

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 19:20
 Operator : DD\AJ
 Sample : L3381-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 05:15:49 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	7.225	6.918	245.2E6	166.1E6	252.682	295.081
Target Compounds							
1) T	Dalapon	2.993	2.585	44296589	140.7E6	36.810	183.325 #
2) T	3,5-DICHL...	0.000	6.098	0	87383621	N.D.	104.048
3) T	4-Nitroph...	0.000	6.577	0	941922	N.D.	2.873
5) T	DICAMBA	7.405	7.053	8304950	4635516	2.143	2.024
6) T	MCPD	7.635	7.221	6255291	6080408	2.066	3.187 #
7) T	MCPA	7.698	7.397	139.6E6	8176490	32.731	2.837 #
8) T	DICHLORPROP	0.000	7.738	0	6126040	N.D.	10.177
9) T	2,4-D	0.000	7.980	0	6085877	N.D.	8.118
10) T	Pentachlo...	8.647	8.434	6384126	8439363	<MDL	1.211 #
11) T	2,4,5-TP ...	0.000	8.766	0	3615920	N.D.	1.183
12) T	2,4,5-T	9.420	9.181	48518067	3940919	9.615	1.299 #
14) T	DINOSEB	0.000	10.060	0	13347358	N.D.	6.223
15) T	Picloram	11.028	11.006	87013106	81944113	13.790	18.737 #
16) T	DCPA	0.000	10.942	0	5528597	N.D.	1.462

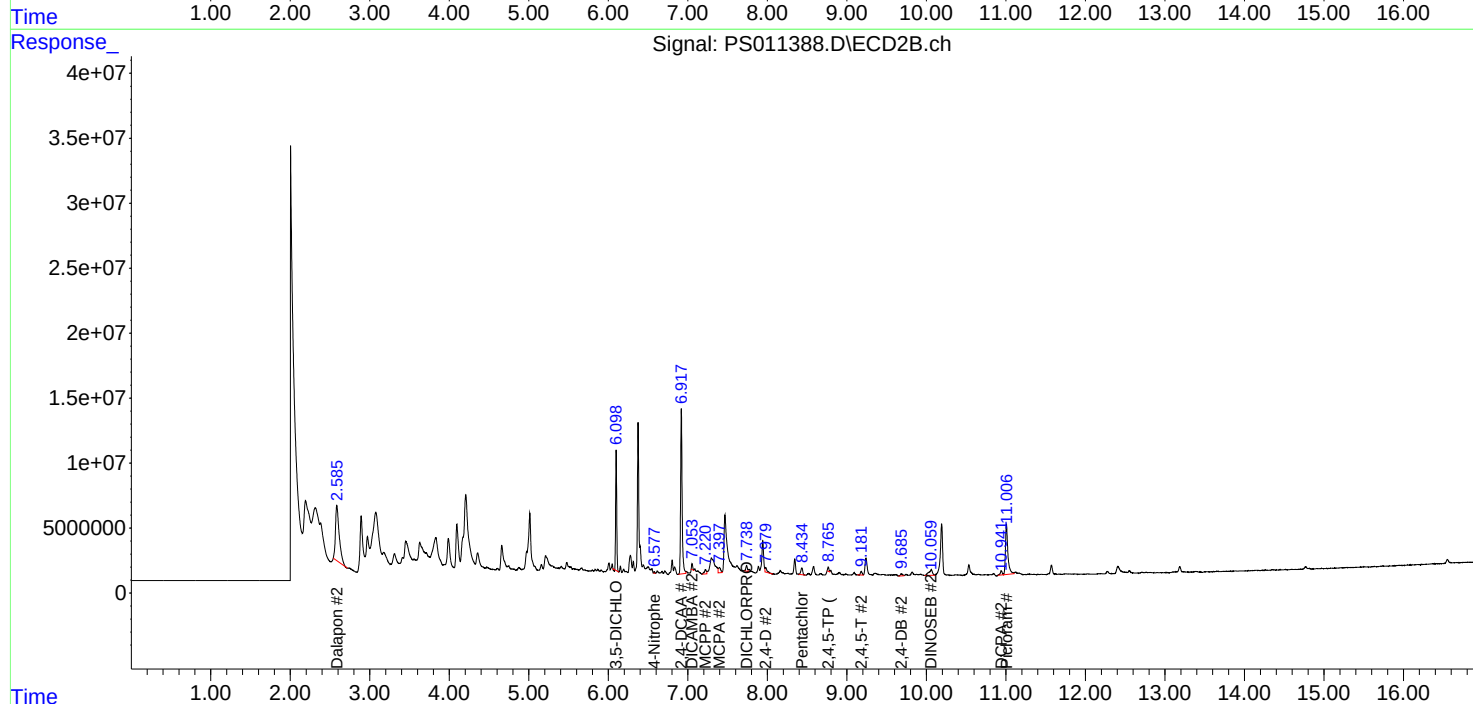
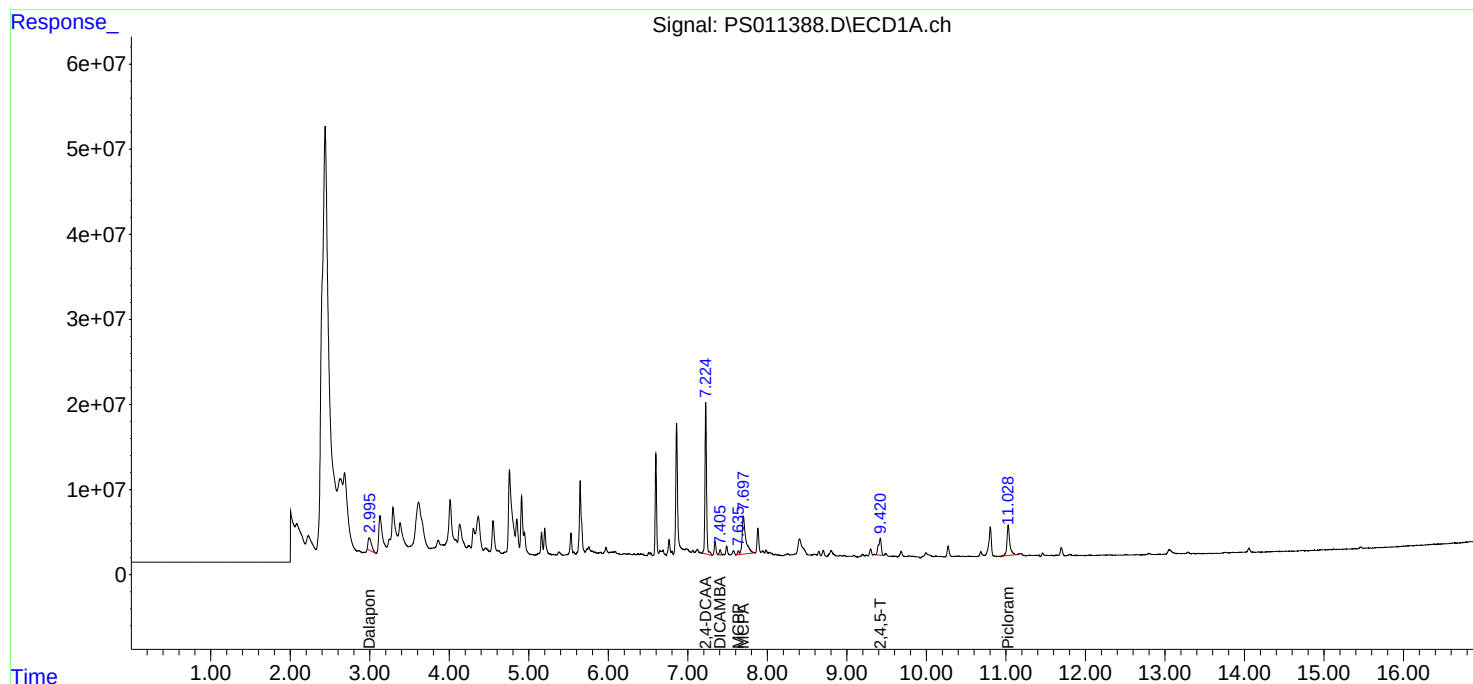
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

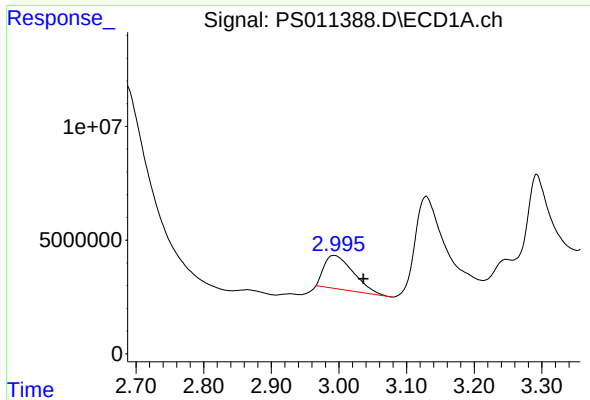
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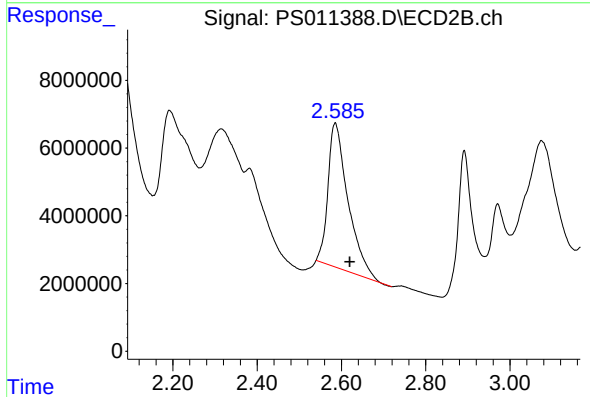




#1 Dalapon

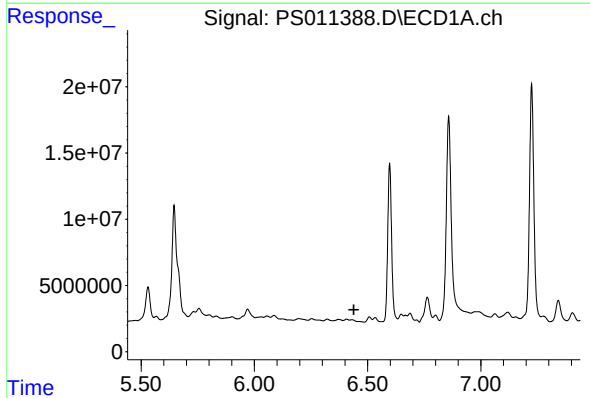
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 44296589
Conc: 36.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



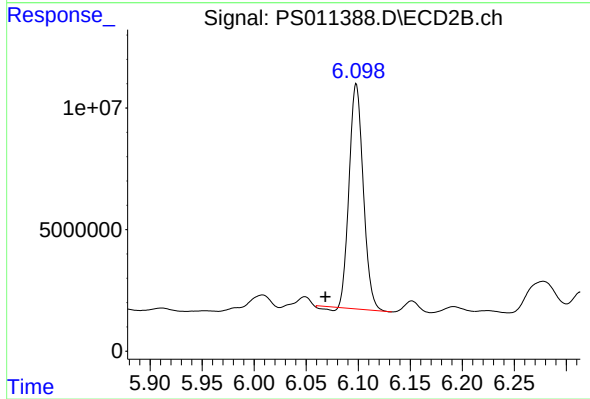
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 140733420
Conc: 183.32 ng/ml



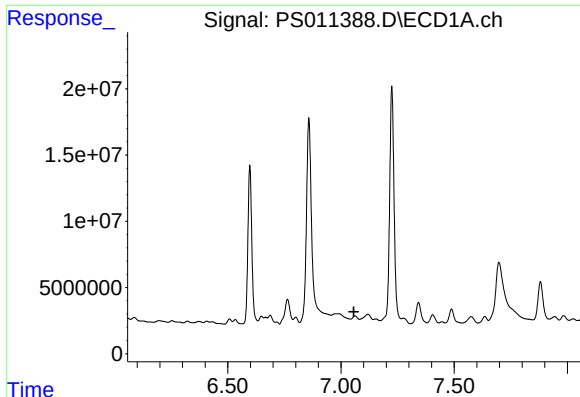
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

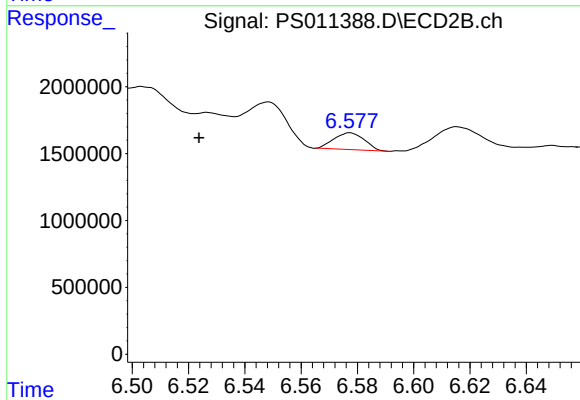
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 87383621
Conc: 104.05 ng/ml



#3 4-Nitrophenol

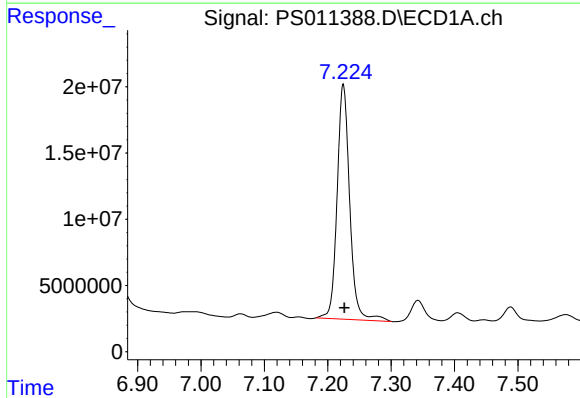
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



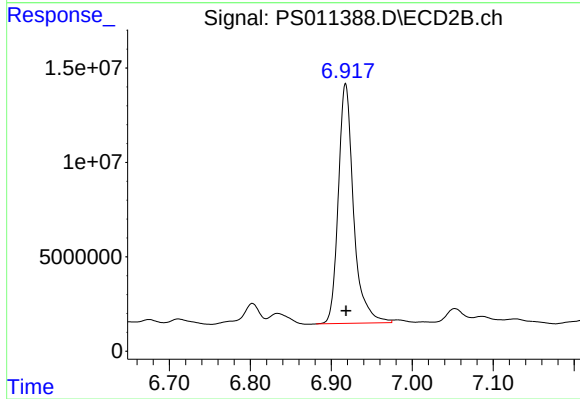
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.054 min
Response: 941922
Conc: 2.87 ng/ml



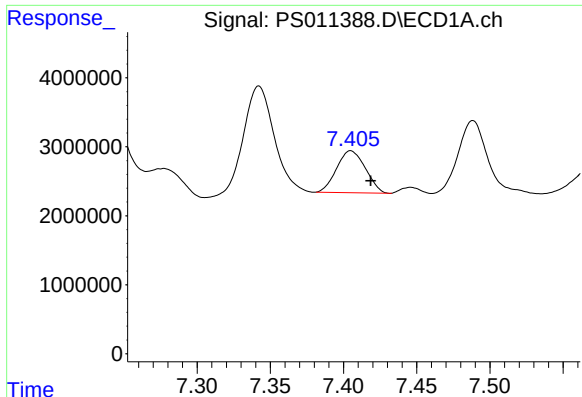
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 245186526
Conc: 252.68 ng/ml



#4 2,4-DCAA

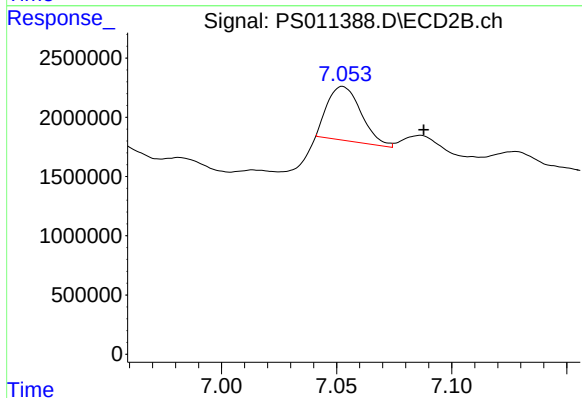
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 166137321
Conc: 295.08 ng/ml



#5 DICAMBA

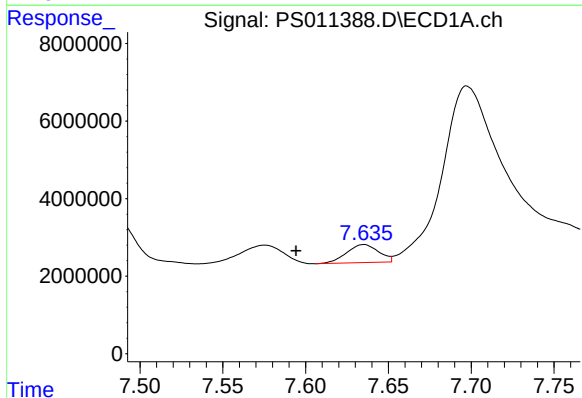
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 8304950
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



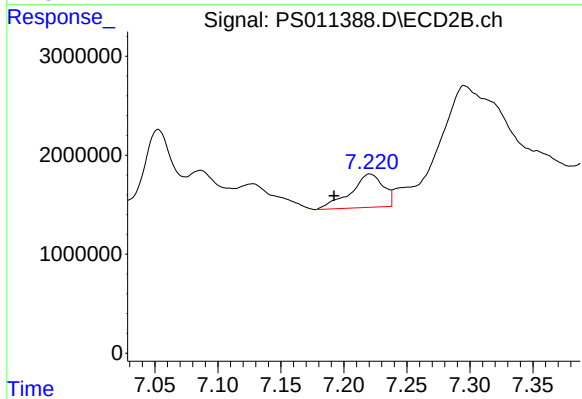
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 4635516
Conc: 2.02 ng/ml



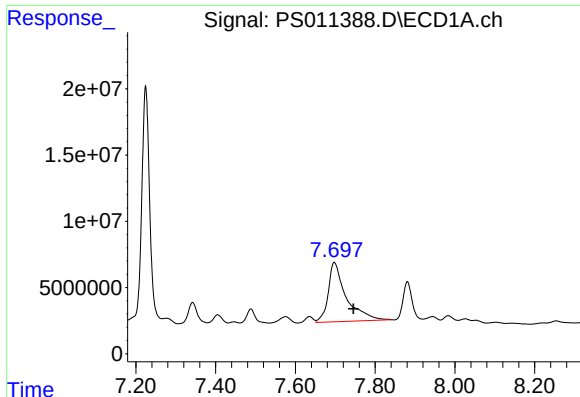
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 6255291
Conc: 2.07 ug/ml



#6 MCP

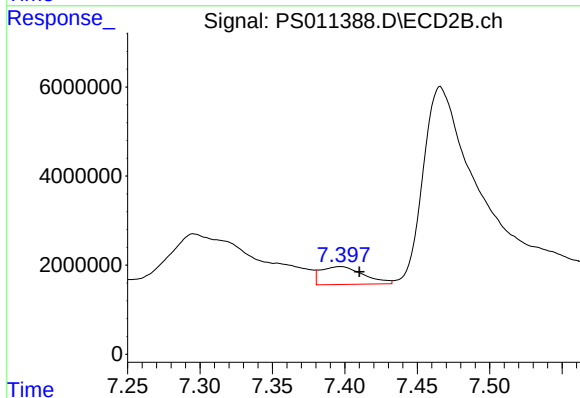
R.T.: 7.221 min
Delta R.T.: 0.028 min
Response: 6080408
Conc: 3.19 ug/ml



#7 MCPA

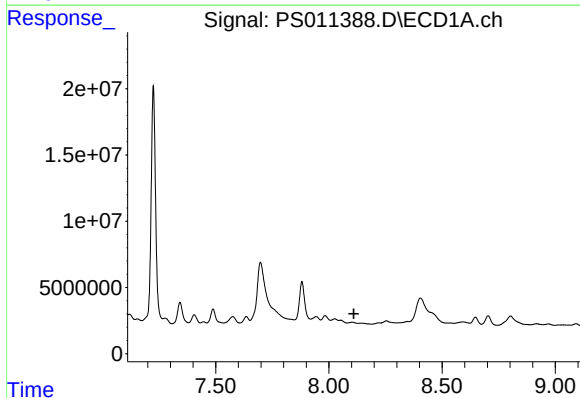
R.T.: 7.698 min
Delta R.T.: -0.048 min
Response: 139587633
Conc: 32.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



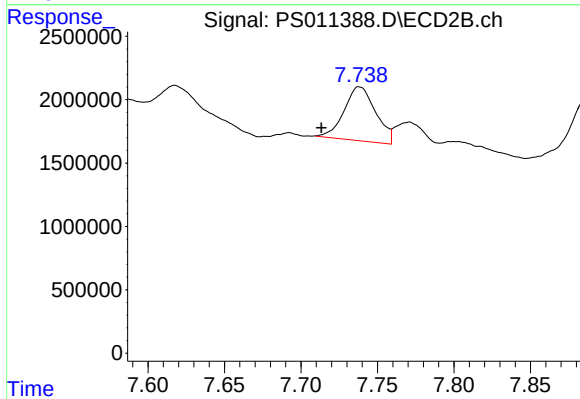
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 8176490
Conc: 2.84 ug/ml



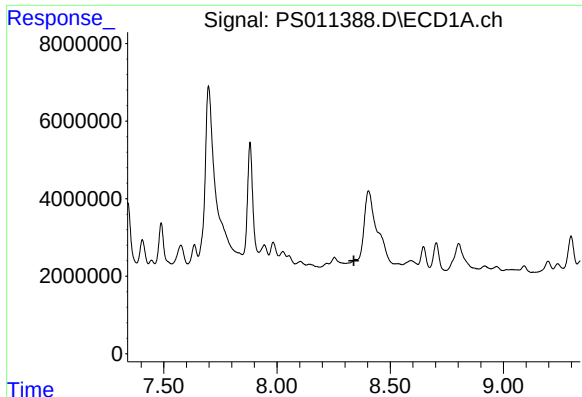
#8 DICHLORPROP

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



#8 DICHLORPROP

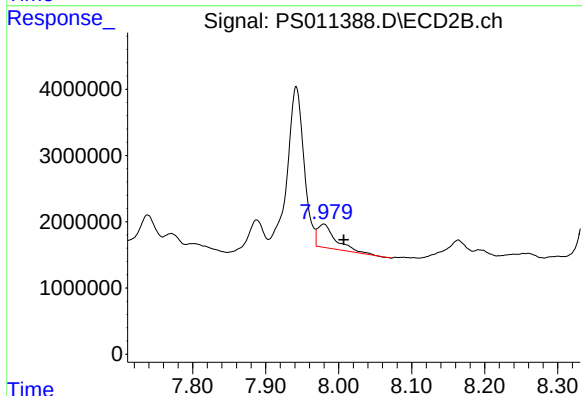
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 6126040
Conc: 10.18 ng/ml



#9 2,4-D

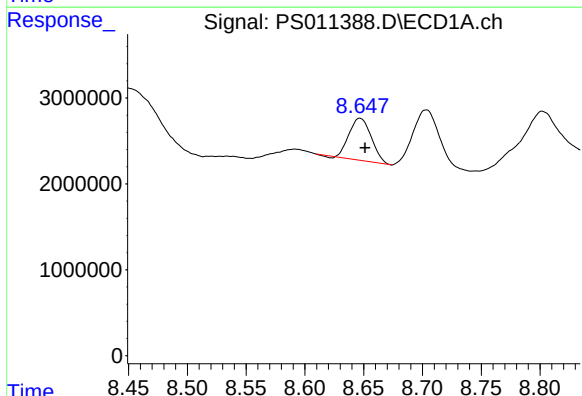
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



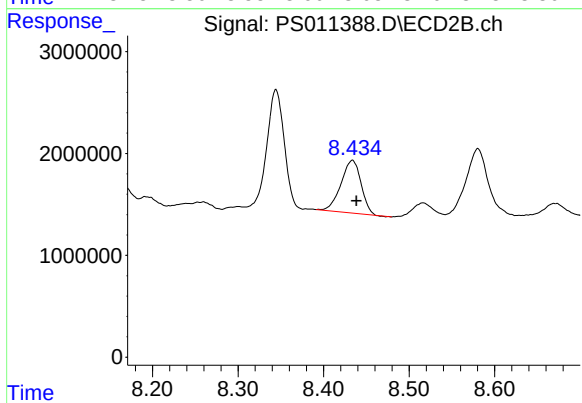
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 6085877
Conc: 8.12 ng/ml



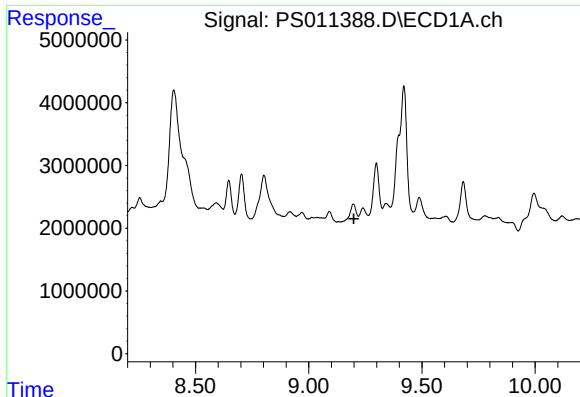
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 6384126
Conc: N.D.



#10 Pentachlorophenol

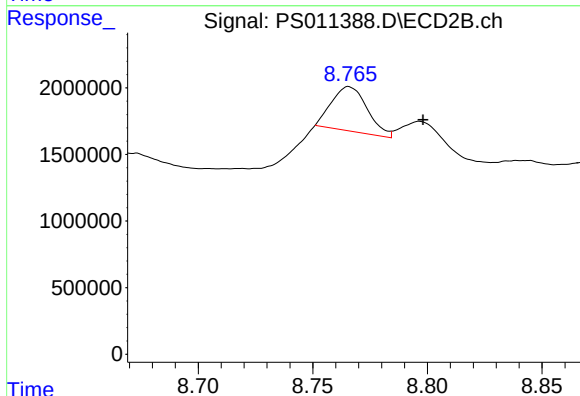
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 8439363
Conc: 1.21 ng/ml



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

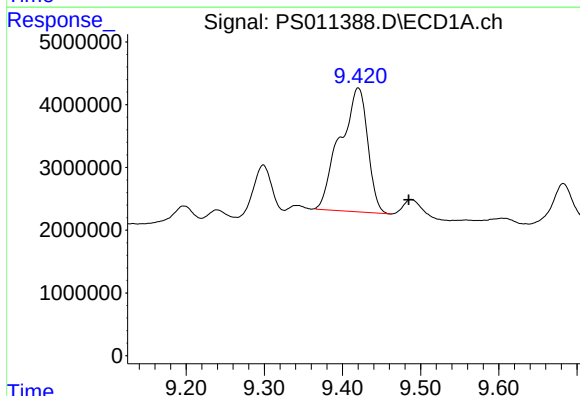
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



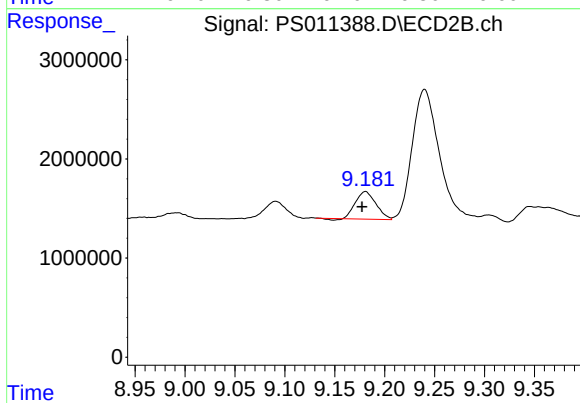
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 3615920
Conc: 1.18 ng/ml



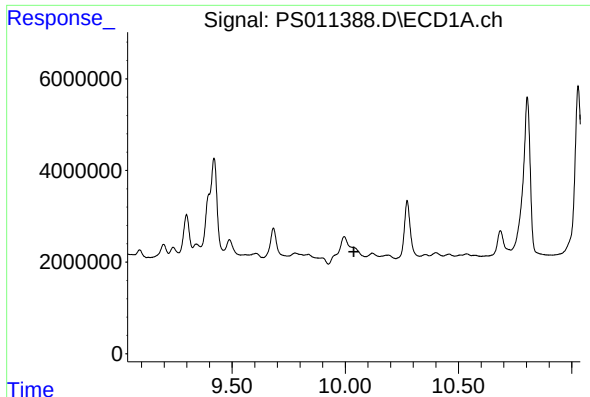
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.064 min
Response: 48518067
Conc: 9.62 ng/ml



#12 2,4,5-T

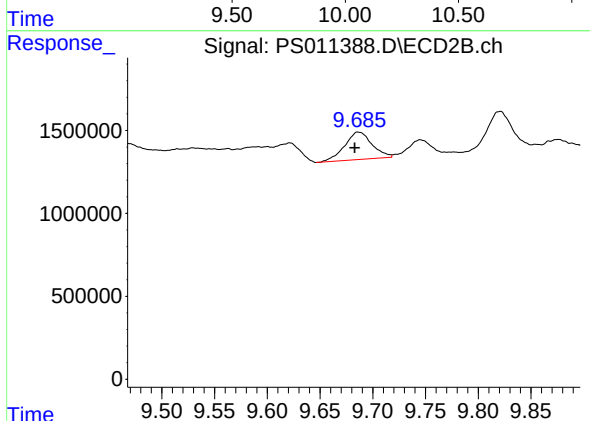
R.T.: 9.181 min
Delta R.T.: 0.003 min
Response: 3940919
Conc: 1.30 ng/ml



#13 2,4-DB

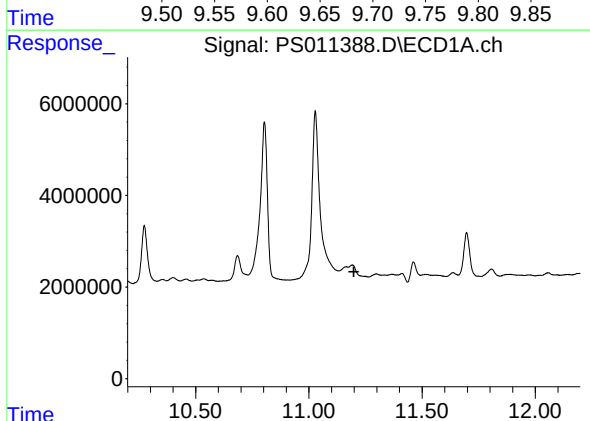
R.T.: 9.995 min
Delta R.T.: -0.043 min
Response: -6394921
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



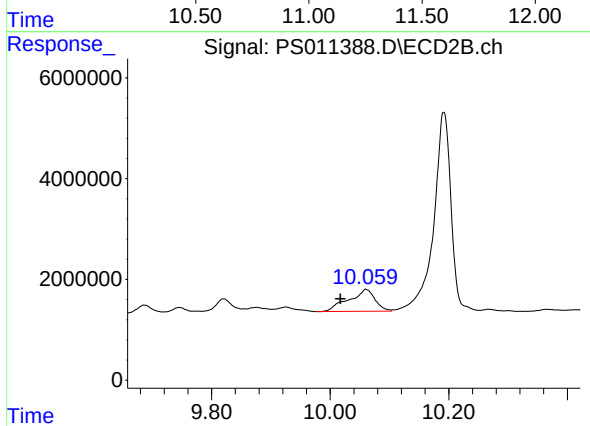
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 2979056
Conc: 6.97 ng/ml



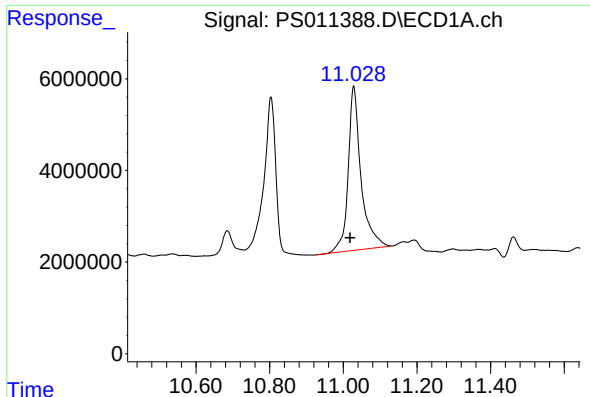
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

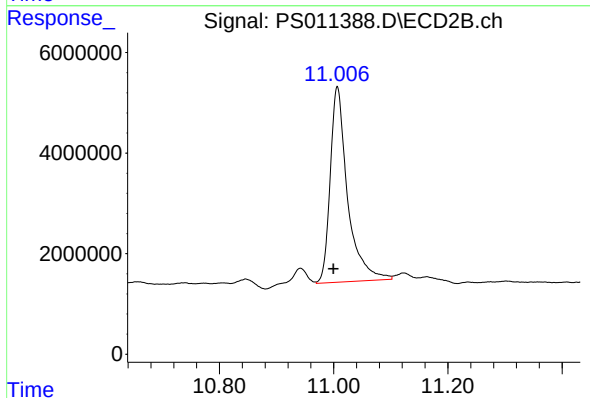
R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 13347358
Conc: 6.22 ng/ml



#15 Picloram

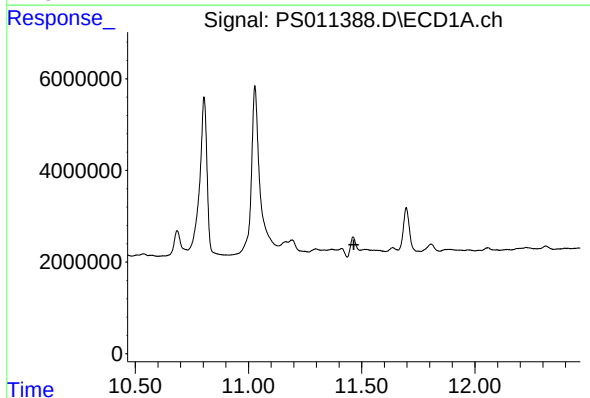
R.T.: 11.028 min
Delta R.T.: 0.010 min
Response: 87013106
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



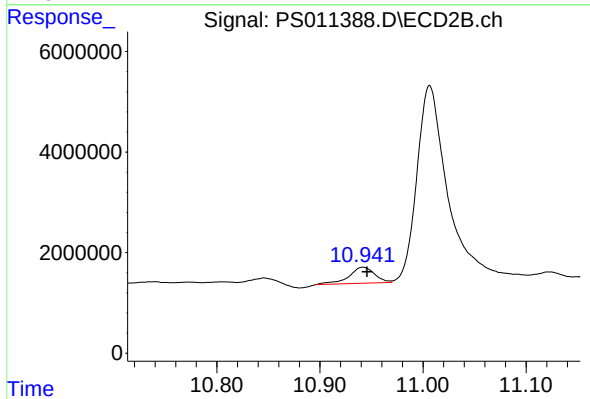
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.007 min
Response: 81944113
Conc: 18.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 5528597
Conc: 1.46 ng/ml