

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 23:16
 Operator : SM\AJ
 Sample : K5498-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:55:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	5.448	5.177	368.8E6	196.0E6	269.480	278.615
Target Compounds							
1) T	Dalapon	2.006	1.674	105.3E6	1103.2E6	62.909	1212.322 #
2) T	3,5-DICHL...	0.000	4.454	0	4953308	N.D.	5.757
3) T	4-Nitroph...	0.000	4.853	0	10589448	N.D.	26.816
5) T	DICAMBA	5.545	5.290	72167350	22510459	14.688	8.651 #
7) T	MCPA	5.920	5.548	27784044	21460262	5.387	7.382 #
8) T	DICHLORPROP	0.000	5.830	0	15010031	N.D.	23.049
9) T	2,4-D	0.000	6.085	0	18417374	N.D.	23.085
10) T	Pentachlo...	6.692	6.463	43458735	23827809	2.434	2.478
11) T	2,4,5-TP ...	0.000	6.776	0	44808192	N.D.	11.780
12) T	2,4,5-T	0.000	7.172	0	29229953	N.D.	8.343
13) T	2,4-DB	8.054	7.666	138.8E6	25752332	145.601	54.945 #
14) T	DINOSEB	0.000	7.971	0	35431481	N.D.	12.621
15) T	Picloram	8.900	8.910	40011762	8823991	3.625	1.437 #
16) T	DCPA	0.000	8.820	0	29230835	N.D.	5.829

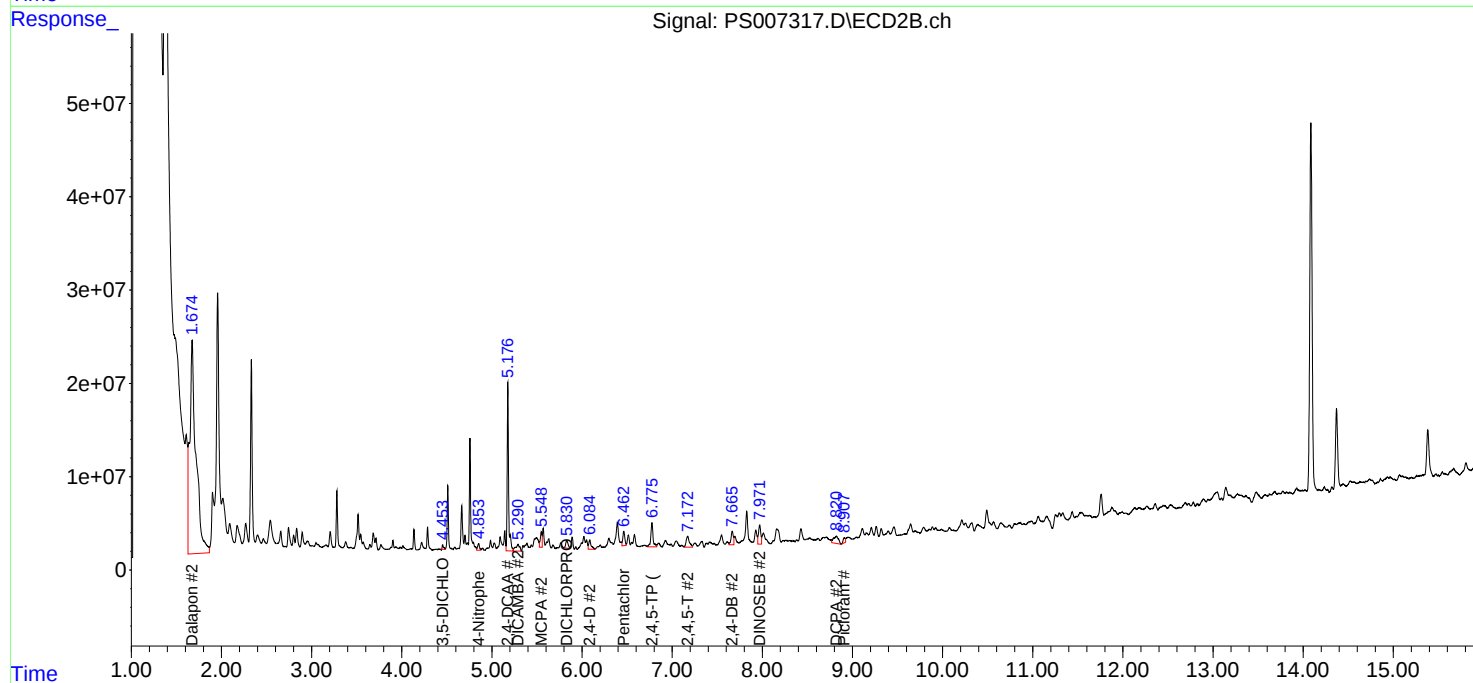
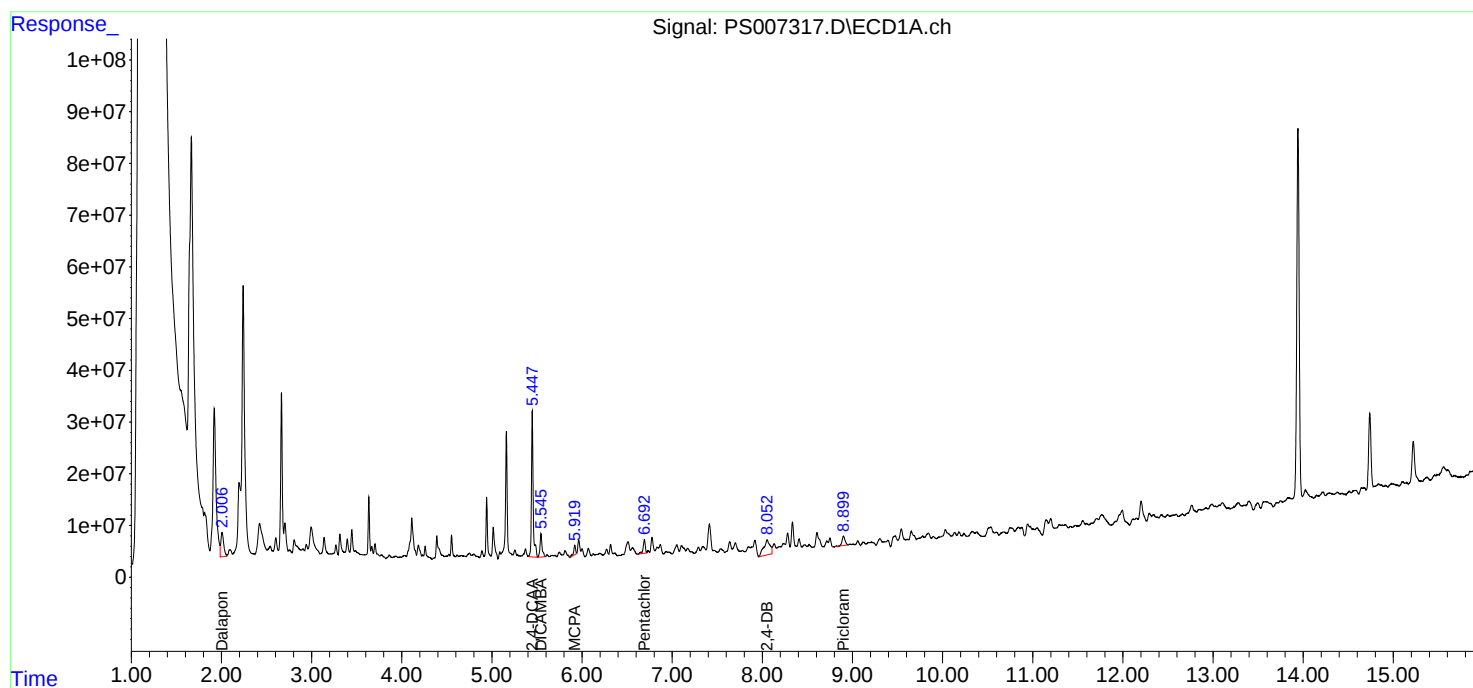
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

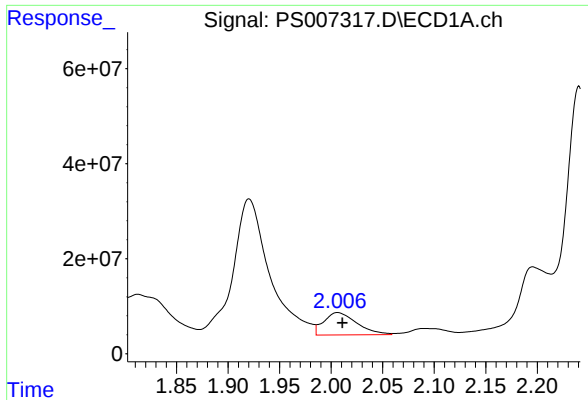
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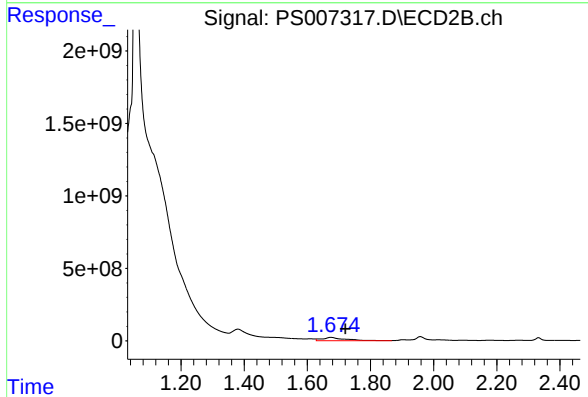




#1 Dalapon

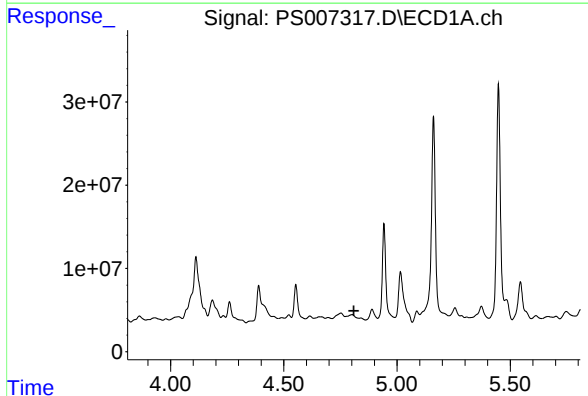
R.T.: 2.006 min
Delta R.T.: -0.005 min
Response: 105263972
Conc: 62.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



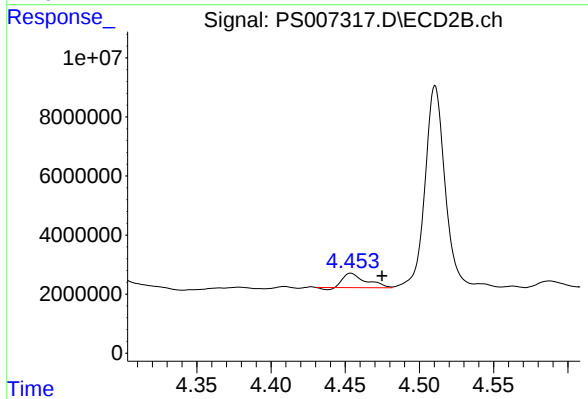
#1 Dalapon

R.T.: 1.674 min
Delta R.T.: -0.046 min
Response: 1103216899
Conc: 1212.32 ng/ml



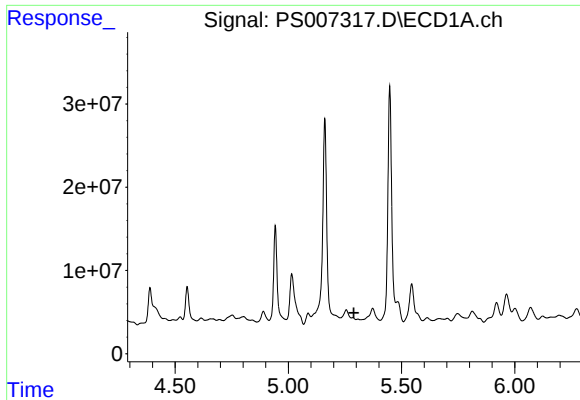
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

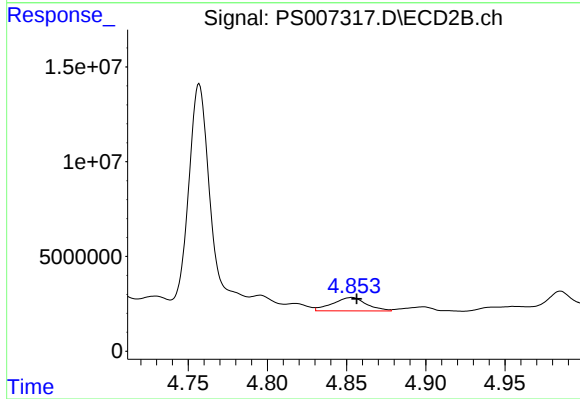
R.T.: 4.454 min
Delta R.T.: -0.021 min
Response: 4953308
Conc: 5.76 ng/ml



#3 4-Nitrophenol

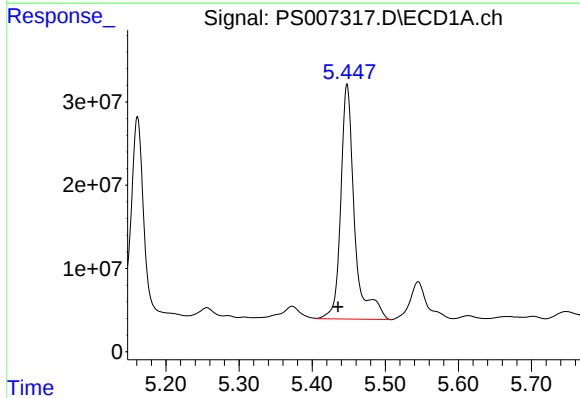
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



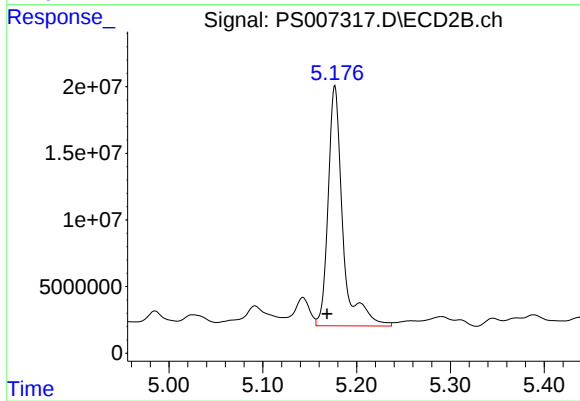
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 10589448
Conc: 26.82 ng/ml



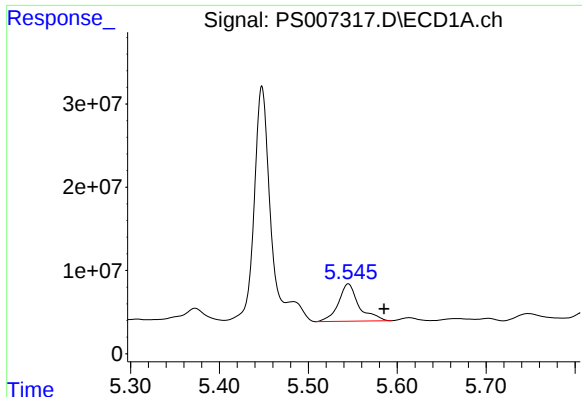
#4 2,4-DCAA

R.T.: 5.448 min
Delta R.T.: 0.012 min
Response: 368828528
Conc: 269.48 ng/ml



#4 2,4-DCAA

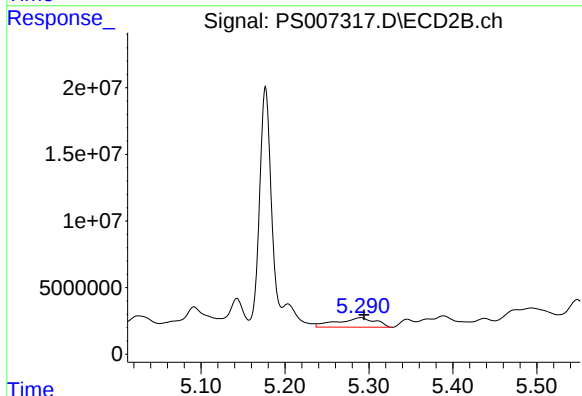
R.T.: 5.177 min
Delta R.T.: 0.008 min
Response: 195951898
Conc: 278.62 ng/ml



#5 DICAMBA

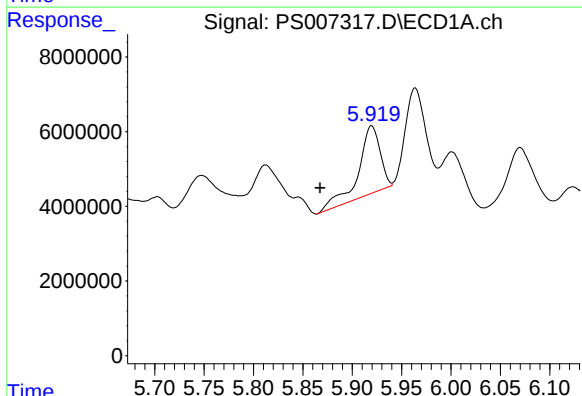
R.T.: 5.545 min
Delta R.T.: -0.040 min
Response: 72167350
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



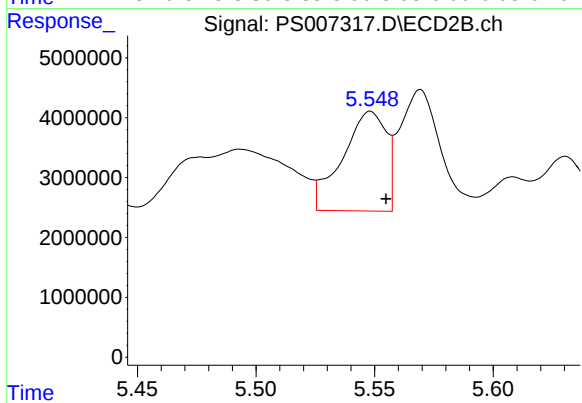
#5 DICAMBA

R.T.: 5.290 min
Delta R.T.: -0.004 min
Response: 22510459
Conc: 8.65 ng/ml



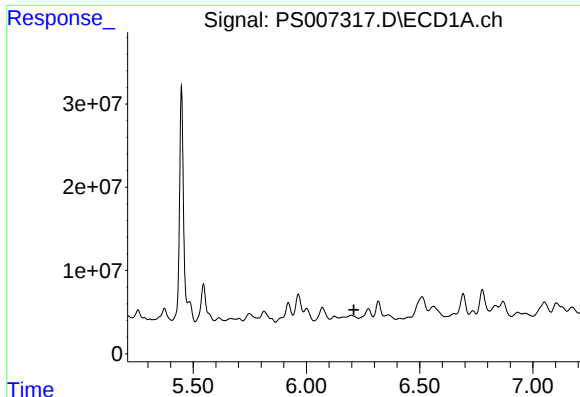
#7 MCPA

R.T.: 5.920 min
Delta R.T.: 0.052 min
Response: 27784044
Conc: 5.39 ug/ml



#7 MCPA

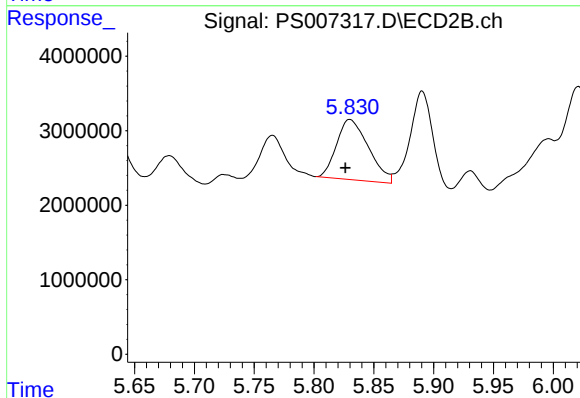
R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 21460262
Conc: 7.38 ug/ml



#8 DICHLORPROP

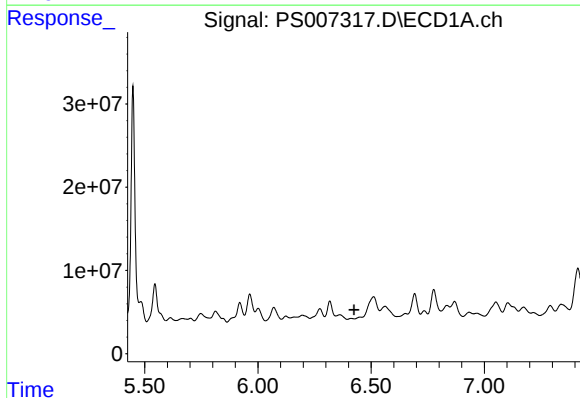
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



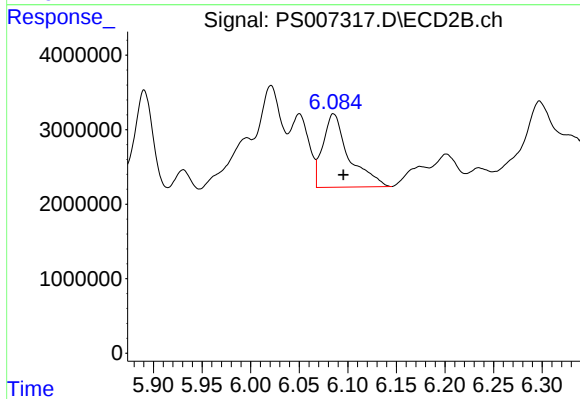
#8 DICHLORPROP

R.T.: 5.830 min
Delta R.T.: 0.004 min
Response: 15010031
Conc: 23.05 ng/ml



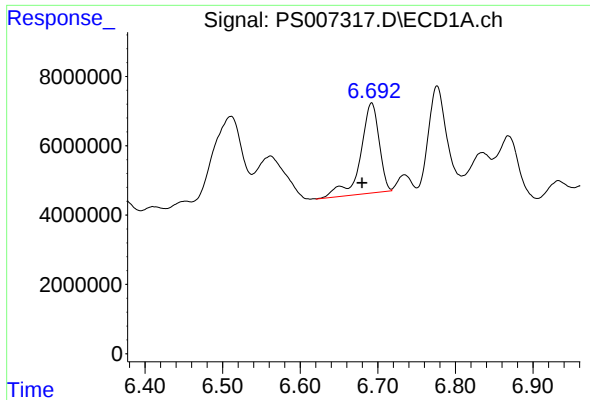
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

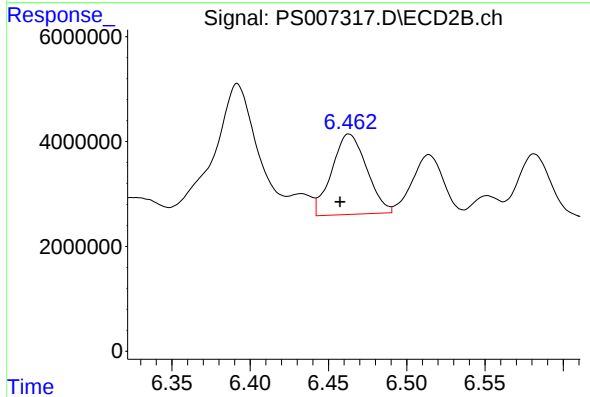
R.T.: 6.085 min
Delta R.T.: -0.010 min
Response: 18417374
Conc: 23.09 ng/ml



#10 Pentachlorophenol

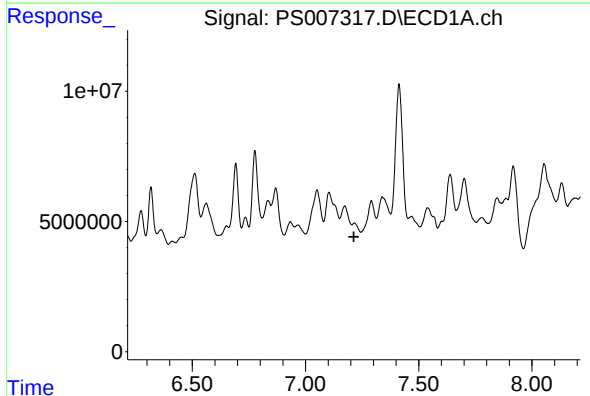
R.T.: 6.692 min
Delta R.T.: 0.012 min
Response: 43458735
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



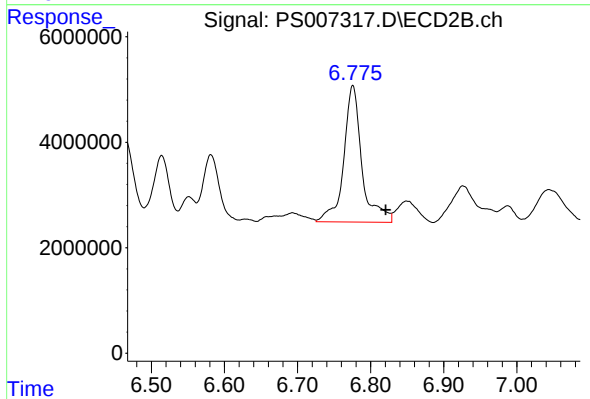
#10 Pentachlorophenol

R.T.: 6.463 min
Delta R.T.: 0.006 min
Response: 23827809
Conc: 2.48 ng/ml



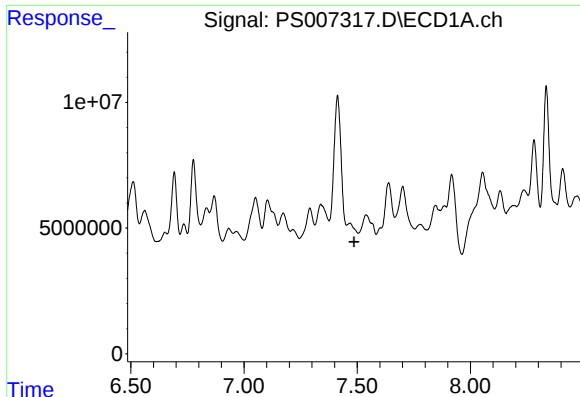
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

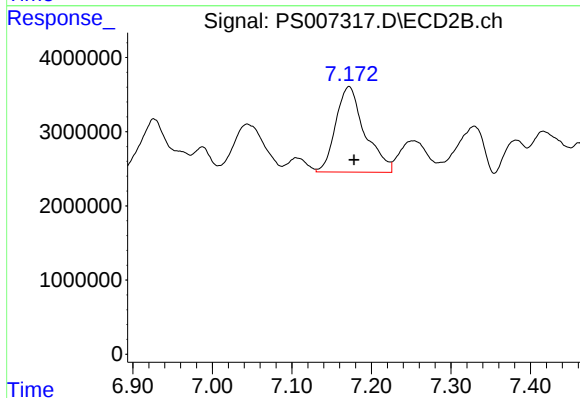
R.T.: 6.776 min
Delta R.T.: -0.045 min
Response: 44808192
Conc: 11.78 ng/ml



#12 2,4,5-T

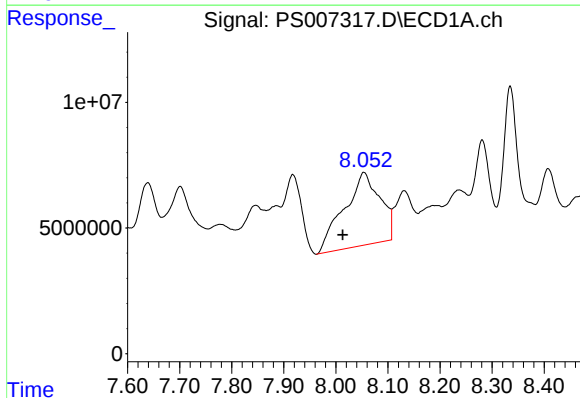
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



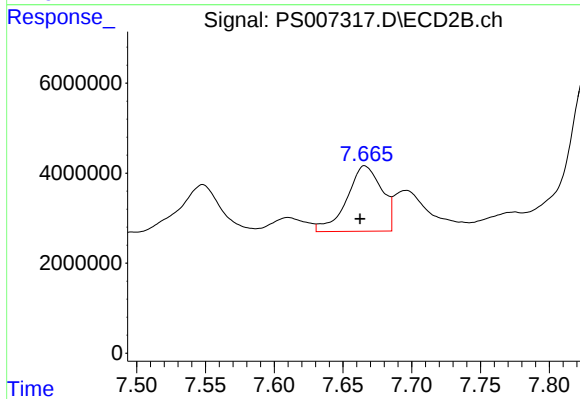
#12 2,4,5-T

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 29229953
Conc: 8.34 ng/ml



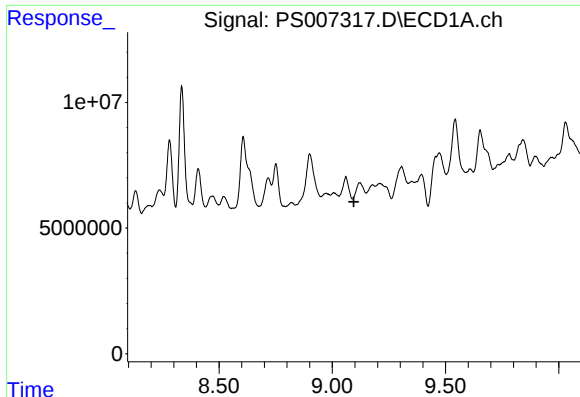
#13 2,4-DB

R.T.: 8.054 min
Delta R.T.: 0.040 min
Response: 138825066
Conc: 145.60 ng/ml



#13 2,4-DB

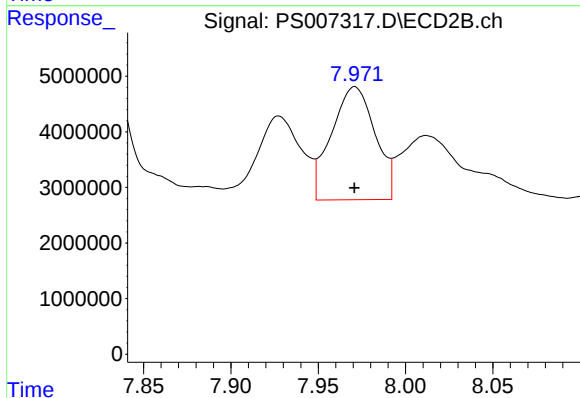
R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 25752332
Conc: 54.94 ng/ml



#14 DINOSEB

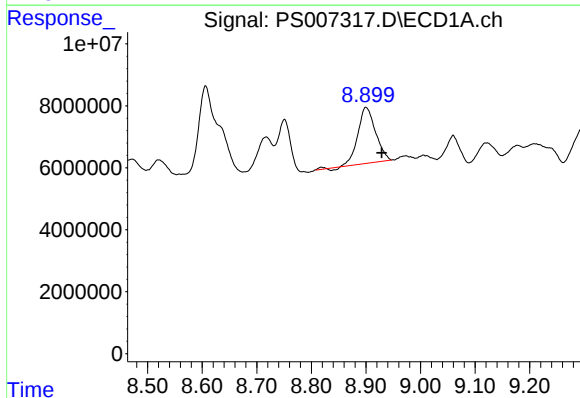
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



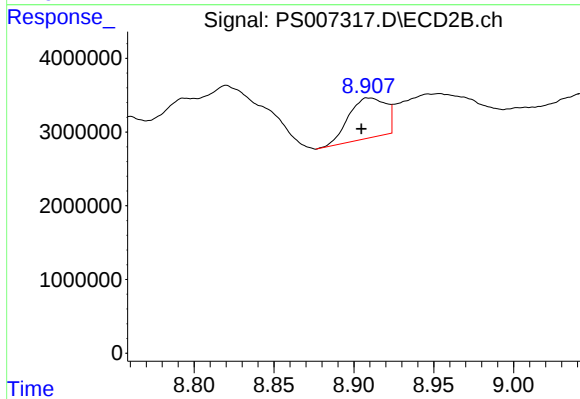
#14 DINOSEB

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 35431481
Conc: 12.62 ng/ml



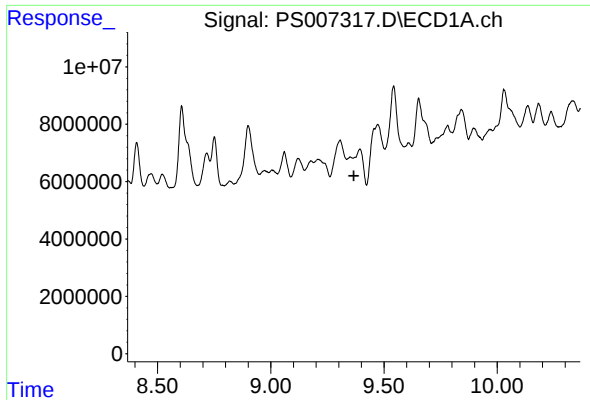
#15 Picloram

R.T.: 8.900 min
Delta R.T.: -0.029 min
Response: 40011762
Conc: 3.63 ng/ml



#15 Picloram

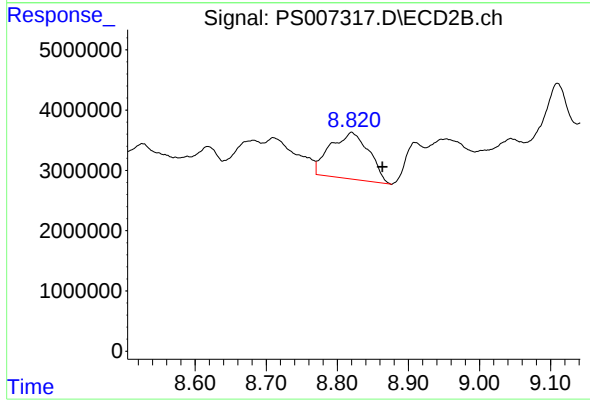
R.T.: 8.910 min
Delta R.T.: 0.005 min
Response: 8823991
Conc: 1.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.820 min
Delta R.T.: -0.043 min
Response: 29230835
Conc: 5.83 ng/ml