

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 14:40
 Operator : SM\AJ
 Sample : K5542-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:42:56 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 x 0.5 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	5.432	5.159	231.7E6	117.3E6	169.288	166.800
Target Compounds							
1) T	Dalapon	1.993	0.000	50388766	0	30.114	N.D. #
2) T	3,5-DICHL...	0.000	4.494	0	33625112	N.D.	39.079
5) T	DICAMBA	5.527	5.274	34377979	20391518	6.997	7.837
7) T	MCPA	0.000	5.529	0	21204056	N.D.	7.294
8) T	DICHLORPROP	0.000	5.813	0	7344445	N.D.	11.278
9) T	2,4-D	6.486	6.063	29842319	5610696	24.216	7.033 #
10) T	Pentachlo...	0.000	6.450	0	13717208	N.D.	1.426
11) T	2,4,5-TP ...	0.000	6.756	0	40722667	N.D.	10.706
13) T	2,4-DB	8.013	0.000	46402563	0	48.667	N.D. #
14) T	DINOSEB	0.000	7.951	0	14261490	N.D.	5.080
15) T	Picloram	0.000	8.897	0	22816901	N.D.	3.716
16) T	DCPA	0.000	8.897	0	22816901	N.D.	4.550

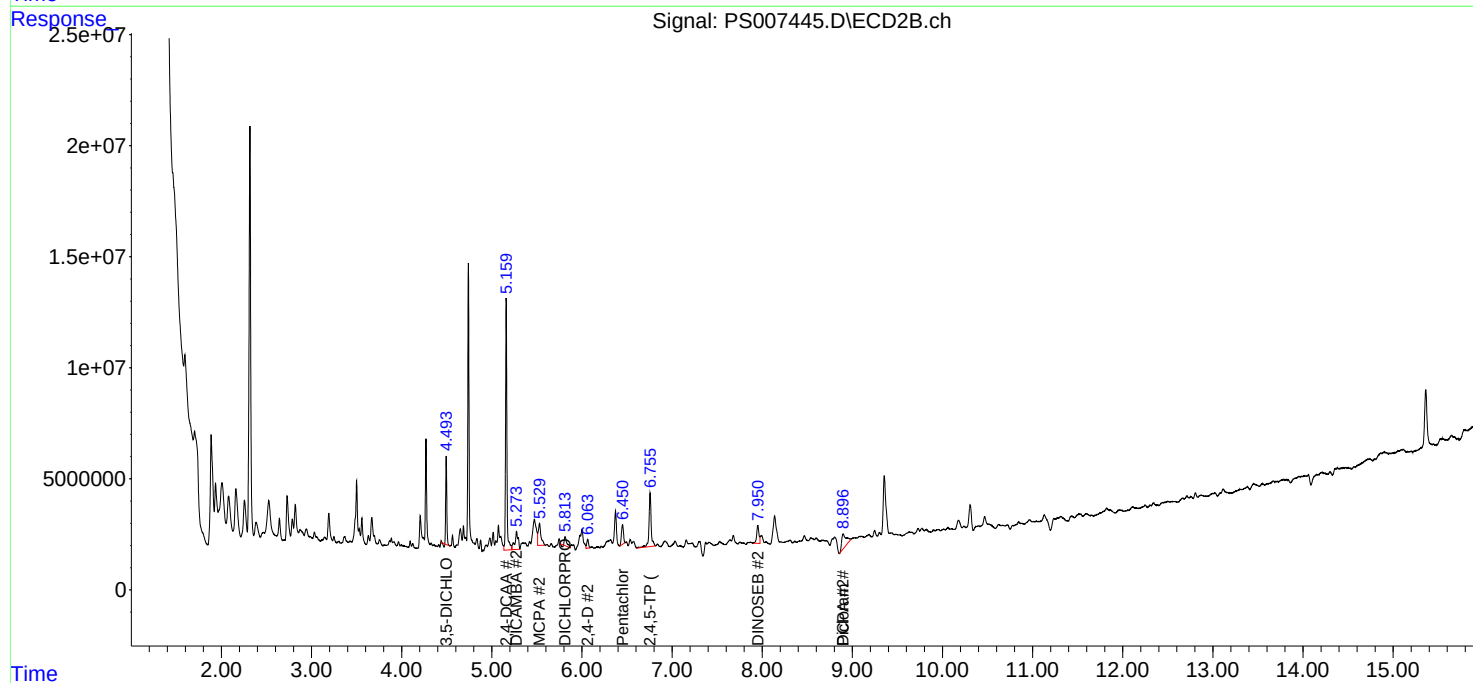
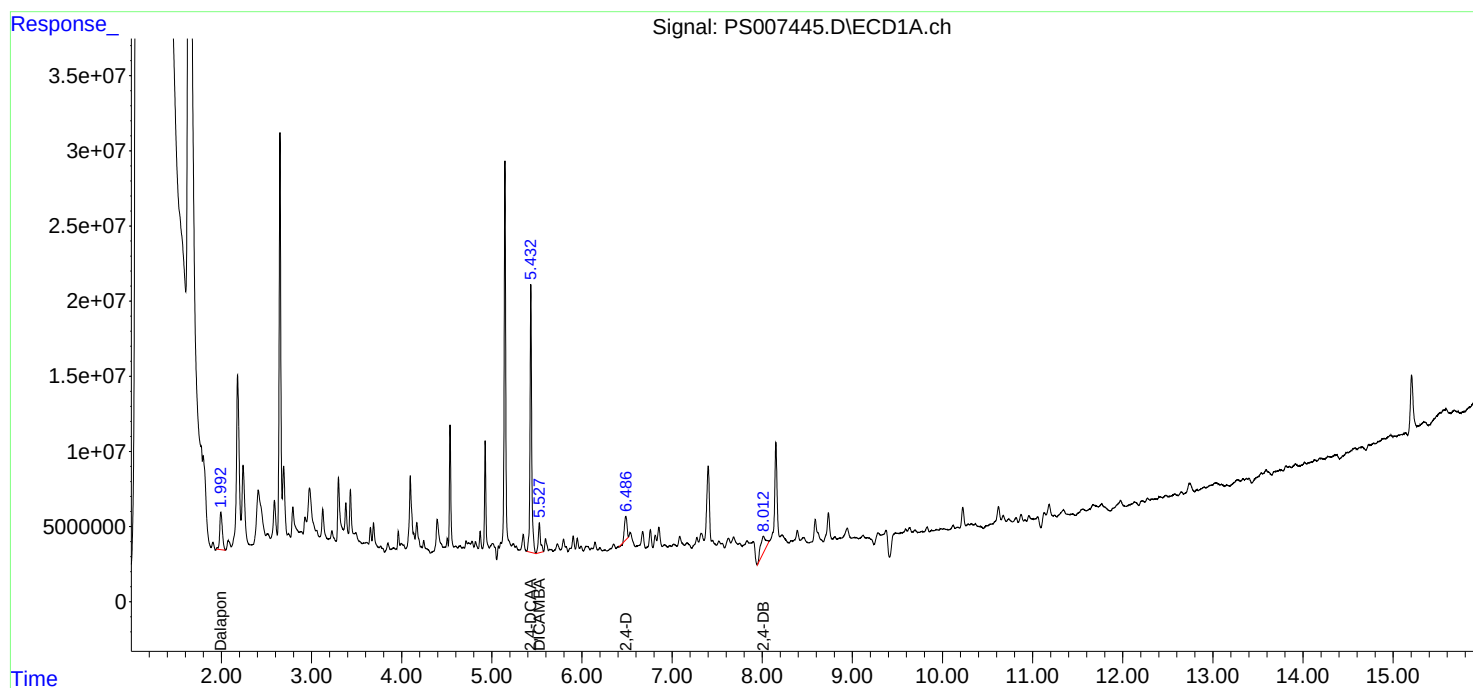
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

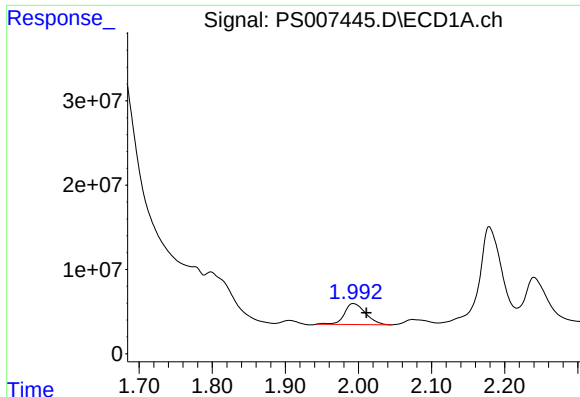
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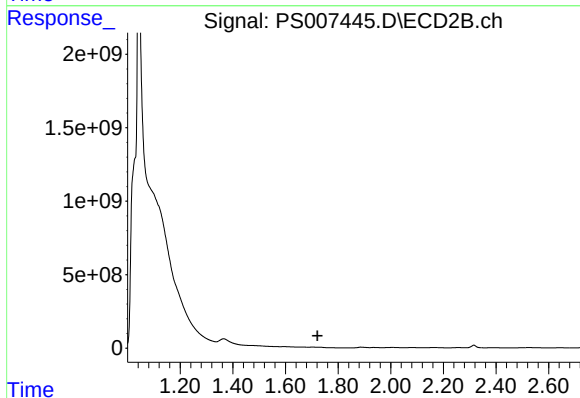




#1 Dalapon

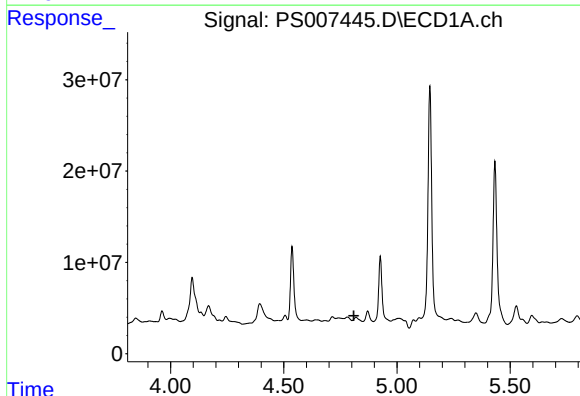
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 50388766
Conc: 30.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



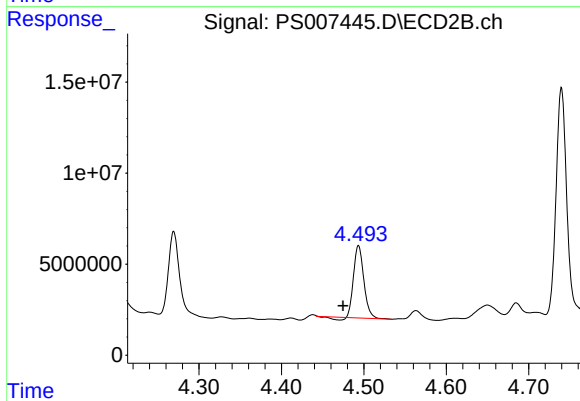
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



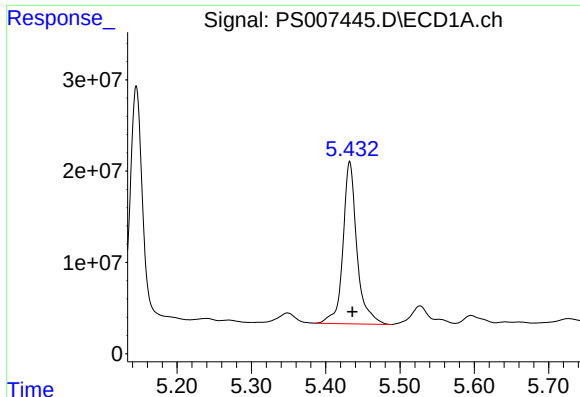
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

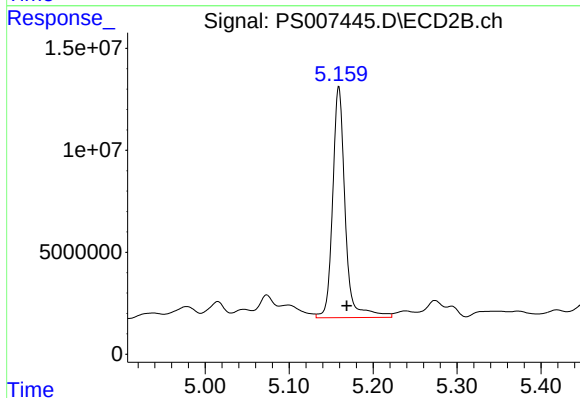
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 33625112
Conc: 39.08 ng/ml



#4 2,4-DCAA

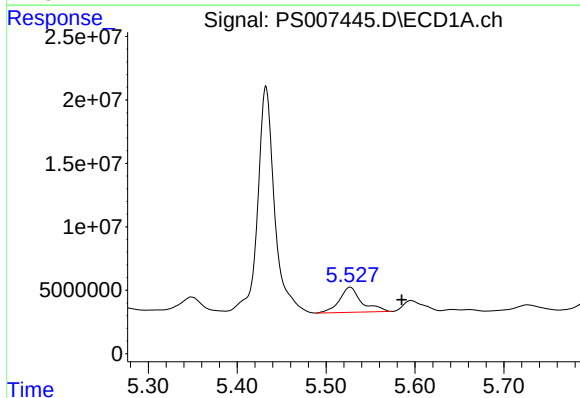
R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 231699154
Conc: 169.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



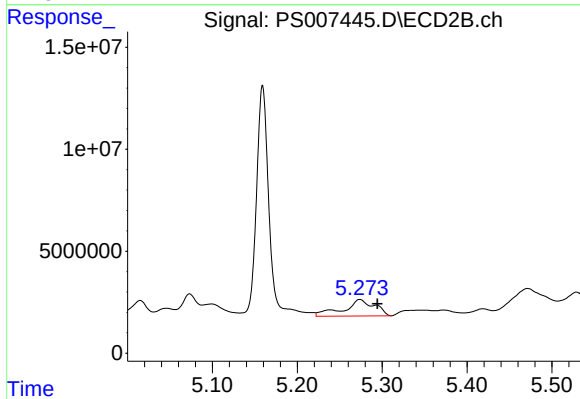
#4 2,4-DCAA

R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 117311358
Conc: 166.80 ng/ml



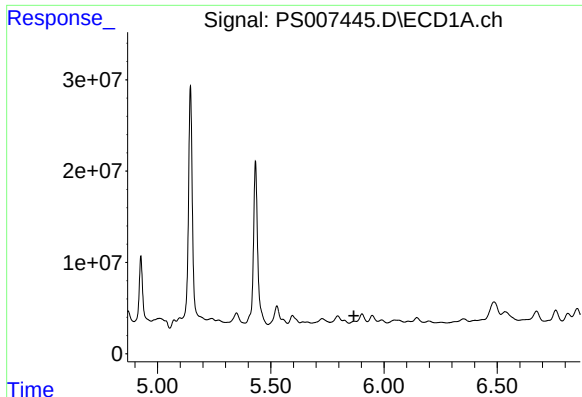
#5 DICAMBA

R.T.: 5.527 min
Delta R.T.: -0.058 min
Response: 34377979
Conc: 7.00 ng/ml



#5 DICAMBA

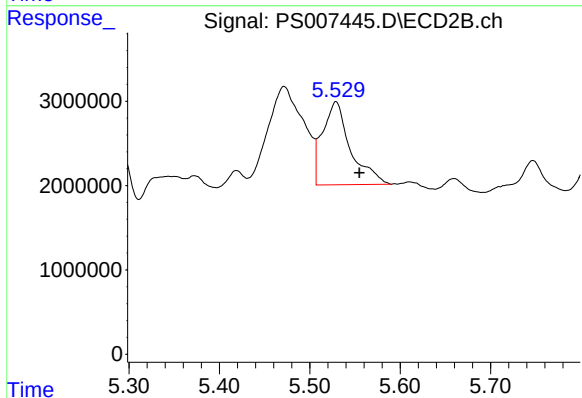
R.T.: 5.274 min
Delta R.T.: -0.020 min
Response: 20391518
Conc: 7.84 ng/ml



#7 MCPA

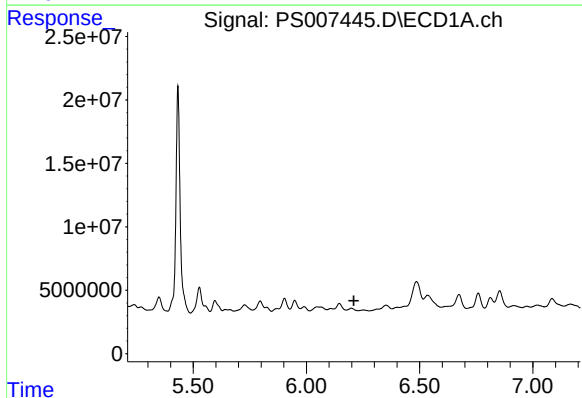
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



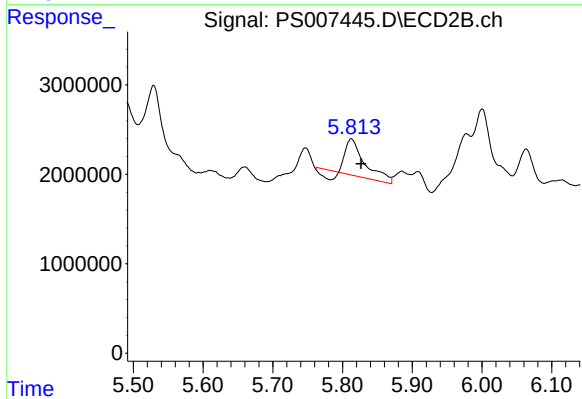
#7 MCPA

R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 21204056
Conc: 7.29 ug/ml



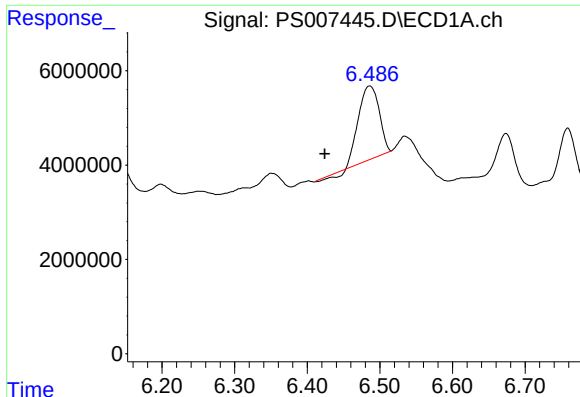
#8 DICHLORPROP

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



#8 DICHLORPROP

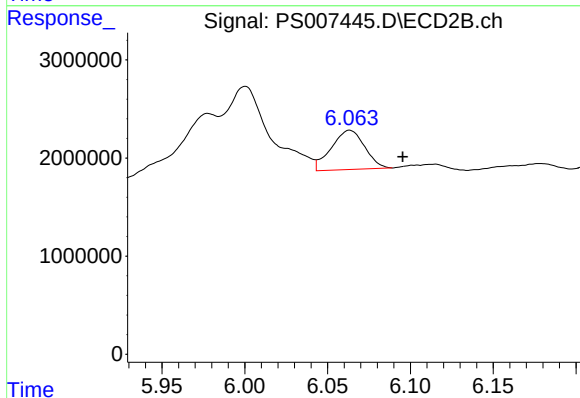
R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 7344445
Conc: 11.28 ng/ml



#9 2,4-D

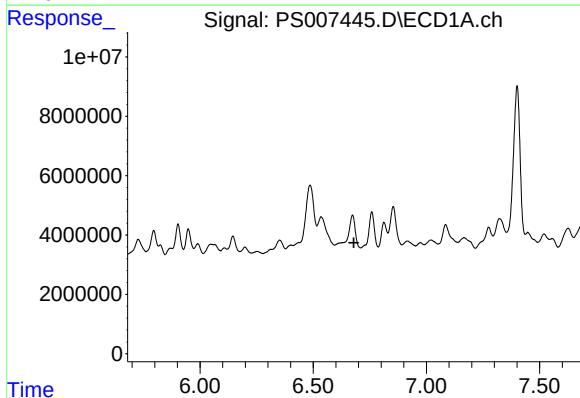
R.T.: 6.486 min
Delta R.T.: 0.062 min
Response: 29842319
Conc: 24.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



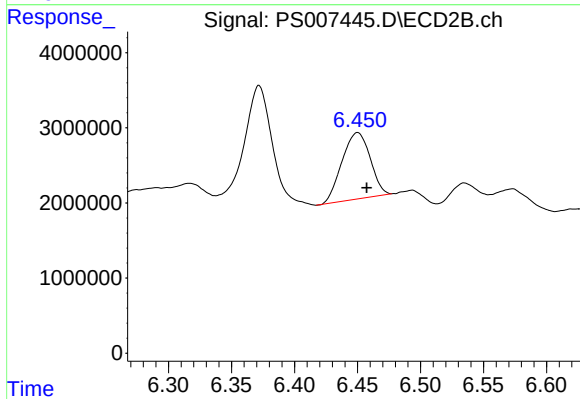
#9 2,4-D

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 5610696
Conc: 7.03 ng/ml



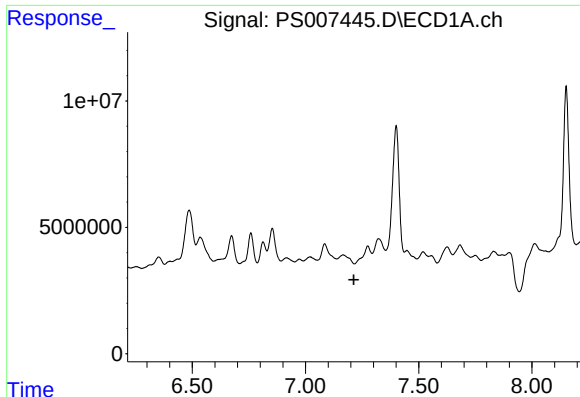
#10 Pentachlorophenol

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



#10 Pentachlorophenol

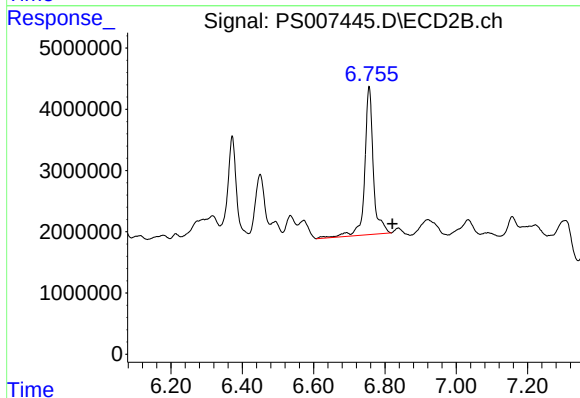
R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 13717208
Conc: 1.43 ng/ml



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

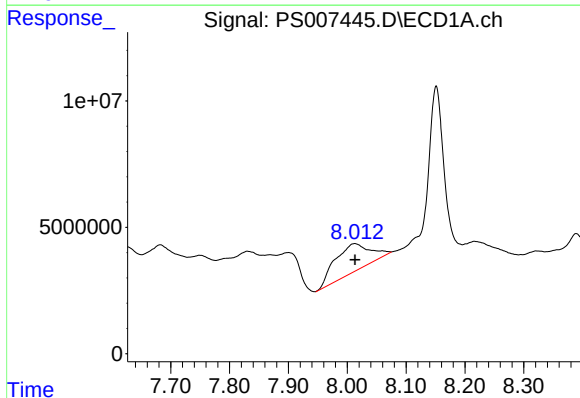
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



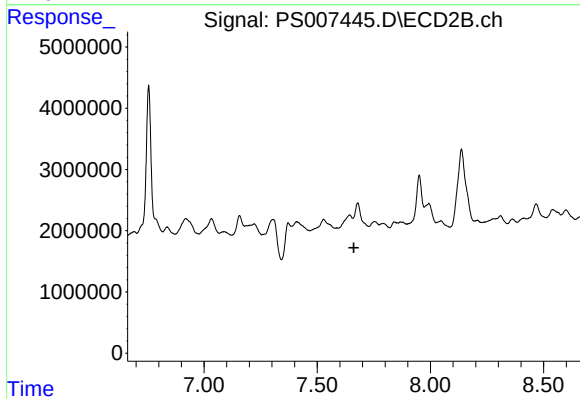
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.065 min
Response: 40722667
Conc: 10.71 ng/ml



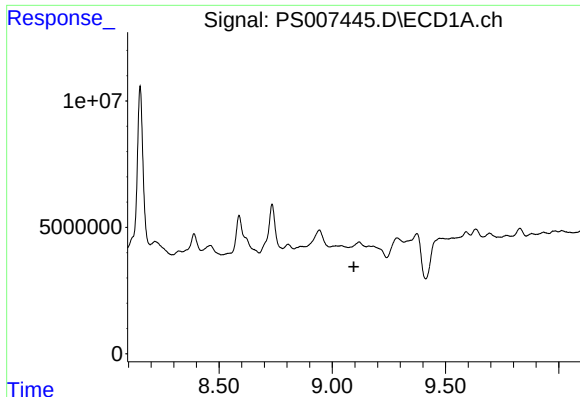
#13 2,4-DB

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 46402563
Conc: 48.67 ng/ml



#13 2,4-DB

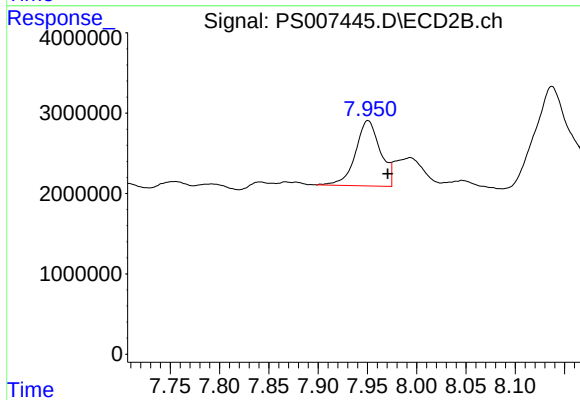
R.T.: 0.000 min
Exp R.T.: 7.662 min
Response: 0
Conc: N.D.



#14 DINOSEB

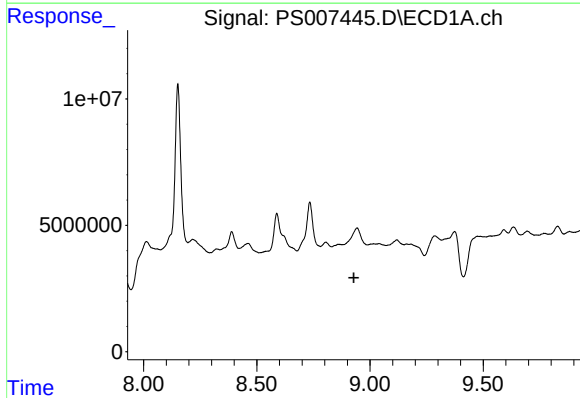
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



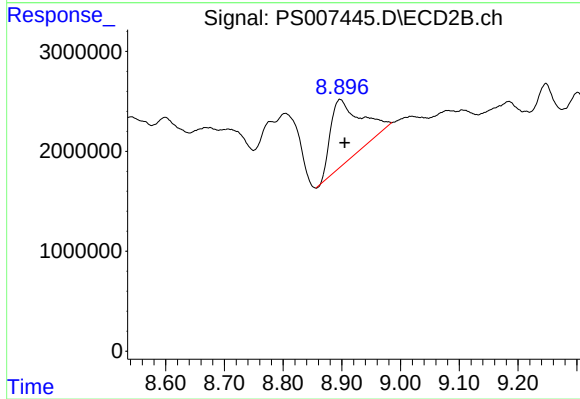
#14 DINOSEB

R.T.: 7.951 min
Delta R.T.: -0.020 min
Response: 14261490
Conc: 5.08 ng/ml



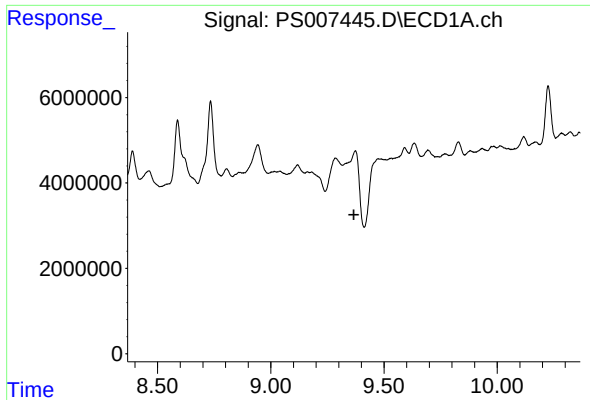
#15 Picloram

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



#15 Picloram

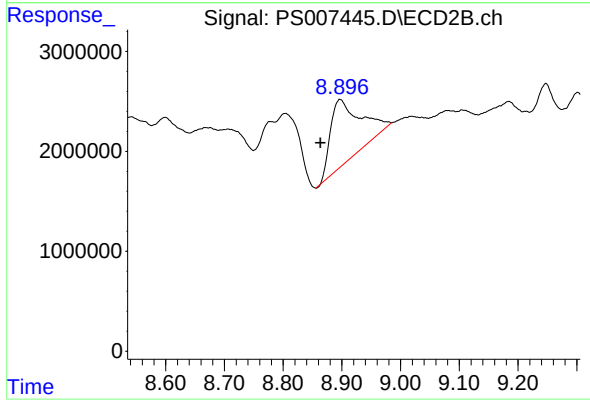
R.T.: 8.897 min
Delta R.T.: -0.008 min
Response: 22816901
Conc: 3.72 ng/ml



#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.: 8.897 min
Delta R.T.: 0.034 min
Response: 22816901
Conc: 4.55 ng/ml