

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 18:31
 Operator : SM\AJ
 Sample : K5540-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:46:24 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	5.174	89430824	40027502	65.341	56.913
Target Compounds							
1) T	Dalapon	2.008	1.674	96355133	227.2E6	57.585	249.660 #
2) T	3,5-DICHL...	0.000	4.508	0	82874040	N.D.	96.317
3) T	4-Nitroph...	5.259	4.852	46972499	11017769	78.226	27.901 #
5) T	DICAMBA	5.542	5.296	55237665	19102468	11.242	7.341 #
7) T	MCPA	5.917	5.544	17939313	30512532	3.478	10.496 #
8) T	DICHLORPROP	0.000	5.825	0	8485816	N.D.	13.031
9) T	2,4-D	0.000	6.079	0	15655524	N.D.	19.623
10) T	Pentachlo...	6.690	6.458	25129241	21214901	1.408	2.206 #
11) T	2,4,5-TP ...	0.000	6.769	0	5906174	N.D.	1.553
12) T	2,4,5-T	0.000	7.179	0	13253311	N.D.	3.783
13) T	2,4-DB	8.033	7.728	74936521	18539231	78.594	39.555 #
14) T	DINOSEB	0.000	7.965	0	41571137	N.D.	14.808
15) T	Picloram	8.948	8.910	248.7E6	150.3E6	22.537	24.473
16) T	DCPA	0.000	8.910	0	150.3E6	N.D.	29.966

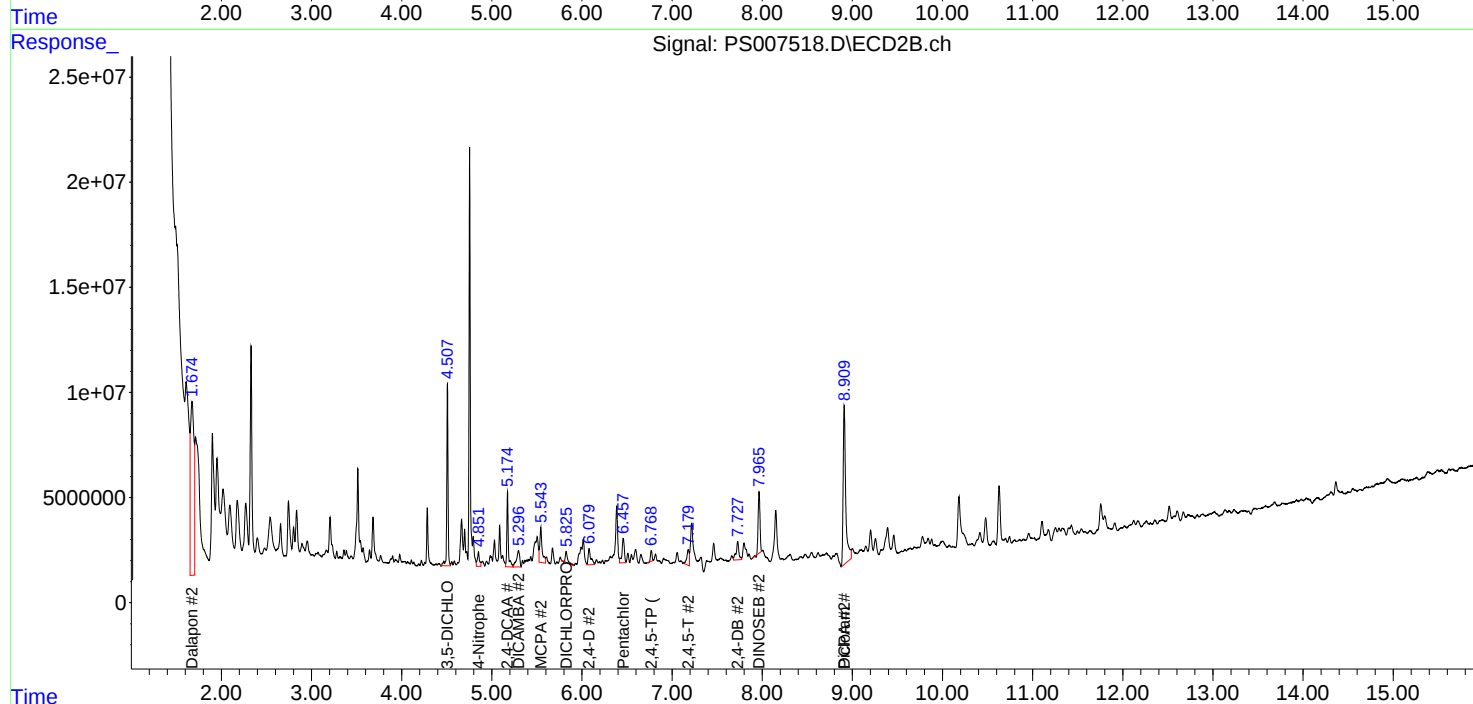
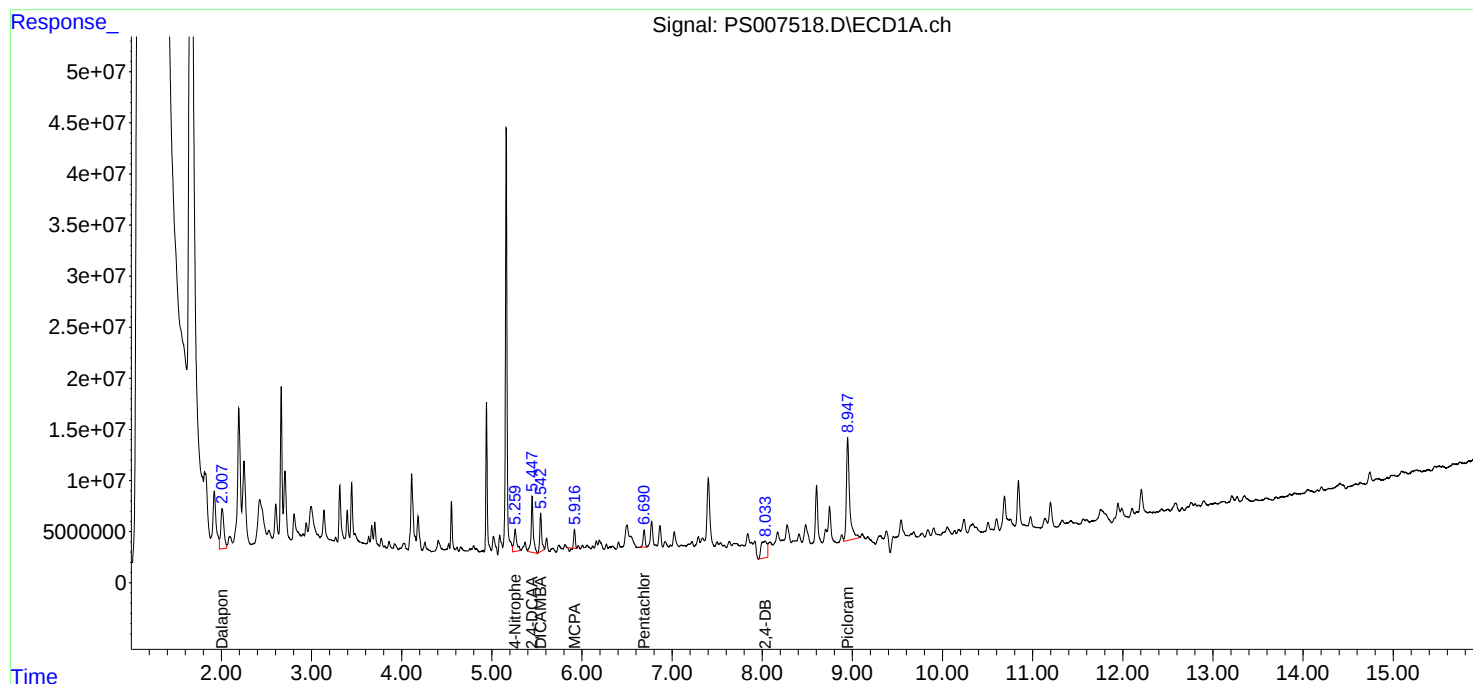
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

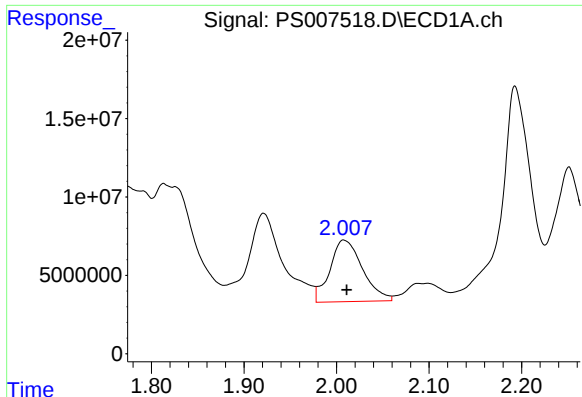
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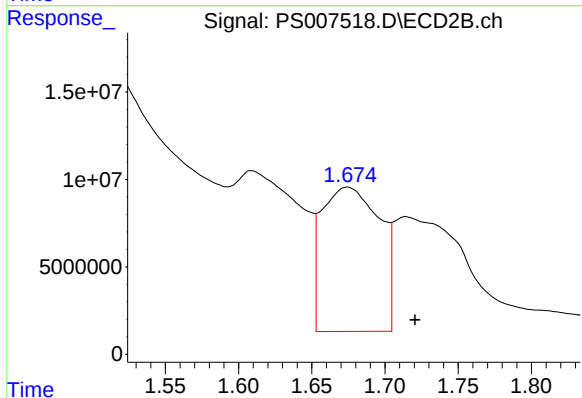




#1 Dalapon

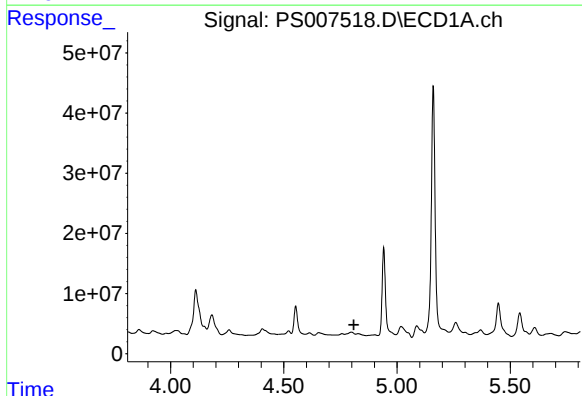
R.T.: 2.008 min
Delta R.T.: -0.003 min
Response: 96355133
Conc: 57.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



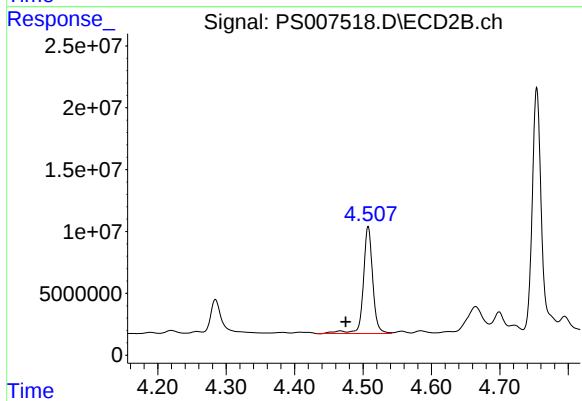
#1 Dalapon

R.T.: 1.674 min
Delta R.T.: -0.046 min
Response: 227191130
Conc: 249.66 ng/ml



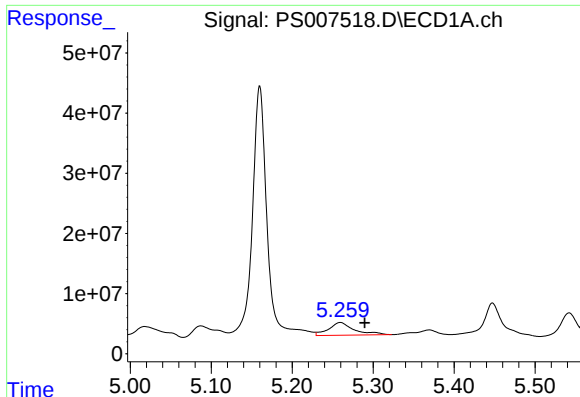
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

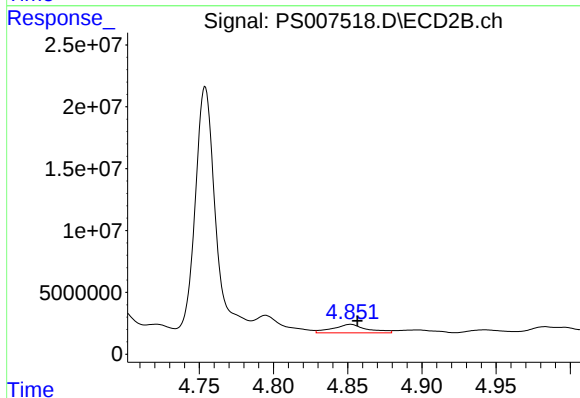
R.T.: 4.508 min
Delta R.T.: 0.033 min
Response: 82874040
Conc: 96.32 ng/ml



#3 4-Nitrophenol

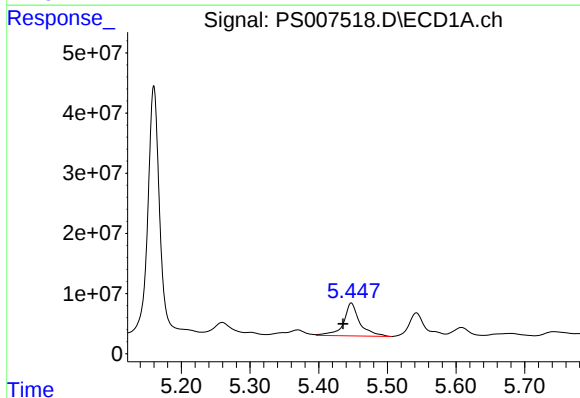
R.T.: 5.259 min
Delta R.T.: -0.030 min
Response: 46972499
Conc: 78.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



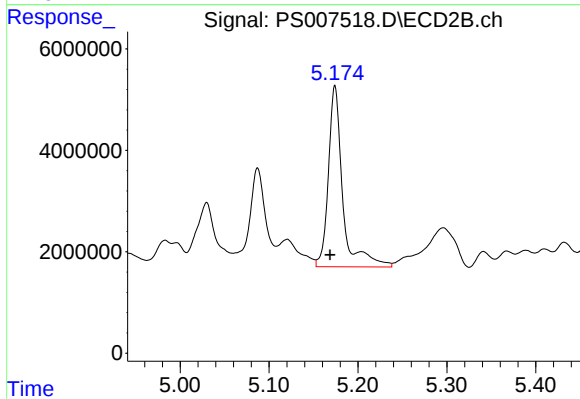
#3 4-Nitrophenol

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 11017769
Conc: 27.90 ng/ml



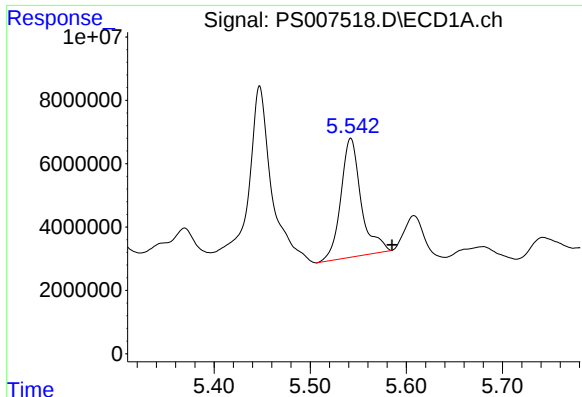
#4 2,4-DCAA

R.T.: 5.448 min
Delta R.T.: 0.012 min
Response: 89430824
Conc: 65.34 ng/ml



#4 2,4-DCAA

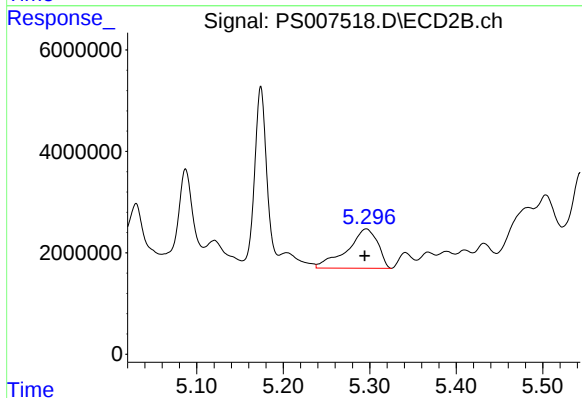
R.T.: 5.174 min
Delta R.T.: 0.006 min
Response: 40027502
Conc: 56.91 ng/ml



#5 DICAMBA

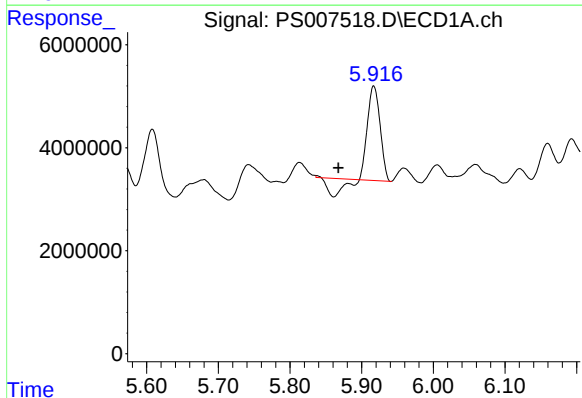
R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 55237665
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



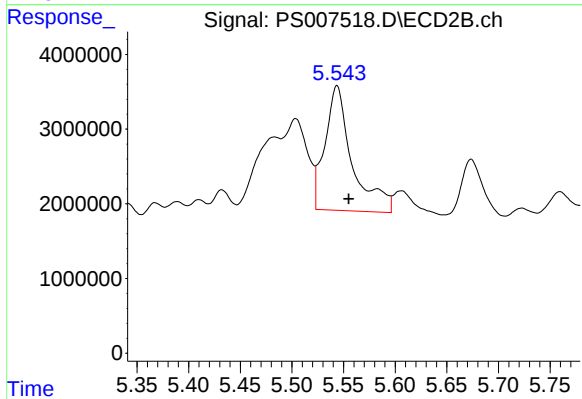
#5 DICAMBA

R.T.: 5.296 min
Delta R.T.: 0.002 min
Response: 19102468
Conc: 7.34 ng/ml



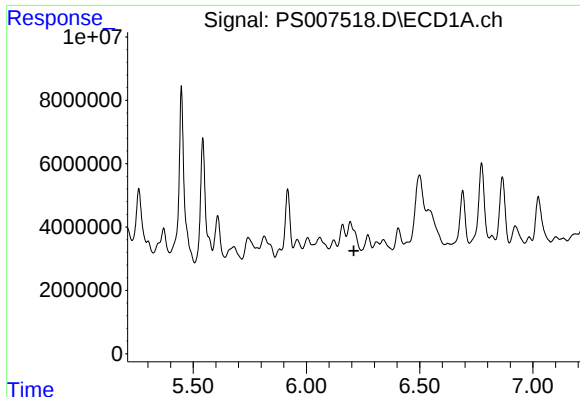
#7 MCPA

R.T.: 5.917 min
Delta R.T.: 0.050 min
Response: 17939313
Conc: 3.48 ug/ml



#7 MCPA

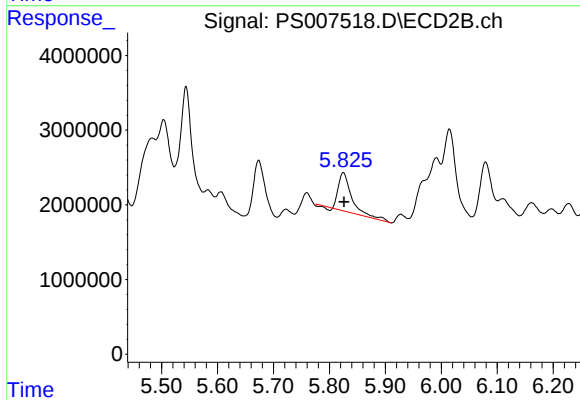
R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 30512532
Conc: 10.50 ug/ml



#8 DICHLORPROP

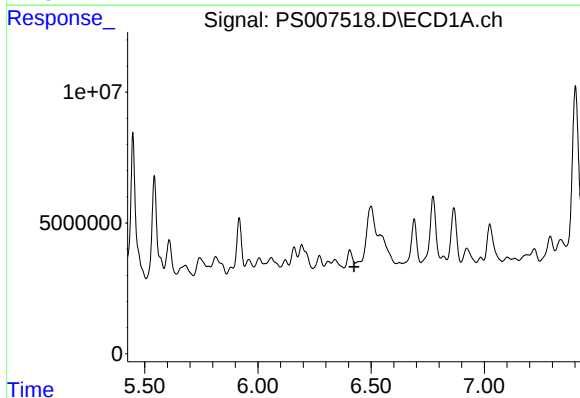
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



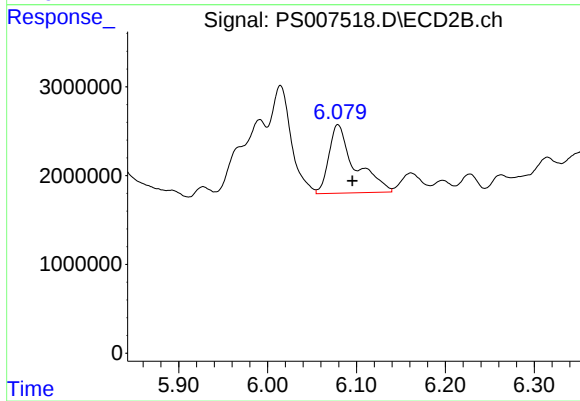
#8 DICHLORPROP

R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 8485816
Conc: 13.03 ng/ml



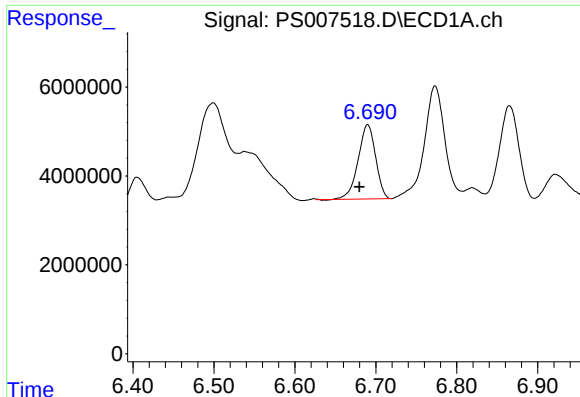
#9 2,4-D

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



#9 2,4-D

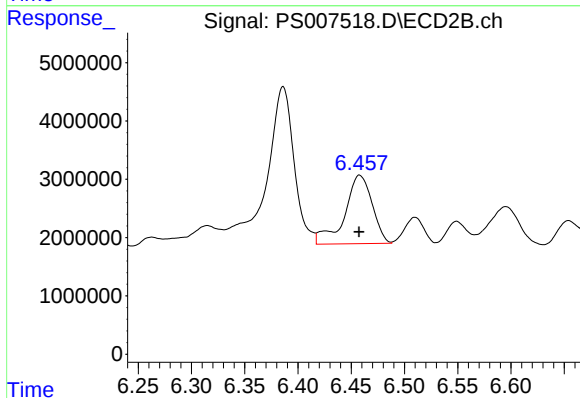
R.T.: 6.079 min
Delta R.T.: -0.016 min
Response: 15655524
Conc: 19.62 ng/ml



#10 Pentachlorophenol

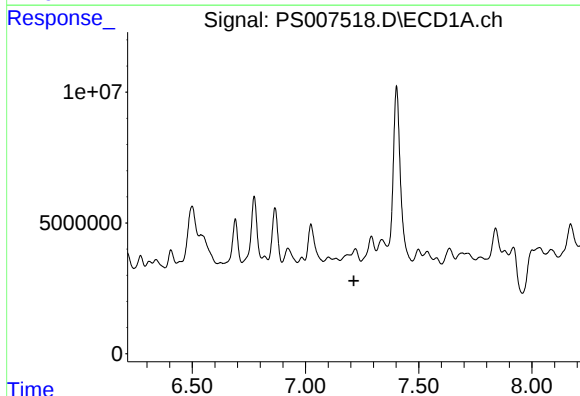
R.T.: 6.690 min
Delta R.T.: 0.010 min
Response: 25129241
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



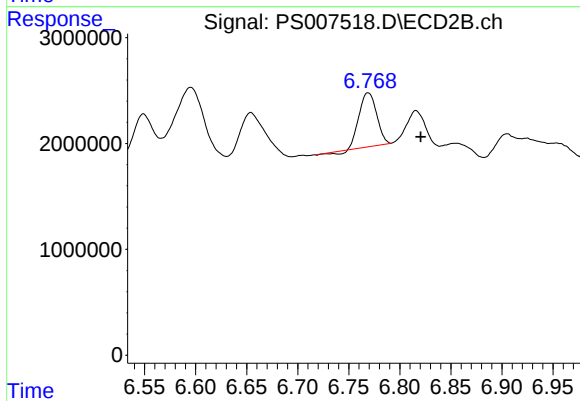
#10 Pentachlorophenol

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 21214901
Conc: 2.21 ng/ml



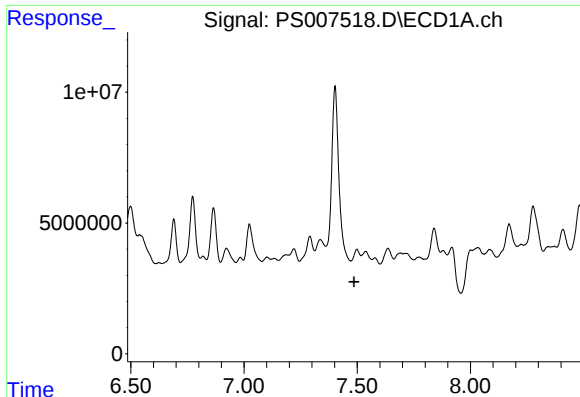
#11 2,4,5-TP (SILVEX)

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



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

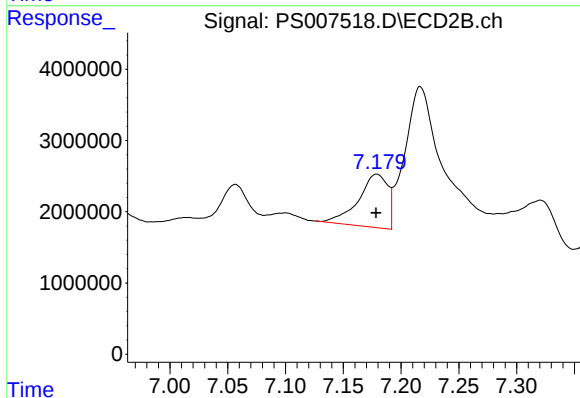
R.T.: 6.769 min
Delta R.T.: -0.052 min
Response: 5906174
Conc: 1.55 ng/ml



#12 2,4,5-T

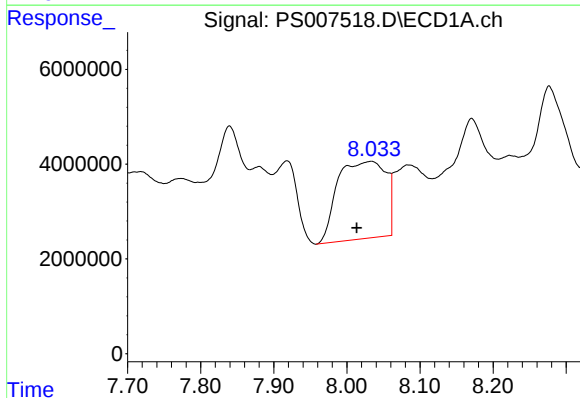
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



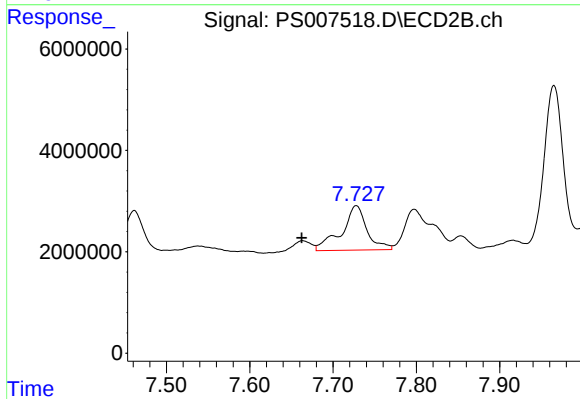
#12 2,4,5-T

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 13253311
Conc: 3.78 ng/ml



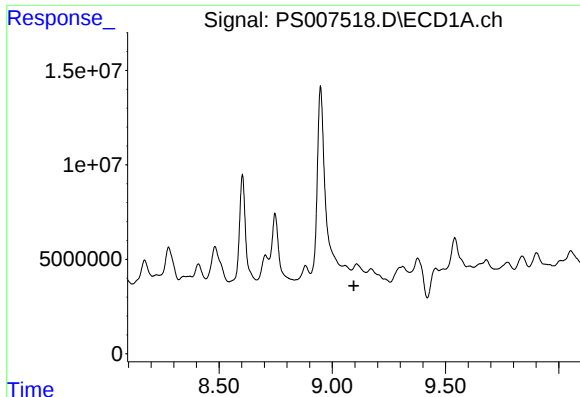
#13 2,4-DB

R.T.: 8.033 min
Delta R.T.: 0.019 min
Response: 74936521
Conc: 78.59 ng/ml



#13 2,4-DB

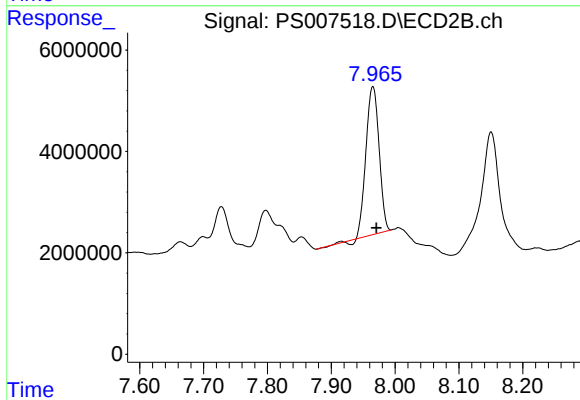
R.T.: 7.728 min
Delta R.T.: 0.066 min
Response: 18539231
Conc: 39.55 ng/ml



#14 DINOSEB

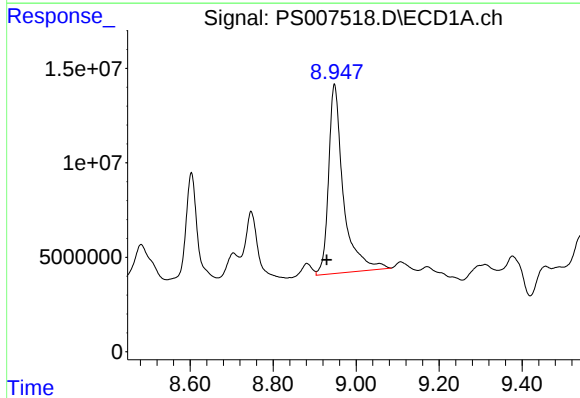
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



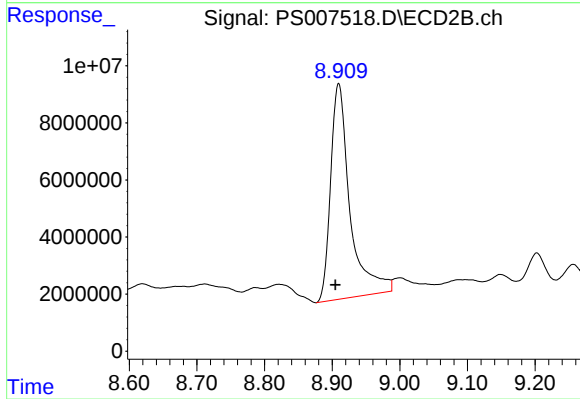
#14 DINOSEB

R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 41571137
Conc: 14.81 ng/ml



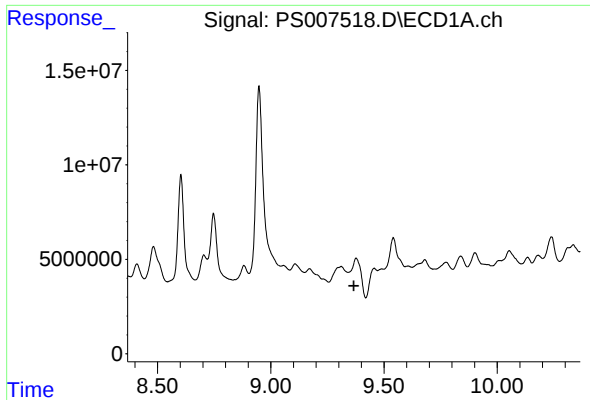
#15 Picloram

R.T.: 8.948 min
Delta R.T.: 0.019 min
Response: 248746468
Conc: 22.54 ng/ml



#15 Picloram

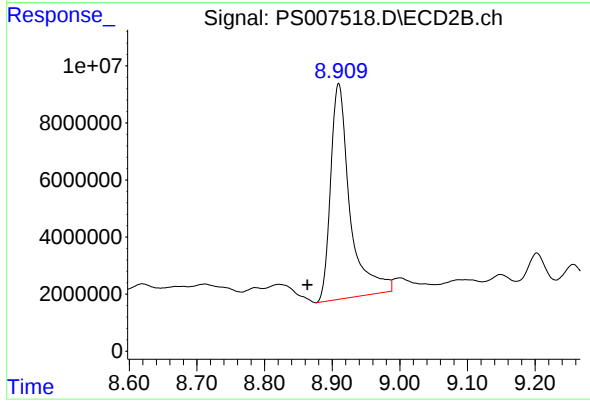
R.T.: 8.910 min
Delta R.T.: 0.005 min
Response: 150269330
Conc: 24.47 ng/ml



#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.: 8.910 min
Delta R.T.: 0.046 min
Response: 150269330
Conc: 29.97 ng/ml