

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 16:39
 Operator : DD\AJ
 Sample : L4541-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:07:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	309.0E6	151.7E6	345.267	378.122
Target Compounds							
1) T	Dalapon	2.991	2.589	67325159	143.5E6	66.227	272.828 #
2) T	3,5-DICHL...	0.000	6.096	0	72199364	N.D.	114.584
3) T	4-Nitroph...	6.983	0.000	16743596	0	40.036	N.D. #
5) T	DICAMBA	7.387	7.046	8215843	10896145	2.307	6.403 #
6) T	MCPD	7.564	7.120	9307279	1895533	3.495	1.424 #
7) T	MCPA	7.755	7.373	24329040	29303360	6.354	13.376 #
8) T	DICHLORPROP	0.000	7.742	0	10554628	N.D.	22.976
9) T	2,4-D	8.279	0.000	15061728	0	14.597	N.D. #
10) T	Pentachlo...	8.630	8.426	6940786	7019770	<MDL	1.243 #
11) T	2,4,5-TP ...	0.000	8.759	0	15128435	N.D.	6.382
12) T	2,4,5-T	9.400	0.000	30584578	0	5.841	N.D. #
14) T	DINOSEB	0.000	10.024	0	18085857	N.D.	10.755
16) T	DCPA	11.502	10.924	46707970	8707010	7.049	2.857 #

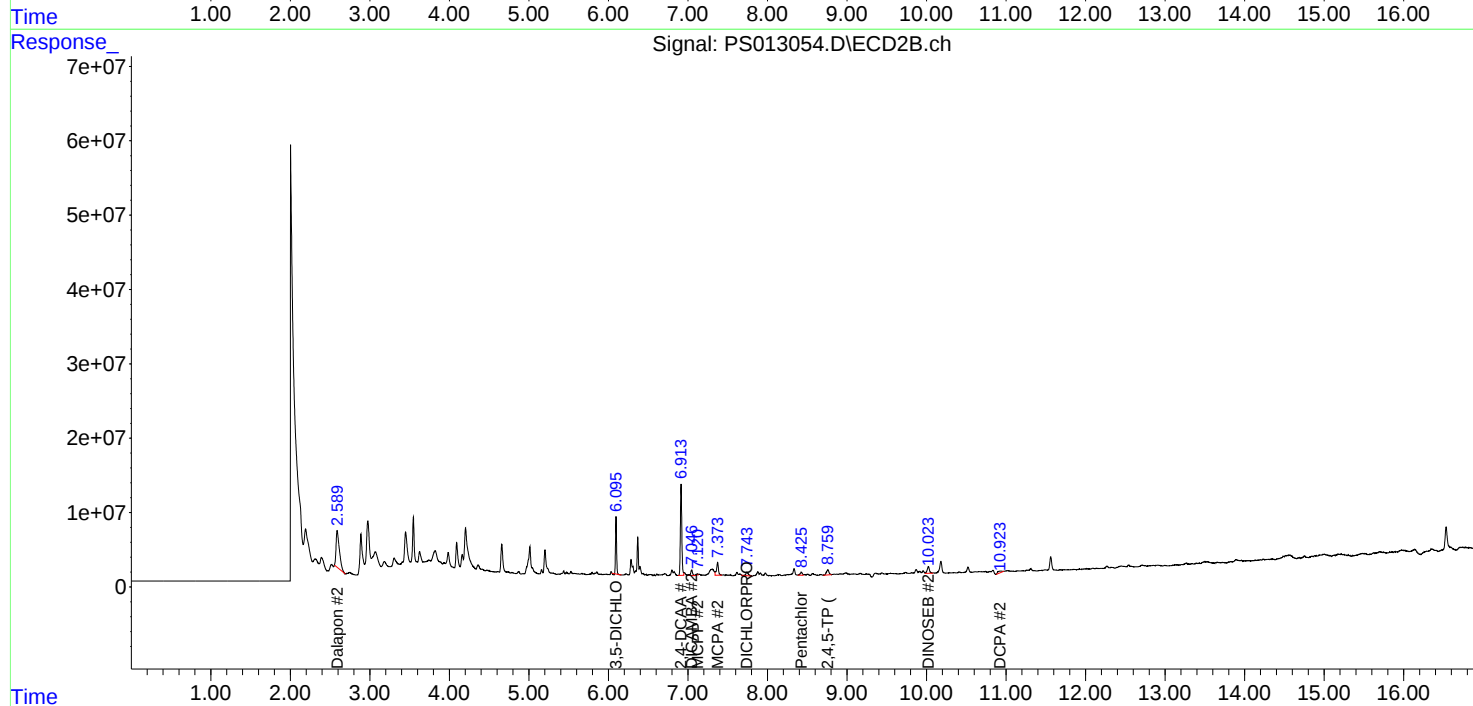
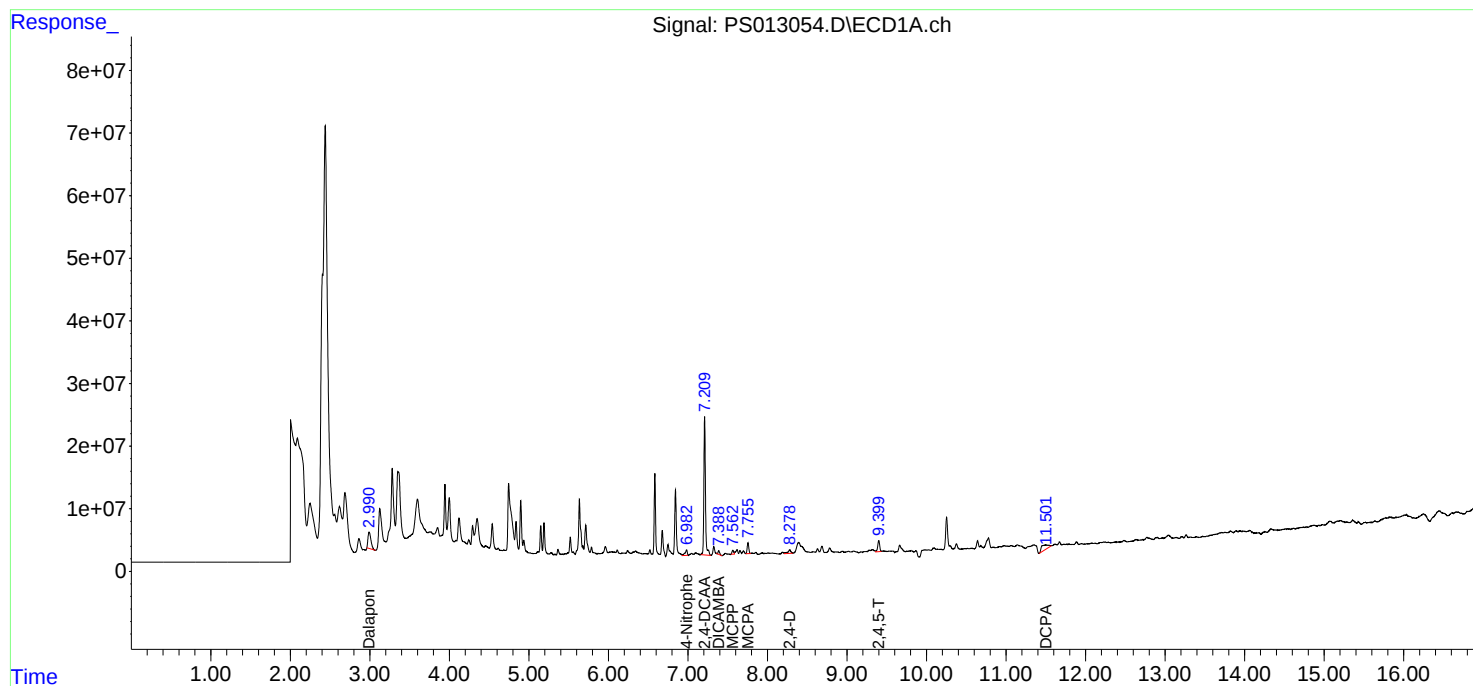
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

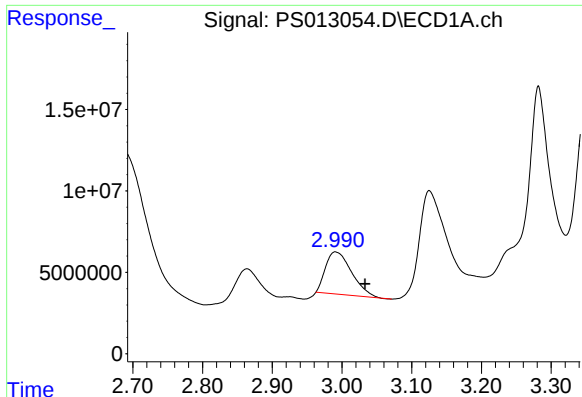
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

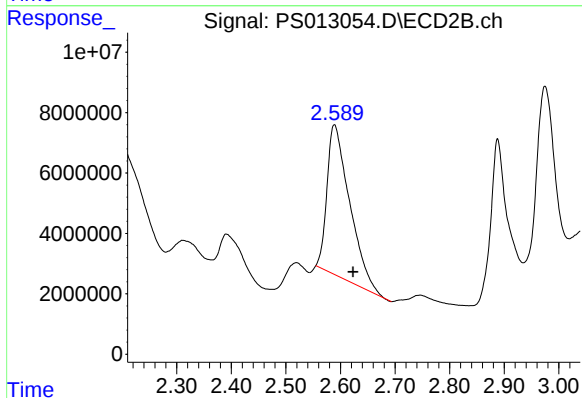




#1 Dalapon

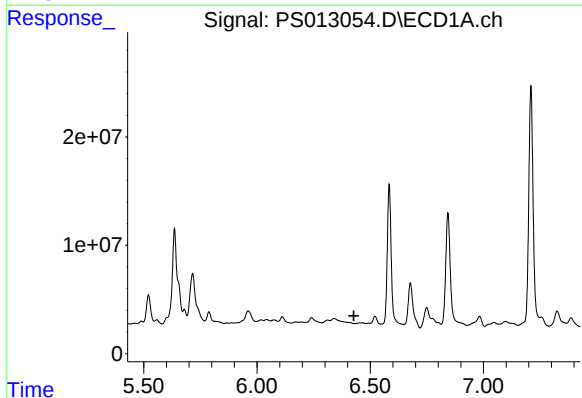
R.T.: 2.991 min
Delta R.T.: -0.042 min
Response: 67325159
Conc: 66.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



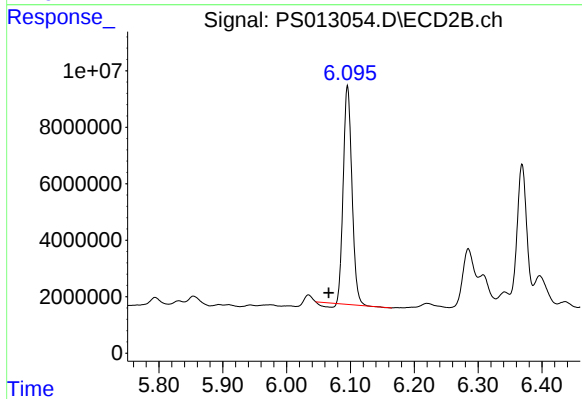
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.035 min
Response: 143473823
Conc: 272.83 ng/ml



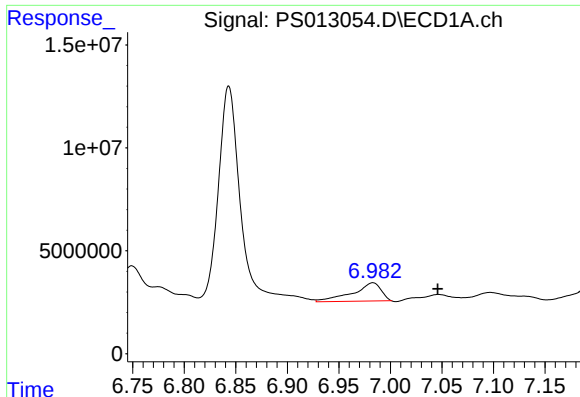
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

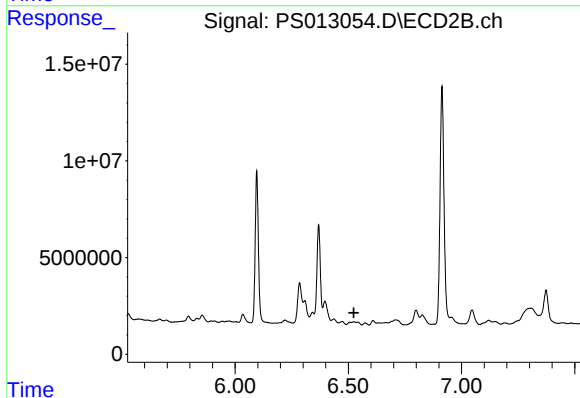
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 72199364
Conc: 114.58 ng/ml



#3 4-Nitrophenol

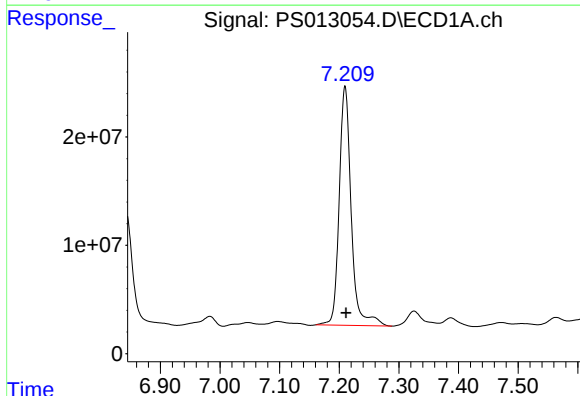
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 16743596
Conc: 40.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



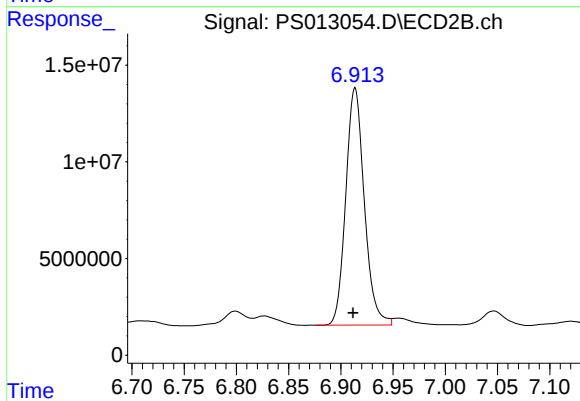
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



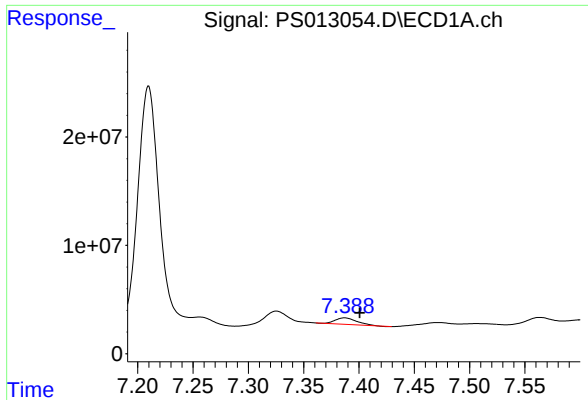
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 309037929
Conc: 345.27 ng/ml



#4 2,4-DCAA

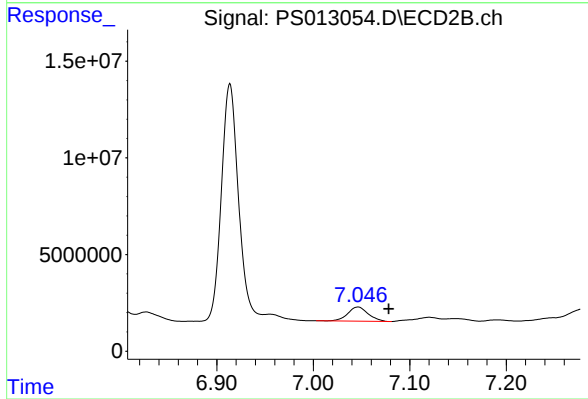
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 151721914
Conc: 378.12 ng/ml



#5 DICAMBA

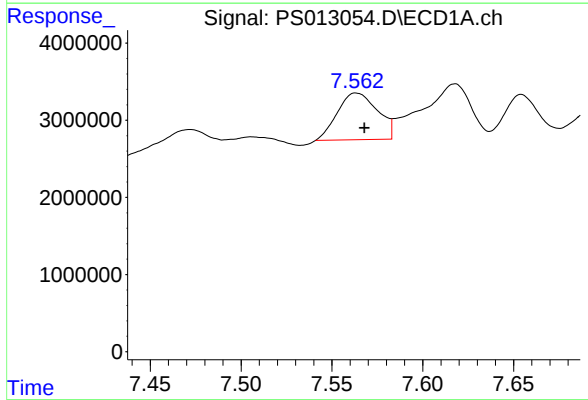
R.T.: 7.387 min
Delta R.T.: -0.014 min
Response: 8215843
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



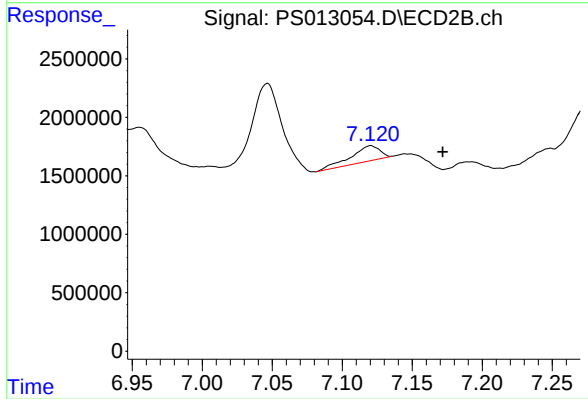
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.032 min
Response: 10896145
Conc: 6.40 ng/ml



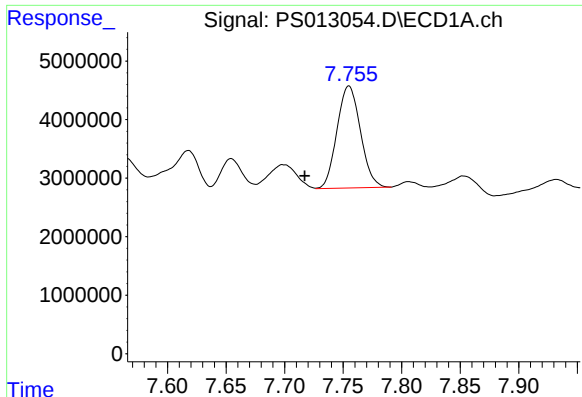
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.004 min
Response: 9307279
Conc: 3.49 ug/ml



#6 MCP

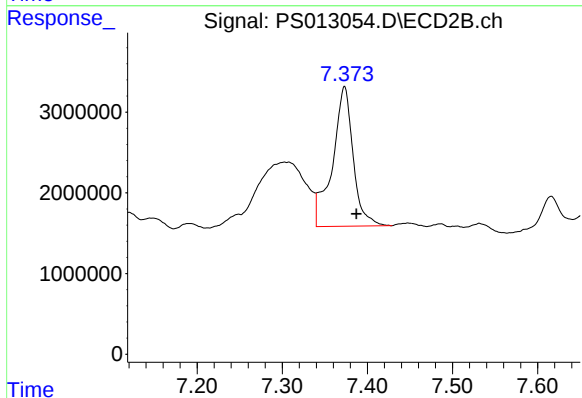
R.T.: 7.120 min
Delta R.T.: -0.051 min
Response: 1895533
Conc: 1.42 ug/ml



#7 MCPA

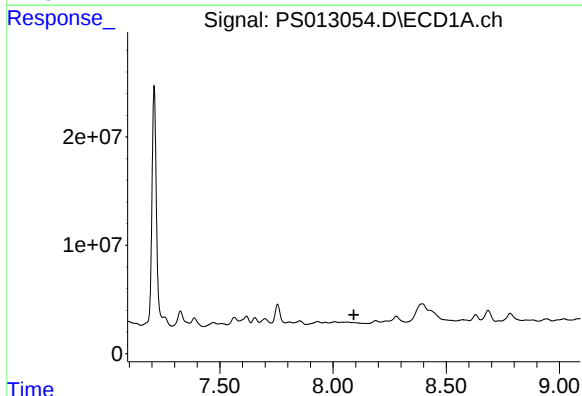
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 24329040
Conc: 6.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



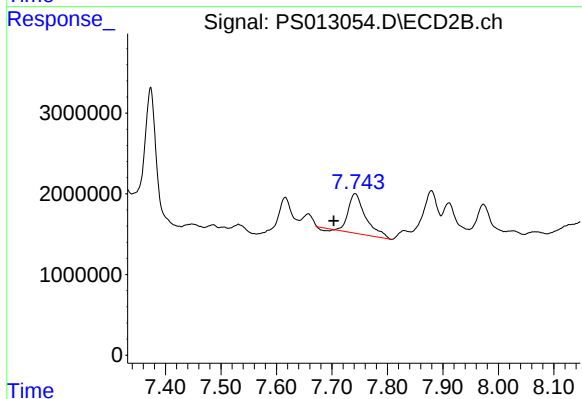
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 29303360
Conc: 13.38 ug/ml



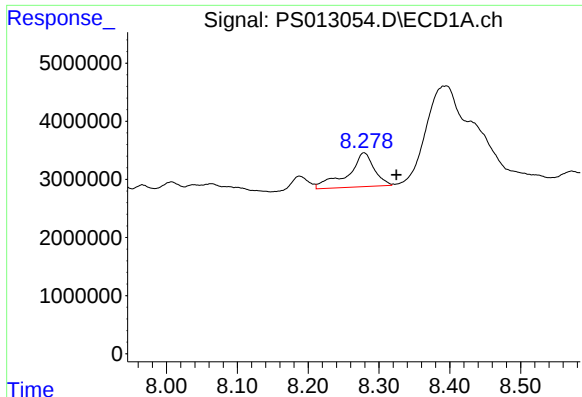
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

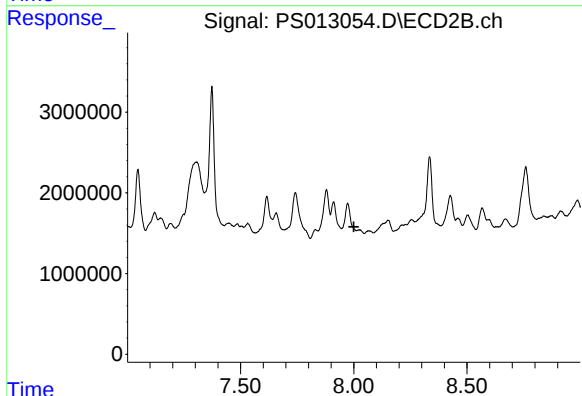
R.T.: 7.742 min
Delta R.T.: 0.038 min
Response: 10554628
Conc: 22.98 ng/ml



#9 2,4-D

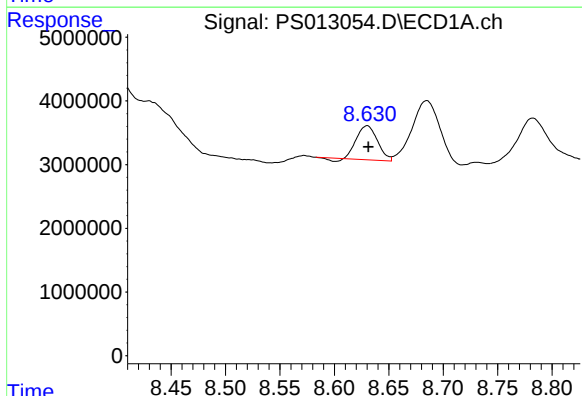
R.T.: 8.279 min
Delta R.T.: -0.045 min
Response: 15061728
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



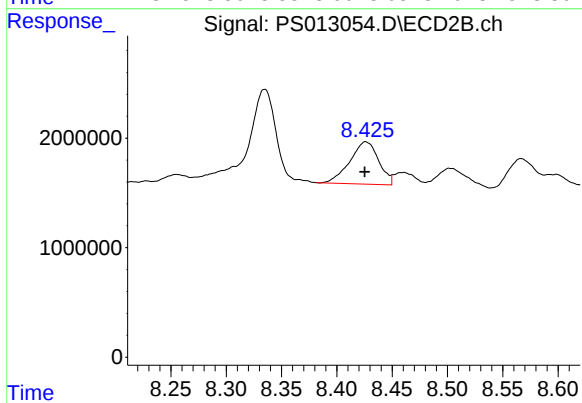
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



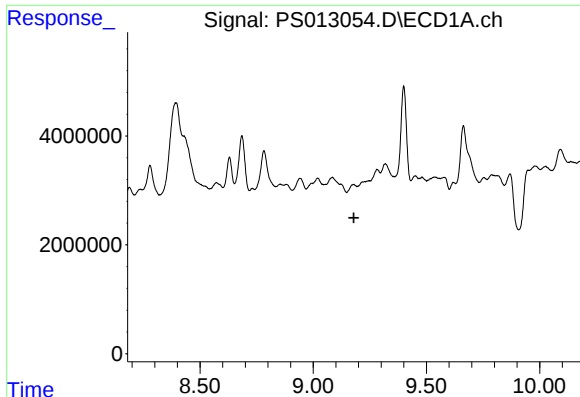
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 6940786
Conc: N.D.



#10 Pentachlorophenol

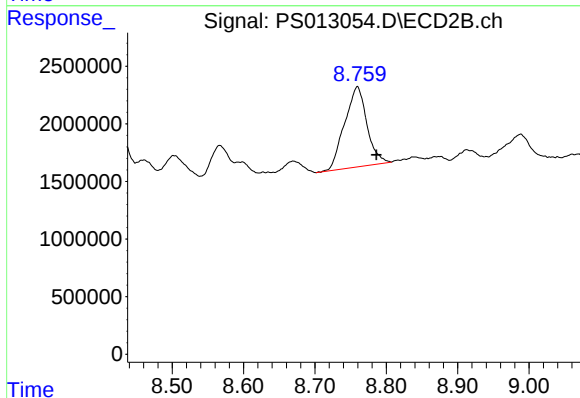
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 7019770
Conc: 1.24 ng/ml



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

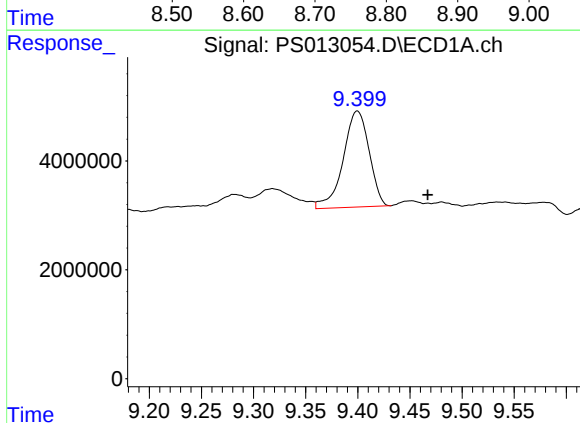
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



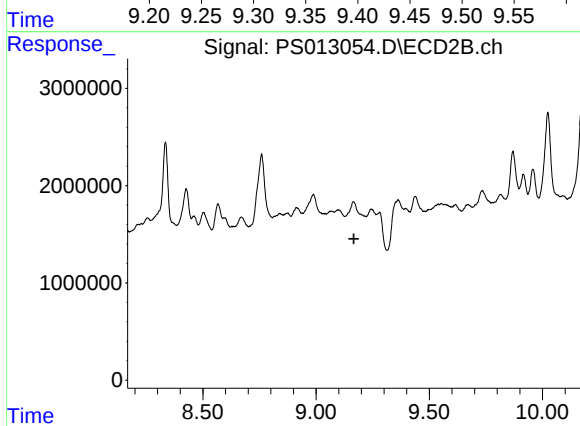
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.027 min
Response: 15128435
Conc: 6.38 ng/ml



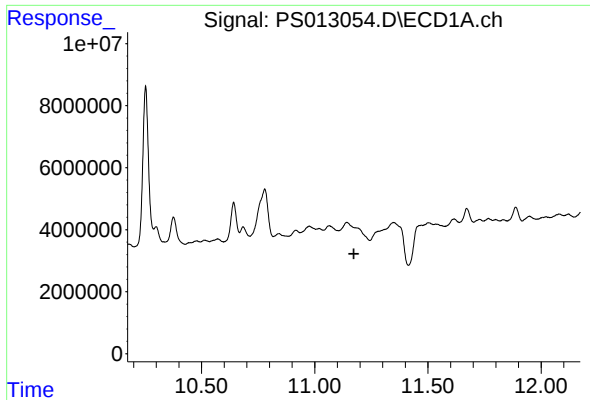
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.068 min
Response: 30584578
Conc: 5.84 ng/ml



#12 2,4,5-T

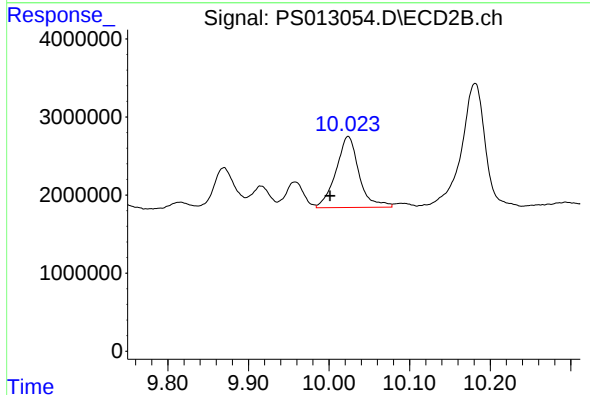
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

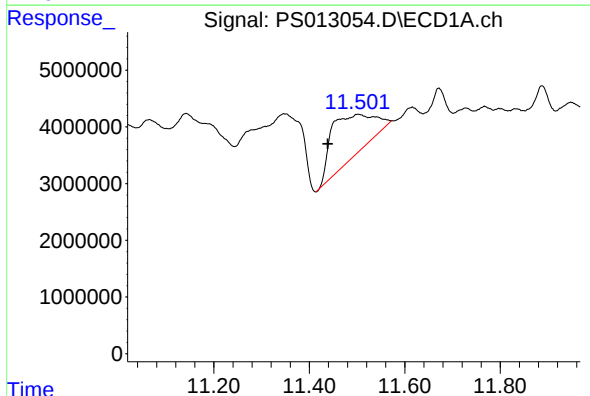
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



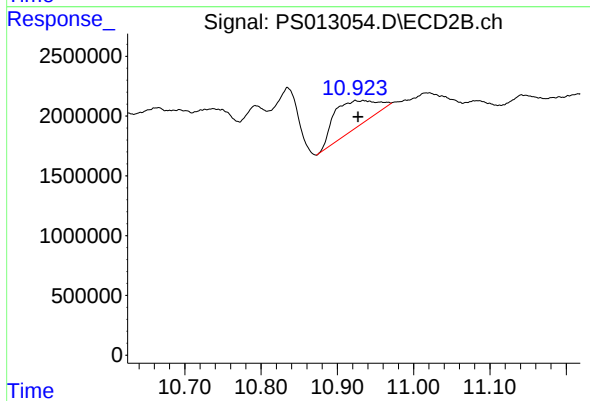
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.022 min
Response: 18085857
Conc: 10.76 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.064 min
Response: 46707970
Conc: 7.05 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.004 min
Response: 8707010
Conc: 2.86 ng/ml