

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 20:32
 Operator : SM\AJ
 Sample : K5501-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:50:50 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	5.447	5.174	330.3E6	166.0E6	241.354	236.052
Target Compounds							
1) T	Dalapon	2.007	1.714	72890937	312.4E6	43.562	343.325 #
2) T	3,5-DICHL...	0.000	4.452	0	6585532	N.D.	7.654
5) T	DICAMBA	5.542	5.307	47012396	15296781	9.568	5.879 #
7) T	MCPA	5.918	5.544	22110022	22980203	4.287	7.905 #
8) T	DICHLORPROP	0.000	5.827	0	5189837	N.D.	7.969
9) T	2,4-D	0.000	6.080	0	12070031	N.D.	15.129
10) T	Pentachlo...	0.000	6.460	0	16258866	N.D.	1.691
11) T	2,4,5-TP ...	0.000	6.773	0	10379960	N.D.	2.729
12) T	2,4,5-T	0.000	7.179	0	9003173	N.D.	2.570
14) T	DINOSEB	0.000	7.968	0	28414479	N.D.	10.121
15) T	Picloram	8.949	8.912	152.3E6	87558256	13.796	14.260
16) T	DCPA	0.000	8.912	0	87558256	N.D.	17.460

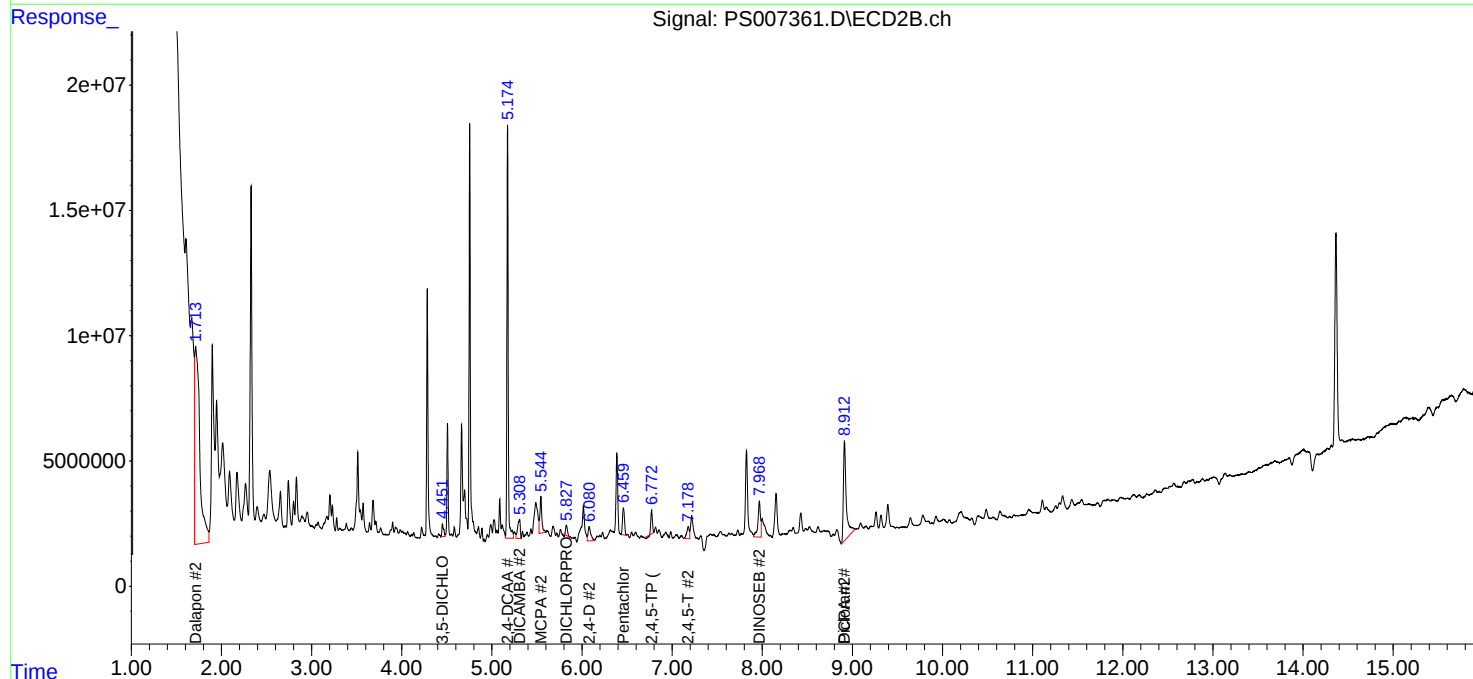
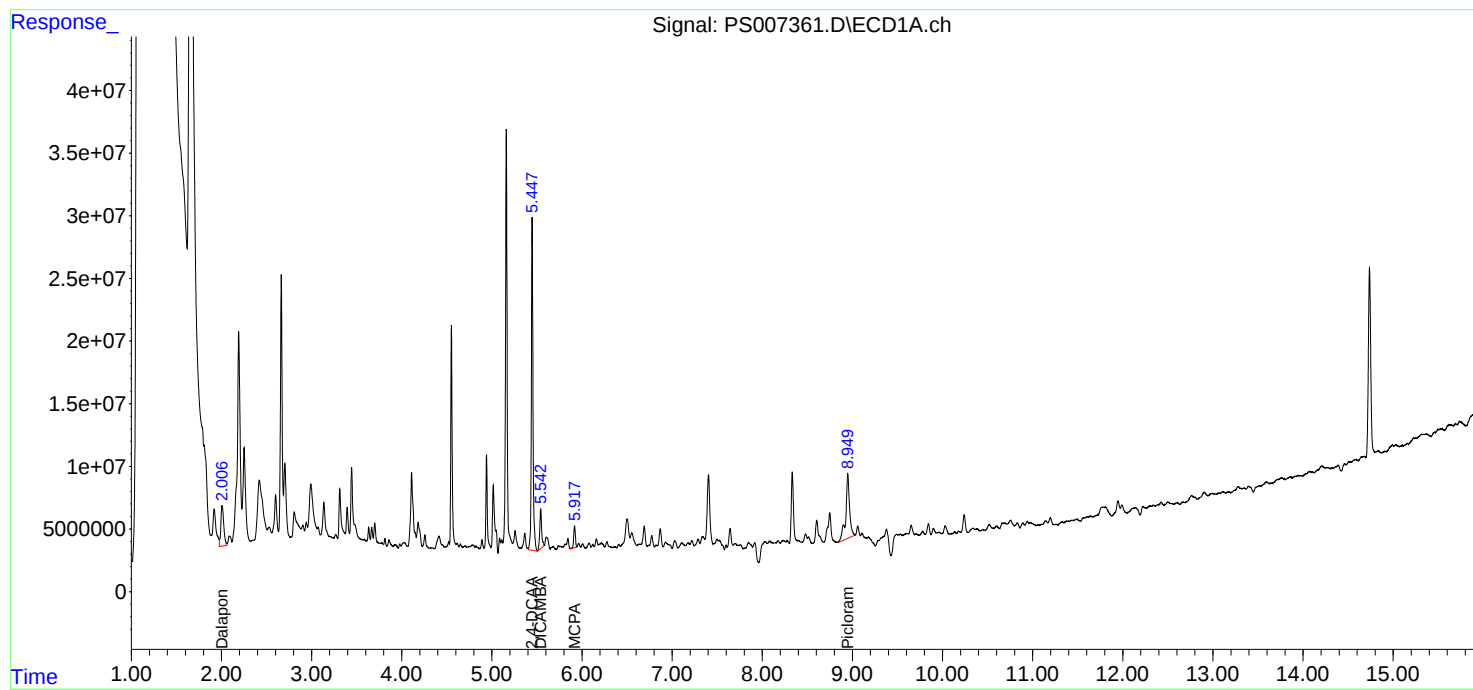
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

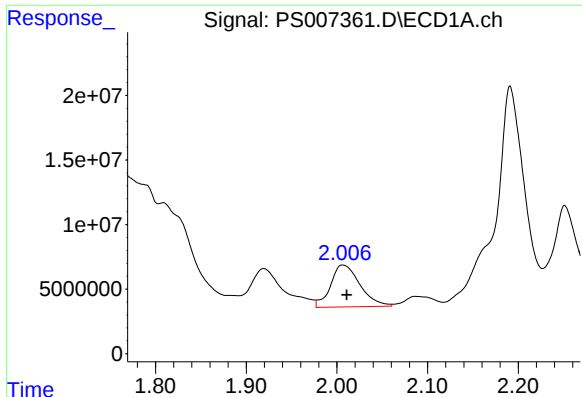
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Data File : PS007361.D
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Operator : SM\AJ
Sample : K5501-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 22:50:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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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

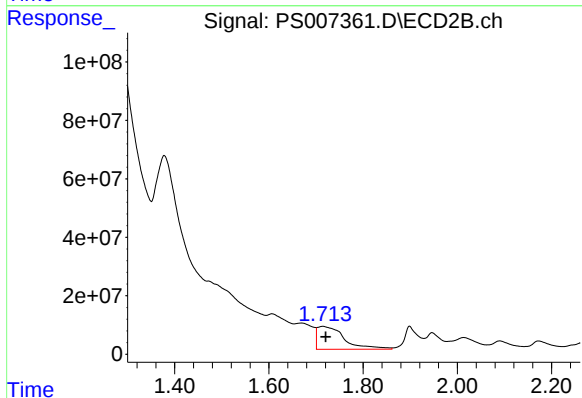




#1 Dalapon

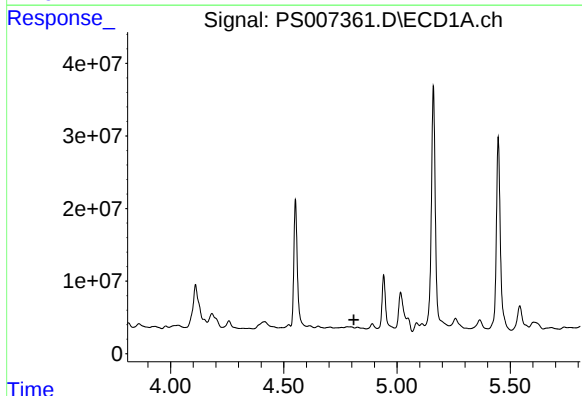
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 72890937
Conc: 43.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



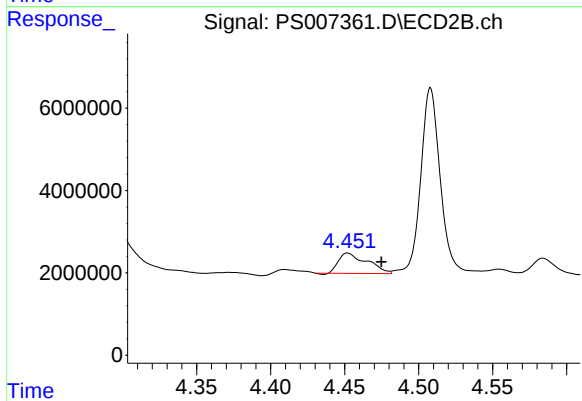
#1 Dalapon

R.T.: 1.714 min
Delta R.T.: -0.006 min
Response: 312427382
Conc: 343.33 ng/ml



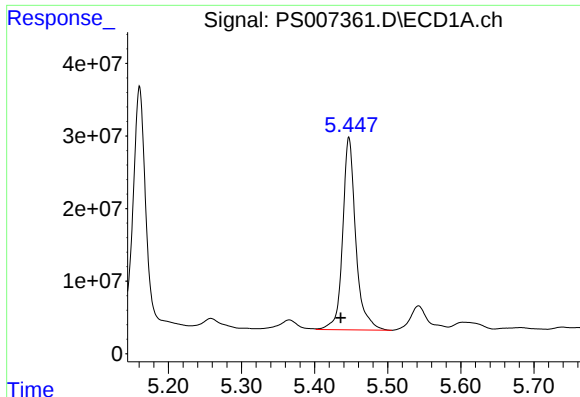
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

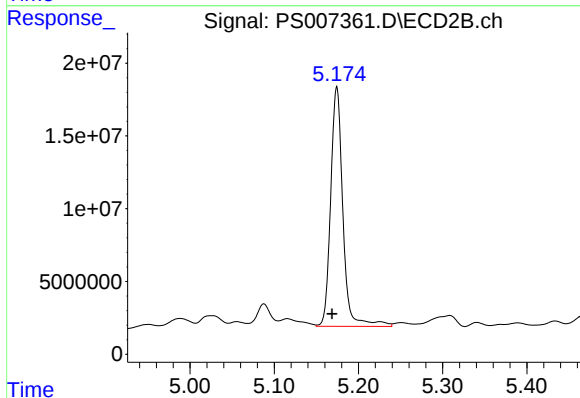
R.T.: 4.452 min
Delta R.T.: -0.022 min
Response: 6585532
Conc: 7.65 ng/ml



#4 2,4-DCAA

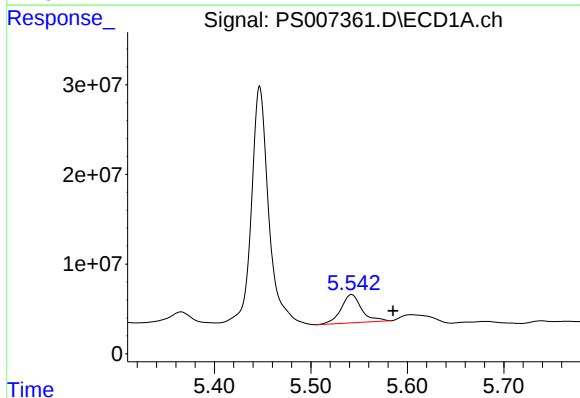
R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 330333378
Conc: 241.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



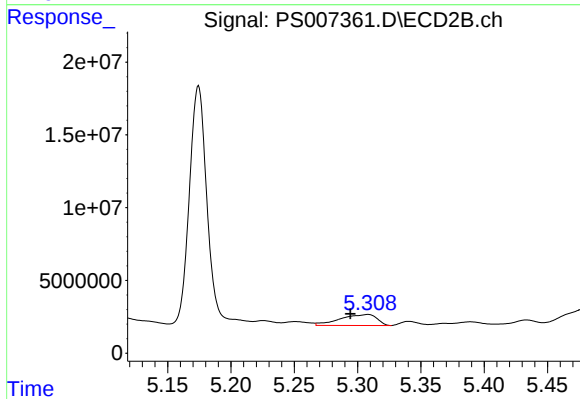
#4 2,4-DCAA

R.T.: 5.174 min
Delta R.T.: 0.006 min
Response: 166016822
Conc: 236.05 ng/ml



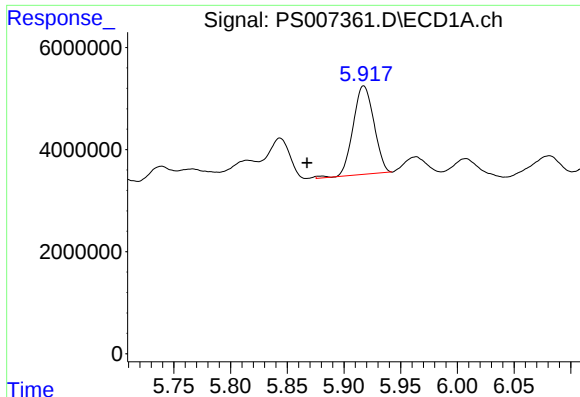
#5 DICAMBA

R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 47012396
Conc: 9.57 ng/ml



#5 DICAMBA

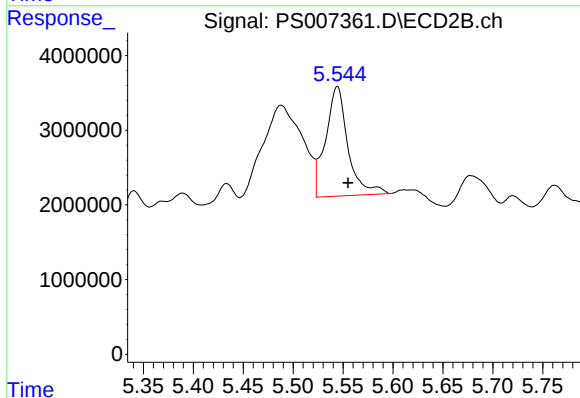
R.T.: 5.307 min
Delta R.T.: 0.013 min
Response: 15296781
Conc: 5.88 ng/ml



#7 MCPA

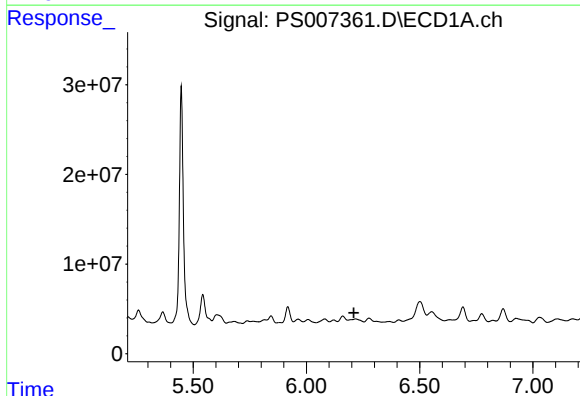
R.T.: 5.918 min
Delta R.T.: 0.050 min
Response: 22110022
Conc: 4.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



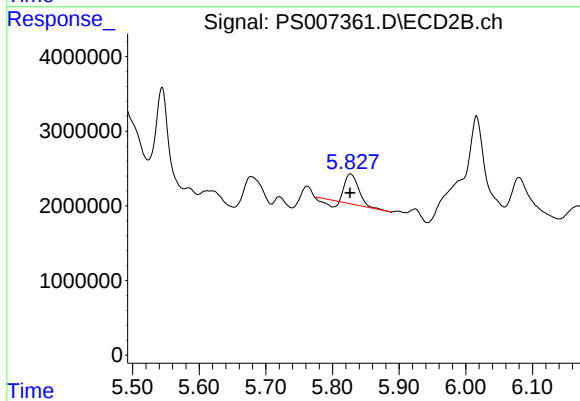
#7 MCPA

R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 22980203
Conc: 7.90 ug/ml



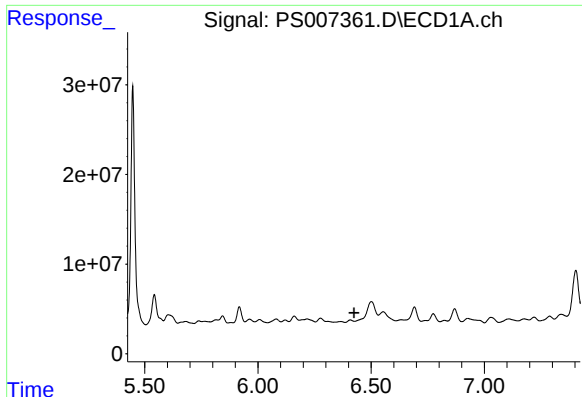
#8 DICHLORPROP

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



#8 DICHLORPROP

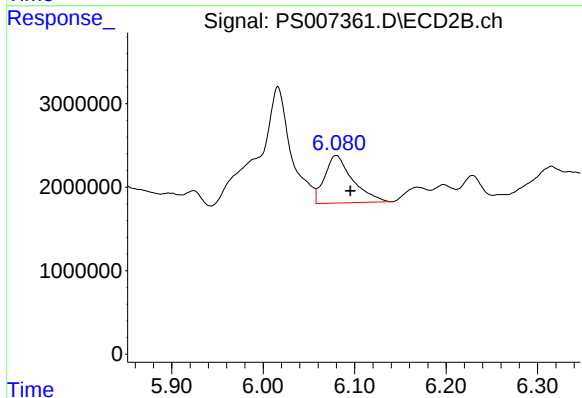
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 5189837
Conc: 7.97 ng/ml



#9 2,4-D

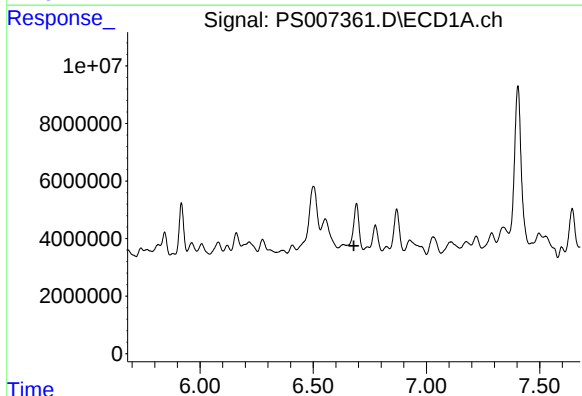
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



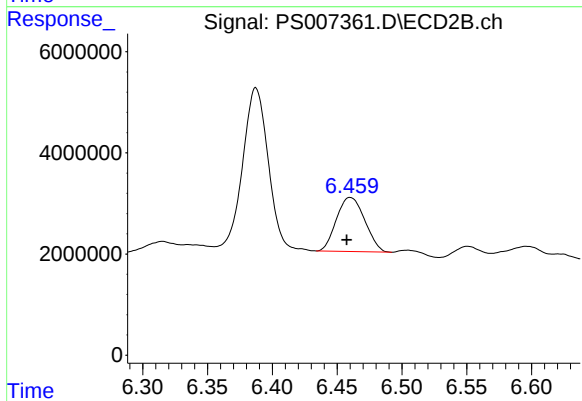
#9 2,4-D

R.T.: 6.080 min
Delta R.T.: -0.015 min
Response: 12070031
Conc: 15.13 ng/ml



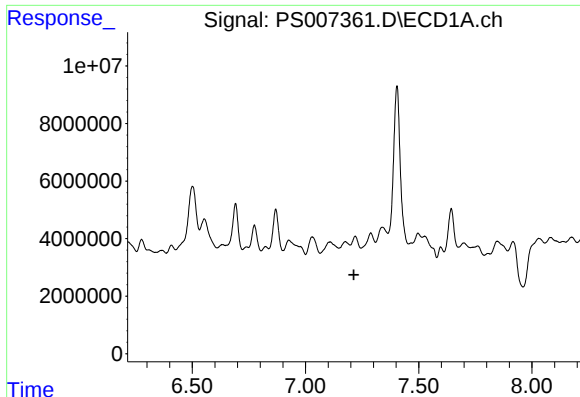
#10 Pentachlorophenol

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



#10 Pentachlorophenol

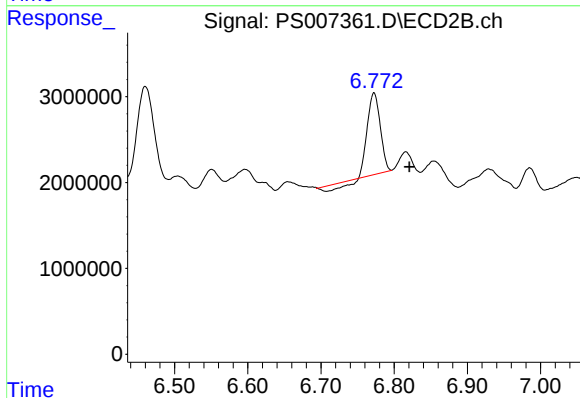
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 16258866
Conc: 1.69 ng/ml



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

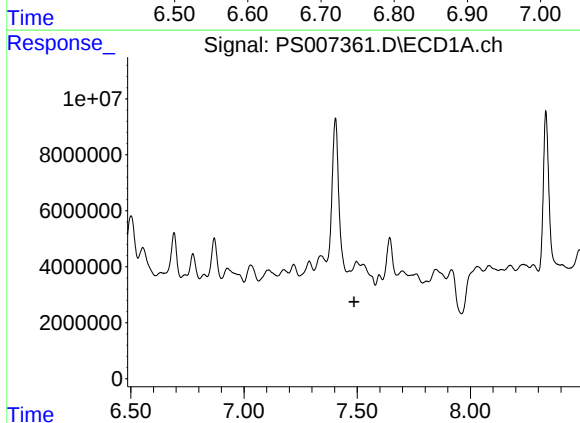
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



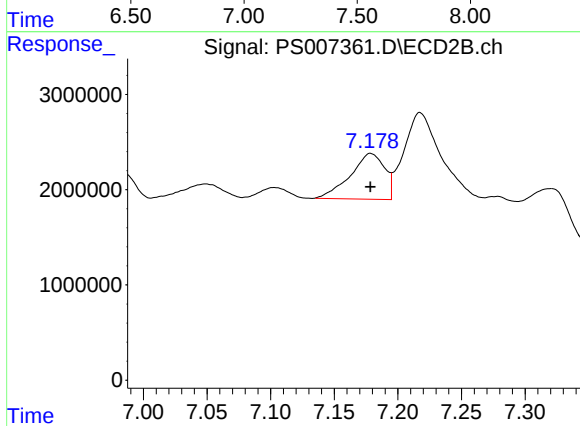
#11 2,4,5-TP (SILVEX)

R.T.: 6.773 min
Delta R.T.: -0.048 min
Response: 10379960
Conc: 2.73 ng/ml



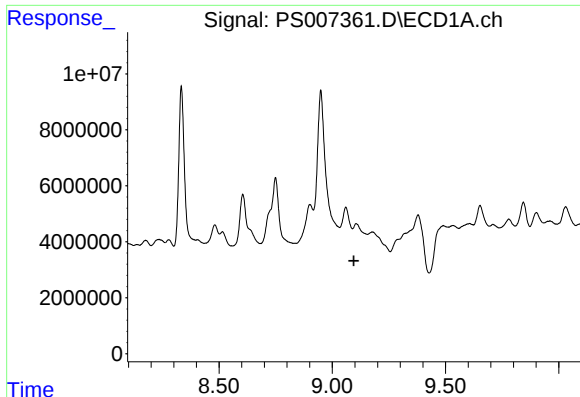
#12 2,4,5-T

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



#12 2,4,5-T

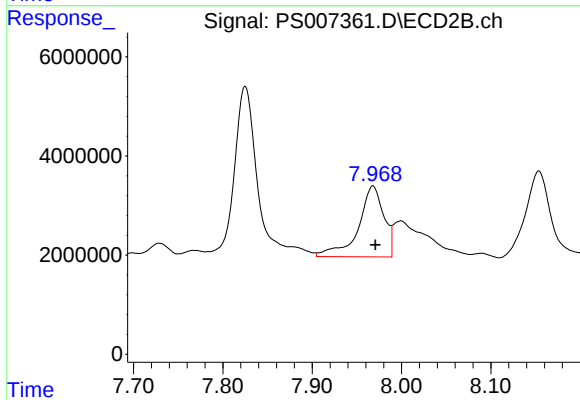
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 9003173
Conc: 2.57 ng/ml



#14 DINOSEB

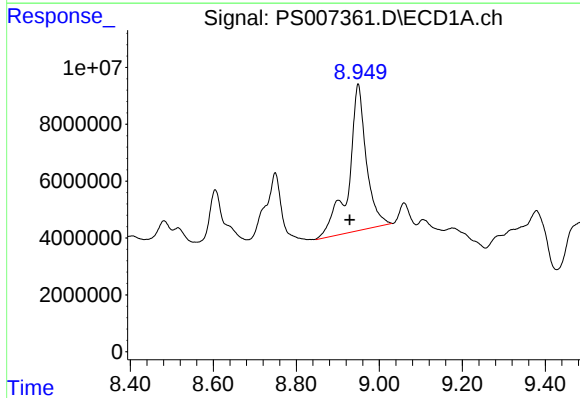
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



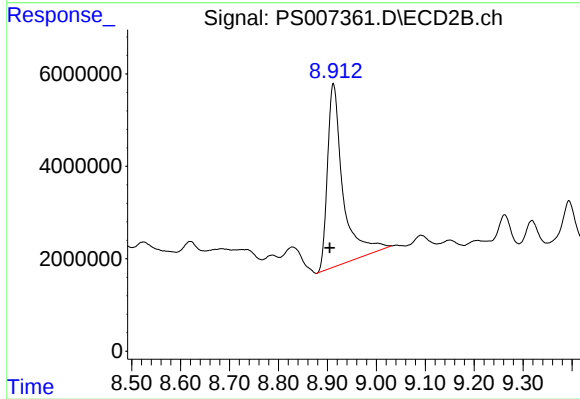
#14 DINOSEB

R.T.: 7.968 min
Delta R.T.: -0.003 min
Response: 28414479
Conc: 10.12 ng/ml



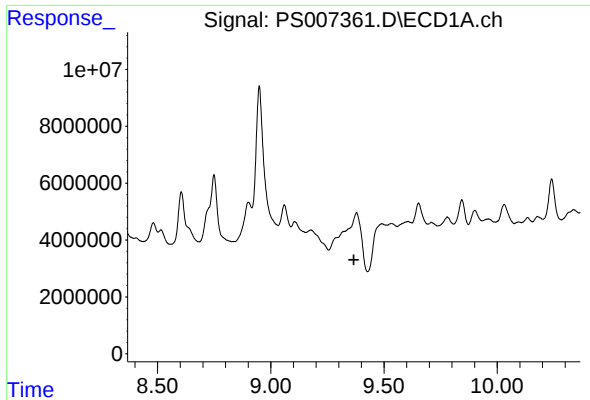
#15 Picloram

R.T.: 8.949 min
Delta R.T.: 0.020 min
Response: 152268008
Conc: 13.80 ng/ml



#15 Picloram

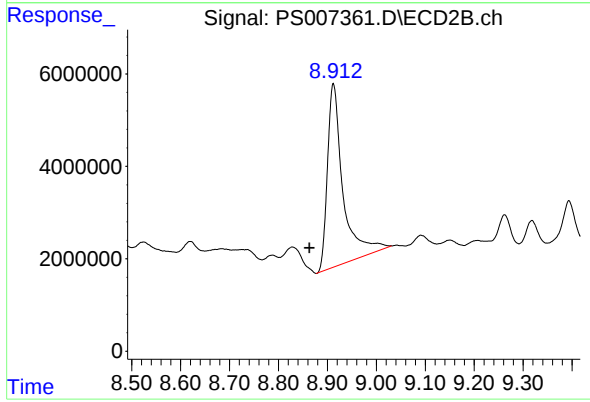
R.T.: 8.912 min
Delta R.T.: 0.008 min
Response: 87558256
Conc: 14.26 ng/ml



#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.: 8.912 min
Delta R.T.: 0.049 min
Response: 87558256
Conc: 17.46 ng/ml