

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 7:46
 Operator : SM/SJ
 Sample : J5538-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:49:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.366	3.358	7606052	5025301	25.490	25.561
2) SA Decachlor...	10.105	8.114	4750012	4966028	21.891	25.981
Target Compounds						
3) L1 AR-1016-1	0.000	4.411	0	100824	N.D.	13.045 #
4) L1 AR-1016-2	0.000	4.411	0	100824	N.D.	7.475 #
7) L1 AR-1016-5	0.000	4.867	0	180246	N.D.	26.027 #
8) L2 AR-1221-1	4.546	3.570	376871	297921	115.716	137.914
9) L2 AR-1221-2	4.673	0.000	146864	0	59.723	N.D. #
10) L2 AR-1221-3	4.673	0.000	146864	0	18.740	N.D. #
11) L3 AR-1232-1	4.673	0.000	146864	0	24.907	N.D. #
12) L3 AR-1232-2	0.000	4.411	0	100824	N.D.	20.545 #
15) L3 AR-1232-5	0.000	4.867	0	180246	N.D.	81.845 #
16) L4 AR-1242-1	0.000	4.411	0	100824	N.D.	20.638 #
17) L4 AR-1242-2	0.000	4.411	0	100824	N.D.	11.555 #
21) L5 AR-1248-1	0.000	4.411	0	100824	N.D.	23.213 #
24) L5 AR-1248-4	0.000	4.867	0	180246	N.D.	22.074 #

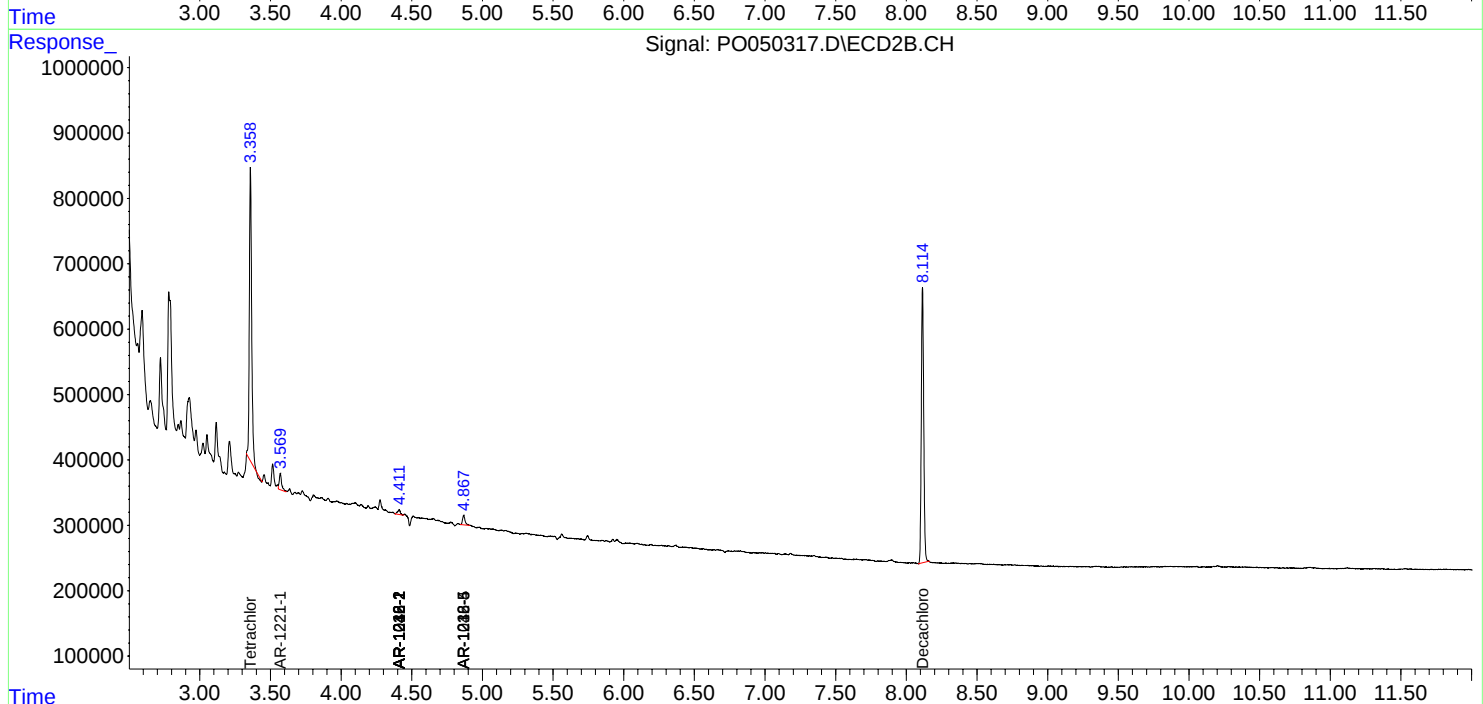
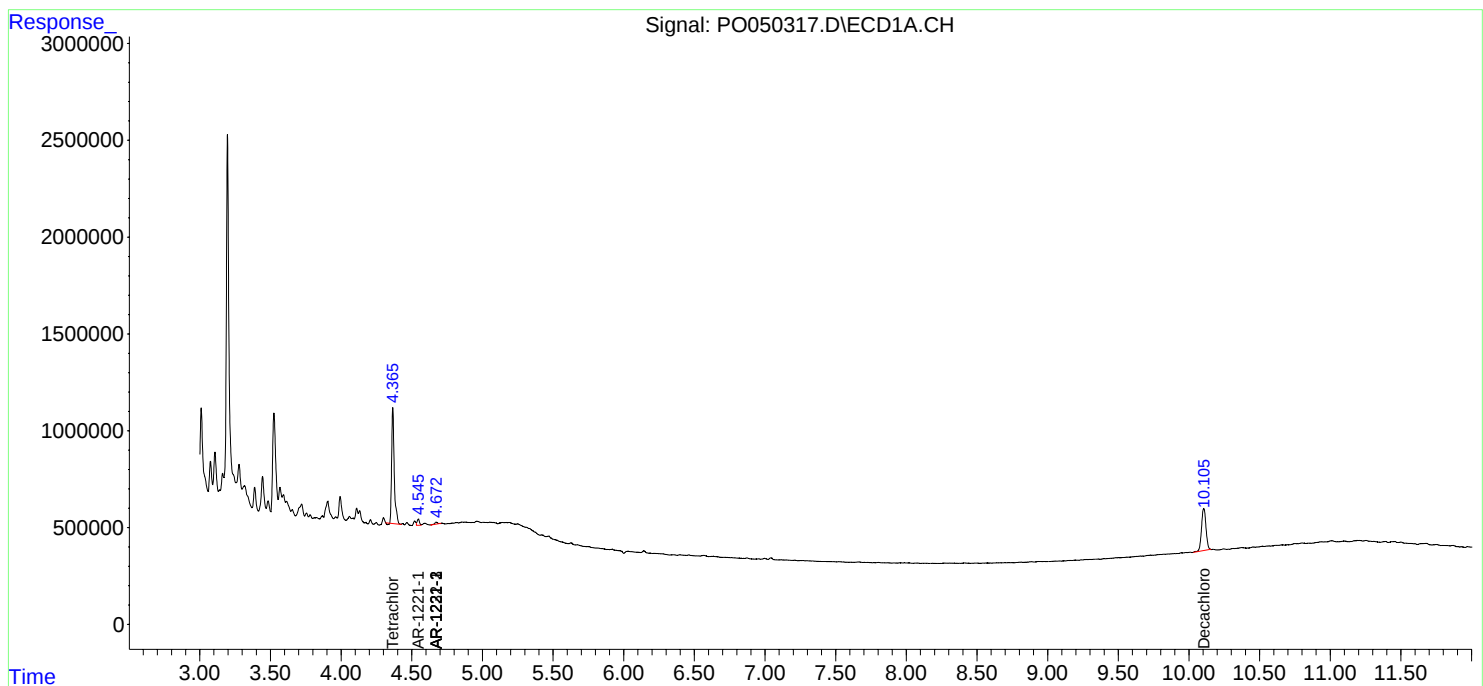
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

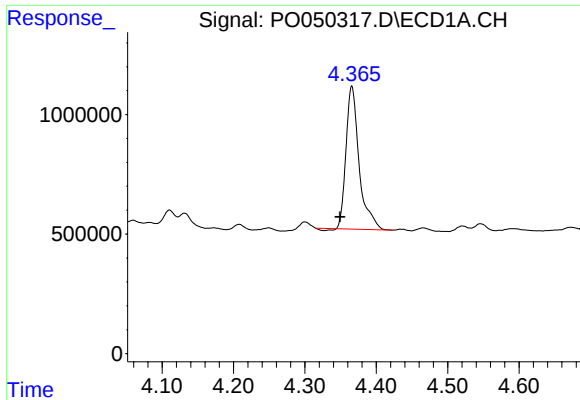
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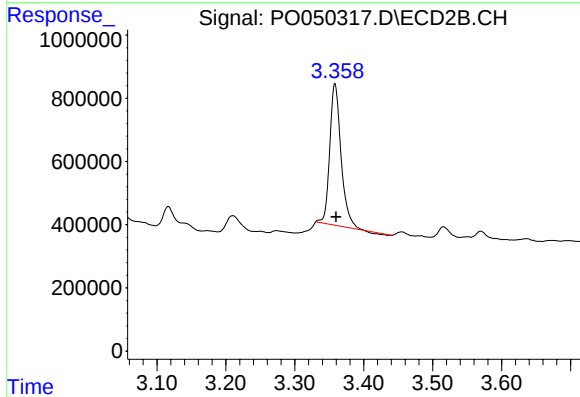




#1 Tetrachloro-m-xylene

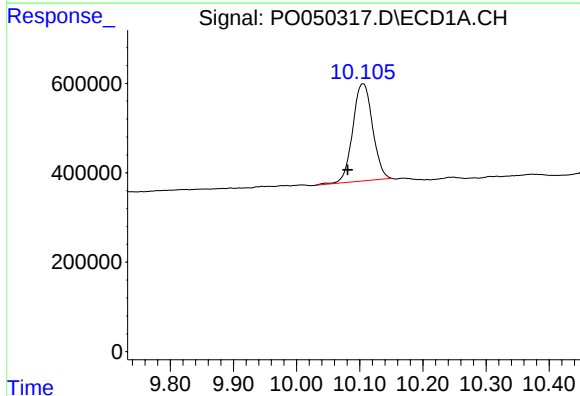
R.T.: 4.366 min
Delta R.T.: 0.017 min
Response: 7606052
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



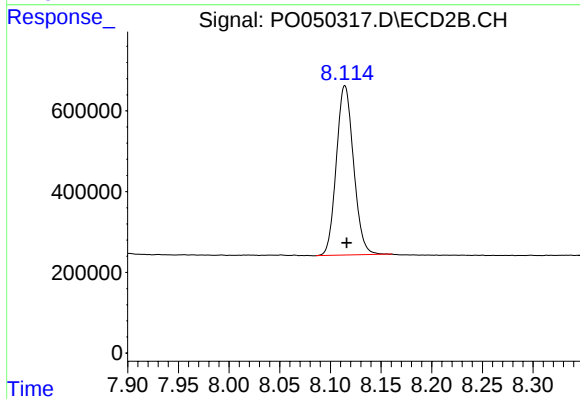
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.001 min
Response: 5025301
Conc: 25.56 ng/ml



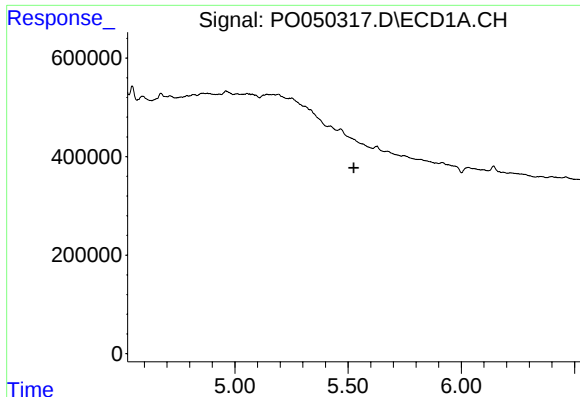
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.024 min
Response: 4750012
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

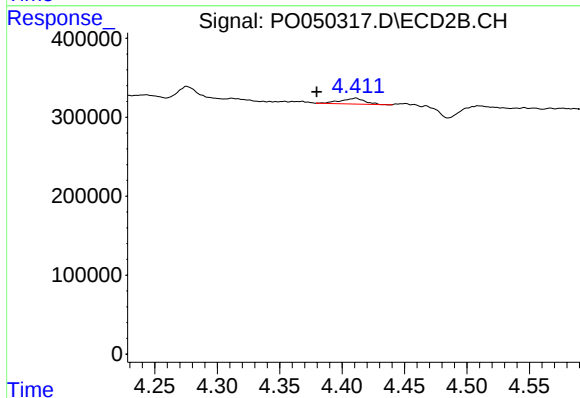
R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 4966028
Conc: 25.98 ng/ml



#3 AR-1016-1

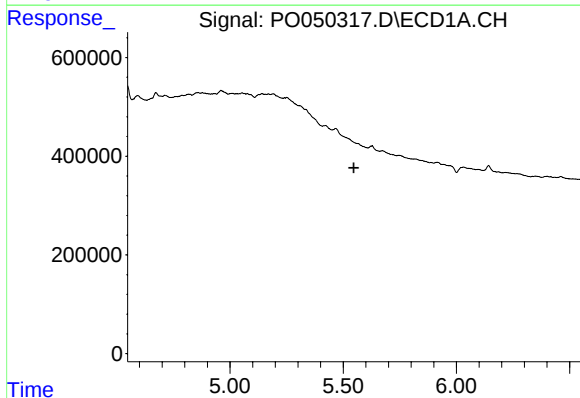
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



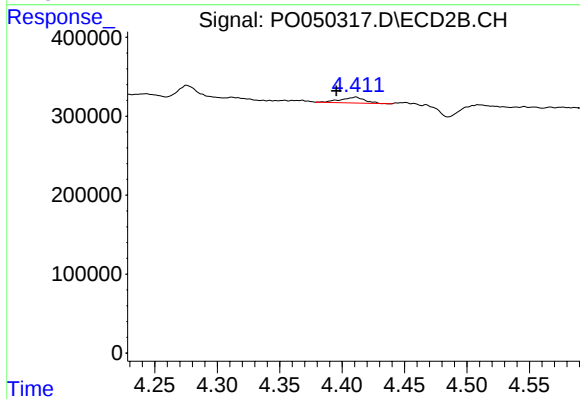
#3 AR-1016-1

R.T.: 4.411 min
Delta R.T.: 0.032 min
Response: 100824
Conc: 13.05 ng/ml



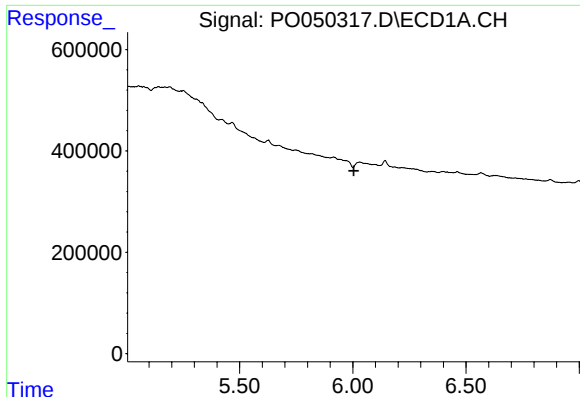
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

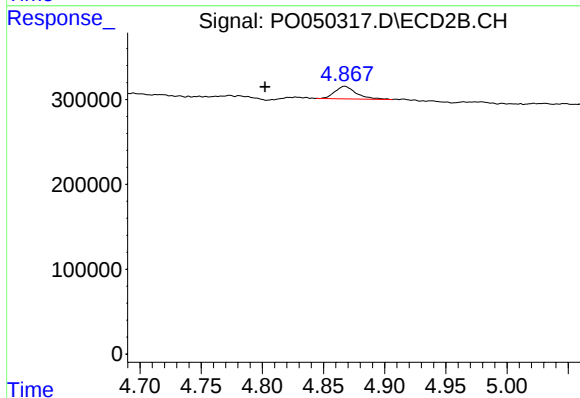
R.T.: 4.411 min
Delta R.T.: 0.016 min
Response: 100824
Conc: 7.48 ng/ml



#7 AR-1016-5

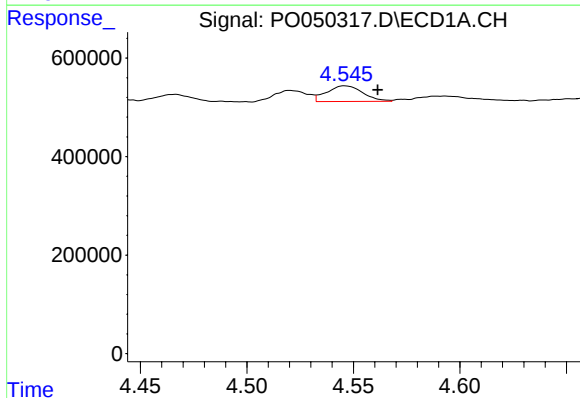
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



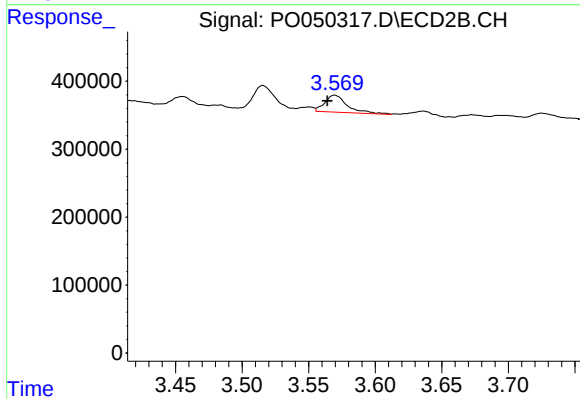
#7 AR-1016-5

R.T.: 4.867 min
Delta R.T.: 0.065 min
Response: 180246
Conc: 26.03 ng/ml



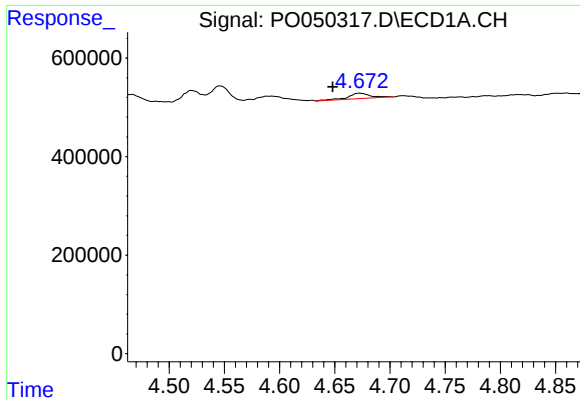
#8 AR-1221-1

R.T.: 4.546 min
Delta R.T.: -0.016 min
Response: 376871
Conc: 115.72 ng/ml



#8 AR-1221-1

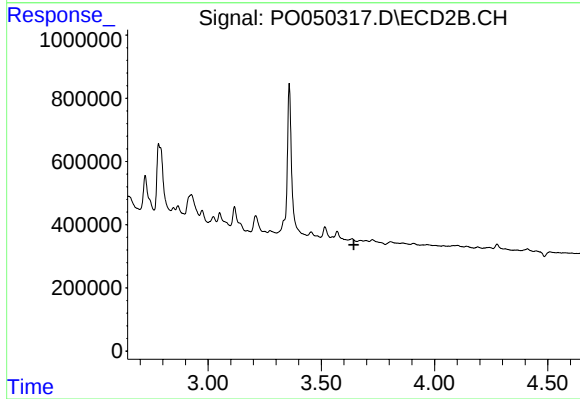
R.T.: 3.570 min
Delta R.T.: 0.006 min
Response: 297921
Conc: 137.91 ng/ml



#9 AR-1221-2

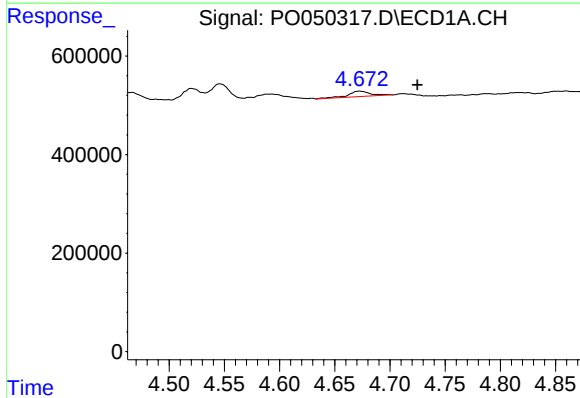
R.T.: 4.673 min
Delta R.T.: 0.024 min
Response: 146864
Conc: 59.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



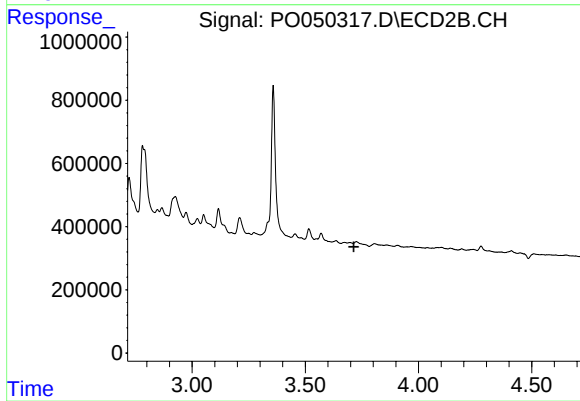
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.643 min
Response: 0
Conc: N.D.



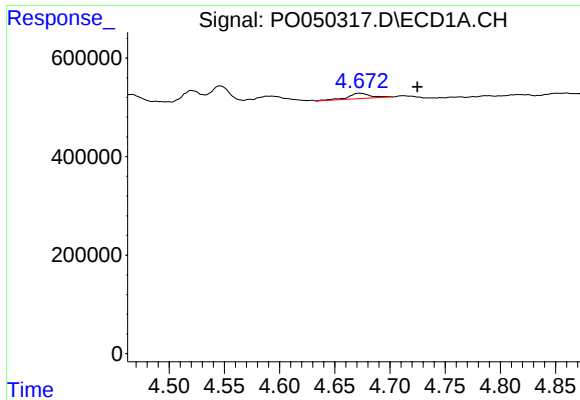
#10 AR-1221-3

R.T.: 4.673 min
Delta R.T.: -0.052 min
Response: 146864
Conc: 18.74 ng/ml



#10 AR-1221-3

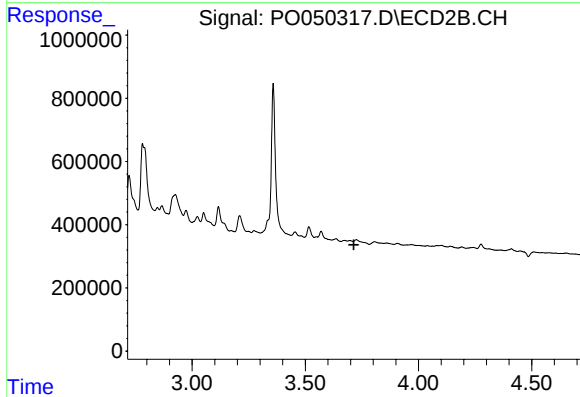
R.T.: 0.000 min
Exp R.T. : 3.714 min
Response: 0
Conc: N.D.



#11 AR-1232-1

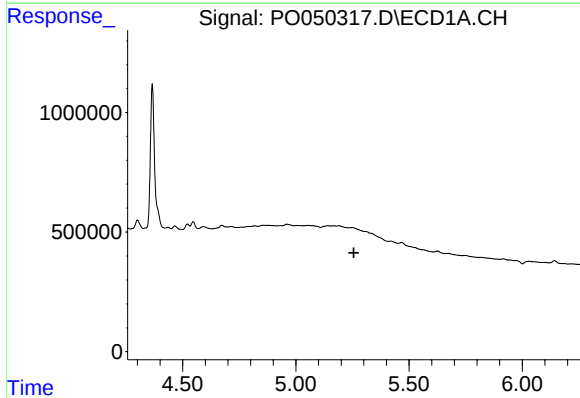
R.T.: 4.673 min
Delta R.T.: -0.052 min
Response: 146864
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



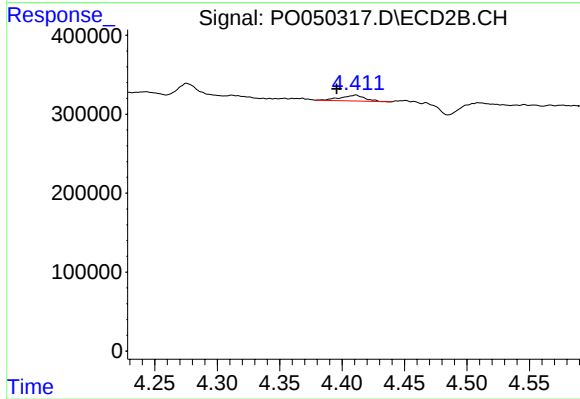
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.714 min
Response: 0
Conc: N.D.



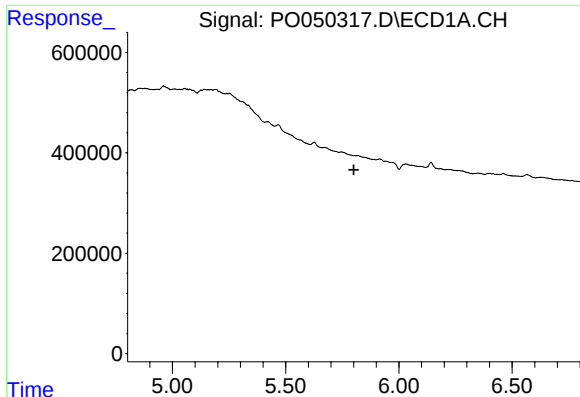
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#12 AR-1232-2

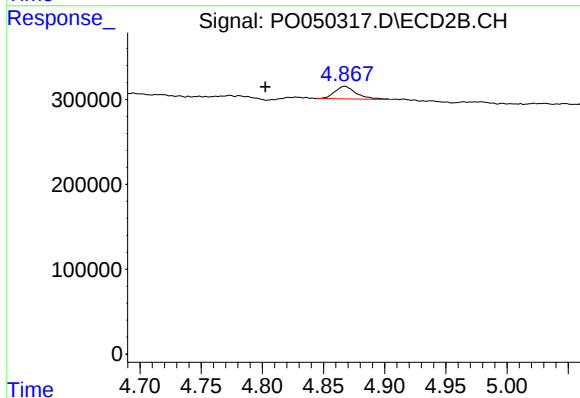
R.T.: 4.411 min
Delta R.T.: 0.016 min
Response: 100824
Conc: 20.54 ng/ml



#15 AR-1232-5

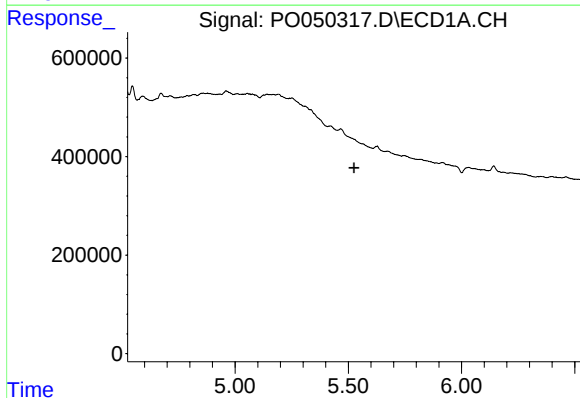
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



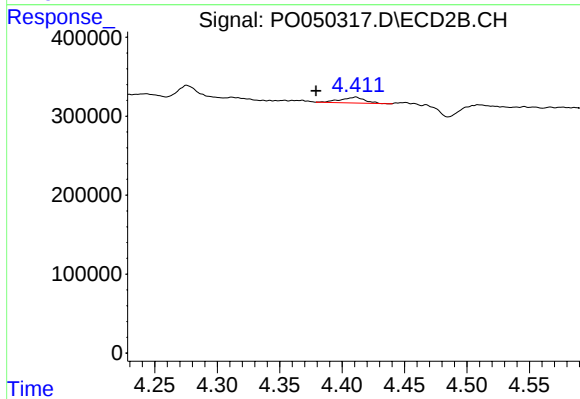
#15 AR-1232-5

R.T.: 4.867 min
Delta R.T.: 0.065 min
Response: 180246
Conc: 81.85 ng/ml



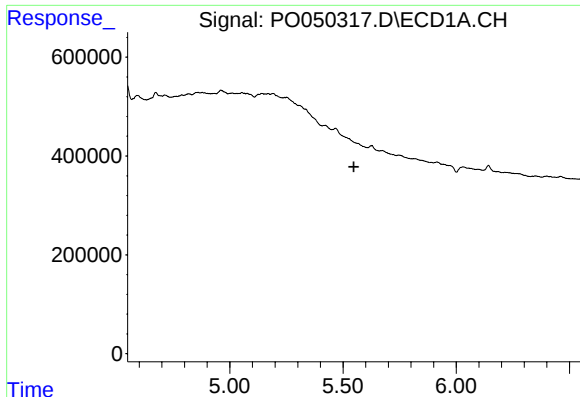
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#16 AR-1242-1

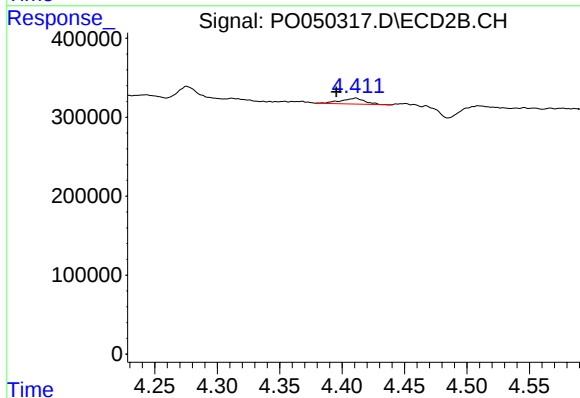
R.T.: 4.411 min
Delta R.T.: 0.032 min
Response: 100824
Conc: 20.64 ng/ml



#17 AR-1242-2

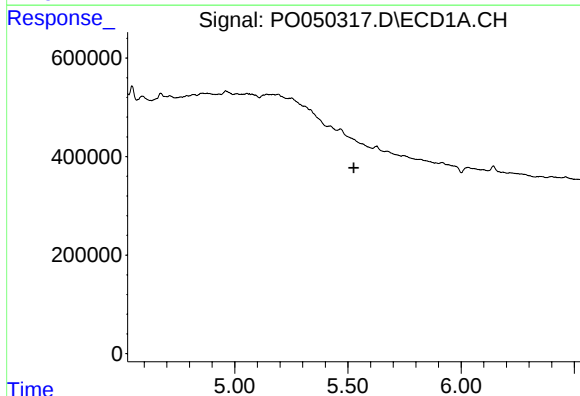
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



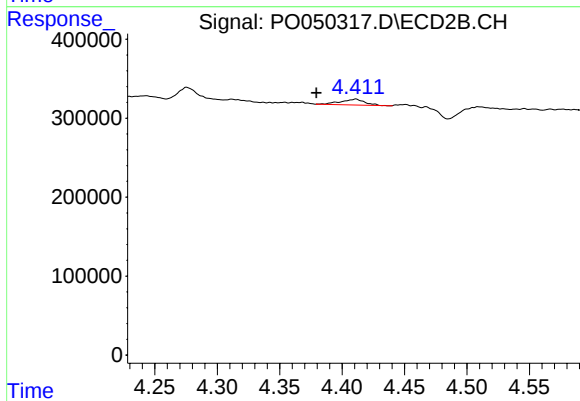
#17 AR-1242-2

R.T.: 4.411 min
Delta R.T.: 0.016 min
Response: 100824
Conc: 11.56 ng/ml



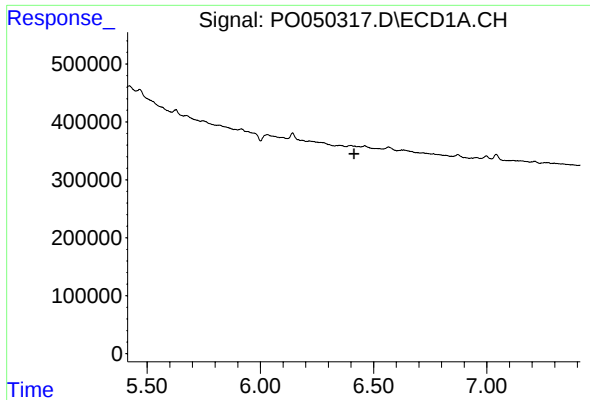
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#21 AR-1248-1

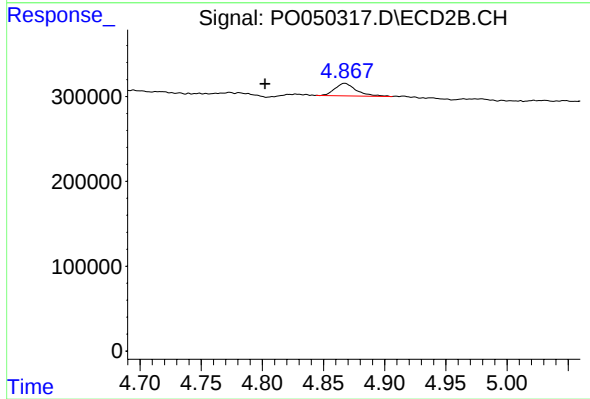
R.T.: 4.411 min
Delta R.T.: 0.032 min
Response: 100824
Conc: 23.21 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#24 AR-1248-4

R.T.: 4.867 min
Delta R.T.: 0.065 min
Response: 180246
Conc: 22.07 ng/ml