

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 13:56
 Operator : DD\AJ
 Sample : L3382-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:24:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.919	146.0E6	105.7E6	150.458	187.776
Target Compounds							
1) T	Dalapon	2.991	2.583	39827141	129.4E6	33.096	168.547 #
2) T	3,5-DICHL...	0.000	6.049	0	1681245	N.D.	2.002
3) T	4-Nitroph...	7.124	6.550	13063271	2904479	29.632	8.858 #
5) T	DICAMBA	0.000	7.054	0	6139971	N.D.	2.681
6) T	MCPD	7.639	7.220	4991374	4812104	1.648	2.522 #
7) T	MCPA	7.694	7.397	221.3E6	5970145	51.894	2.071 #
8) T	DICHLORPROP	0.000	7.741	0	8866223	N.D.	14.730
9) T	2,4-D	0.000	7.983	0	5390955	N.D.	7.191
10) T	Pentachlo...	8.649	8.436	8485719	9928697	<MDL	1.425 #
11) T	2,4,5-TP ...	0.000	8.791	0	46660735	N.D.	15.262
12) T	2,4,5-T	9.423	9.180	32715835	2474536	6.484	<MDL #
13) T	2,4-DB	0.000	9.686	0	2281118	N.D.	5.336
14) T	DINOSEB	0.000	10.035	0	1994503	N.D.	<MDL
15) T	Picloram	0.000	11.023	0	5443177	N.D.	1.245
16) T	DCPA	0.000	10.943	0	3145996	N.D.	<MDL

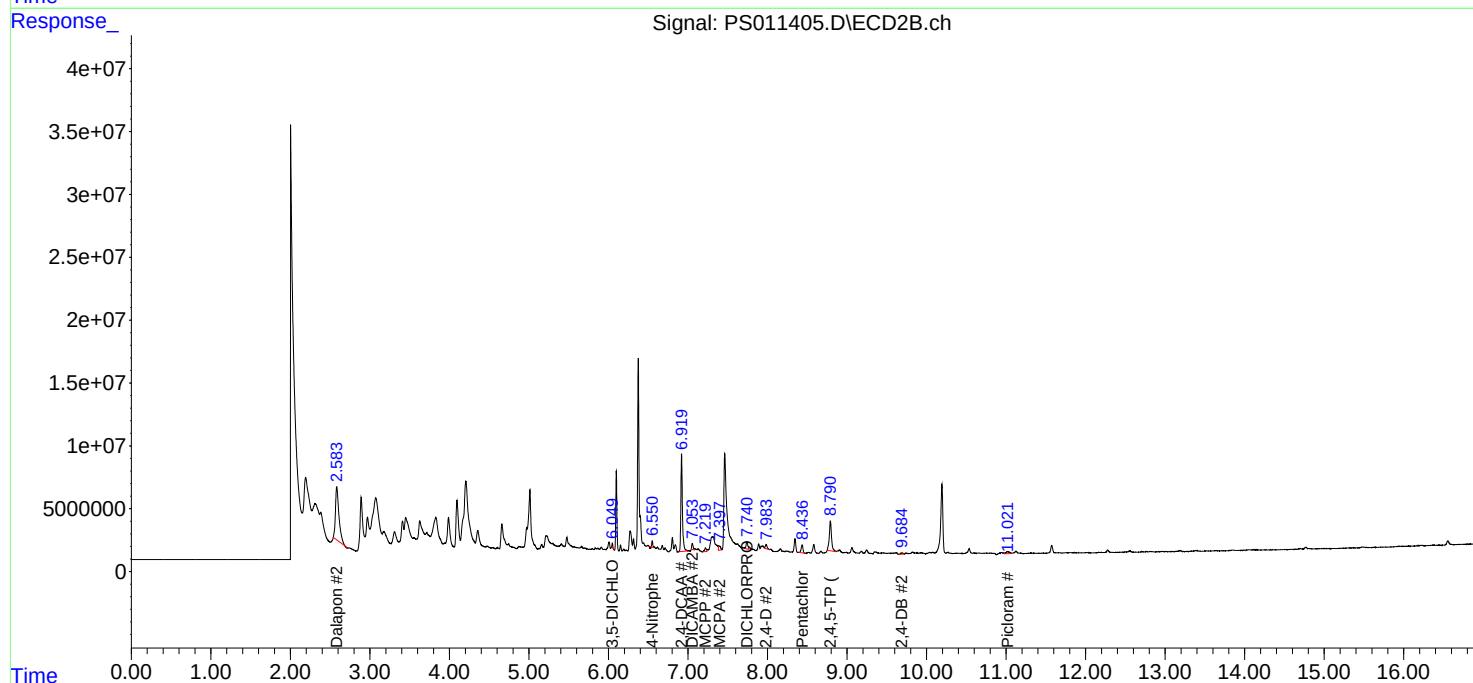
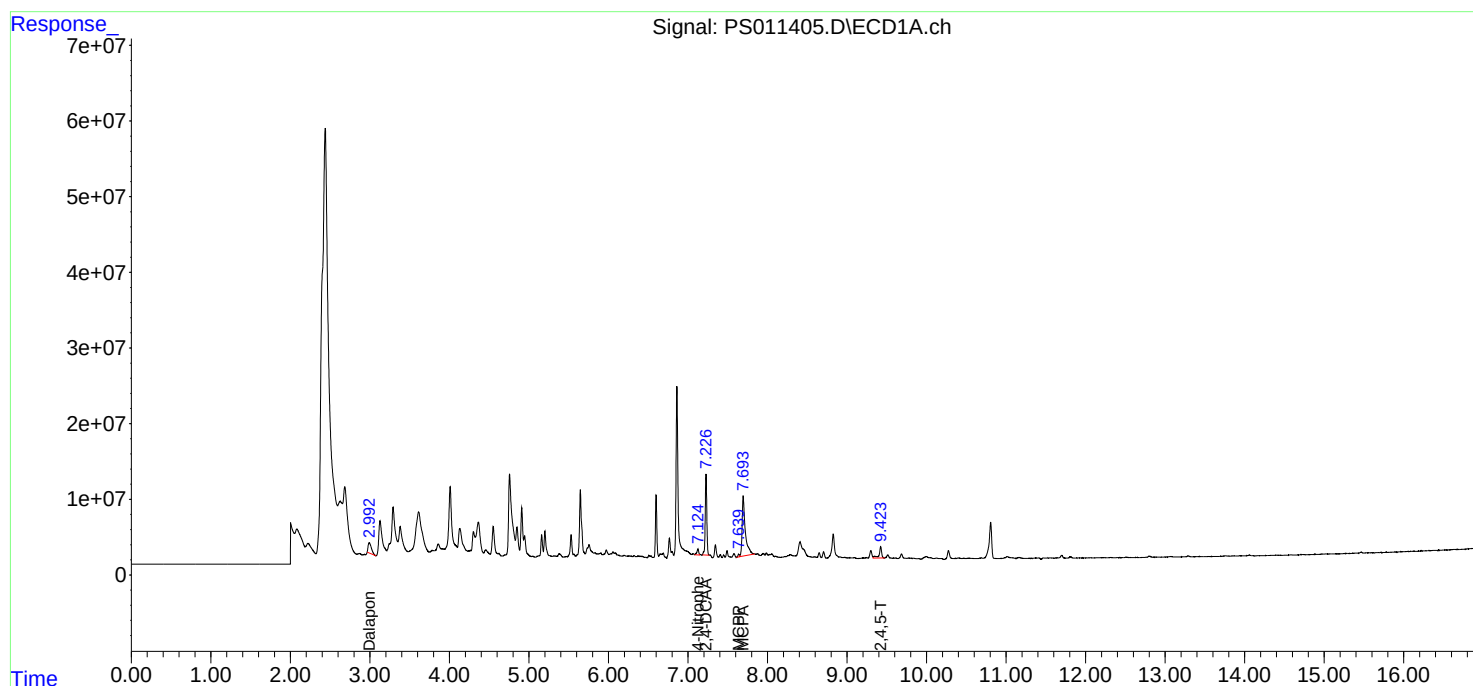
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

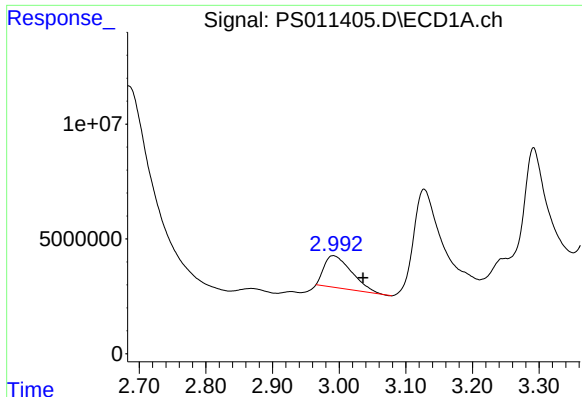
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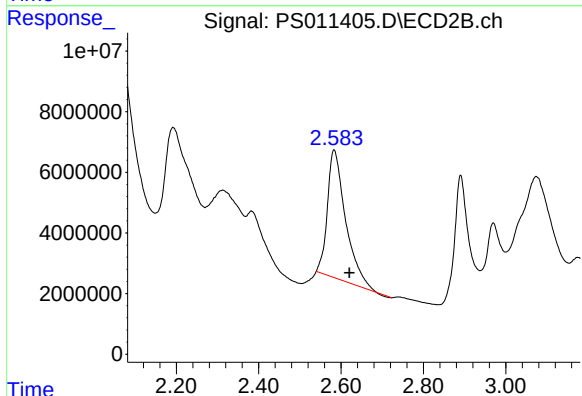




#1 Dalapon

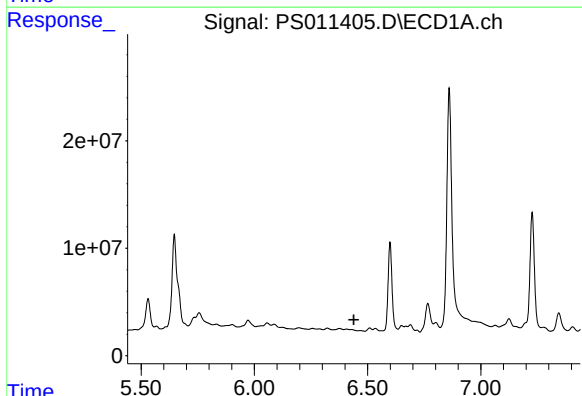
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 39827141
Conc: 33.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



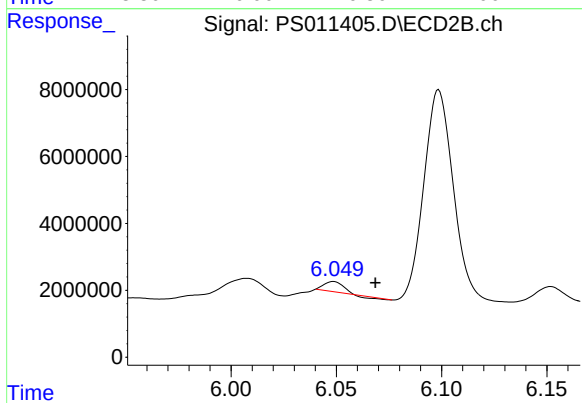
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 129388593
Conc: 168.55 ng/ml



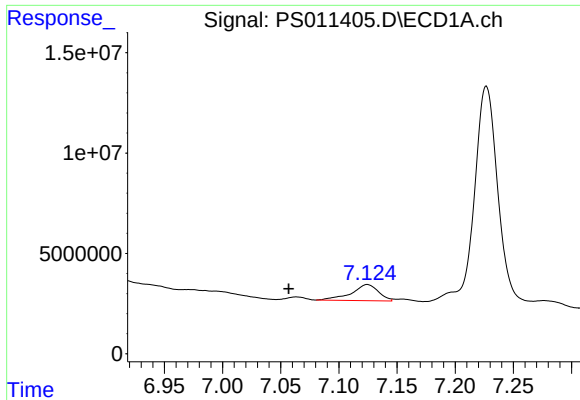
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

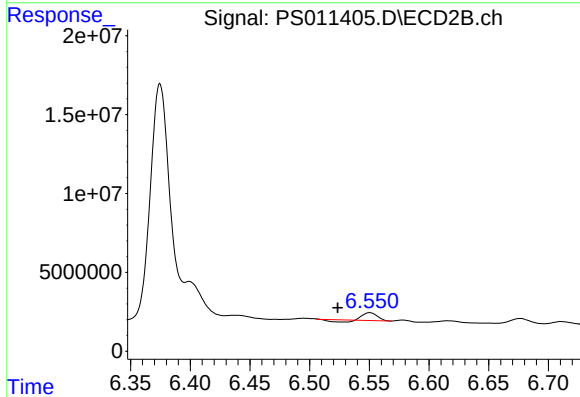
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 1681245
Conc: 2.00 ng/ml



#3 4-Nitrophenol

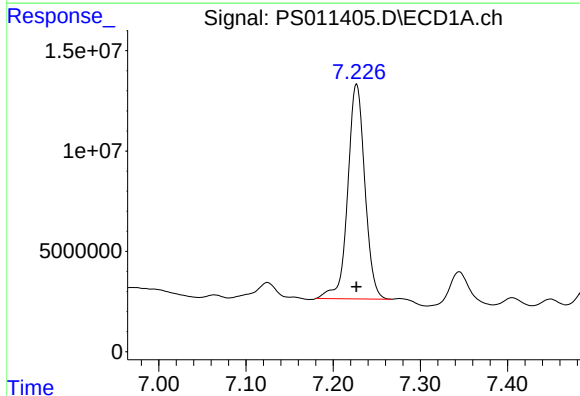
R.T.: 7.124 min
Delta R.T.: 0.068 min
Response: 13063271
Conc: 29.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



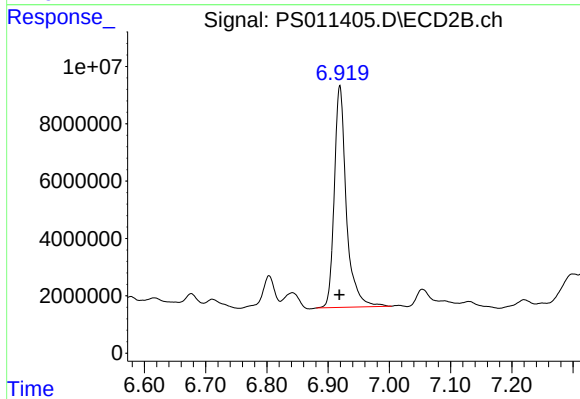
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.027 min
Response: 2904479
Conc: 8.86 ng/ml



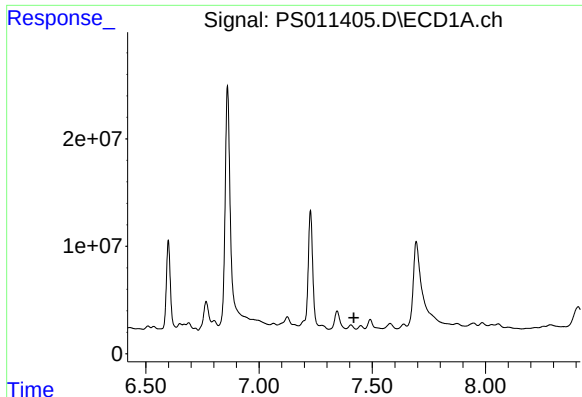
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 145994844
Conc: 150.46 ng/ml



#4 2,4-DCAA

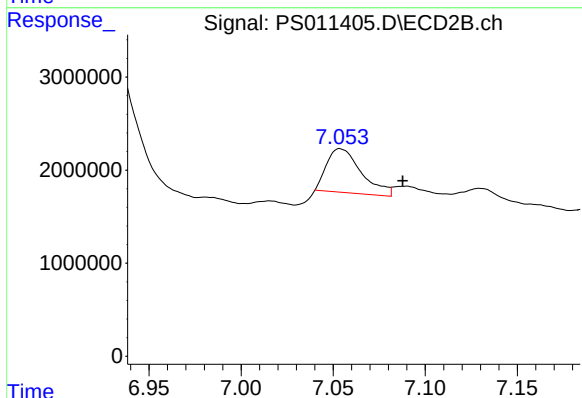
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 105722012
Conc: 187.78 ng/ml



#5 DICAMBA

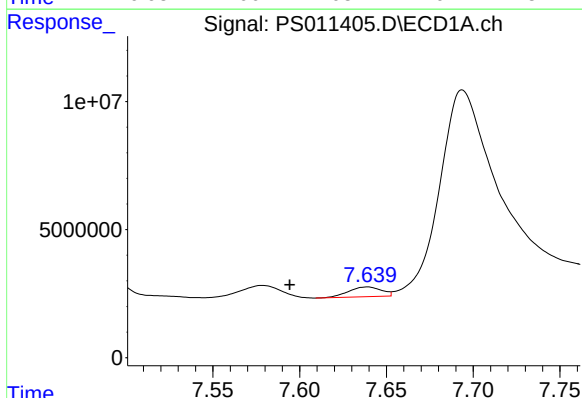
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



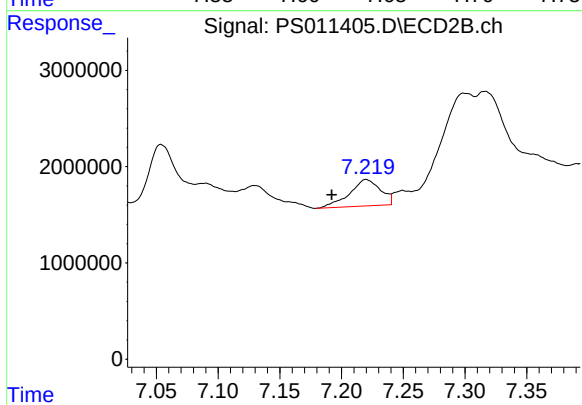
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.034 min
Response: 6139971
Conc: 2.68 ng/ml



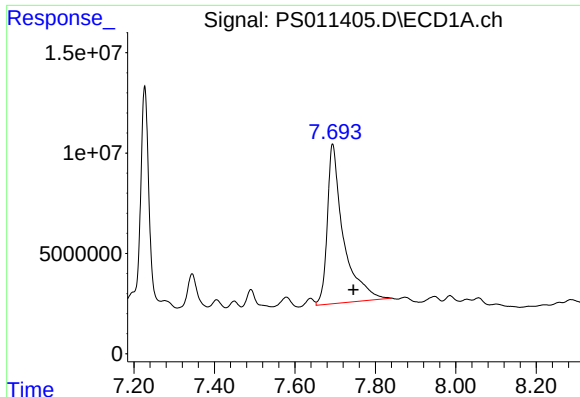
#6 MCP

R.T.: 7.639 min
Delta R.T.: 0.045 min
Response: 4991374
Conc: 1.65 ug/ml



#6 MCP

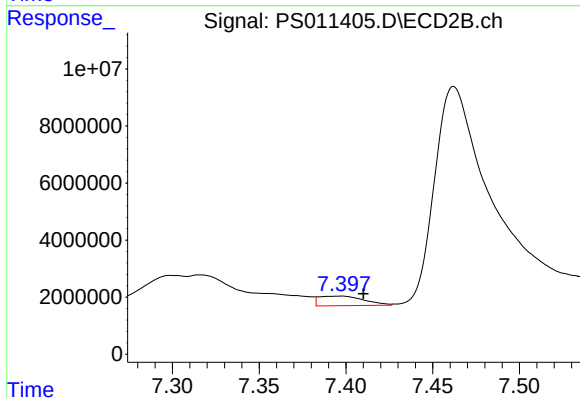
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 4812104
Conc: 2.52 ug/ml



#7 MCPA

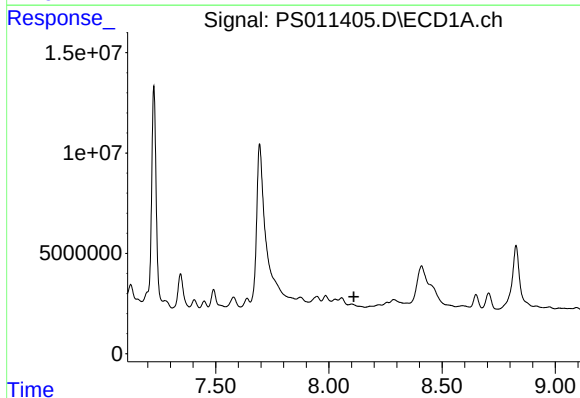
R.T.: 7.694 min
Delta R.T.: -0.052 min
Response: 221312931
Conc: 51.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



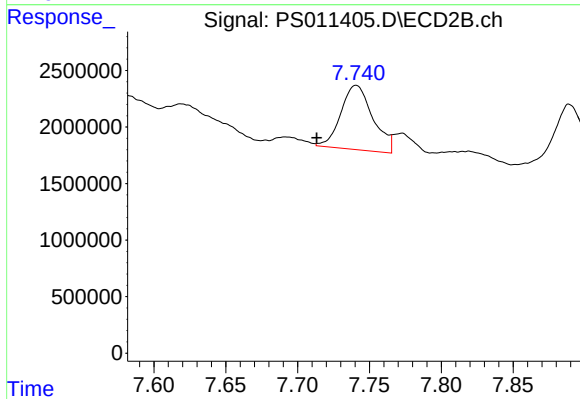
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 5970145
Conc: 2.07 ug/ml



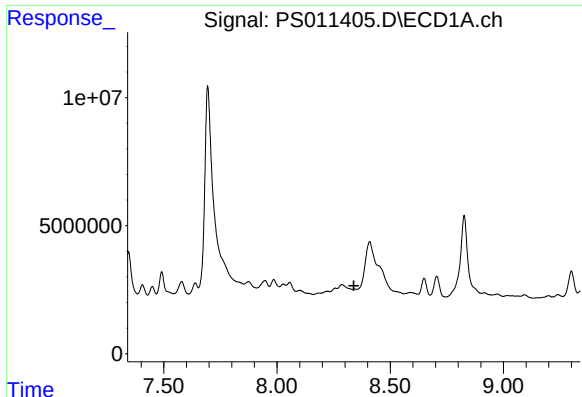
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

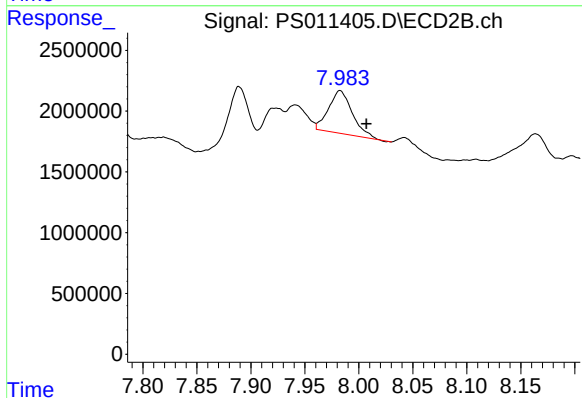
R.T.: 7.741 min
Delta R.T.: 0.027 min
Response: 8866223
Conc: 14.73 ng/ml



#9 2,4-D

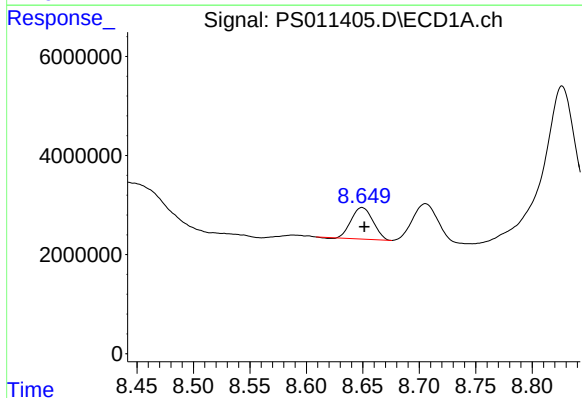
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



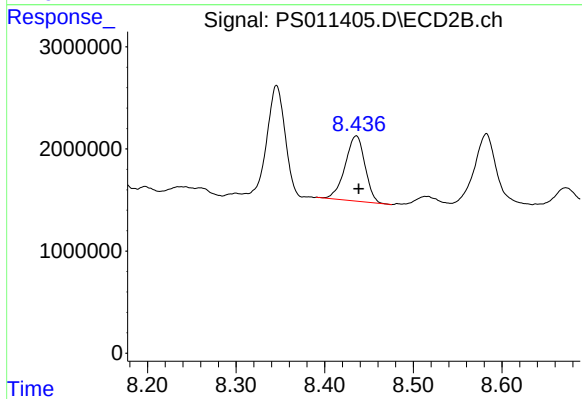
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 5390955
Conc: 7.19 ng/ml



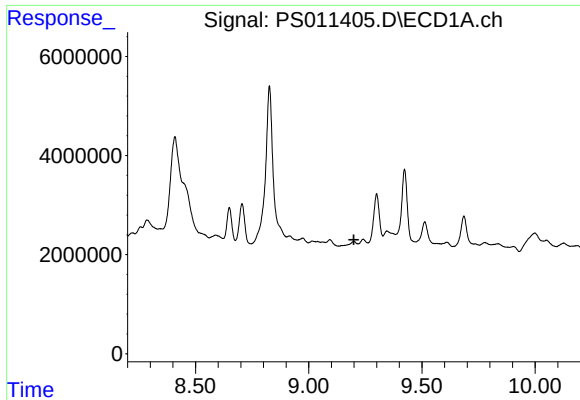
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 8485719
Conc: N.D.



#10 Pentachlorophenol

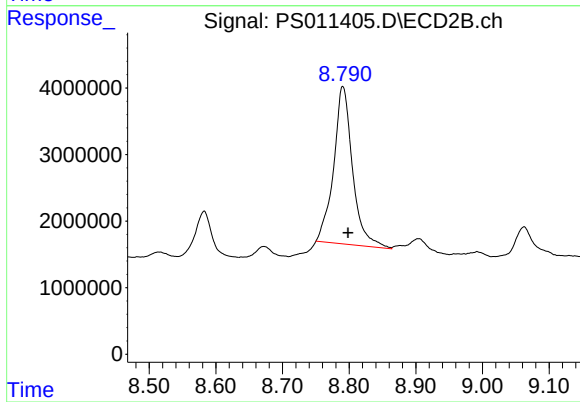
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 9928697
Conc: 1.42 ng/ml



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

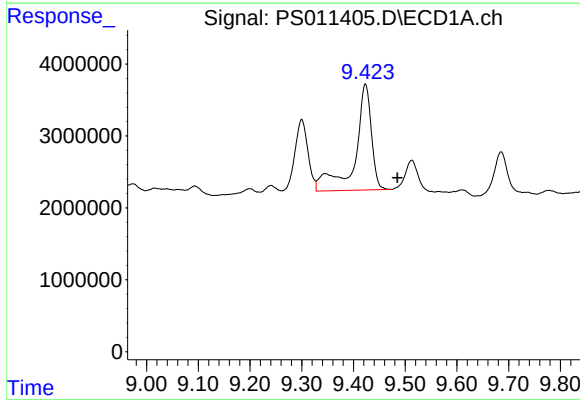
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



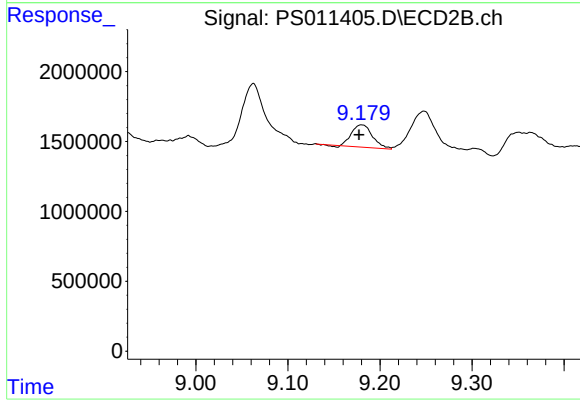
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.008 min
Response: 46660735
Conc: 15.26 ng/ml



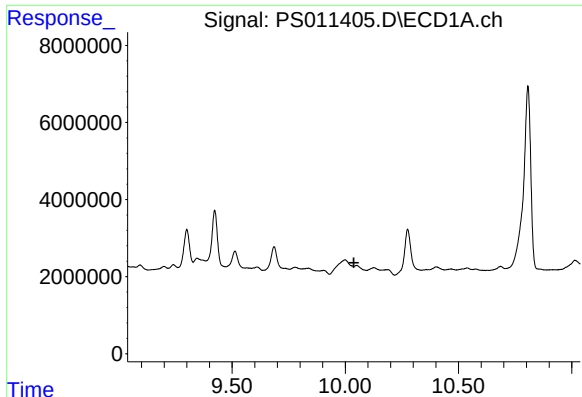
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 32715835
Conc: 6.48 ng/ml



#12 2,4,5-T

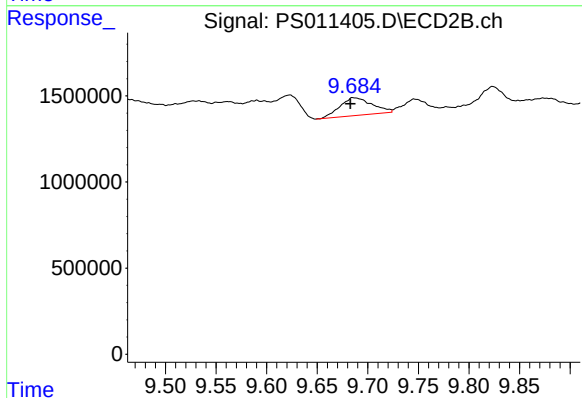
R.T.: 9.180 min
Delta R.T.: 0.003 min
Response: 2474536
Conc: N.D.



#13 2,4-DB

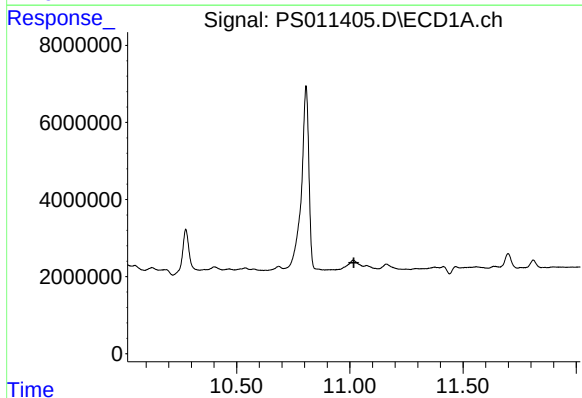
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



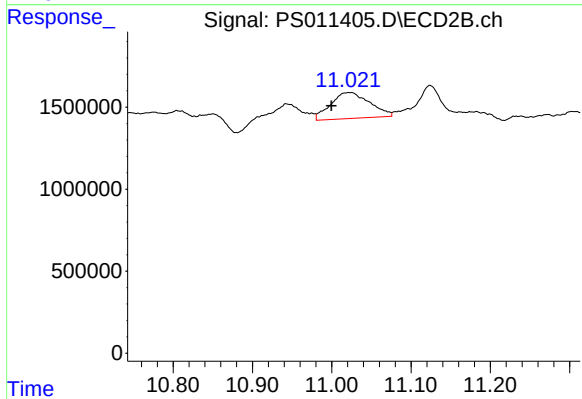
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 2281118
Conc: 5.34 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.018 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.023 min
Response: 5443177
Conc: 1.24 ng/ml