

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 19:27
 Operator : AJ\MA
 Sample : M3761-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:38:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.051	1867496	581550	23.656	23.533
2) SA Decachlor...	10.985	9.408	1209175	480184	20.365	20.570
Target Compounds						
5) L1 AR-1016-3	0.000	5.551	0	6409	N.D.	8.964 #
8) L2 AR-1221-1	5.178	0.000	530321	0	545.764	N.D. #
9) L2 AR-1221-2	5.283	4.407	158551	6488	215.681	26.320 #
12) L3 AR-1232-2	5.973	0.000	122478	0	124.762	N.D. #
13) L3 AR-1232-3	0.000	5.551	0	6409	N.D.	19.743 #
18) L4 AR-1242-3	0.000	5.551	0	6409	N.D.	11.549 #
22) L5 AR-1248-2	0.000	5.551f	0	6409	N.D.	7.716 #
30) L6 AR-1254-5	0.000	7.458	0	30528	N.D.	14.469 #
32) L7 AR-1260-2	8.219	0.000	199198	0	44.696	N.D. #
33) L7 AR-1260-3	0.000	7.285	0	44018	N.D.	24.045 #
35) L7 AR-1260-5	0.000	8.013	0	34391	N.D.	12.149 #
36) L8 AR-1262-1	0.000	7.458	0	30528	N.D.	28.743 #
37) L8 AR-1262-2	0.000	8.013	0	34391	N.D.	10.449 #
38) L8 AR-1262-3	0.000	8.303	0	14081	N.D.	10.506 #
39) L8 AR-1262-4	0.000	8.362	0	13676	N.D.	5.765 #
41) L9 AR-1268-1	0.000	8.303	0	14081	N.D.	3.726 #
42) L9 AR-1268-2	0.000	8.362	0	13676	N.D.	4.029 #

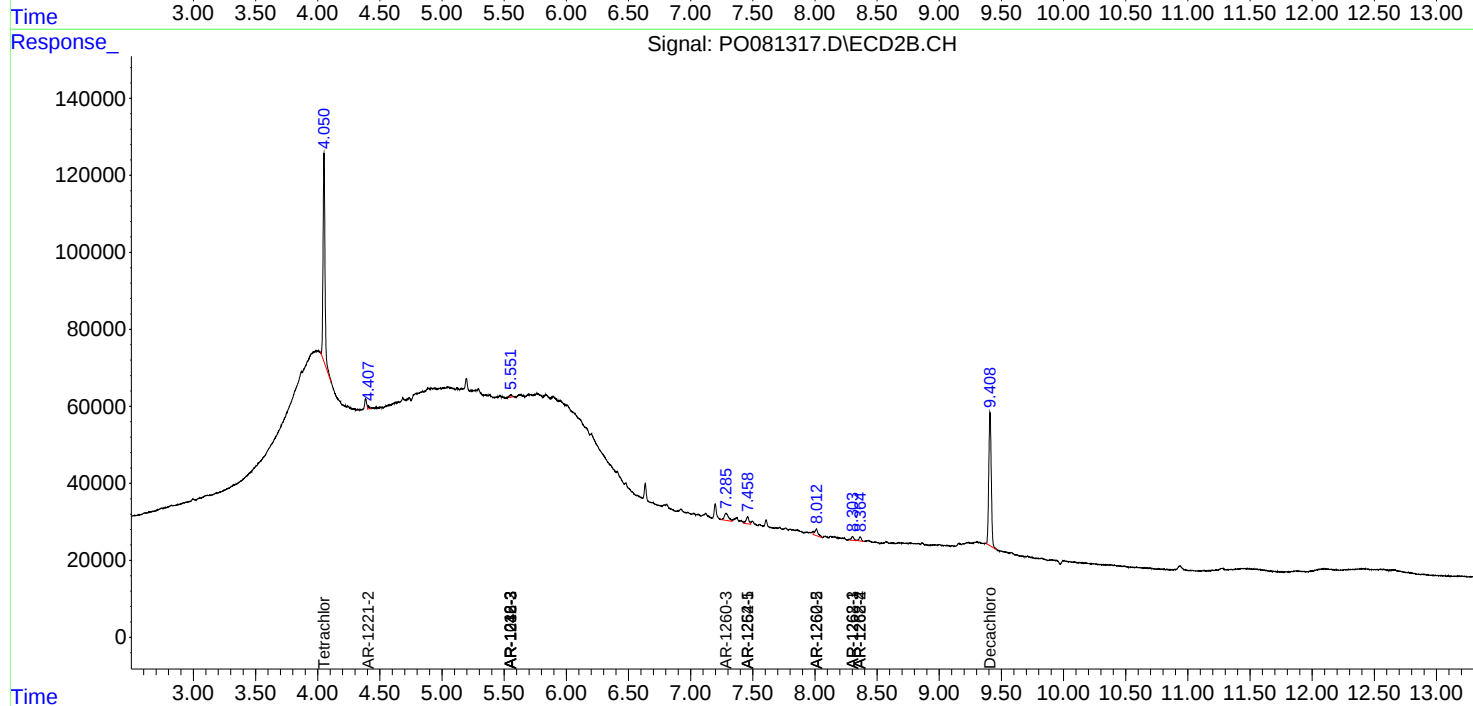
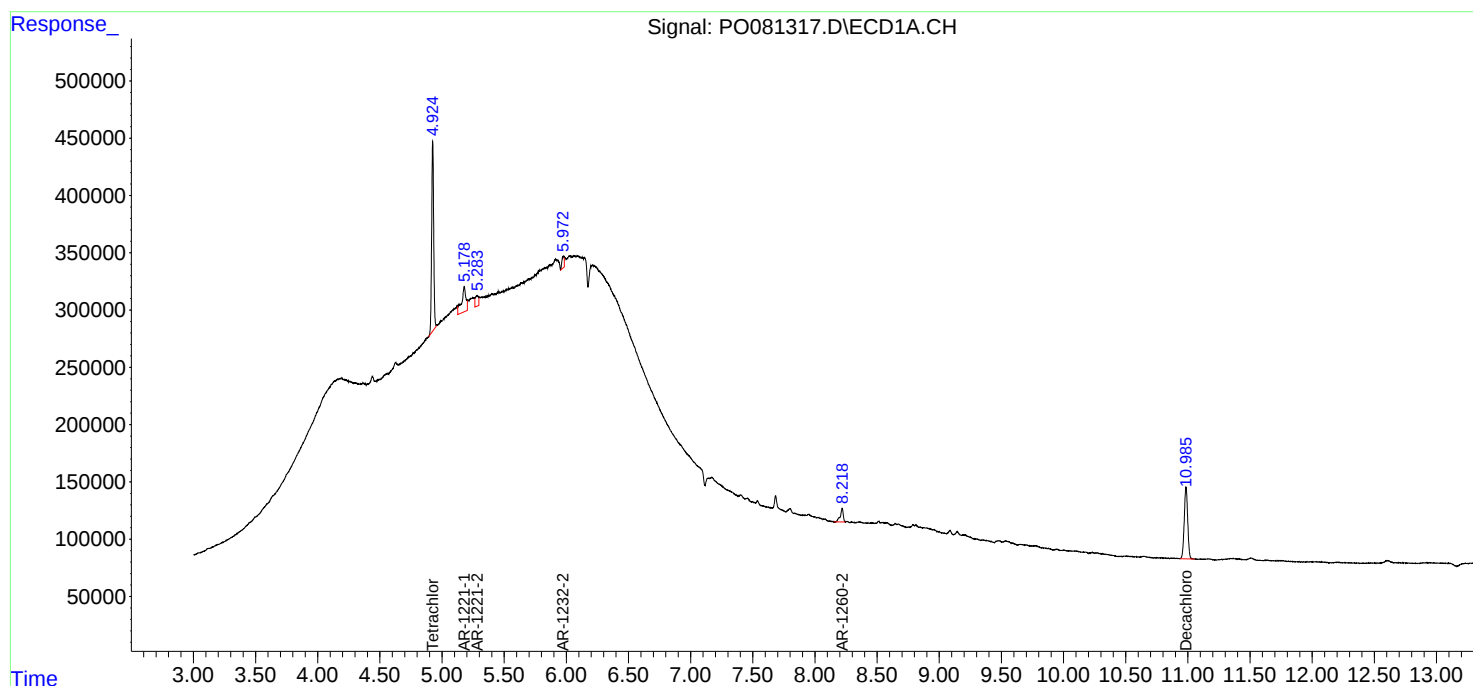
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

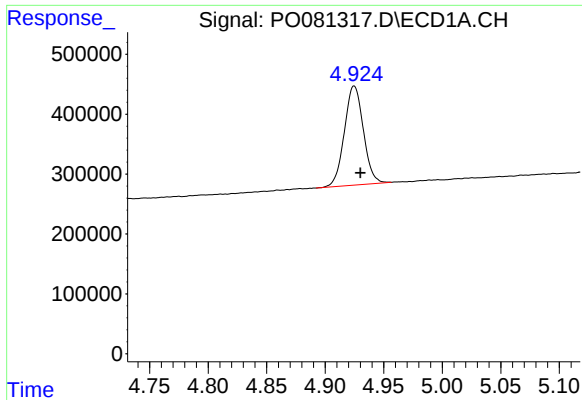
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081317.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 19:27
Operator : AJ\MA
Sample : M3761-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:38:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

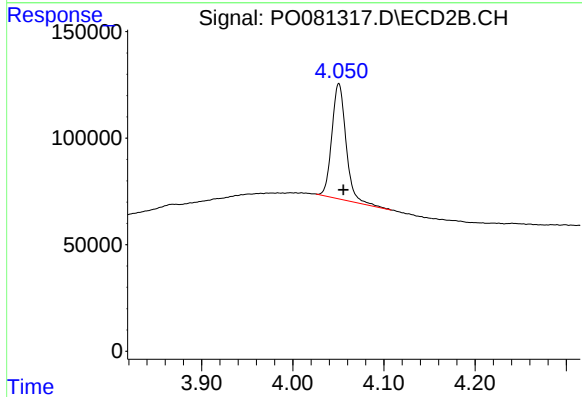




#1 Tetrachloro-m-xylene

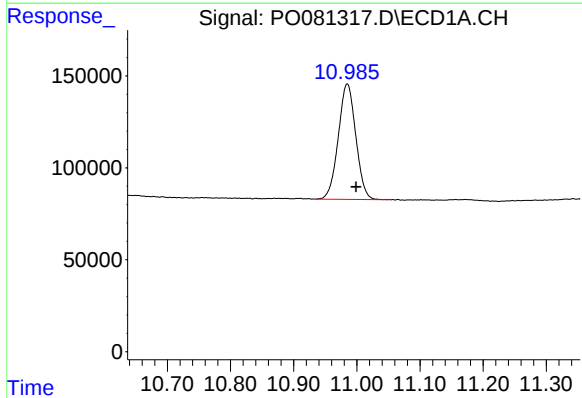
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1867496
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



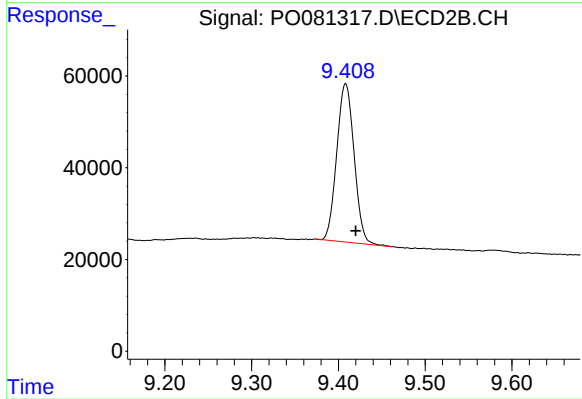
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.005 min
Response: 581550
Conc: 23.53 ng/ml



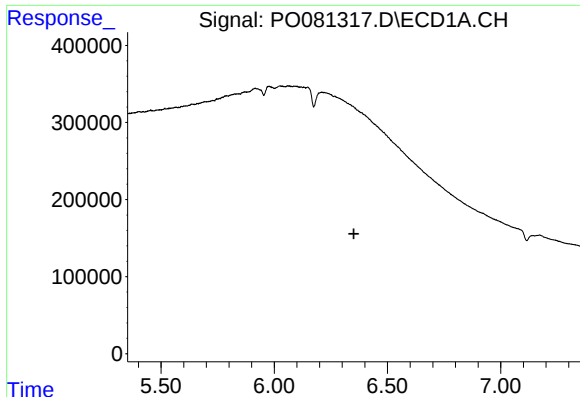
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.014 min
Response: 1209175
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

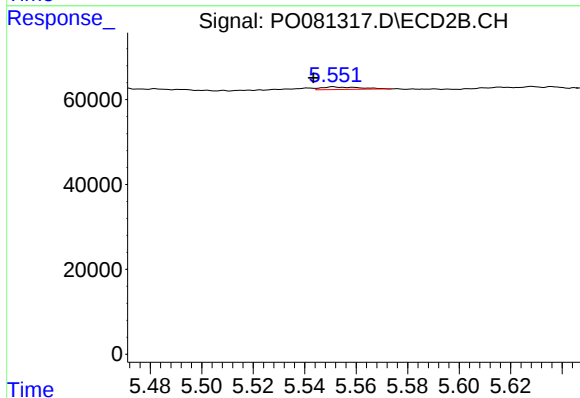
R.T.: 9.408 min
Delta R.T.: -0.012 min
Response: 480184
Conc: 20.57 ng/ml



#5 AR-1016-3

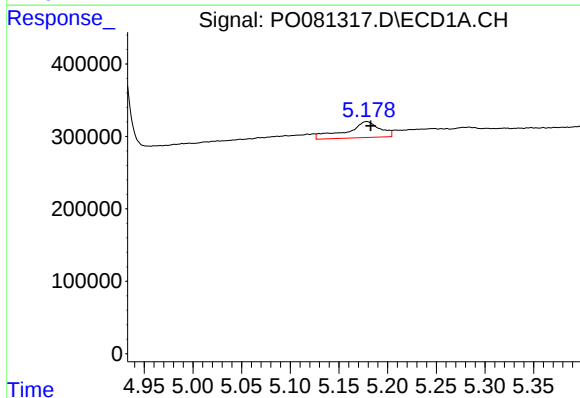
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



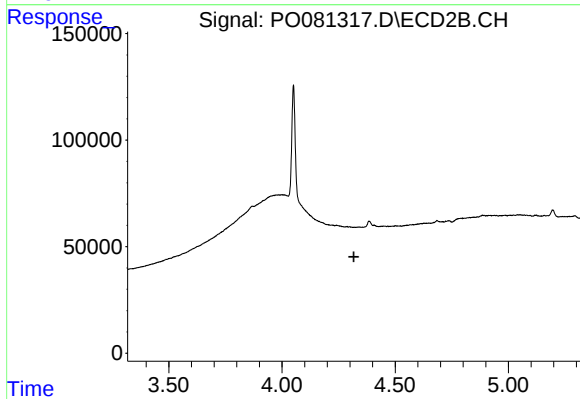
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: 0.008 min
Response: 6409
Conc: 8.96 ng/ml



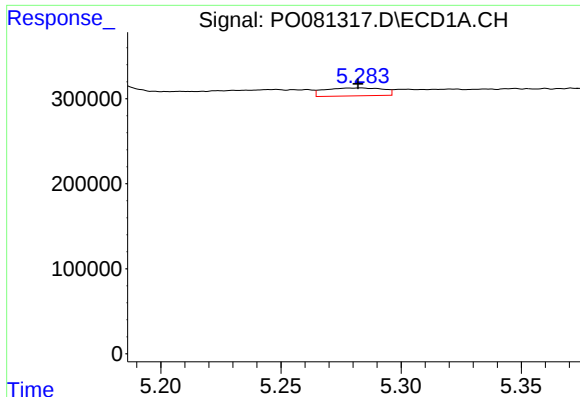
#8 AR-1221-1

R.T.: 5.178 min
Delta R.T.: -0.004 min
Response: 530321
Conc: 545.76 ng/ml



#8 AR-1221-1

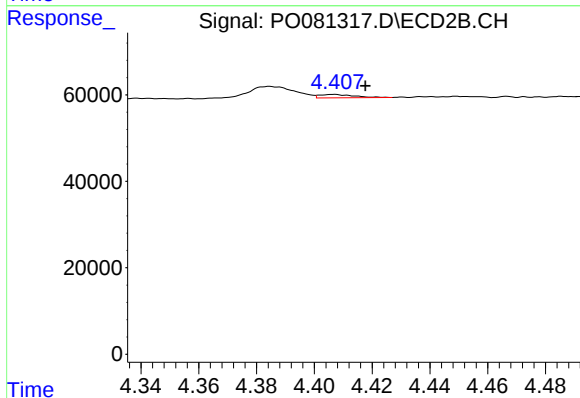
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.



#9 AR-1221-2

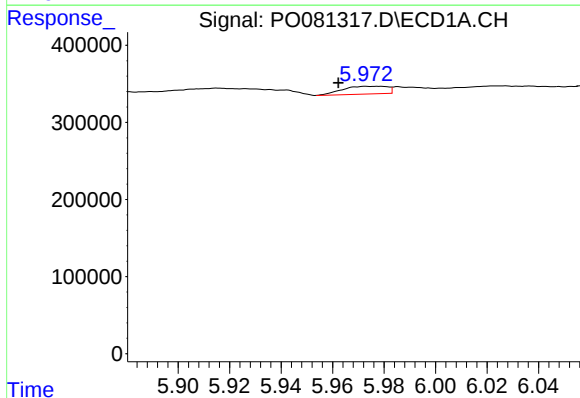
R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 158551
Conc: 215.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



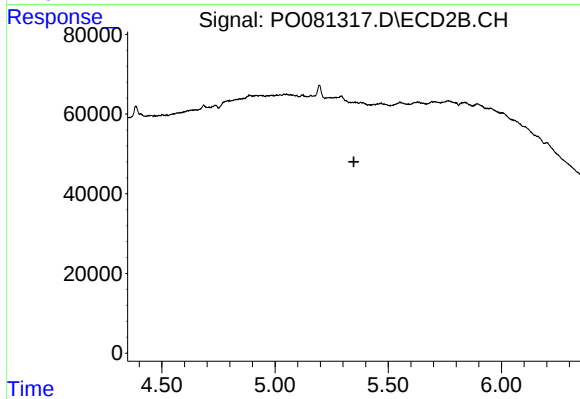
#9 AR-1221-2

R.T.: 4.407 min
Delta R.T.: -0.011 min
Response: 6488
Conc: 26.32 ng/ml



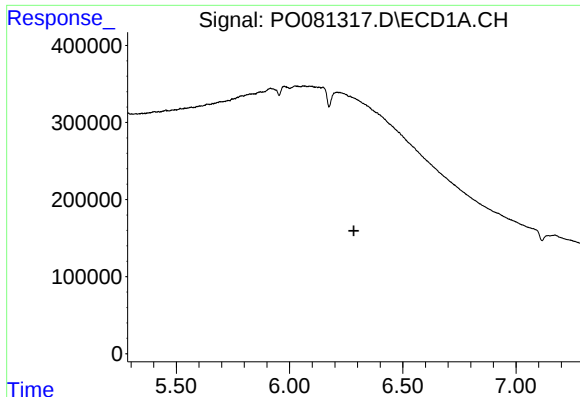
#12 AR-1232-2

R.T.: 5.973 min
Delta R.T.: 0.011 min
Response: 122478
Conc: 124.76 ng/ml



#12 AR-1232-2

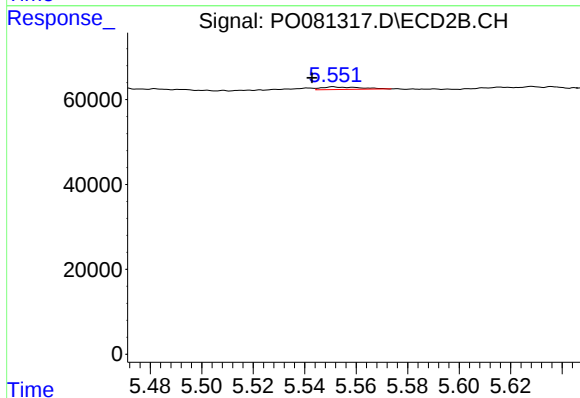
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#13 AR-1232-3

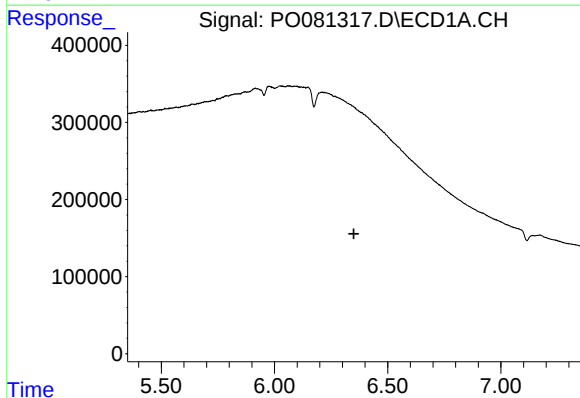
R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



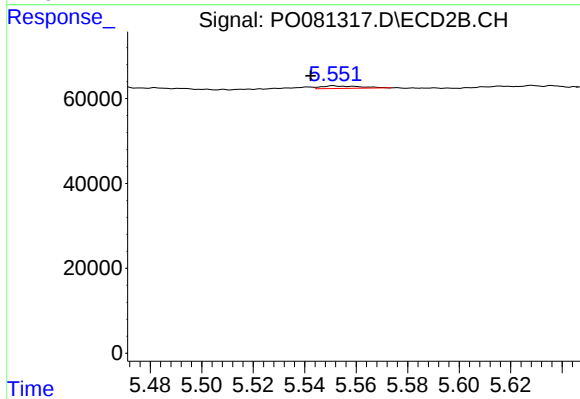
#13 AR-1232-3

R.T.: 5.551 min
Delta R.T.: 0.008 min
Response: 6409
Conc: 19.74 ng/ml



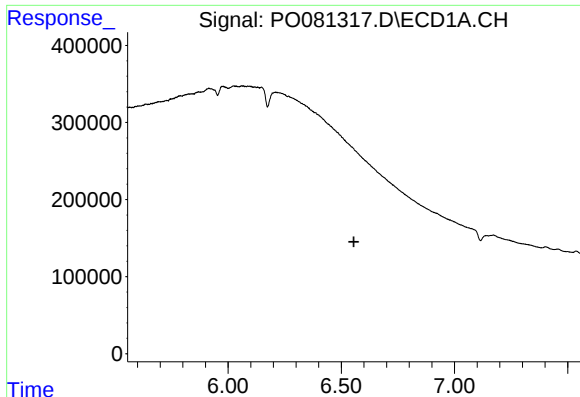
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#18 AR-1242-3

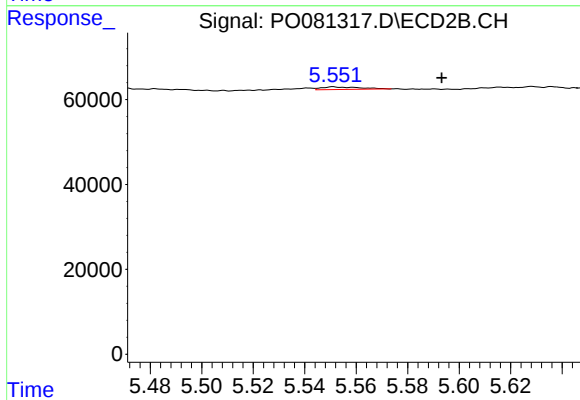
R.T.: 5.551 min
Delta R.T.: 0.009 min
Response: 6409
Conc: 11.55 ng/ml



#22 AR-1248-2

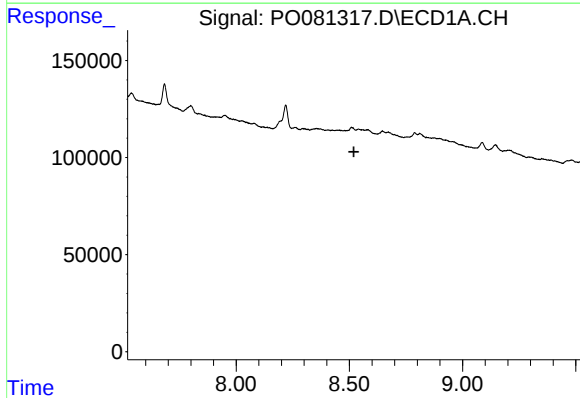
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



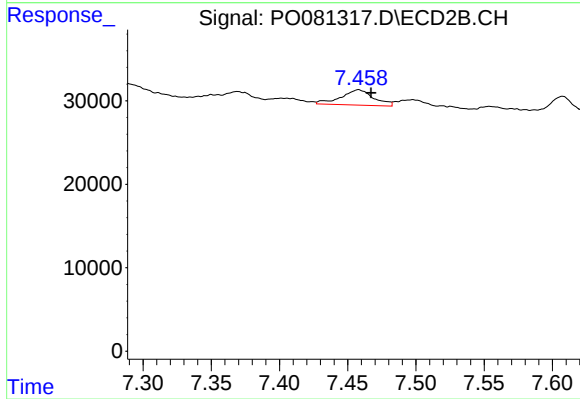
#22 AR-1248-2

R.T.: 5.551 min
Delta R.T.: -0.042 min
Response: 6409
Conc: 7.72 ng/ml



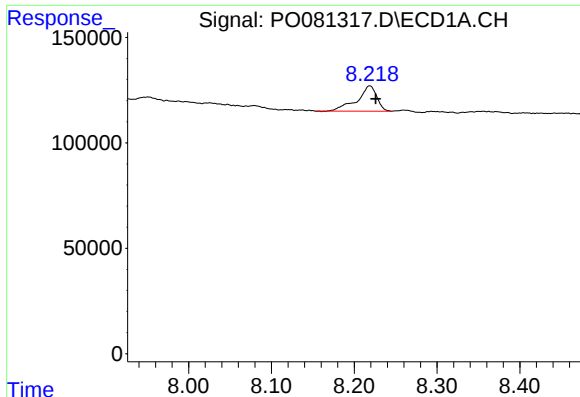
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.520 min
Response: 0
Conc: N.D.



#30 AR-1254-5

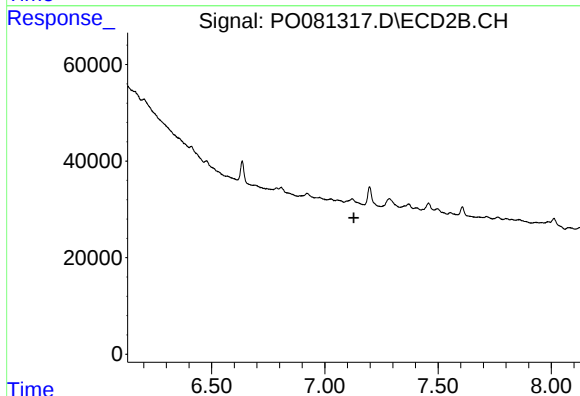
R.T.: 7.458 min
Delta R.T.: -0.009 min
Response: 30528
Conc: 14.47 ng/ml



#32 AR-1260-2

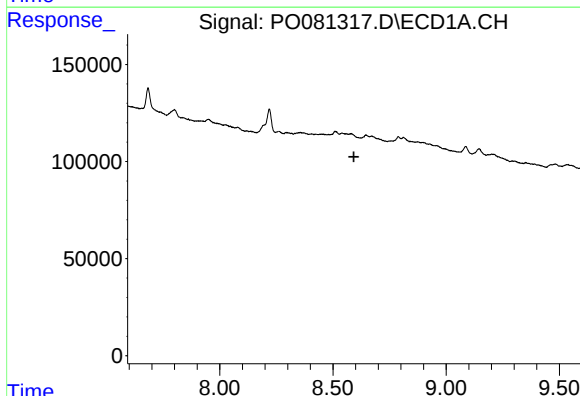
R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 199198
Conc: 44.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



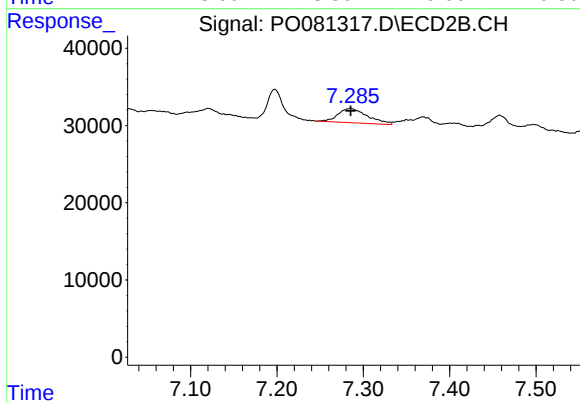
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



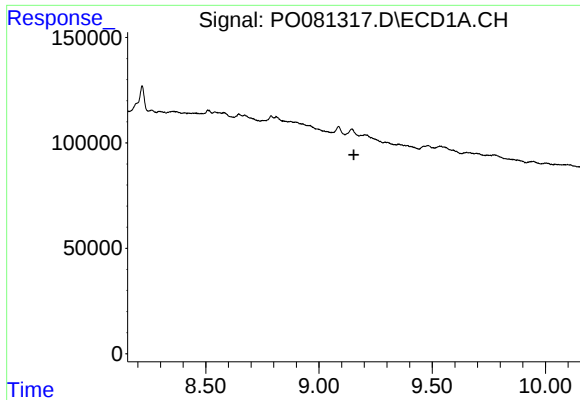
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

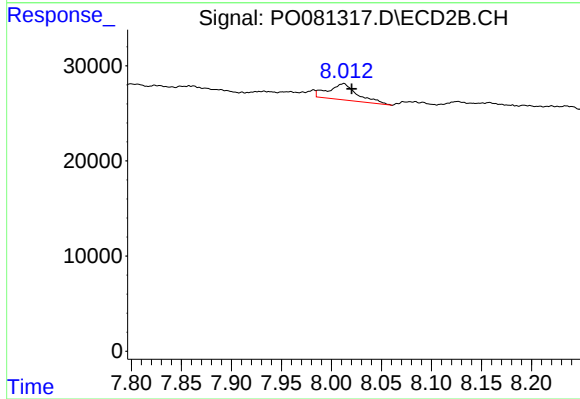
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 44018
Conc: 24.04 ng/ml



#35 AR-1260-5

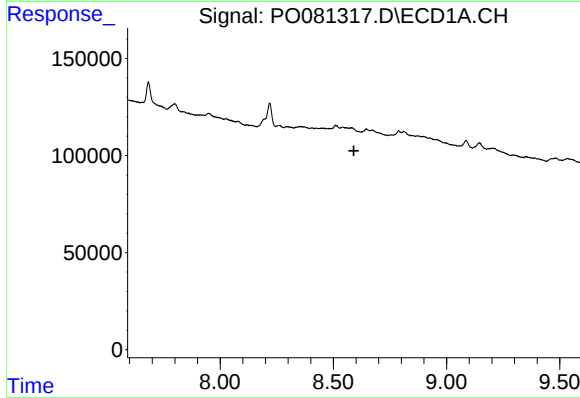
R.T.: 0.000 min
Exp R.T.: 9.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



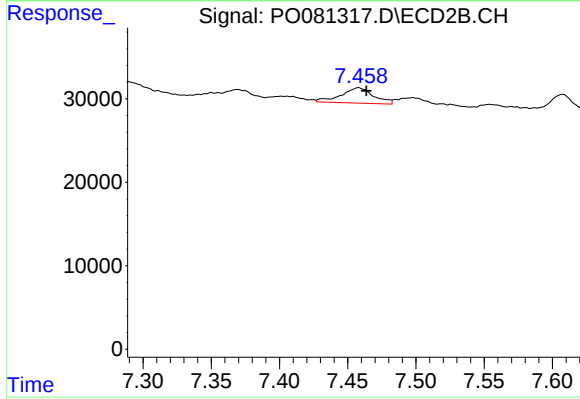
#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 34391
Conc: 12.15 ng/ml



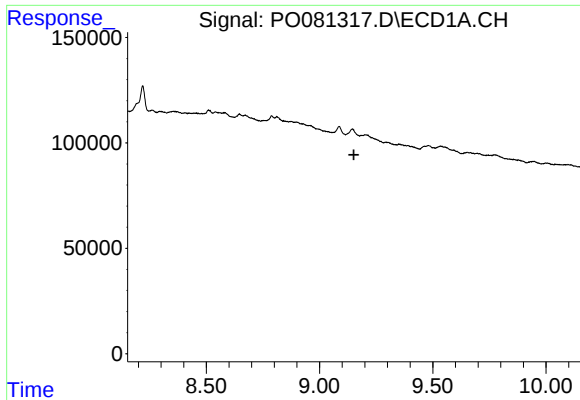
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



#36 AR-1262-1

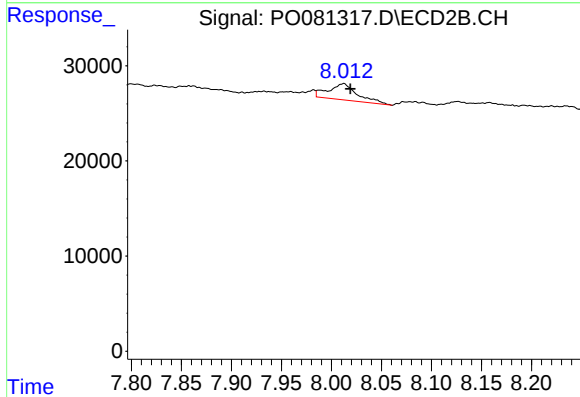
R.T.: 7.458 min
Delta R.T.: -0.006 min
Response: 30528
Conc: 28.74 ng/ml



#37 AR-1262-2

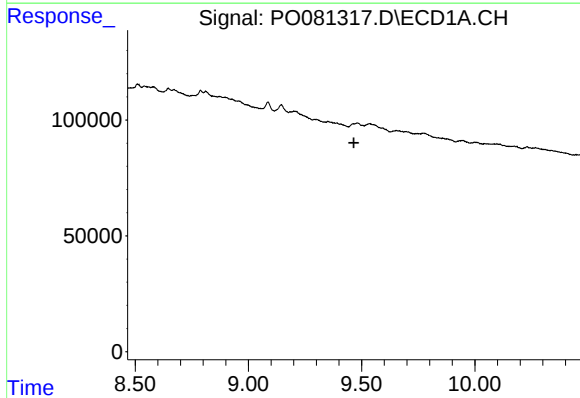
R.T.: 0.000 min
Exp R.T.: 9.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



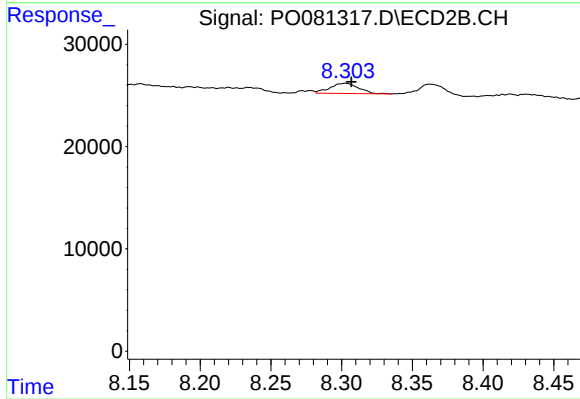
#37 AR-1262-2

R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 34391
Conc: 10.45 ng/ml



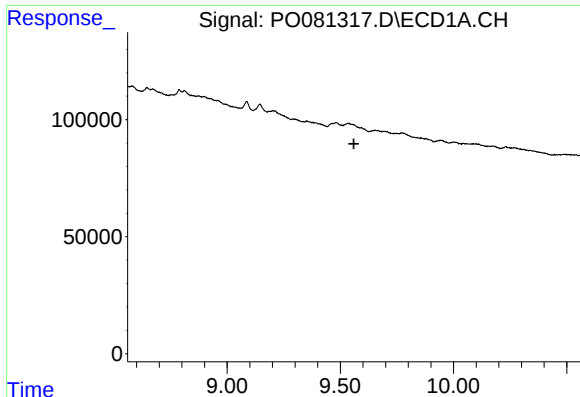
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.465 min
Response: 0
Conc: N.D.



#38 AR-1262-3

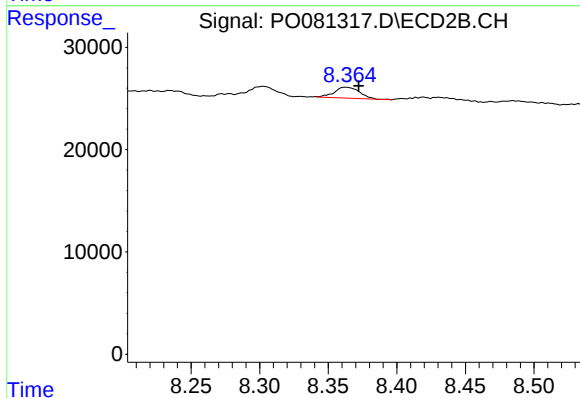
R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 14081
Conc: 10.51 ng/ml



#39 AR-1262-4

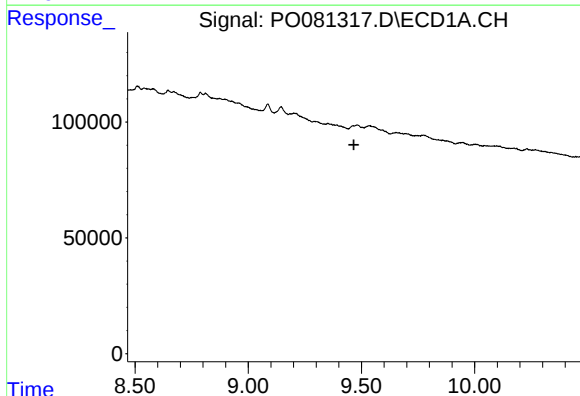
R.T.: 0.000 min
Exp R.T. : 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



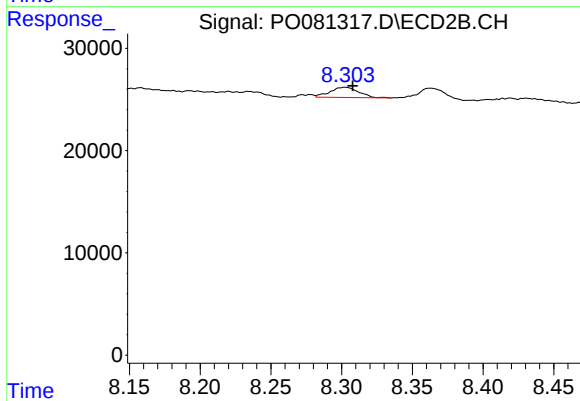
#39 AR-1262-4

R.T.: 8.362 min
Delta R.T.: -0.010 min
Response: 13676
Conc: 5.76 ng/ml



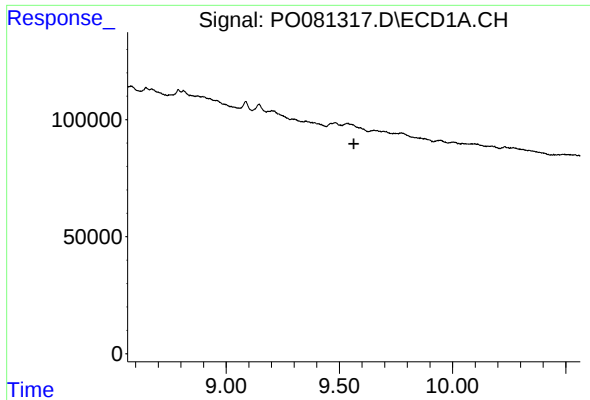
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.



#41 AR-1268-1

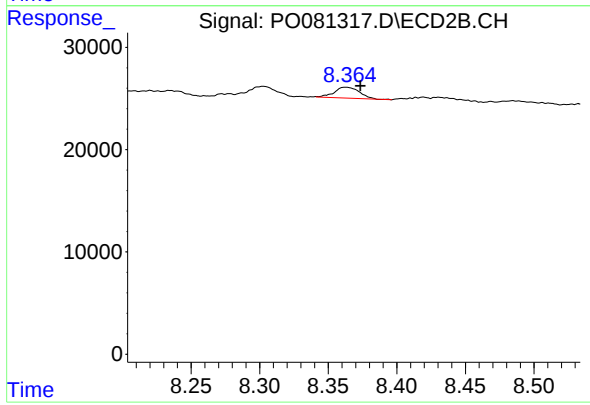
R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 14081
Conc: 3.73 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.011 min
Response: 13676
Conc: 4.03 ng/ml