

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102821\
 Data File : PO082290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 12:23
 Operator : AJ\MA
 Sample : M4342-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:22:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.978	3.972	108088	35746	1.338	1.212
2)	SA Decachlor...	11.101	9.295	60533	32085	1.089	1.260
Target Compounds							
8)	L2 AR-1221-1	5.216f	0.000	44728	0	51.756	N.D. #
10)	L2 AR-1221-3	0.000	4.417	0	20035	N.D.	23.762 #
11)	L3 AR-1232-1	0.000	4.417	0	20035	N.D.	30.442 #
28)	L6 AR-1254-3	7.864f	0.000	49326	0	13.630	N.D. #
29)	L6 AR-1254-4	8.133	0.000	22910	0	8.502	N.D. #
30)	L6 AR-1254-5	8.589	0.000	9803	0	3.366	N.D. #
31)	L7 AR-1260-1	8.007	0.000	19549	0	6.926	N.D. #
32)	L7 AR-1260-2	8.290	0.000	23015	0	6.918	N.D. #
33)	L7 AR-1260-3	8.659	0.000	8708	0	3.864	N.D. #
34)	L7 AR-1260-4	8.891	0.000	3892	0	1.470	N.D. #
35)	L7 AR-1260-5	9.225	0.000	23569	0	4.302	N.D. #
36)	L8 AR-1262-1	8.659	0.000	8708	0	2.546	N.D. #
37)	L8 AR-1262-2	9.225	0.000	23569	0	3.753	N.D. #
39)	L8 AR-1262-4	9.640	0.000	4069	0	2.430	N.D. #
40)	L8 AR-1262-5	10.333	0.000	37524	0	16.466	N.D. #
42)	L9 AR-1268-2	9.640	0.000	4069	0	0.601	N.D. #
43)	L9 AR-1268-3	9.855	0.000	7823	0	1.325	N.D. #
44)	L9 AR-1268-4	10.333	0.000	37524	0	14.828	N.D. #

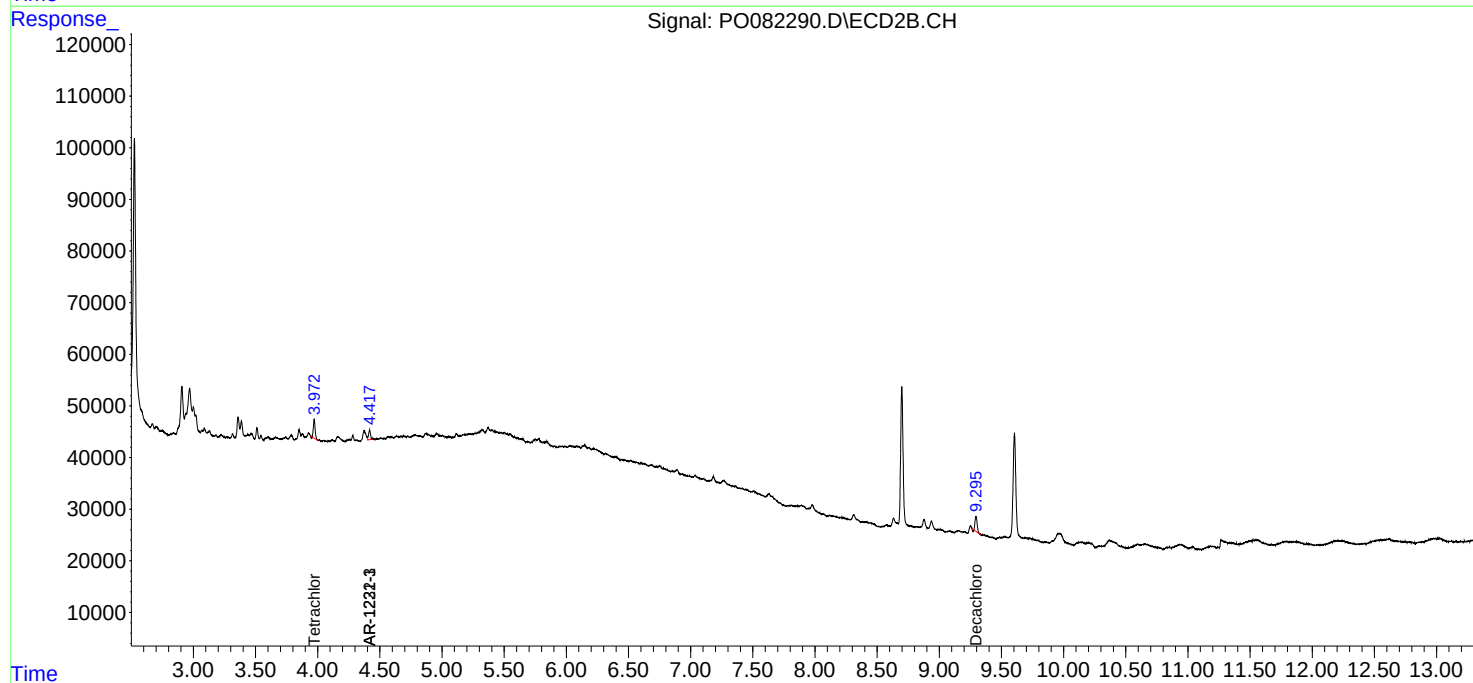
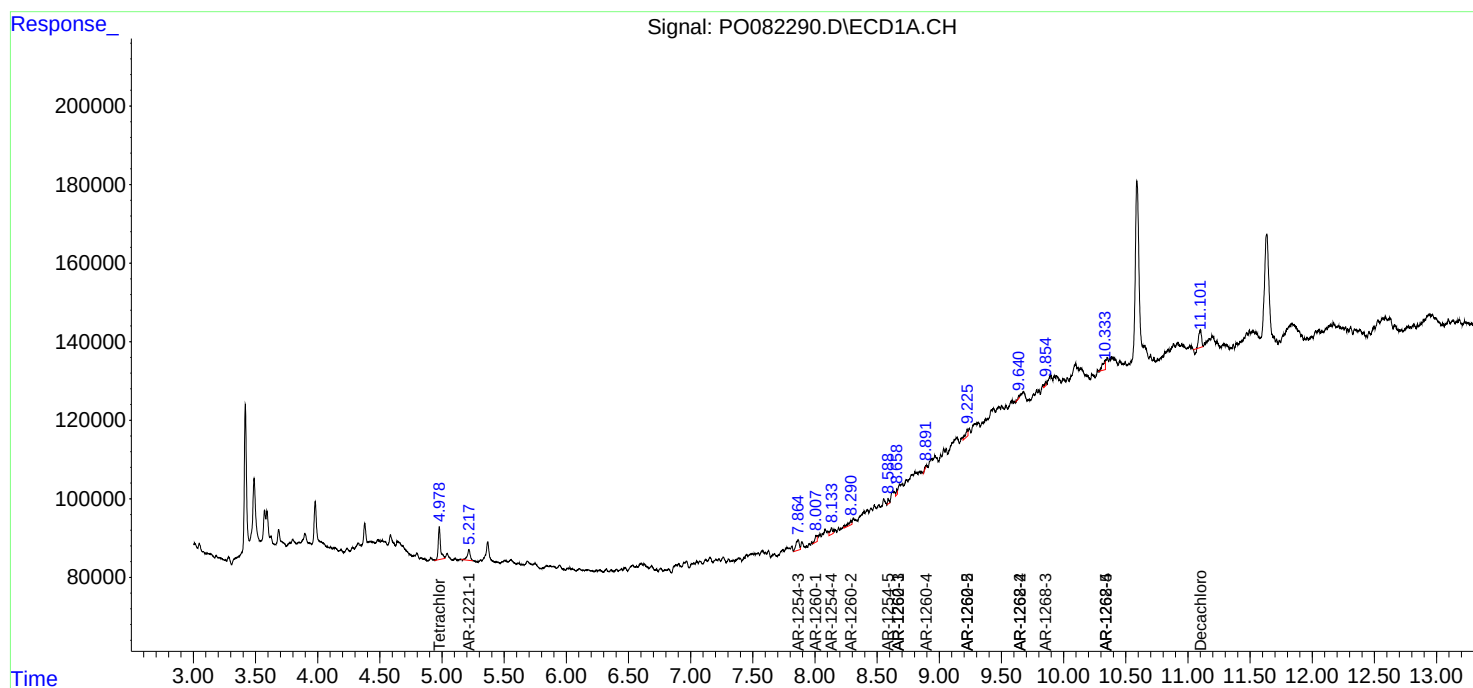
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

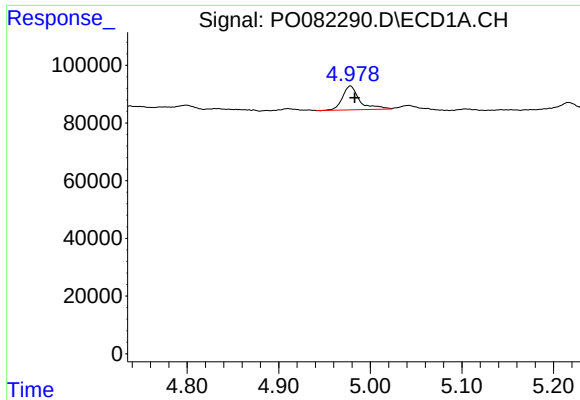
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102821\
Data File : PO082290.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 12:23
Operator : AJ\MA
Sample : M4342-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:22:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

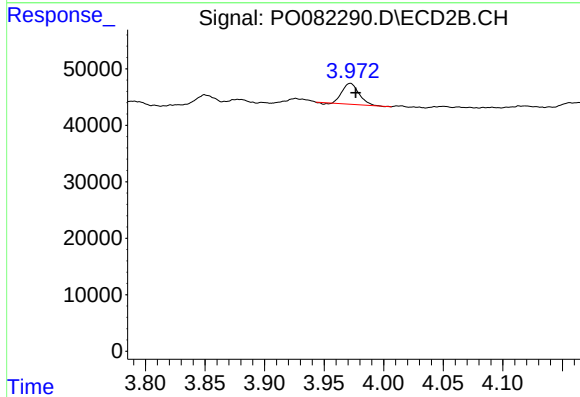




#1 Tetrachloro-m-xylene

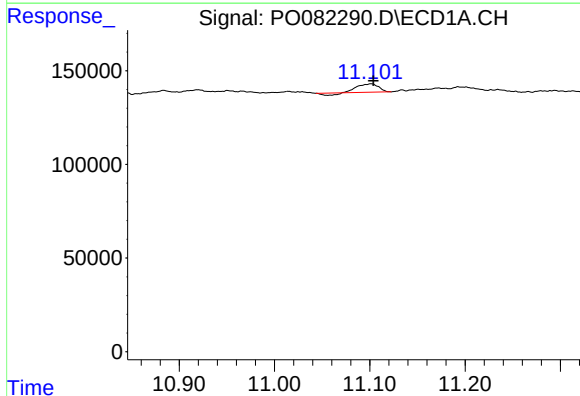
R.T.: 4.978 min
Delta R.T.: -0.005 min
Response: 108088
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



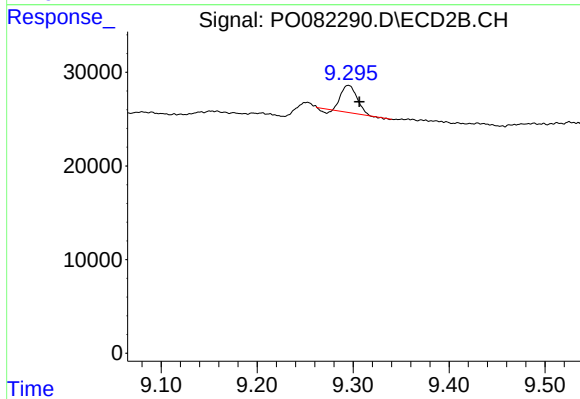
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: -0.004 min
Response: 35746
Conc: 1.21 ng/ml



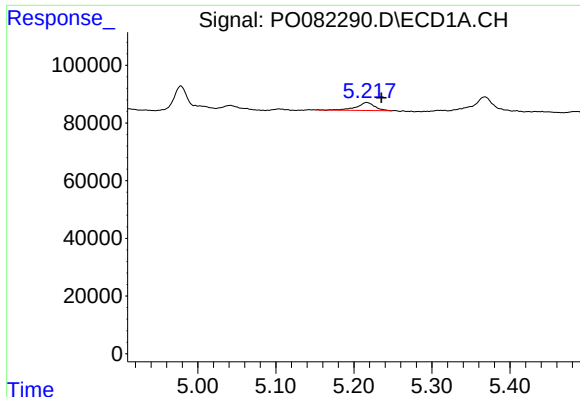
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.003 min
Response: 60533
Conc: 1.09 ng/ml



#2 Decachlorobiphenyl

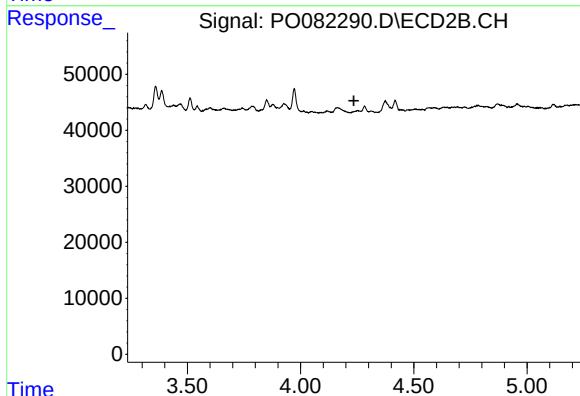
R.T.: 9.295 min
Delta R.T.: -0.012 min
Response: 32085
Conc: 1.26 ng/ml



#8 AR-1221-1

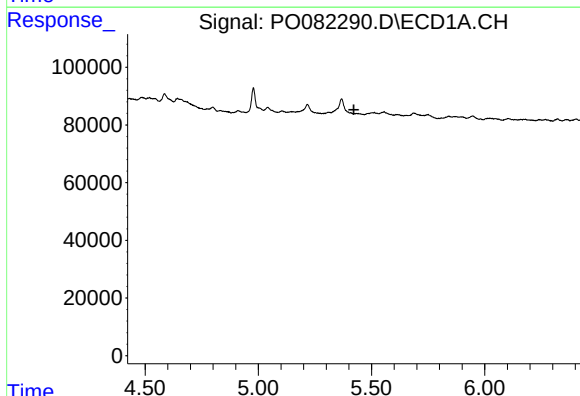
R.T.: 5.216 min
Delta R.T.: -0.019 min
Response: 44728
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



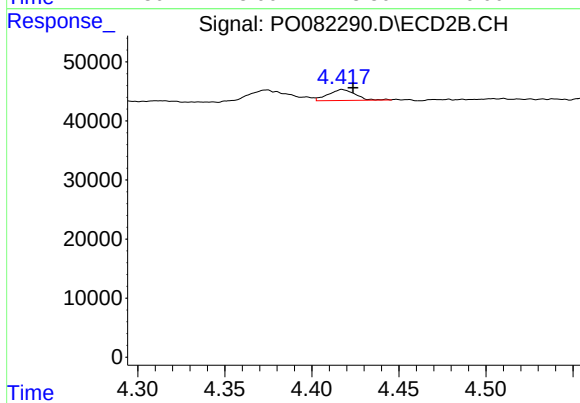
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



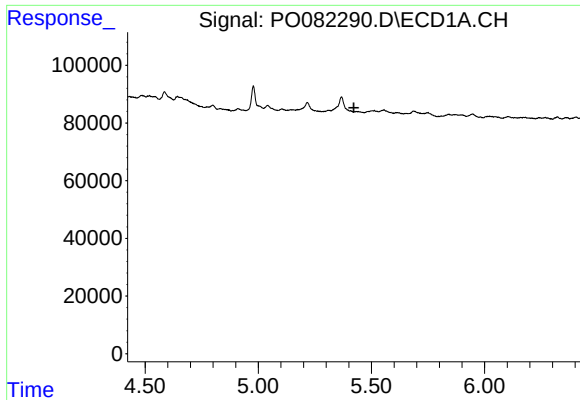
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#10 AR-1221-3

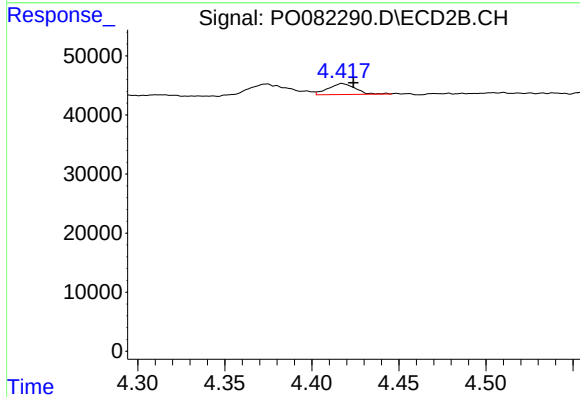
R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 20035
Conc: 23.76 ng/ml



#11 AR-1232-1

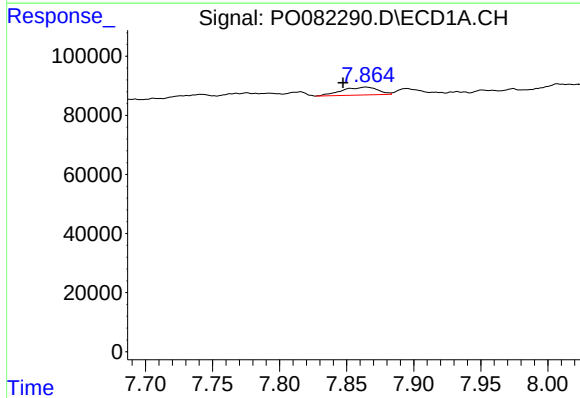
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



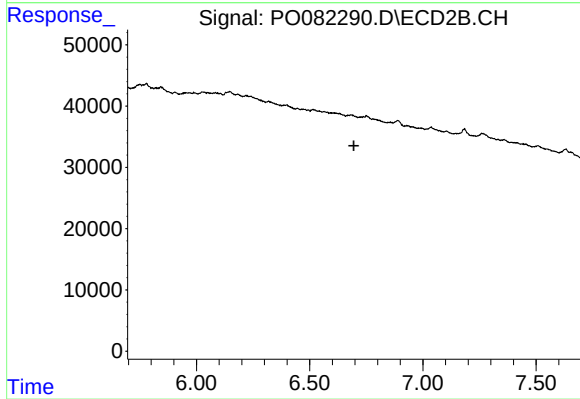
#11 AR-1232-1

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 20035
Conc: 30.44 ng/ml



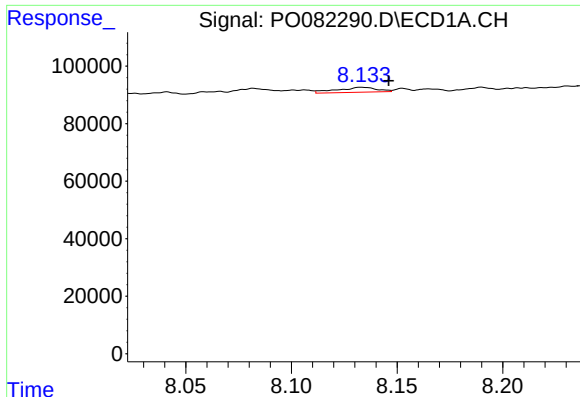
#28 AR-1254-3

R.T.: 7.864 min
Delta R.T.: 0.017 min
Response: 49326
Conc: 13.63 ng/ml



#28 AR-1254-3

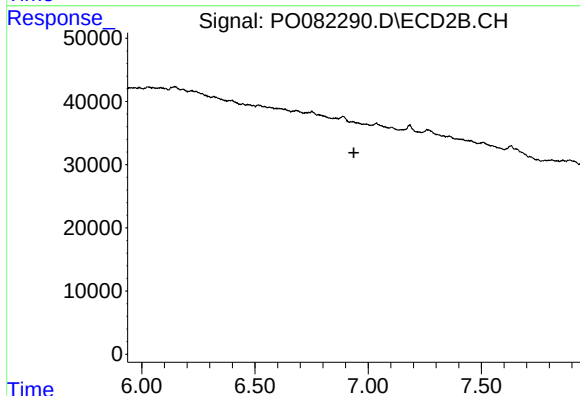
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.



#29 AR-1254-4

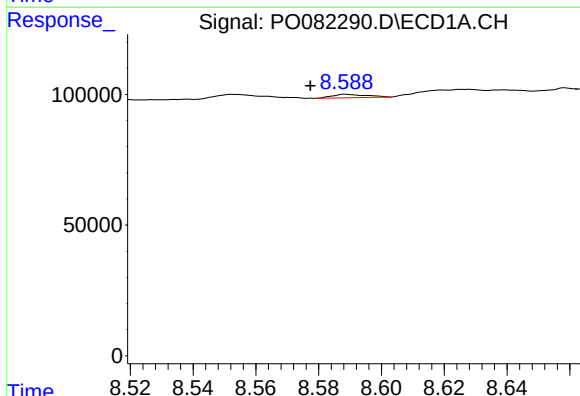
R.T.: 8.133 min
Delta R.T.: -0.013 min
Response: 22910
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



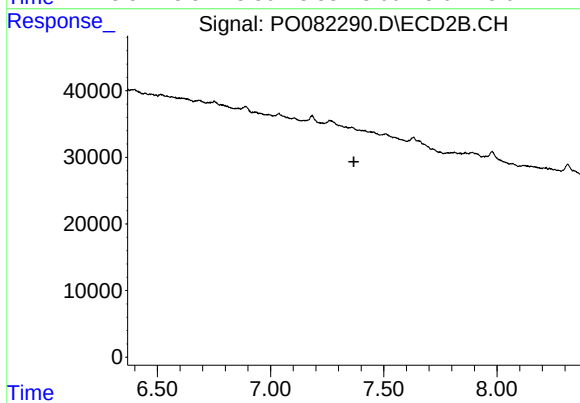
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



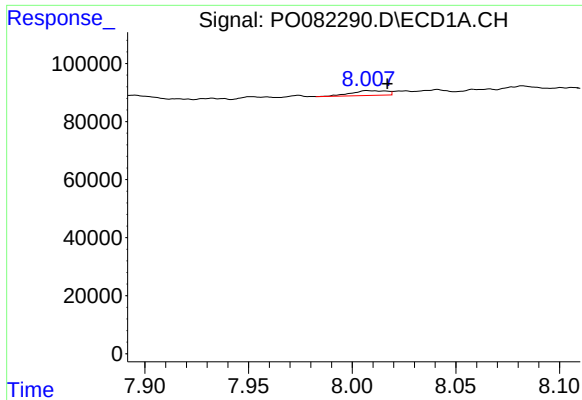
#30 AR-1254-5

R.T.: 8.589 min
Delta R.T.: 0.011 min
Response: 9803
Conc: 3.37 ng/ml



#30 AR-1254-5

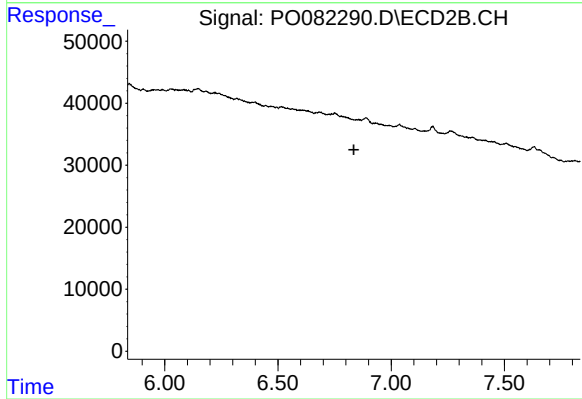
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



#31 AR-1260-1

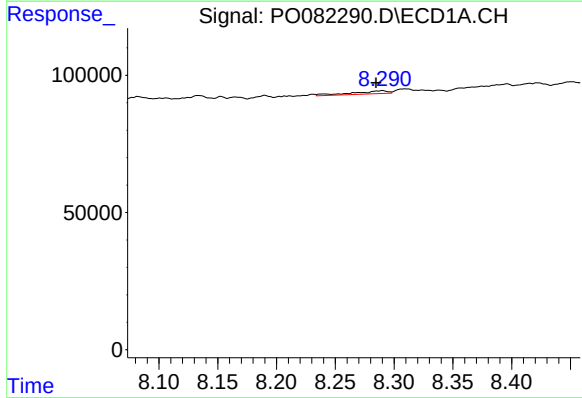
R.T.: 8.007 min
Delta R.T.: -0.010 min
Response: 19549
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



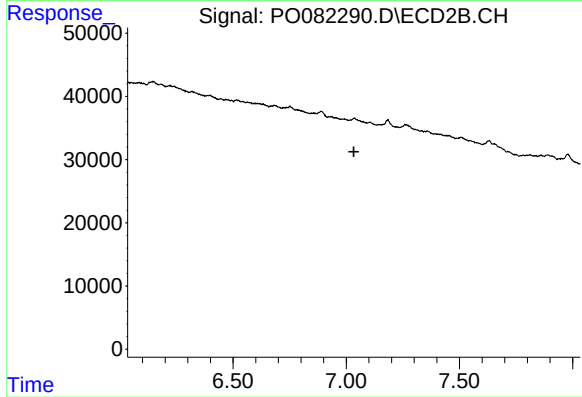
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



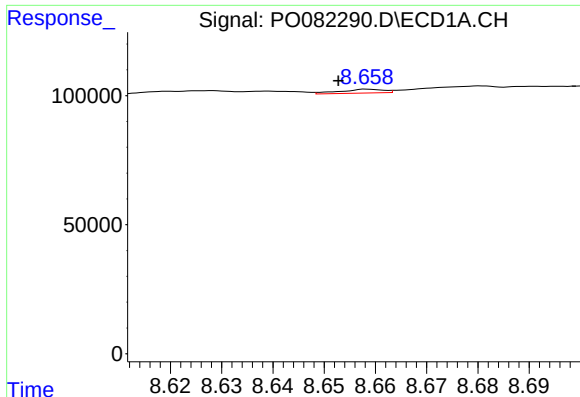
#32 AR-1260-2

R.T.: 8.290 min
Delta R.T.: 0.006 min
Response: 23015
Conc: 6.92 ng/ml



#32 AR-1260-2

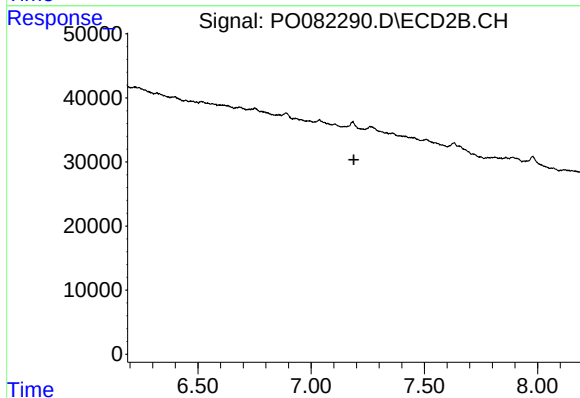
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

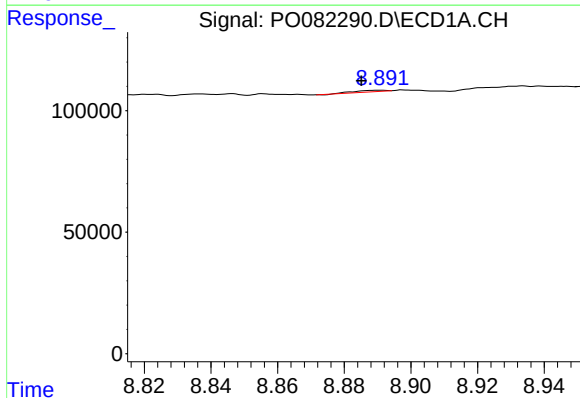
R.T.: 8.659 min
Delta R.T.: 0.006 min
Response: 8708
Conc: 3.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



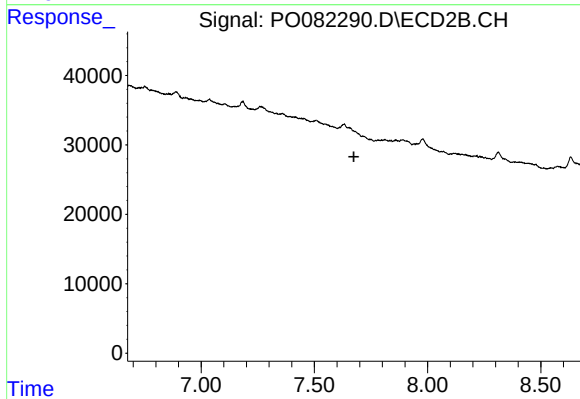
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



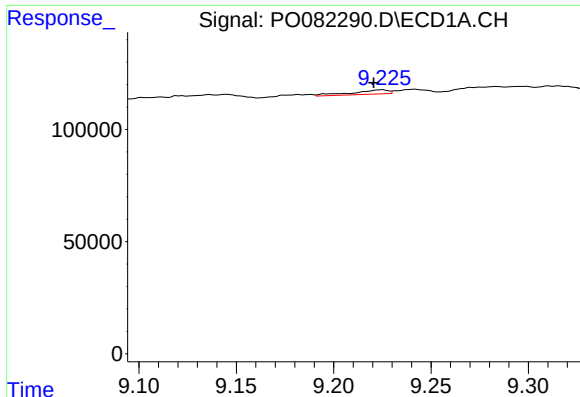
#34 AR-1260-4

R.T.: 8.891 min
Delta R.T.: 0.006 min
Response: 3892
Conc: 1.47 ng/ml



#34 AR-1260-4

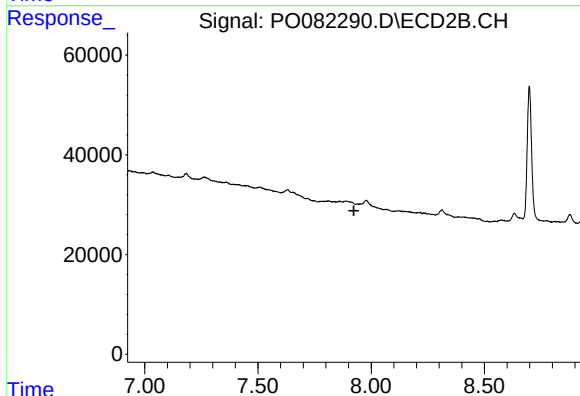
R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#35 AR-1260-5

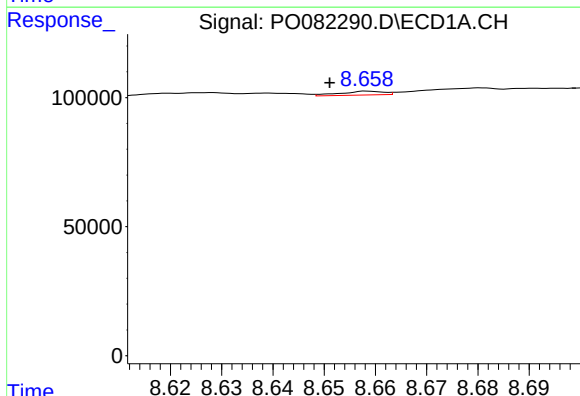
R.T.: 9.225 min
Delta R.T.: 0.004 min
Response: 23569
Conc: 4.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



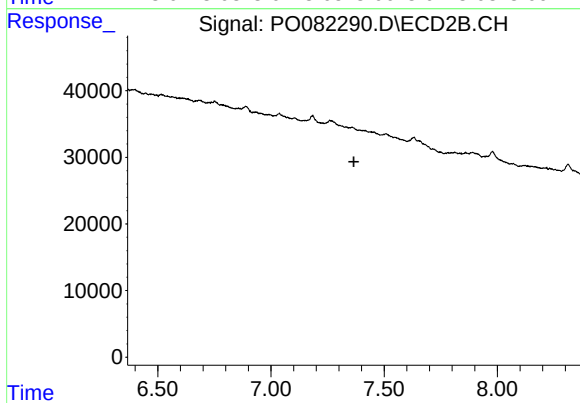
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



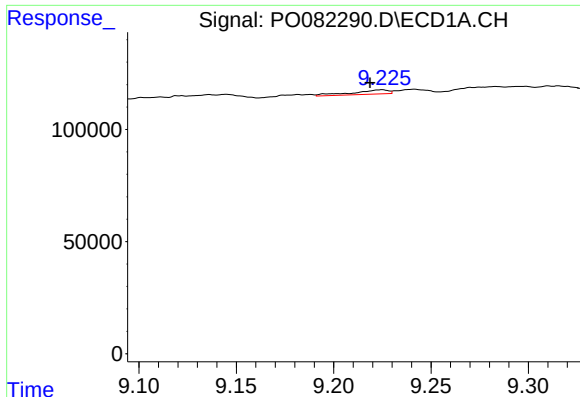
#36 AR-1262-1

R.T.: 8.659 min
Delta R.T.: 0.007 min
Response: 8708
Conc: 2.55 ng/ml



#36 AR-1262-1

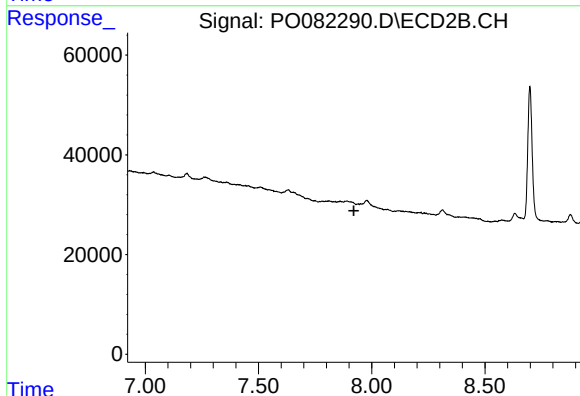
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#37 AR-1262-2

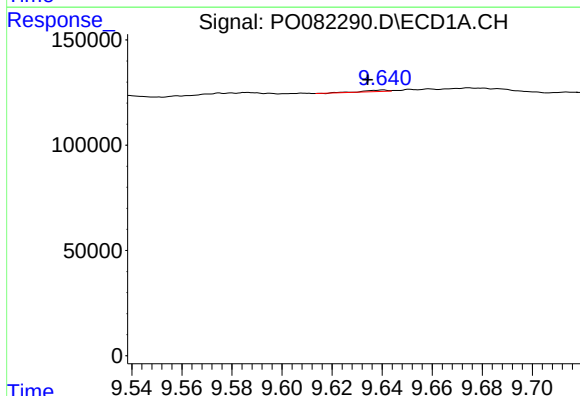
R.T.: 9.225 min
Delta R.T.: 0.006 min
Response: 23569
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



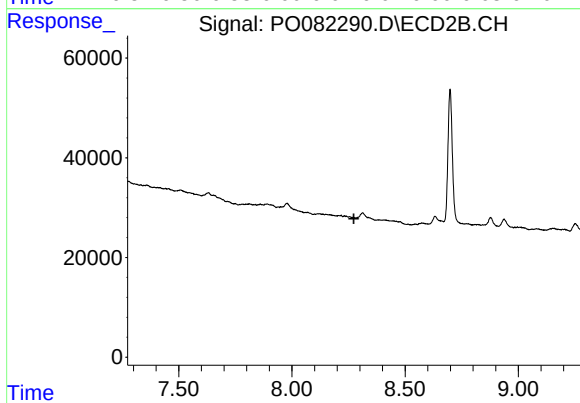
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



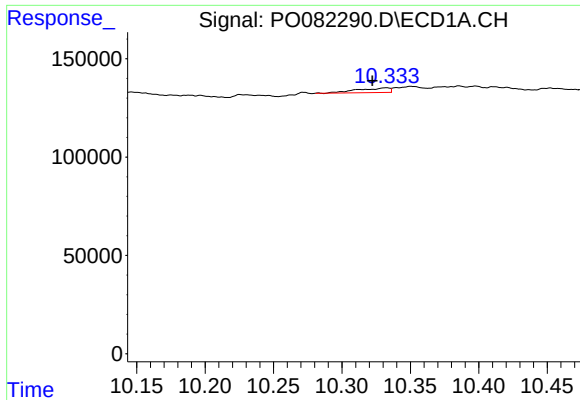
#39 AR-1262-4

R.T.: 9.640 min
Delta R.T.: 0.006 min
Response: 4069
Conc: 2.43 ng/ml



#39 AR-1262-4

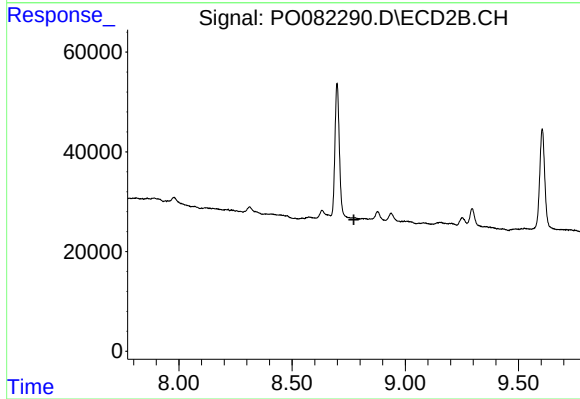
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#40 AR-1262-5

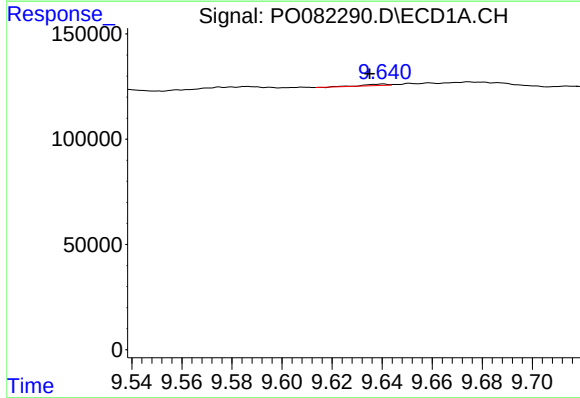
R.T.: 10.333 min
Delta R.T.: 0.011 min
Response: 37524
Conc: 16.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



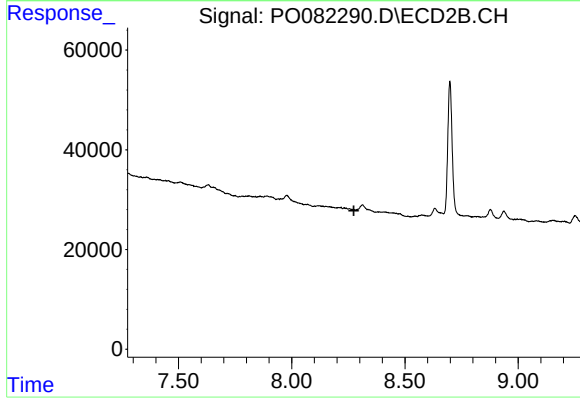
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



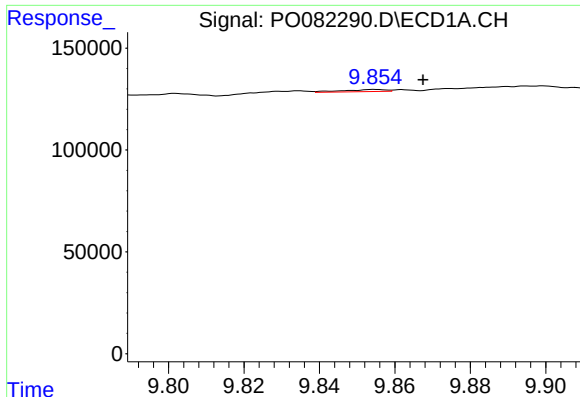
#42 AR-1268-2

R.T.: 9.640 min
Delta R.T.: 0.005 min
Response: 4069
Conc: 0.60 ng/ml



#42 AR-1268-2

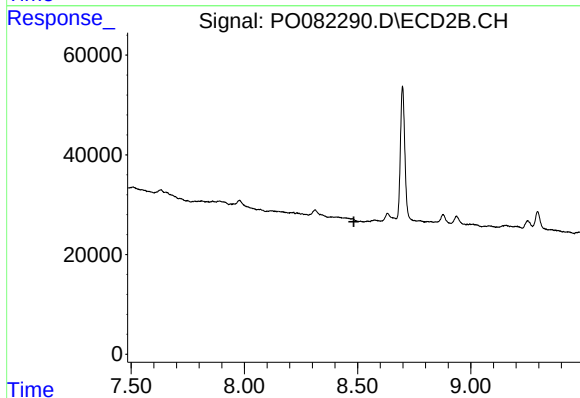
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#43 AR-1268-3

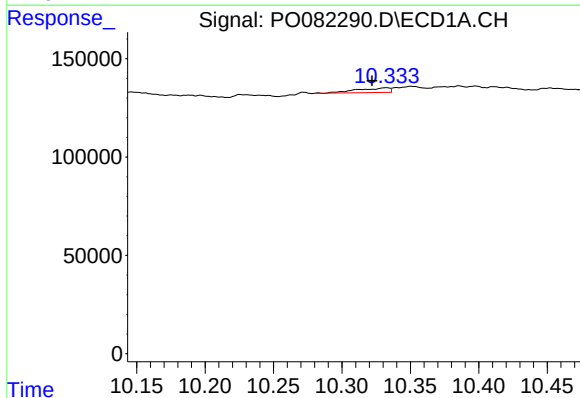
R.T.: 9.855 min
Delta R.T.: -0.013 min
Response: 7823
Conc: 1.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



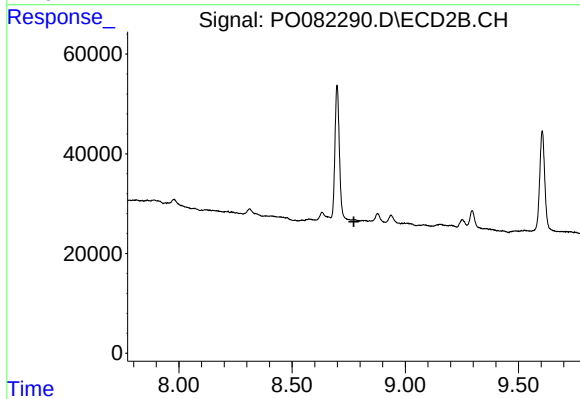
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.333 min
Delta R.T.: 0.011 min
Response: 37524
Conc: 14.83 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.