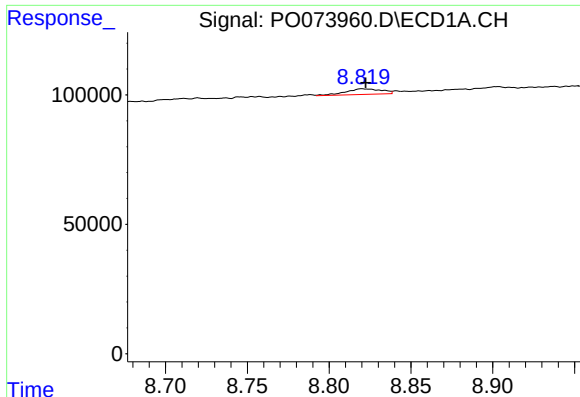
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.004 min
Response: 50153
Conc: 10.97 ng/ml



#33 AR-1260-3

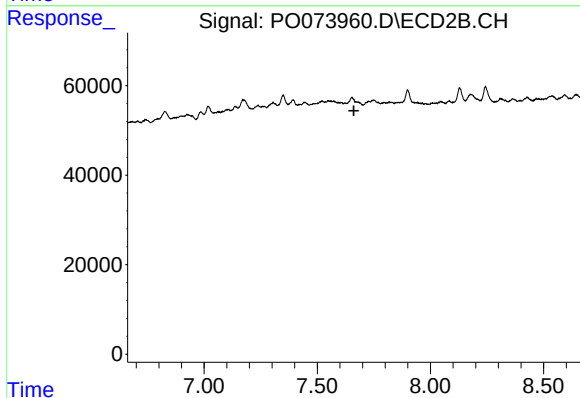
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

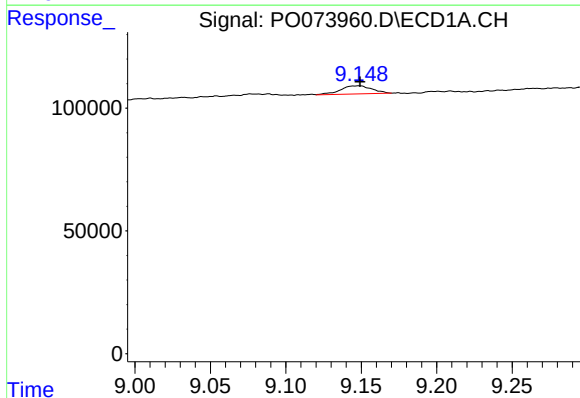
R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 33459
Conc: 7.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



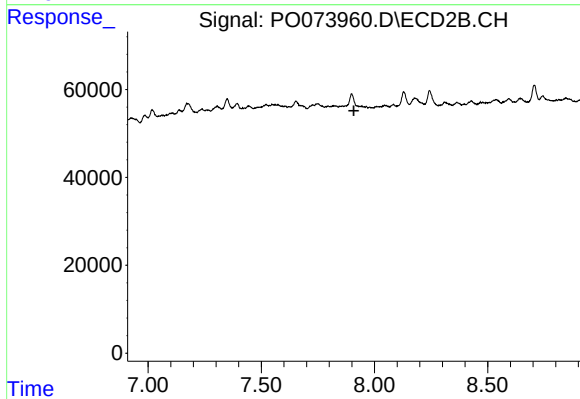
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



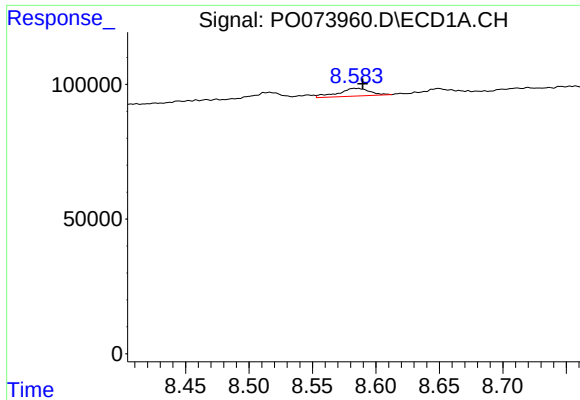
#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 47445
Conc: 4.75 ng/ml



#35 AR-1260-5

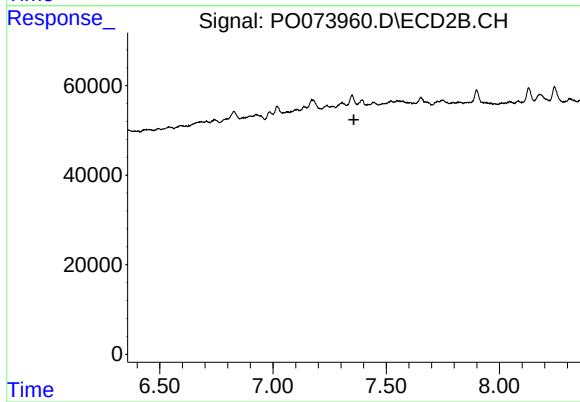
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

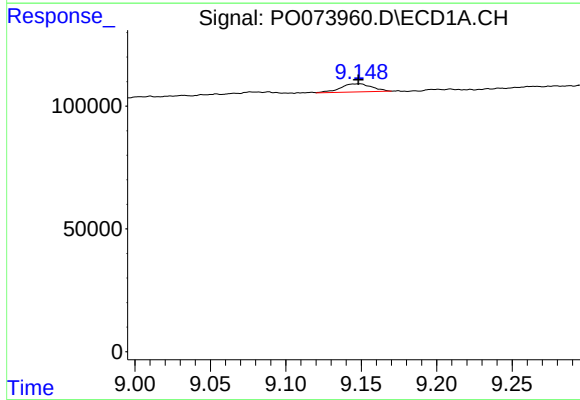
R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 50153
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



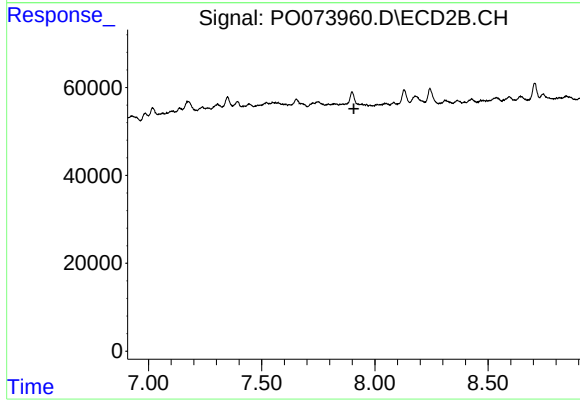
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



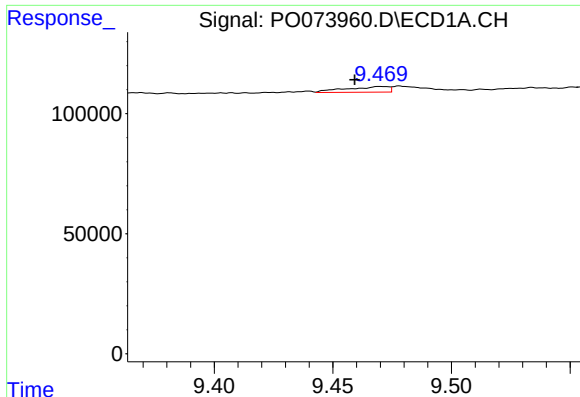
#37 AR-1262-2

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 47445
Conc: 3.70 ng/ml



#37 AR-1262-2

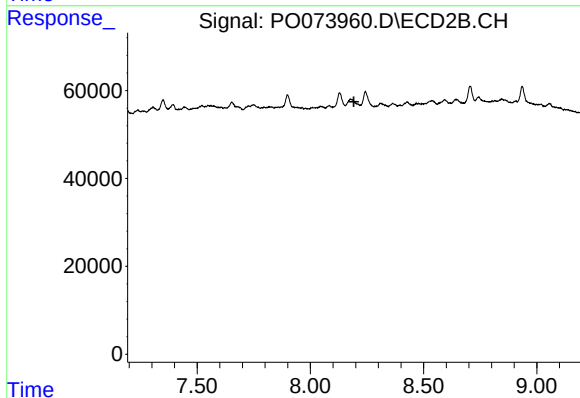
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#38 AR-1262-3

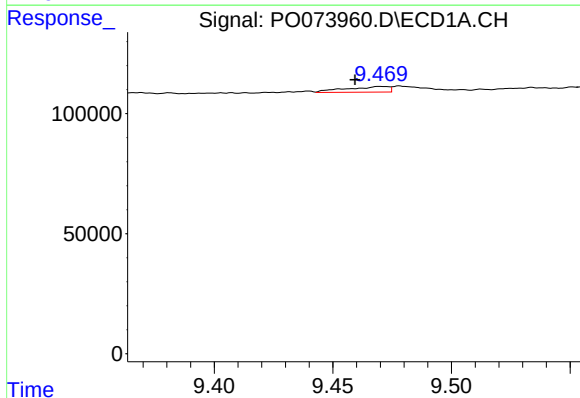
R.T.: 9.470 min
Delta R.T.: 0.010 min
Response: 29771
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



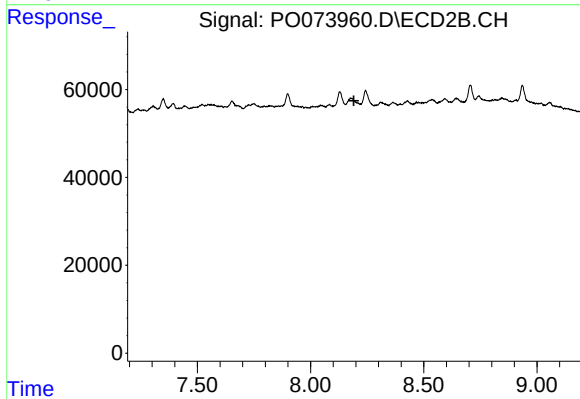
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



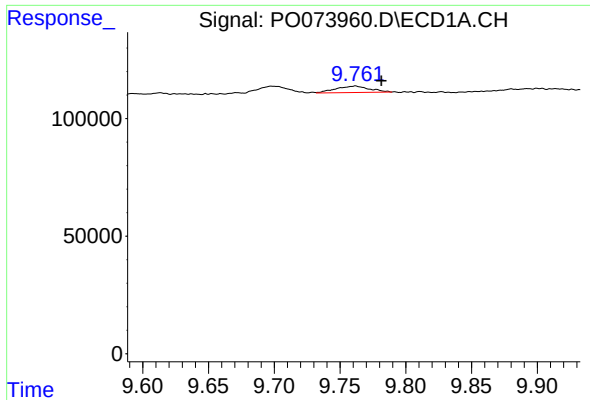
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: 0.010 min
Response: 29771
Conc: 2.09 ng/ml



#41 AR-1268-1

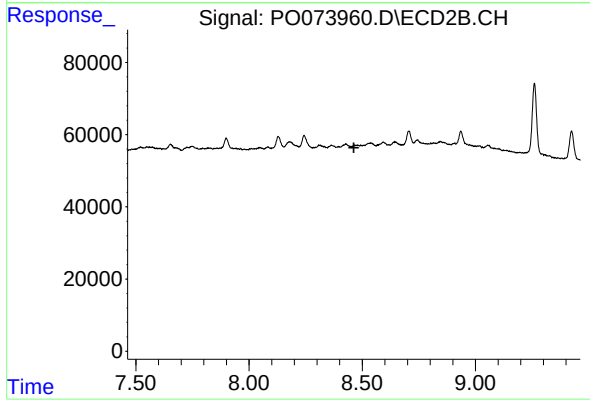
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.762 min
Delta R.T.: -0.020 min
Response: 49812
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.463 min
Response: 0
Conc: N.D.