

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102821\
 Data File : P0082316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 20:49
 Operator : AJ\MA
 Sample : M4389-05 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:37:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.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...	4.977	3.971	123164	48767	1.524	1.653
2)	SA Decachlor...	11.096	9.297	114744	30870	2.065	1.212 #
Target Compounds							
8)	L2 AR-1221-1	5.216f	0.000	58799	0	68.038	N.D. #
10)	L2 AR-1221-3	0.000	4.418	0	26487	N.D.	31.414 #
11)	L3 AR-1232-1	0.000	4.418	0	26487	N.D.	40.245 #
24)	L5 AR-1248-4	7.258	0.000	15044	0	6.377	N.D. #
26)	L6 AR-1254-1	7.226	0.000	37420	0	15.625	N.D. #
27)	L6 AR-1254-2	7.458	0.000	49613	0	13.601	N.D. #
28)	L6 AR-1254-3	7.843	0.000	55617	0	15.369	N.D. #
29)	L6 AR-1254-4	8.140	0.000	43957	0	16.312	N.D. #
30)	L6 AR-1254-5	8.572	0.000	46320	0	15.904	N.D. #
32)	L7 AR-1260-2	8.281	0.000	23755	0	7.141	N.D. #
33)	L7 AR-1260-3	8.626f	0.000	238	0	0.105	N.D. #
34)	L7 AR-1260-4	8.875	0.000	5520	0	2.085	N.D. #
36)	L8 AR-1262-1	8.626f	0.000	238	0	0.069	N.D. #
38)	L8 AR-1262-3	9.565f	0.000	6808	0	2.475	N.D. #
41)	L9 AR-1268-1	9.565f	0.000	6808	0	0.911	N.D. #

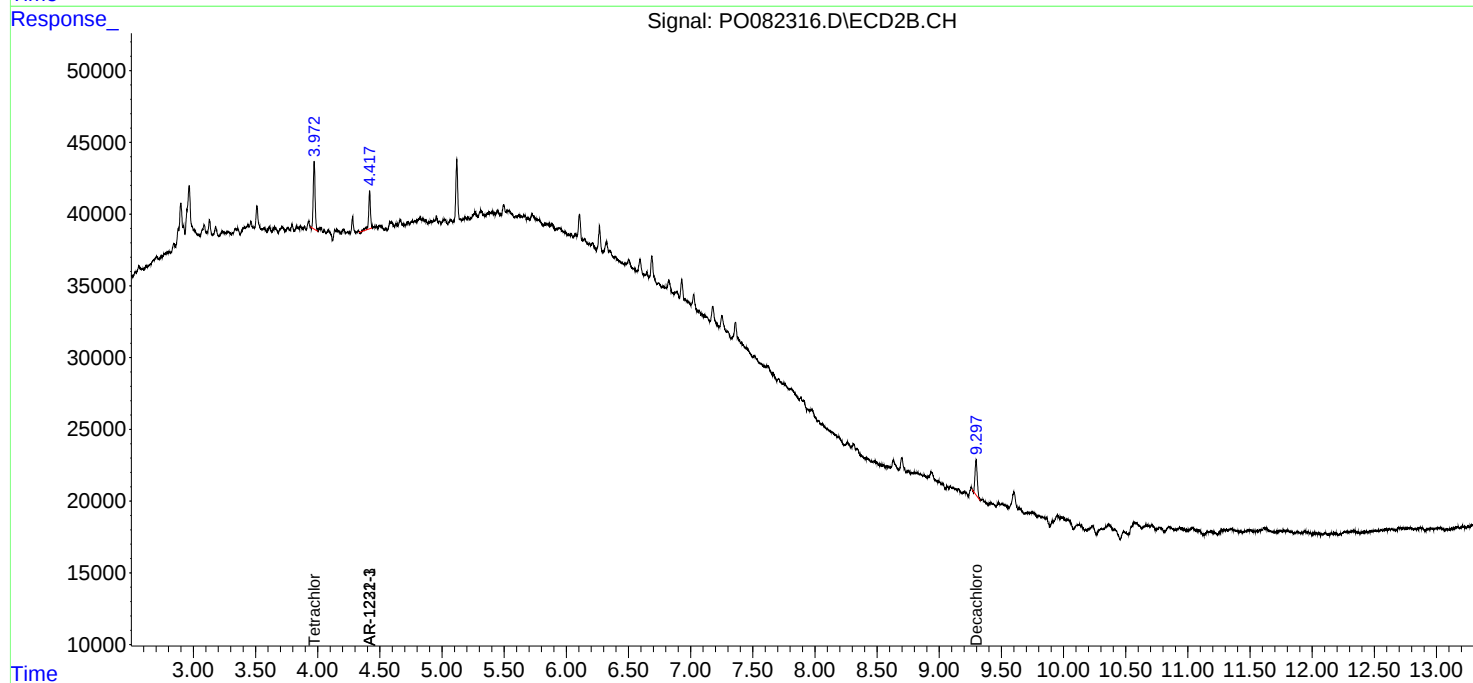
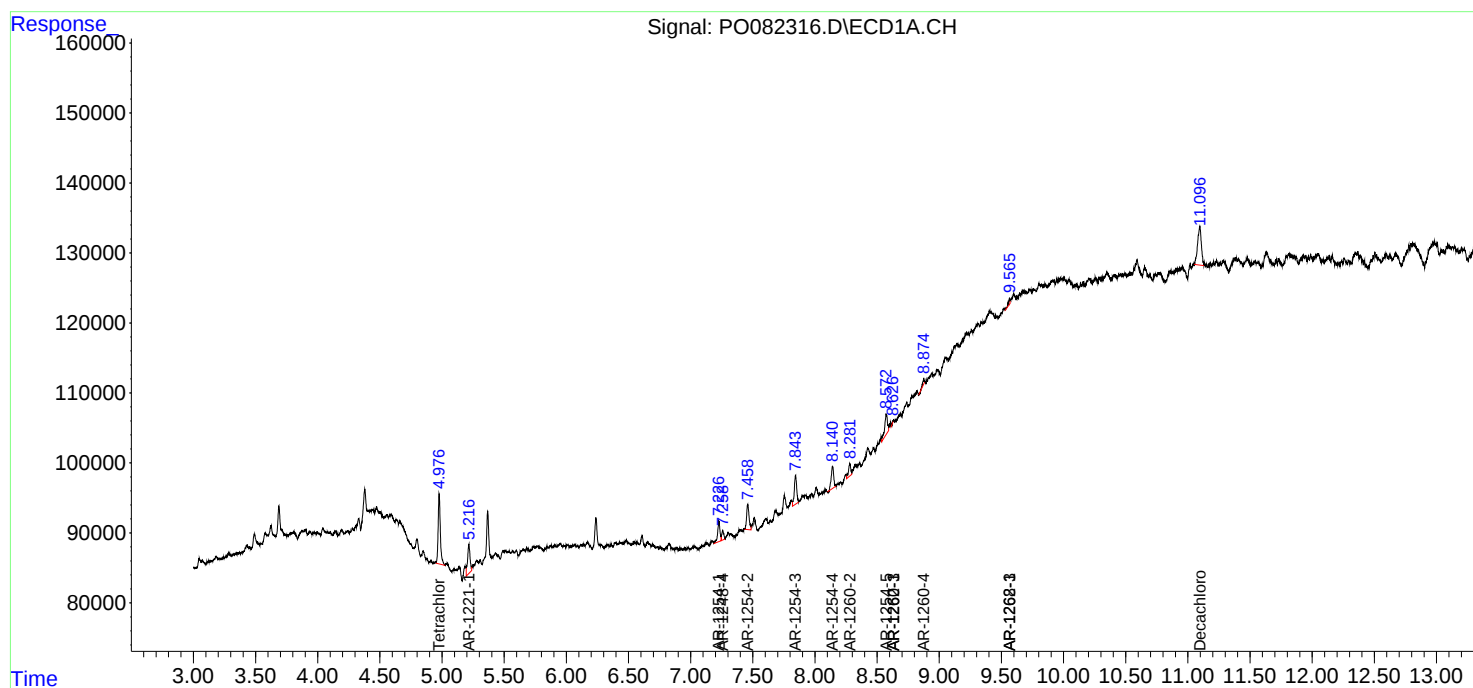
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

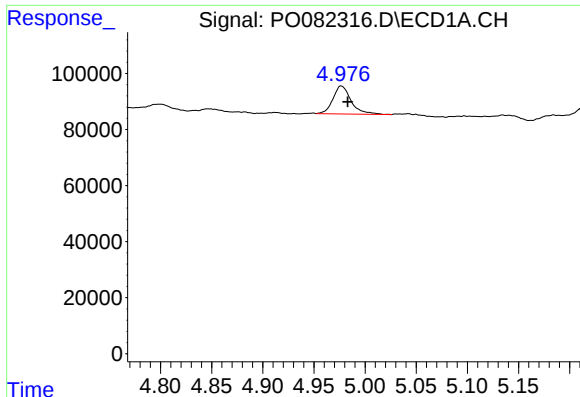
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102821\
Data File : P0082316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 20:49
Operator : AJ\MA
Sample : M4389-05 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:37:38 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

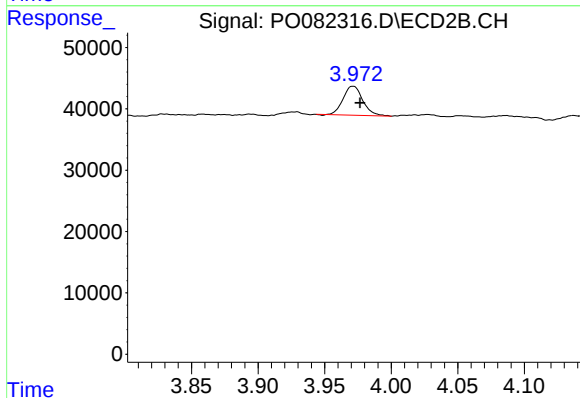




#1 Tetrachloro-m-xylene

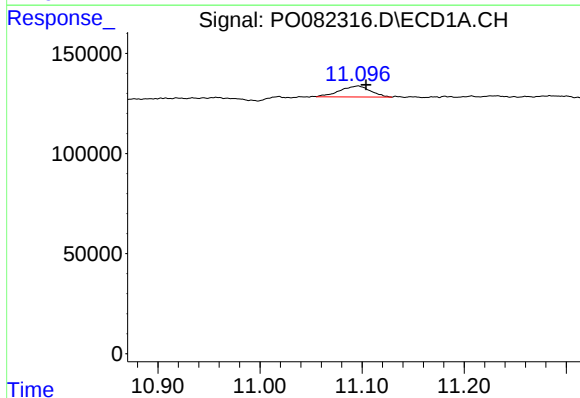
R.T.: 4.977 min
Delta R.T.: -0.006 min
Response: 123164
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



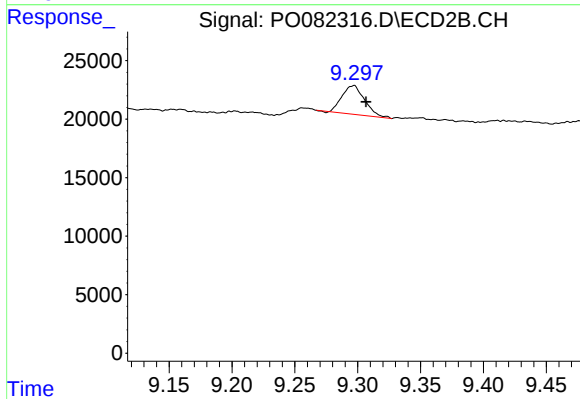
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: -0.005 min
Response: 48767
Conc: 1.65 ng/ml



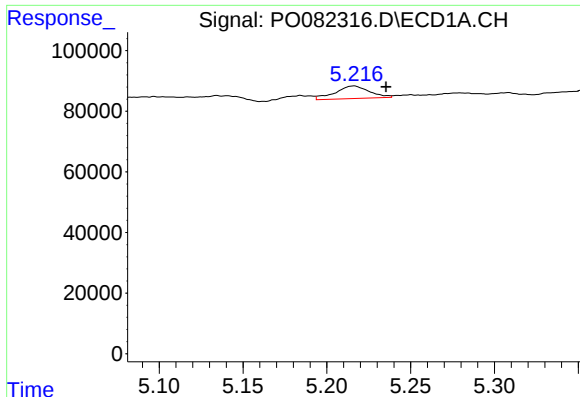
#2 Decachlorobiphenyl

R.T.: 11.096 min
Delta R.T.: -0.008 min
Response: 114744
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

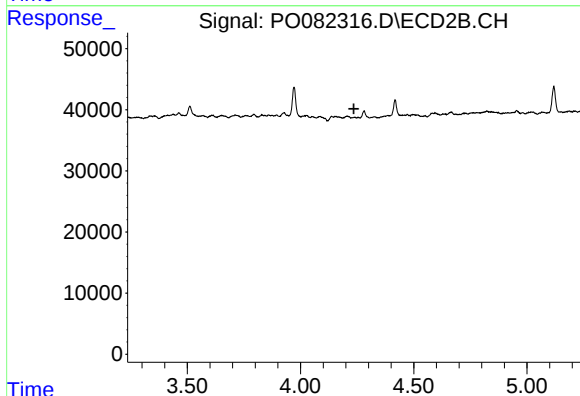
R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 30870
Conc: 1.21 ng/ml



#8 AR-1221-1

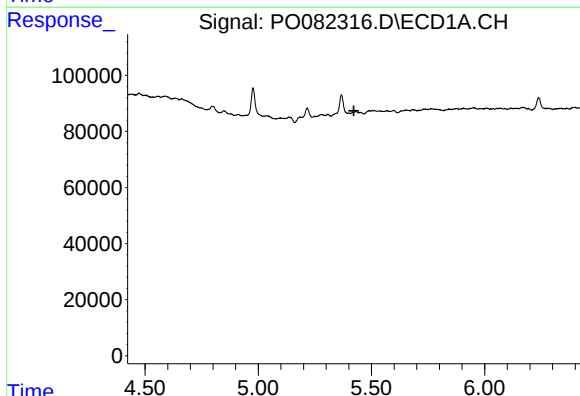
R.T.: 5.216 min
Delta R.T.: -0.019 min
Response: 58799
Conc: 68.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



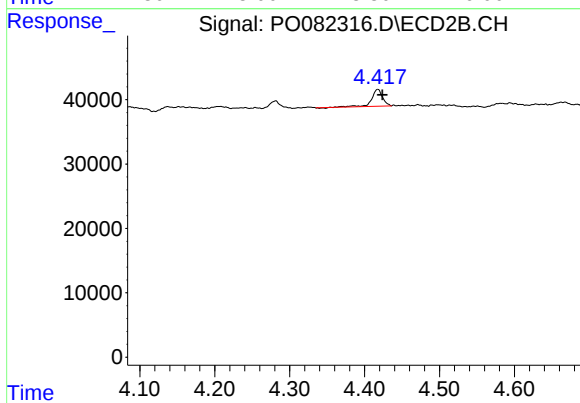
#8 AR-1221-1

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



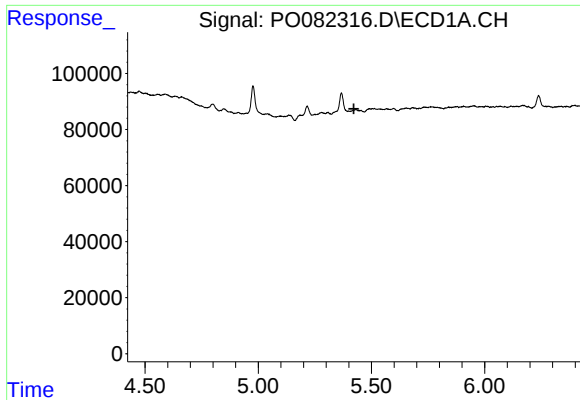
#10 AR-1221-3

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



#10 AR-1221-3

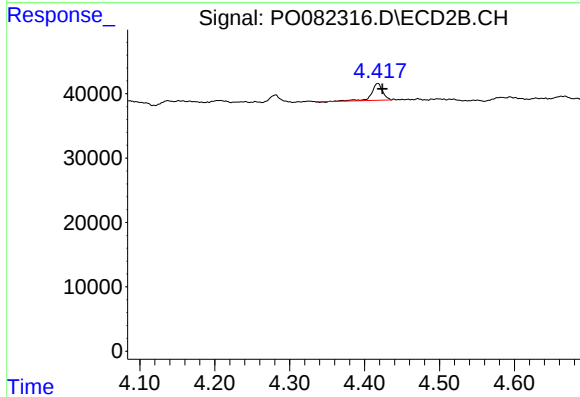
R.T.: 4.418 min
Delta R.T.: -0.006 min
Response: 26487
Conc: 31.41 ng/ml



#11 AR-1232-1

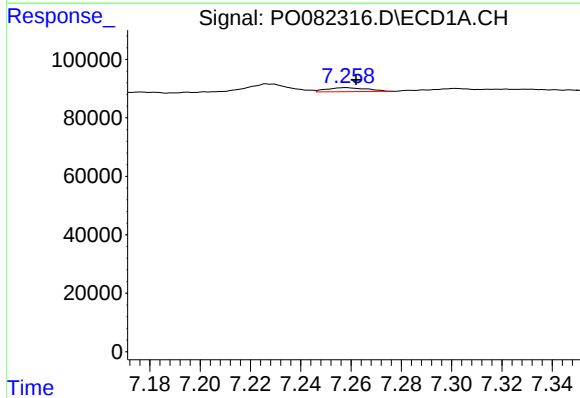
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



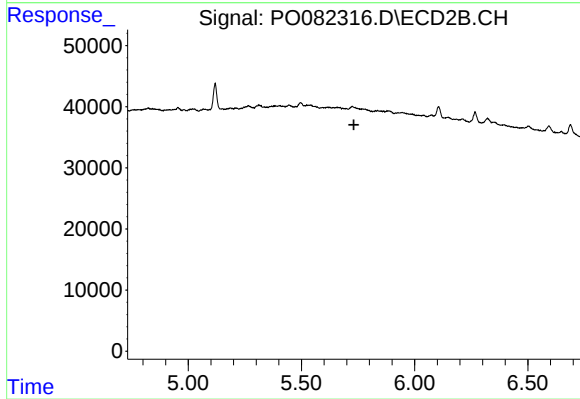
#11 AR-1232-1

R.T.: 4.418 min
Delta R.T.: -0.006 min
Response: 26487
Conc: 40.24 ng/ml



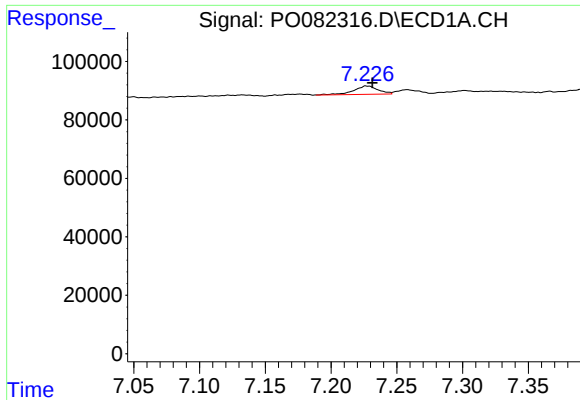
#24 AR-1248-4

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 15044
Conc: 6.38 ng/ml



#24 AR-1248-4

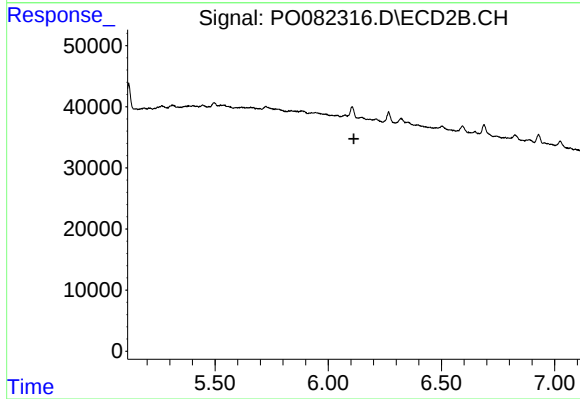
R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



#26 AR-1254-1

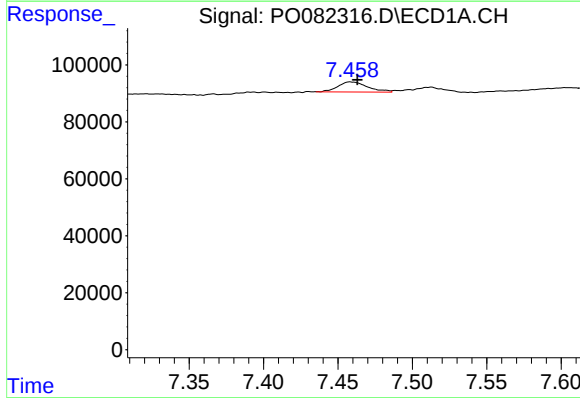
R.T.: 7.226 min
Delta R.T.: -0.005 min
Response: 37420
Conc: 15.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



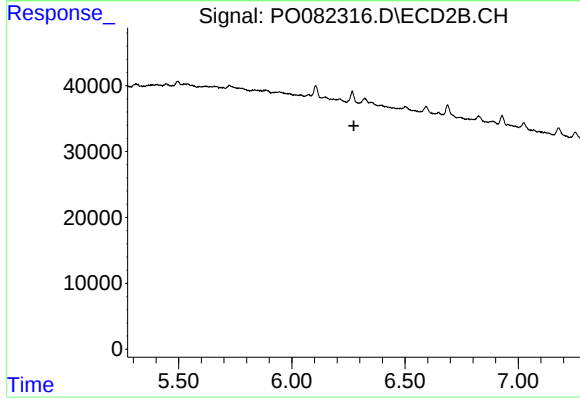
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



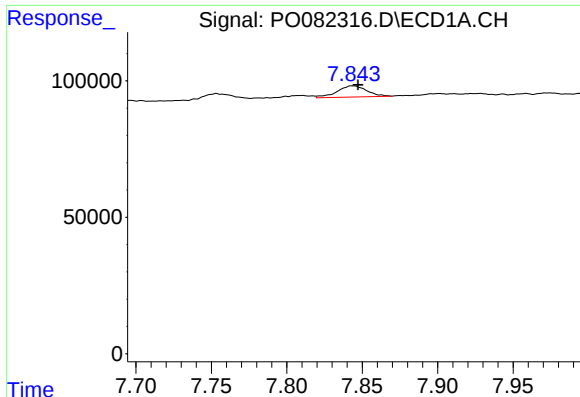
#27 AR-1254-2

R.T.: 7.458 min
Delta R.T.: -0.005 min
Response: 49613
Conc: 13.60 ng/ml



#27 AR-1254-2

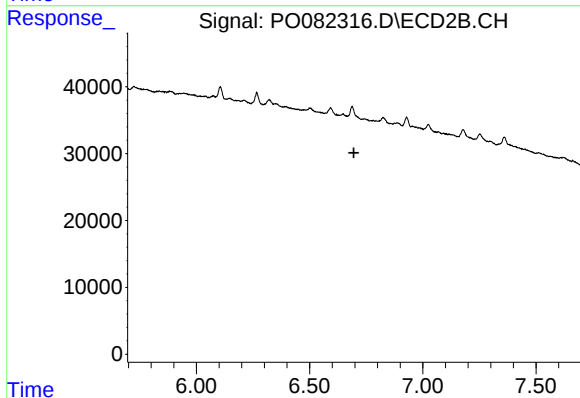
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#28 AR-1254-3

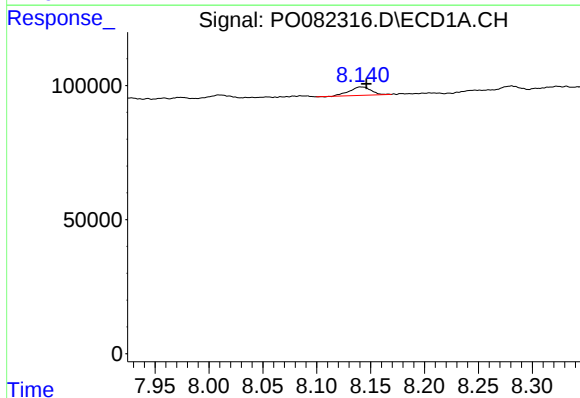
R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 55617
Conc: 15.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



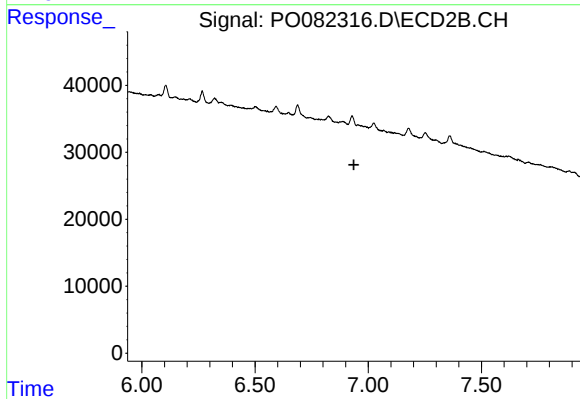
#28 AR-1254-3

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



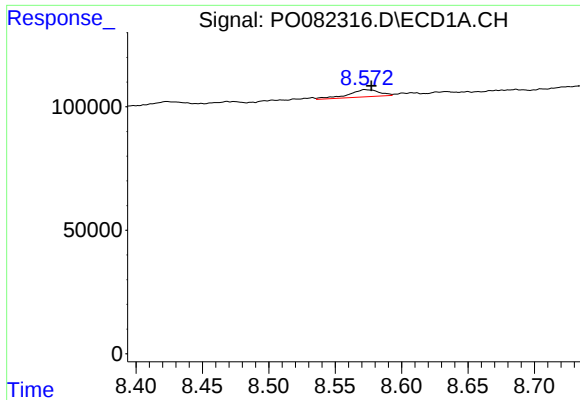
#29 AR-1254-4

R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 43957
Conc: 16.31 ng/ml



#29 AR-1254-4

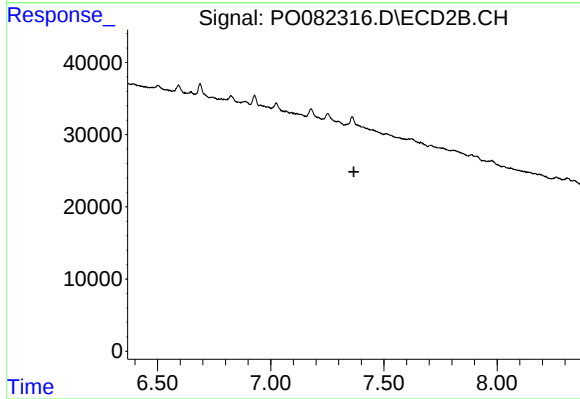
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

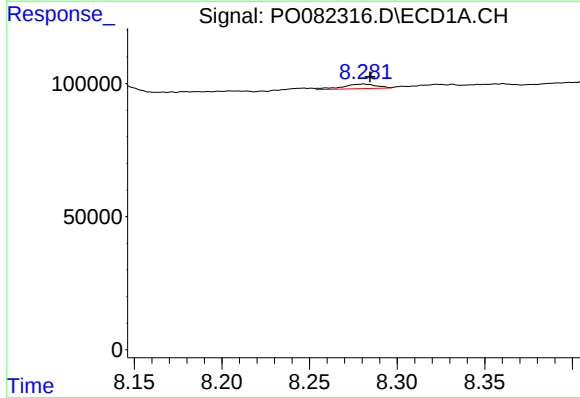
R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 46320
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



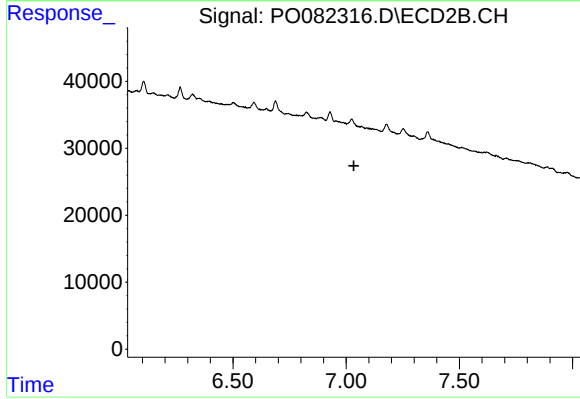
#30 AR-1254-5

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



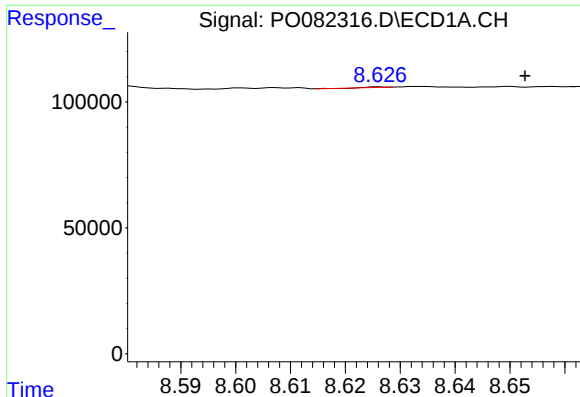
#32 AR-1260-2

R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 23755
Conc: 7.14 ng/ml



#32 AR-1260-2

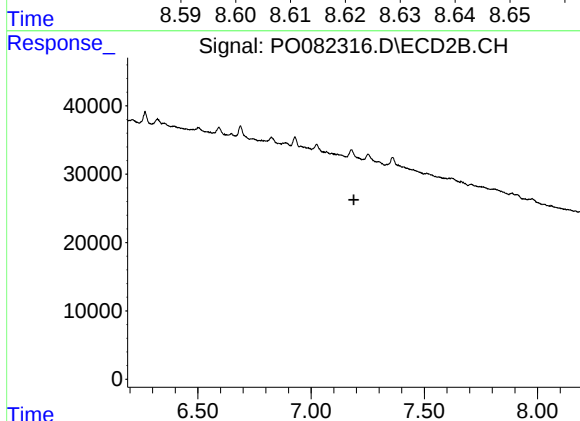
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

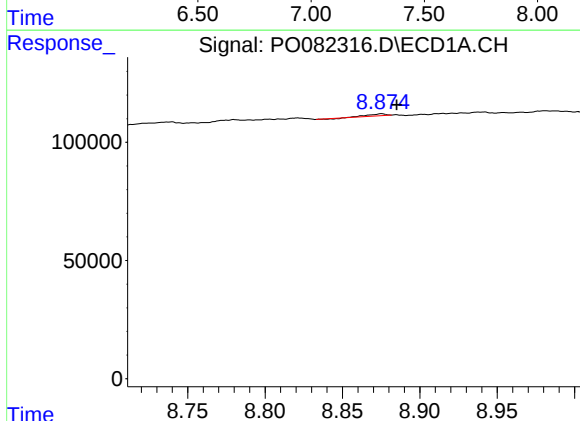
R.T.: 8.626 min
Delta R.T.: -0.027 min
Response: 238
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



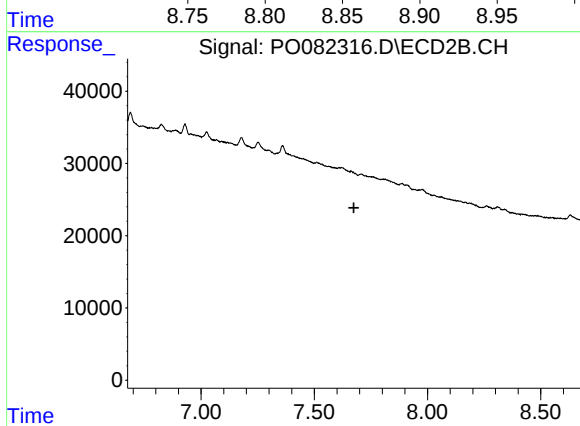
#33 AR-1260-3

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



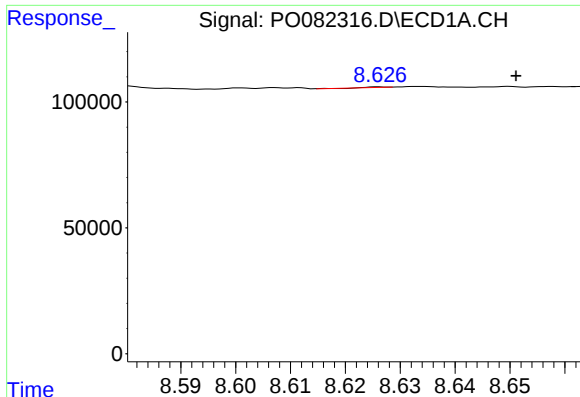
#34 AR-1260-4

R.T.: 8.875 min
Delta R.T.: -0.010 min
Response: 5520
Conc: 2.09 ng/ml



#34 AR-1260-4

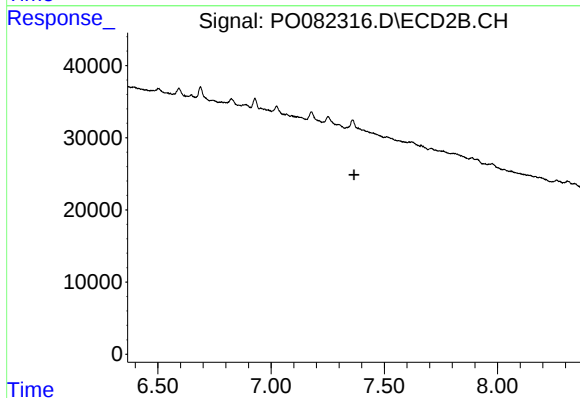
R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

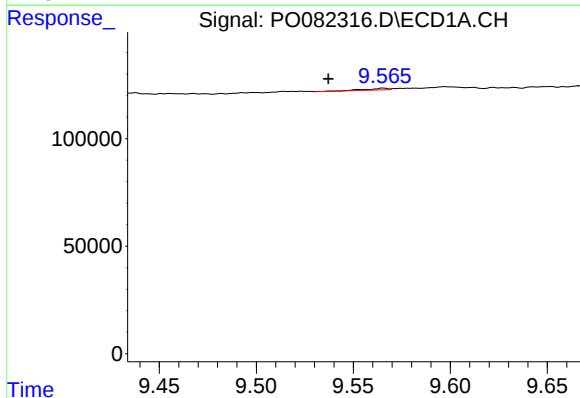
R.T.: 8.626 min
Delta R.T.: -0.025 min
Response: 238
Conc: 0.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



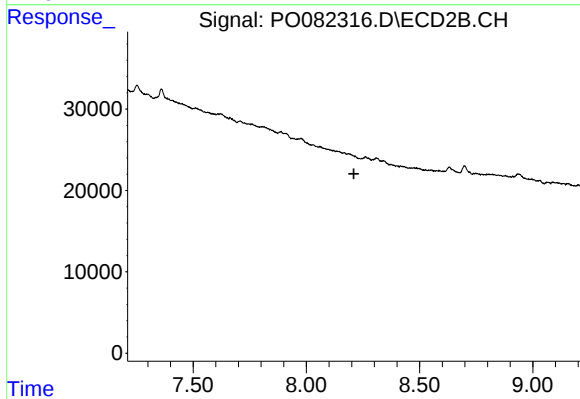
#36 AR-1262-1

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



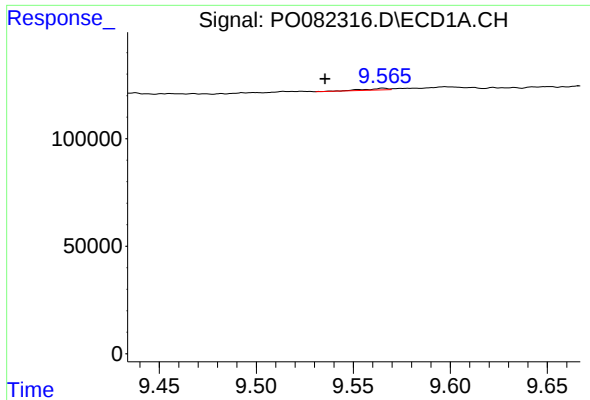
#38 AR-1262-3

R.T.: 9.565 min
Delta R.T.: 0.028 min
Response: 6808
Conc: 2.48 ng/ml



#38 AR-1262-3

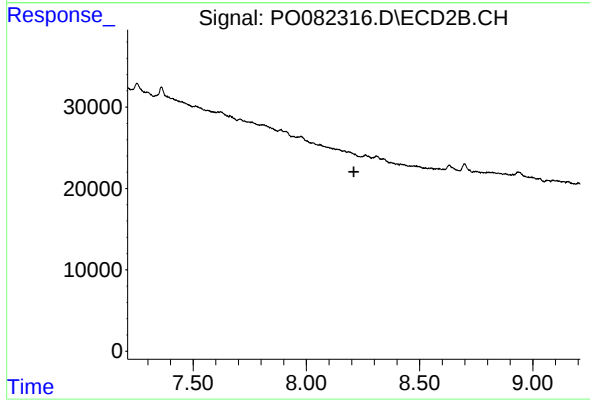
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.565 min
Delta R.T.: 0.030 min
Response: 6808
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.