

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 18:03
 Operator : SM\AJ
 Sample : K5350-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:58:46 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	5.447	5.180	516.1E6	248.0E6	377.050	352.571
Target Compounds							
1) T	Dalapon	2.002	1.711	128.8E6	307.3E6	76.955	337.685 #
2) T	3,5-DICHL...	0.000	4.512	0	75050933	N.D.	87.225
3) T	4-Nitroph...	5.257	4.855	170.1E6	42241237	283.203	106.968 #
5) T	DICAMBA	5.619	5.304	18088441	36021406	3.681	13.843 #
7) T	MCPA	5.916	5.552	29282501	18939805	5.677	6.515
9) T	2,4-D	0.000	6.089	0	15161299	N.D.	19.004
10) T	Pentachlo...	0.000	6.478	0	14641212	N.D.	1.523
11) T	2,4,5-TP ...	0.000	6.782	0	80075210	N.D.	21.052
12) T	2,4,5-T	7.418	0.000	223.9E6	0	29.286	N.D. #
14) T	DINOSEB	0.000	7.976	0	21550100	N.D.	7.676
15) T	Picloram	0.000	8.839	0	35290471	N.D.	5.747
16) T	DCPA	0.000	8.839	0	35290471	N.D.	7.037

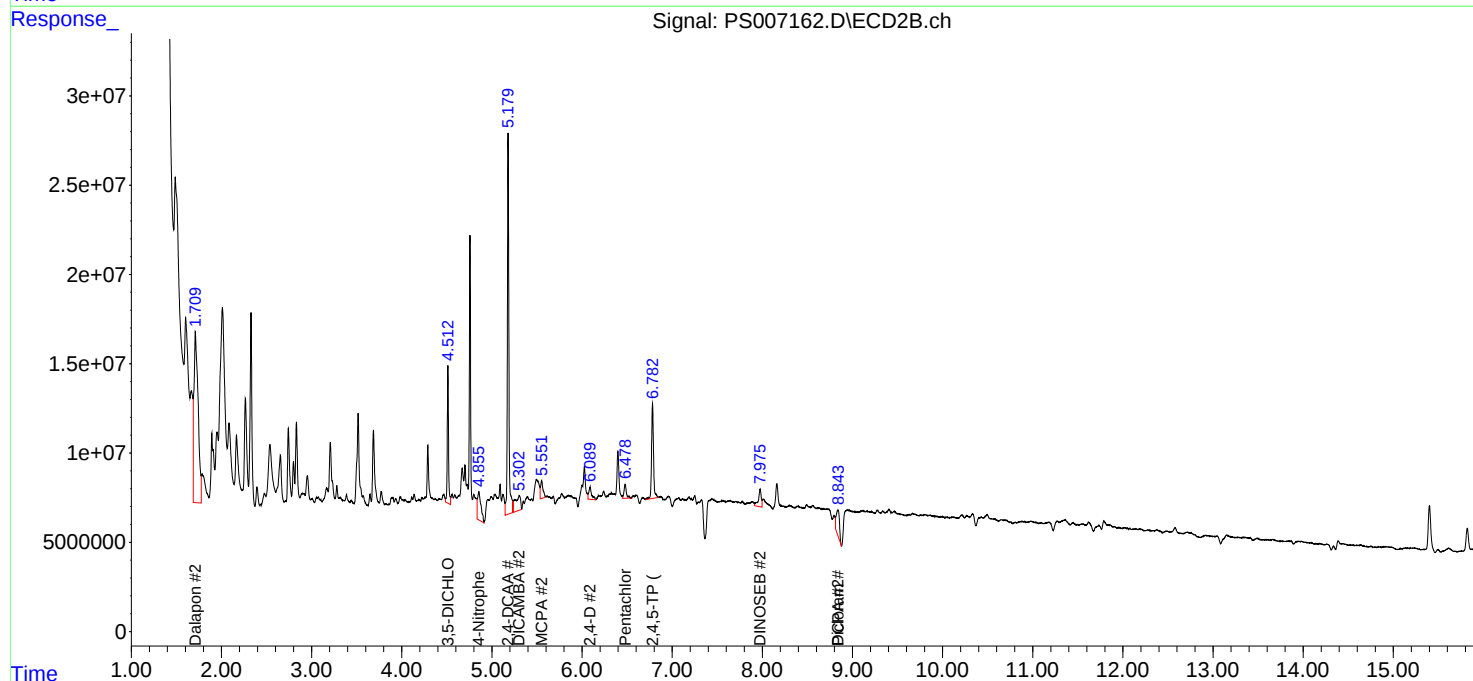
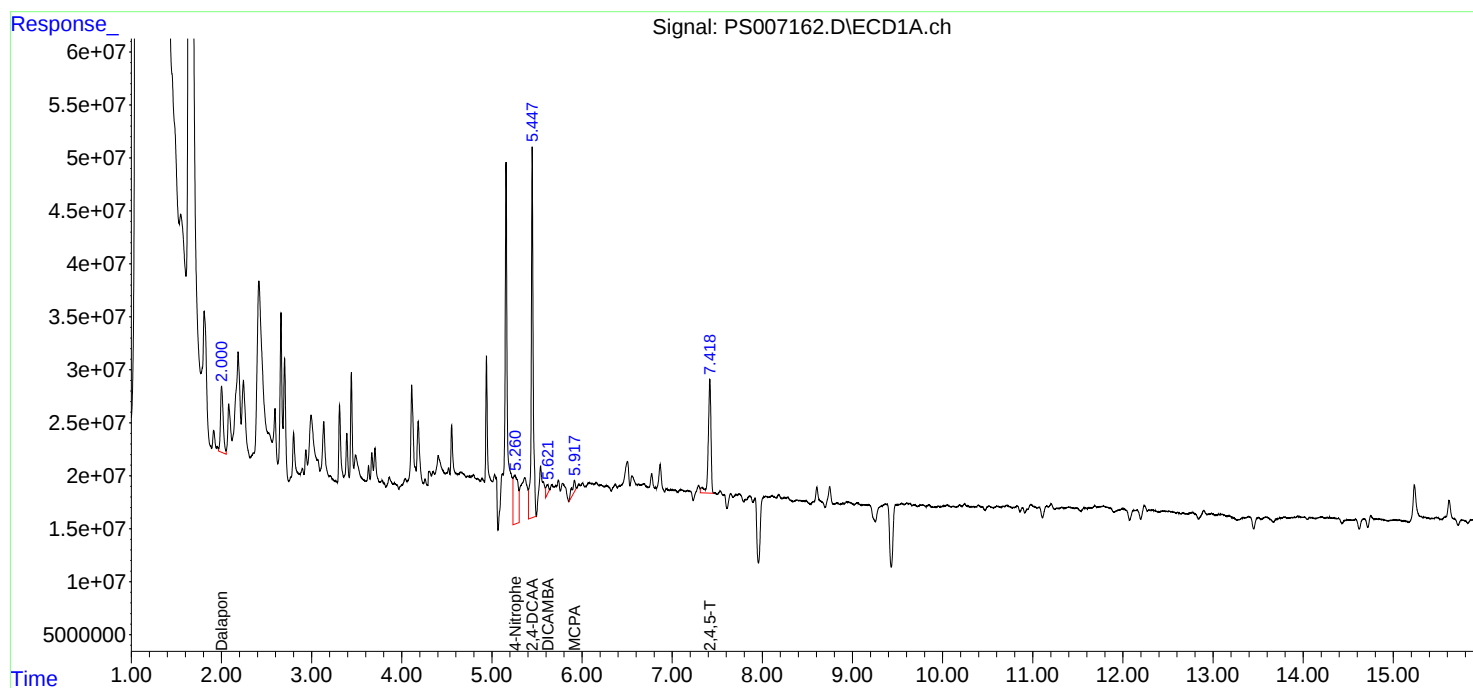
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

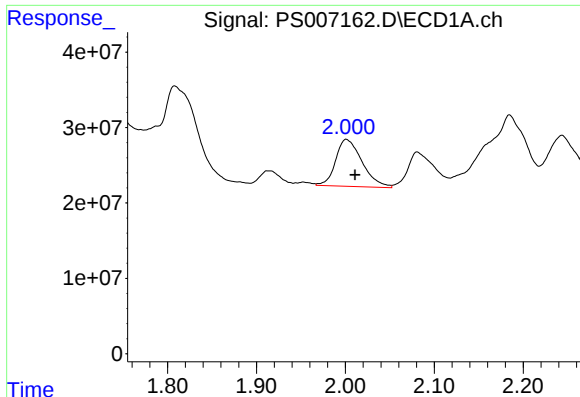
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

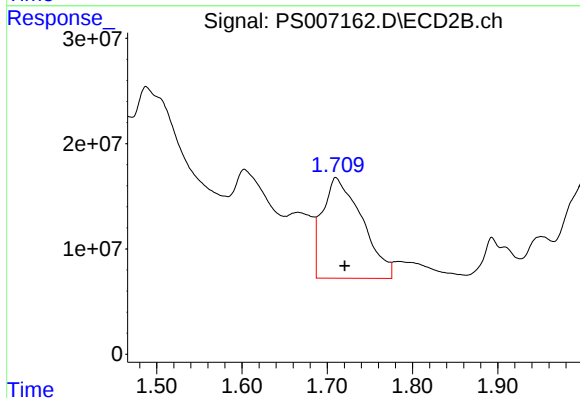




#1 Dalapon

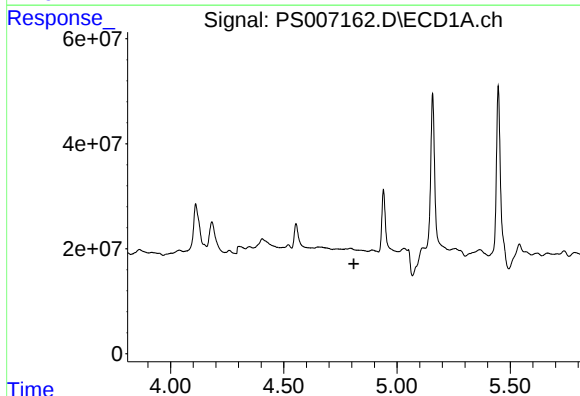
R.T.: 2.002 min
Delta R.T.: -0.010 min
Response: 128768025
Conc: 76.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



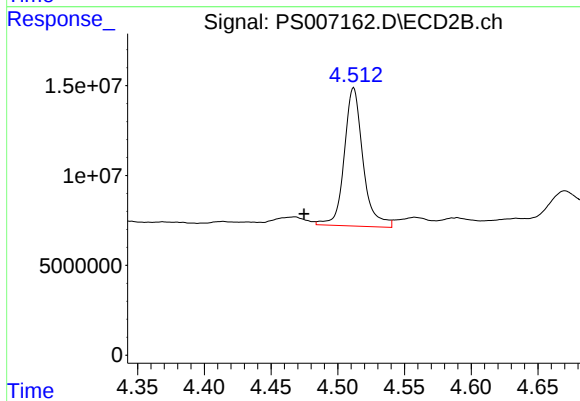
#1 Dalapon

R.T.: 1.711 min
Delta R.T.: -0.010 min
Response: 307294326
Conc: 337.68 ng/ml



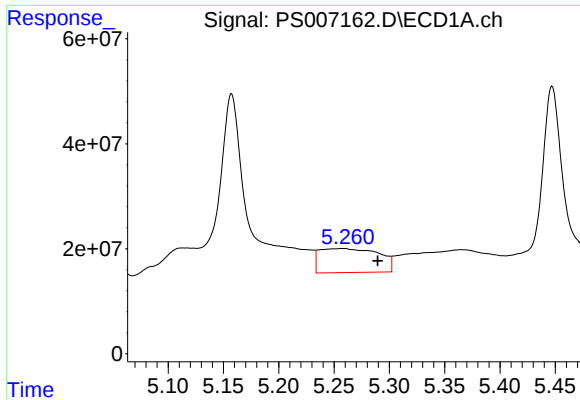
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

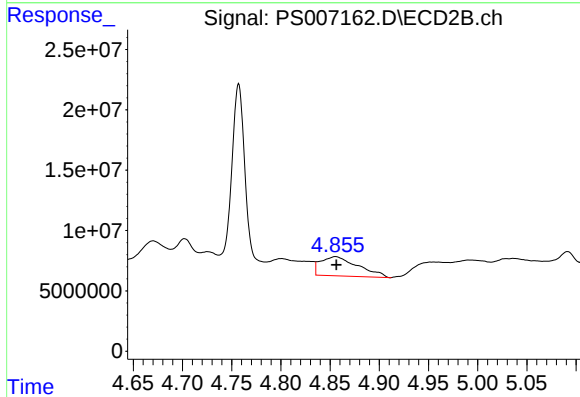
R.T.: 4.512 min
Delta R.T.: 0.037 min
Response: 75050933
Conc: 87.22 ng/ml



#3 4-Nitrophenol

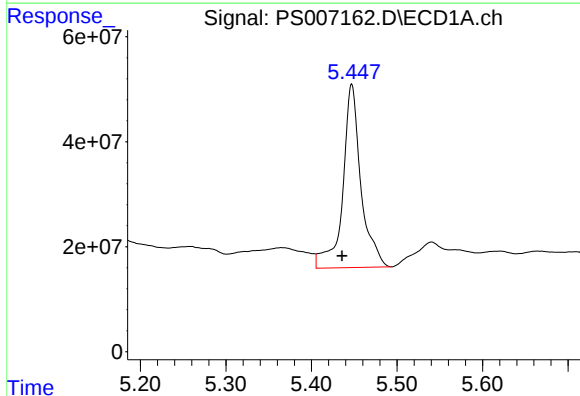
R.T.: 5.257 min
Delta R.T.: -0.032 min
Response: 170056006
Conc: 283.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



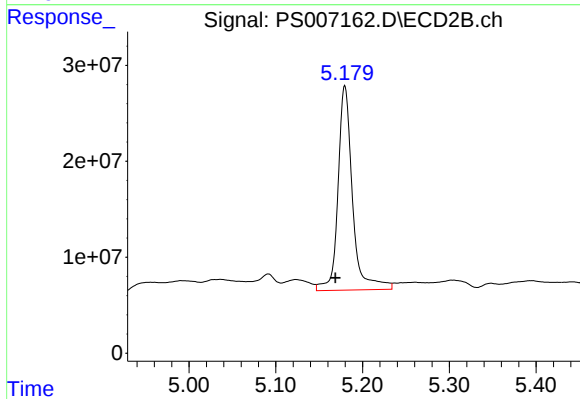
#3 4-Nitrophenol

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 42241237
Conc: 106.97 ng/ml



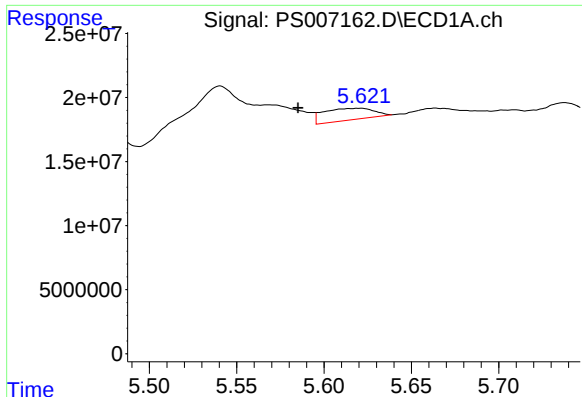
#4 2,4-DCAA

R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 516056429
Conc: 377.05 ng/ml



#4 2,4-DCAA

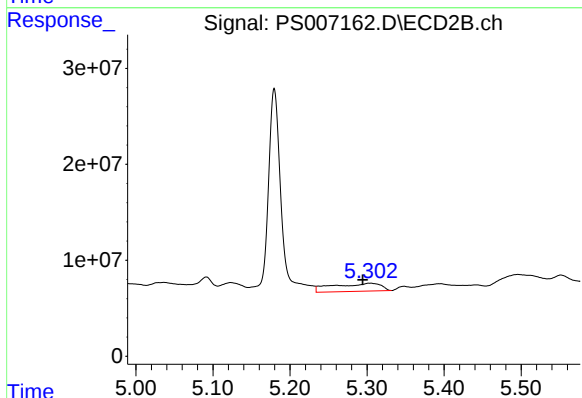
R.T.: 5.180 min
Delta R.T.: 0.011 min
Response: 247965454
Conc: 352.57 ng/ml



#5 DICAMBA

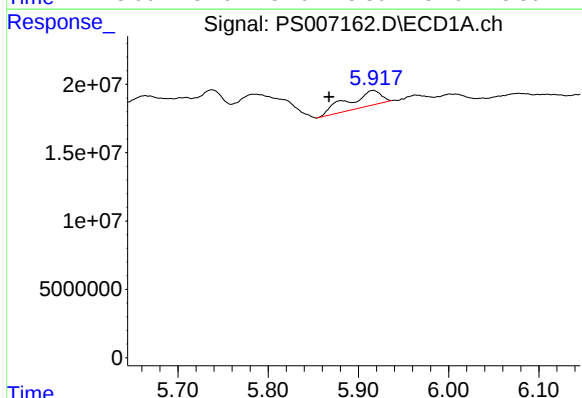
R.T.: 5.619 min
Delta R.T.: 0.034 min
Response: 18088441
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



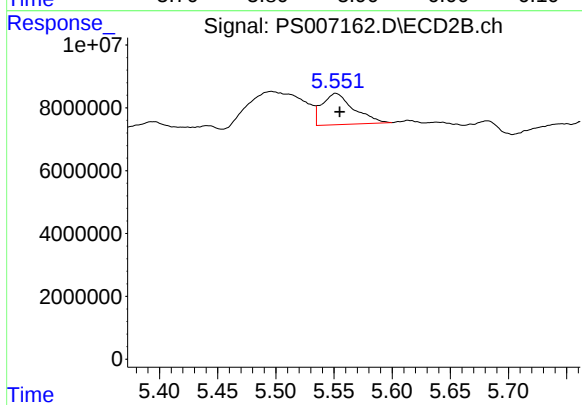
#5 DICAMBA

R.T.: 5.304 min
Delta R.T.: 0.010 min
Response: 36021406
Conc: 13.84 ng/ml



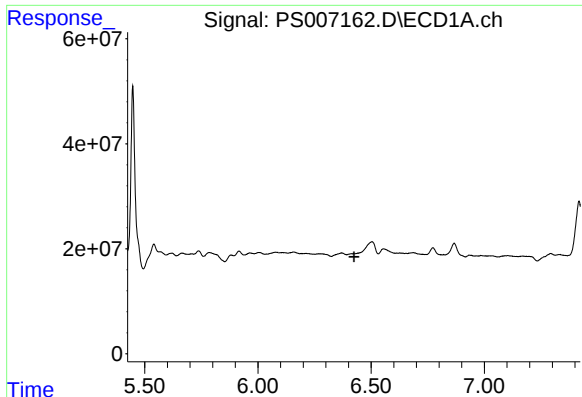
#7 MCPA

R.T.: 5.916 min
Delta R.T.: 0.049 min
Response: 29282501
Conc: 5.68 ug/ml



#7 MCPA

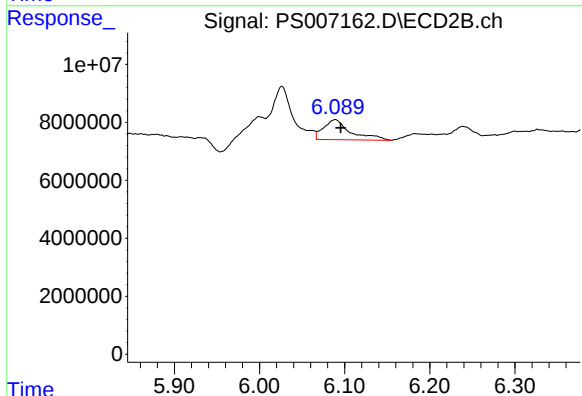
R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 18939805
Conc: 6.51 ug/ml



#9 2,4-D

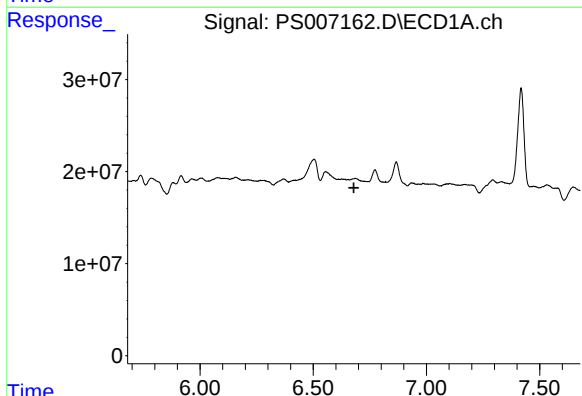
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



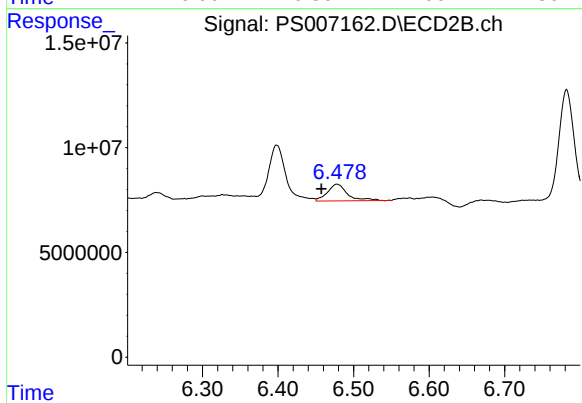
#9 2,4-D

R.T.: 6.089 min
Delta R.T.: -0.007 min
Response: 15161299
Conc: 19.00 ng/ml



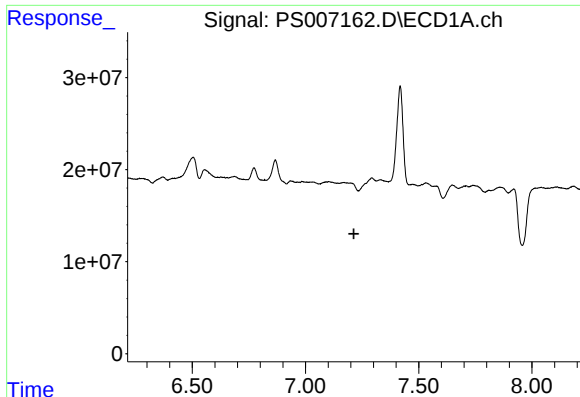
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

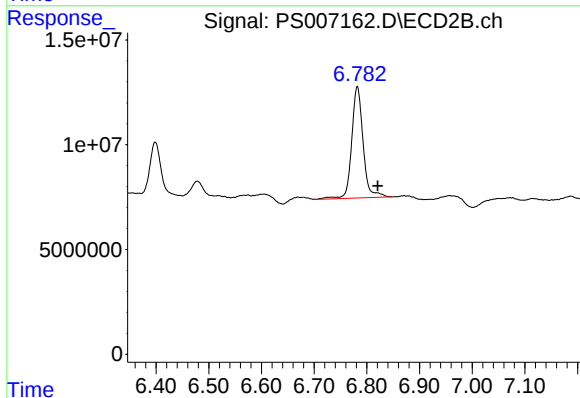
R.T.: 6.478 min
Delta R.T.: 0.021 min
Response: 14641212
Conc: 1.52 ng/ml



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

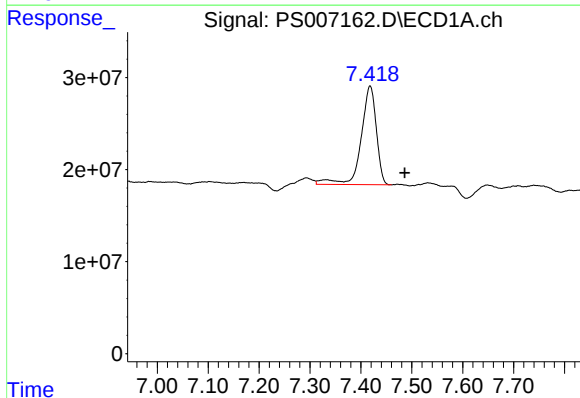
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



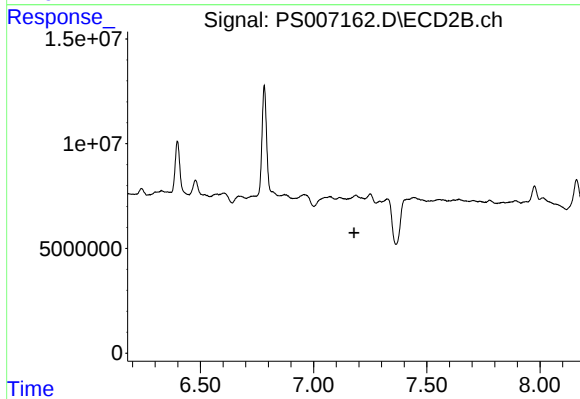
#11 2,4,5-TP (SILVEX)

R.T.: 6.782 min
Delta R.T.: -0.039 min
Response: 80075210
Conc: 21.05 ng/ml



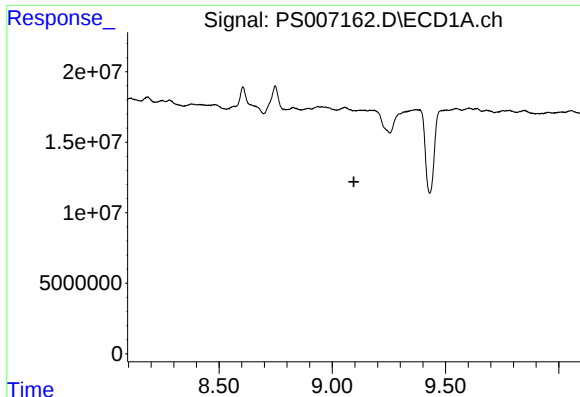
#12 2,4,5-T

R.T.: 7.418 min
Delta R.T.: -0.068 min
Response: 223886323
Conc: 29.29 ng/ml



#12 2,4,5-T

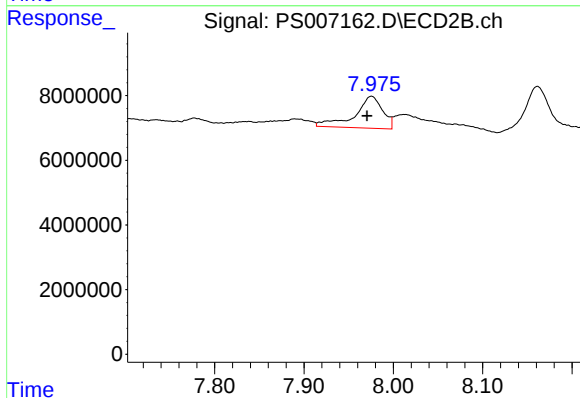
R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.



#14 DINOSEB

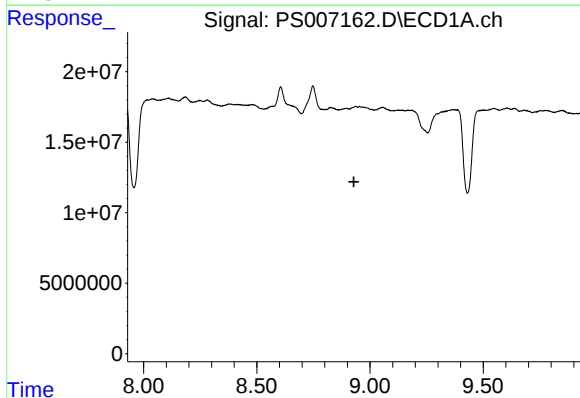
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



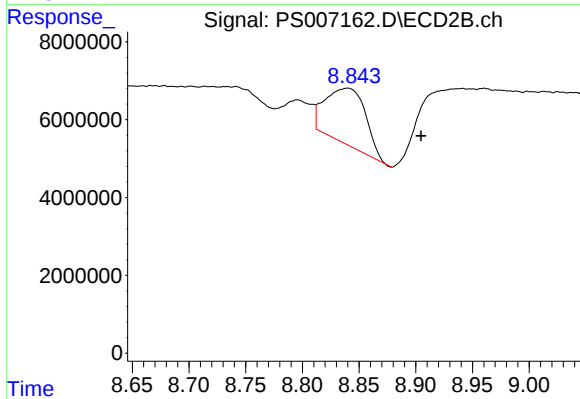
#14 DINOSEB

R.T.: 7.976 min
Delta R.T.: 0.005 min
Response: 21550100
Conc: 7.68 ng/ml



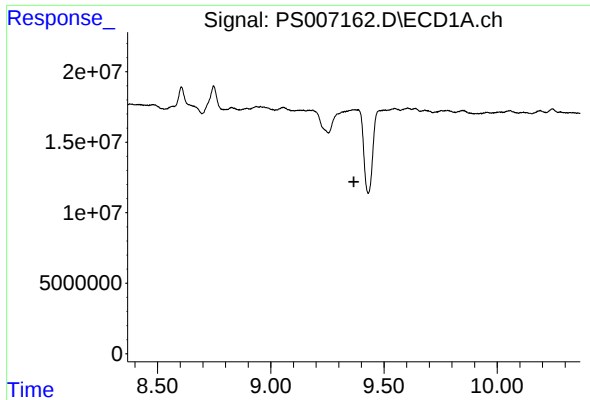
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

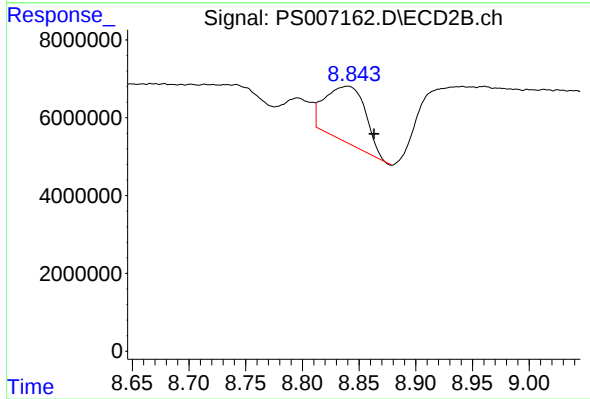
R.T.: 8.839 min
Delta R.T.: -0.065 min
Response: 35290471
Conc: 5.75 ng/ml



#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.: 8.839 min
Delta R.T.: -0.024 min
Response: 35290471
Conc: 7.04 ng/ml