

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112019\
 Data File : PS007755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 17:19
 Operator : SM\AJ
 Sample : PB124979BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:40:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.434	0.000	851.8E6	0	618.504	N.D. #
Target Compounds							
1) T	Dalapon	2.015	1.727	1097.8E6	792.6E6	606.768	667.472
2) T	3,5-DICHL...	4.808	4.466	1046.0E6	565.4E6	586.311	625.809
3) T	4-Nitroph...	5.288	4.848	338.6E6	176.1E6	531.359	428.025
5) T	DICAMBA	5.582	5.280	2917.6E6	1455.7E6	573.498	550.062
6) T	MCPD	5.732	5.364	245.4E6	111.8E6	64.391	57.539
7) T	MCPA	5.863	5.537	359.6E6	181.7E6	65.323	60.441
8) T	DICHLORPROP	6.204	5.807	777.6E6	392.0E6	615.192	597.742
9) T	2,4-D	6.419	6.076	950.4E6	541.4E6	677.616	671.350
10) T	Pentachlo...	6.675	6.438	12128.3E6	6096.0E6	639.978	622.520
11) T	2,4,5-TP ...	7.207	6.800	4802.8E6	2462.6E6	639.099	628.886
12) T	2,4,5-T	7.478	7.160	4861.7E6	2185.4E6	593.899	591.797
13) T	2,4-DB	8.006	7.643	558.8E6	301.5E6	522.508	616.694
14) T	DINOSEB	9.088	7.951	3471.5E6	1626.0E6	578.050	559.316
15) T	Picloram	8.926	8.886	5849.8E6	3061.1E6	526.863	522.463
16) T	DCPA	9.361	8.842	4160.7E6	1921.7E6	424.212	367.778

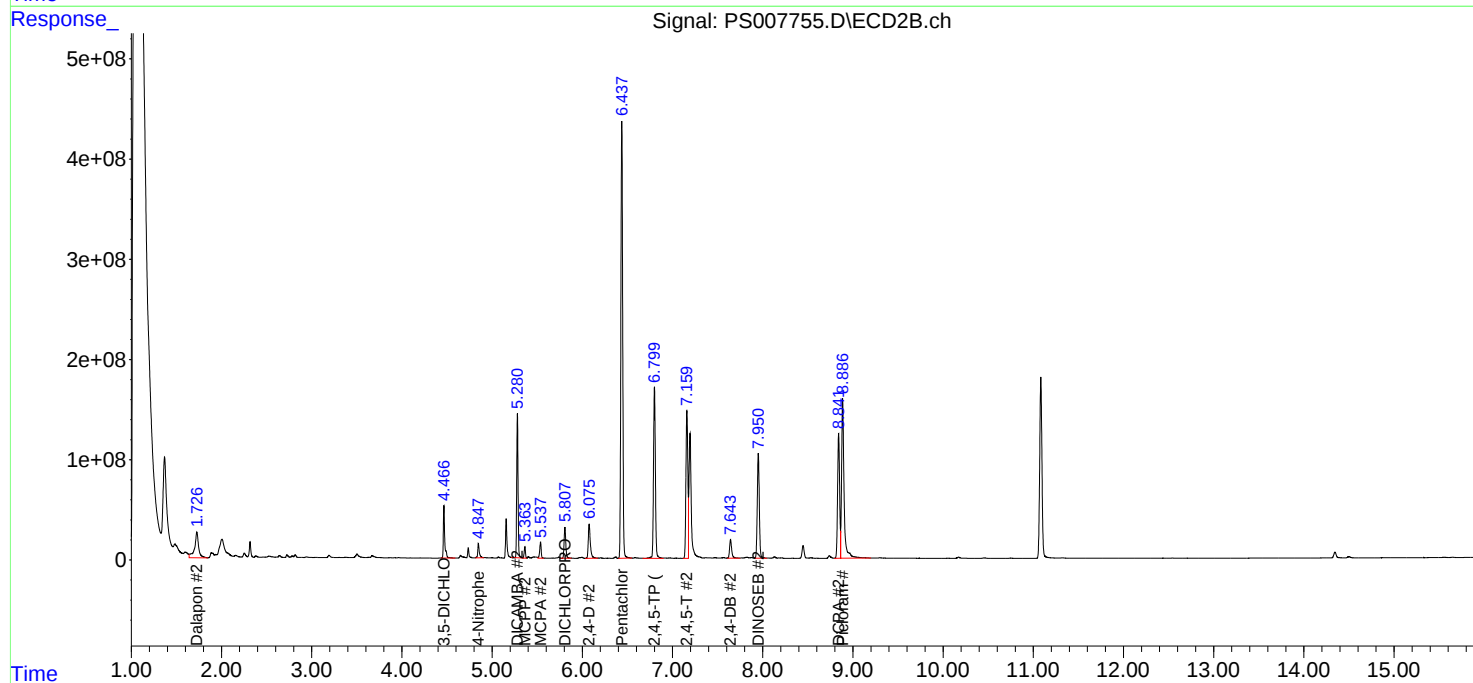
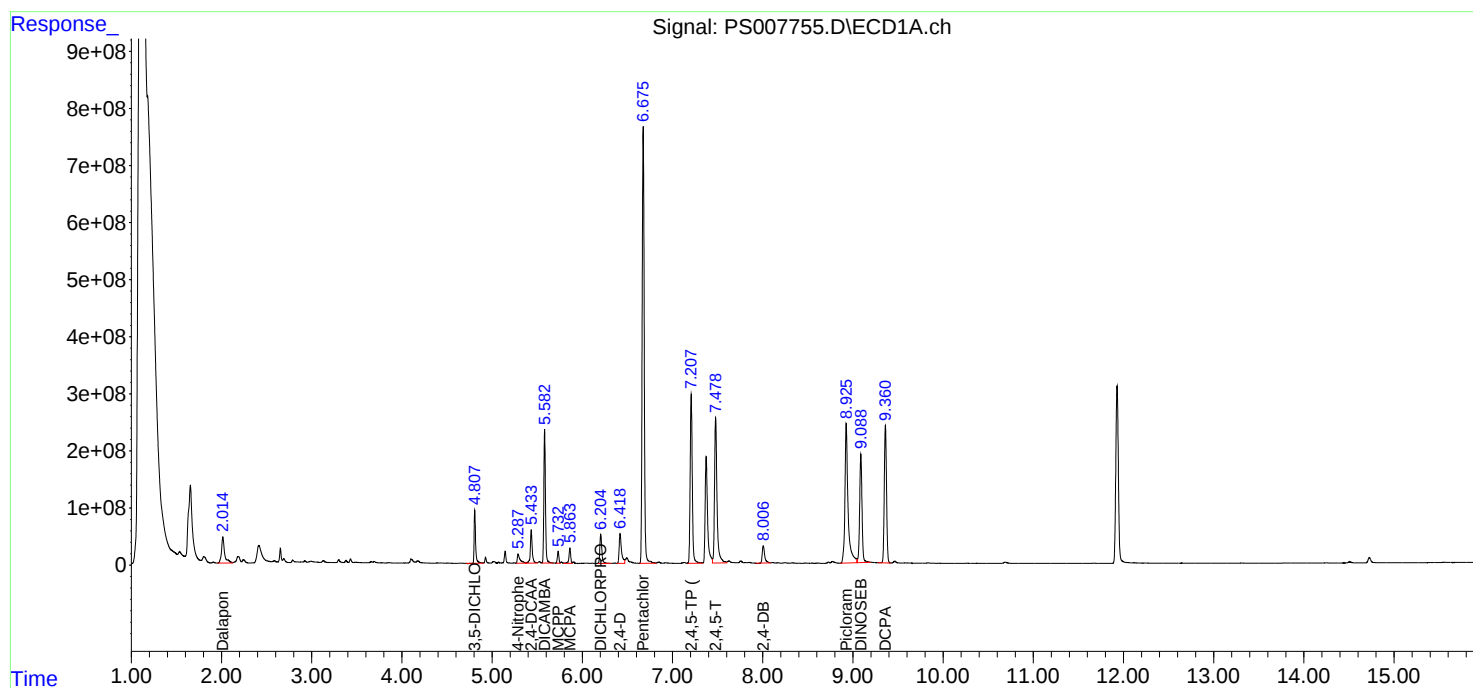
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

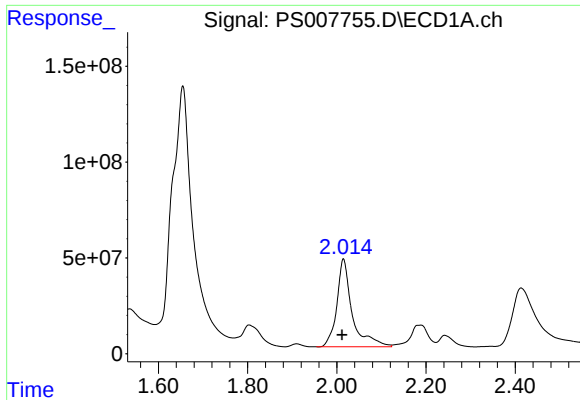
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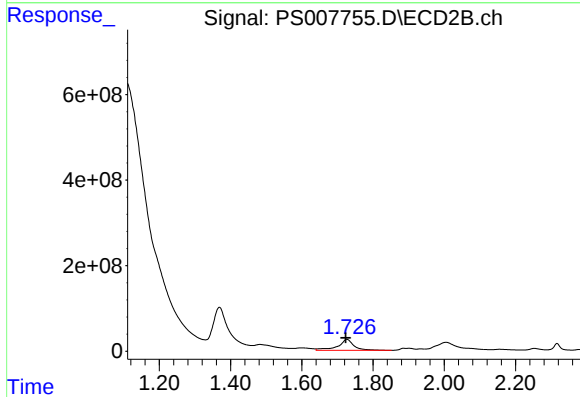




#1 Dalapon

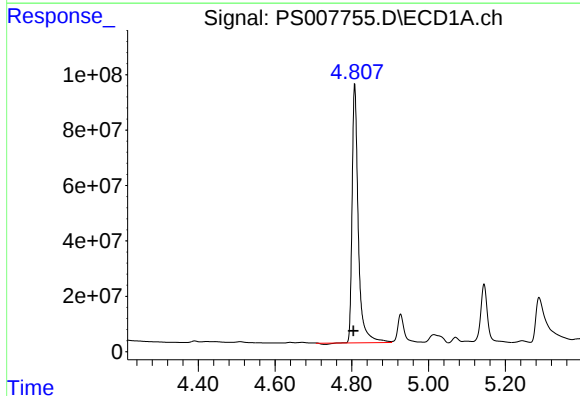
R.T.: 2.015 min
Delta R.T.: 0.003 min
Response: 1097751959
Conc: 606.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



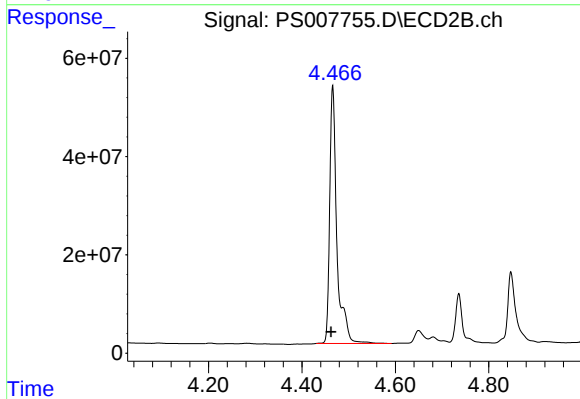
#1 Dalapon

R.T.: 1.727 min
Delta R.T.: 0.003 min
Response: 792557629
Conc: 667.47 ng/ml



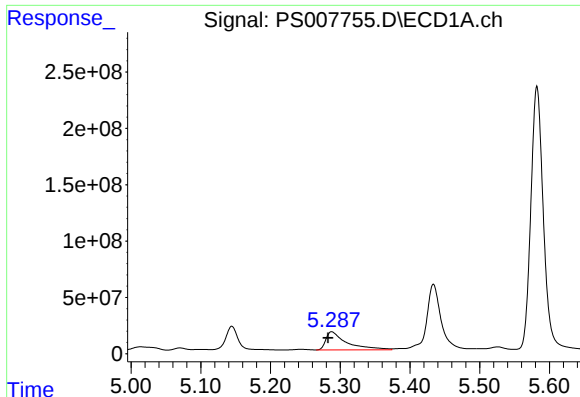
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.808 min
Delta R.T.: 0.004 min
Response: 1046038738
Conc: 586.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

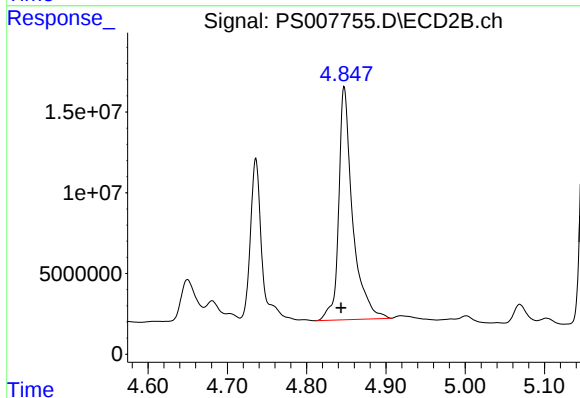
R.T.: 4.466 min
Delta R.T.: 0.004 min
Response: 565374231
Conc: 625.81 ng/ml



#3 4-Nitrophenol

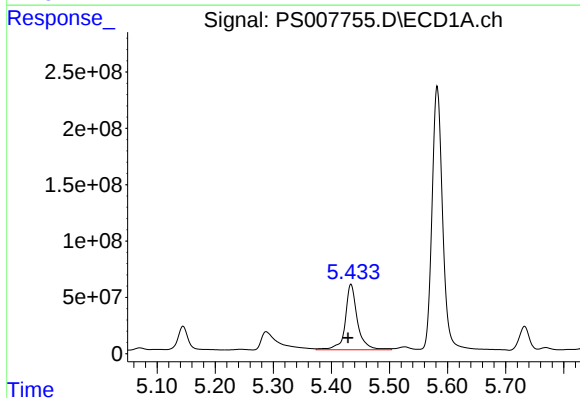
R.T.: 5.288 min
Delta R.T.: 0.006 min
Response: 338631345
Conc: 531.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



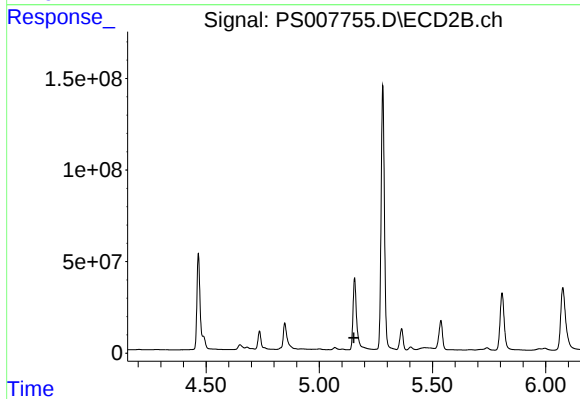
#3 4-Nitrophenol

R.T.: 4.848 min
Delta R.T.: 0.005 min
Response: 176130134
Conc: 428.03 ng/ml



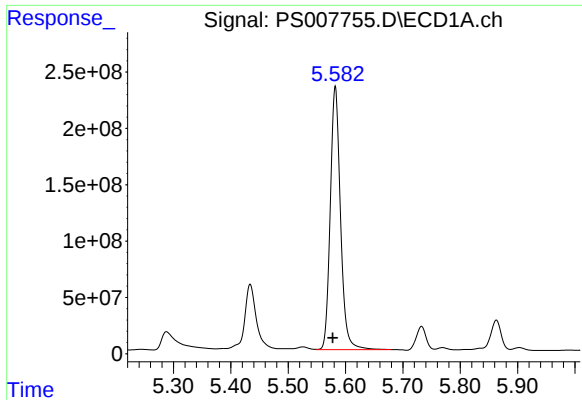
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: 0.005 min
Response: 851794020
Conc: 618.50 ng/ml



#4 2,4-DCAA

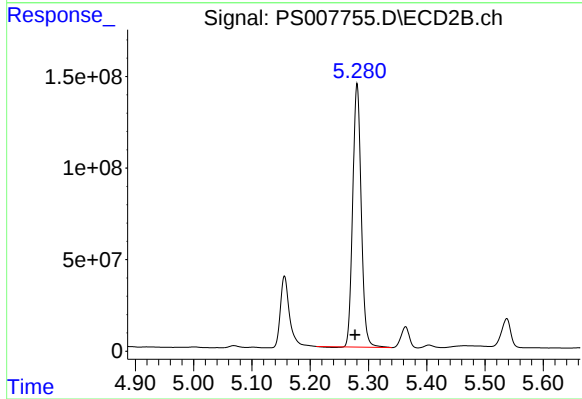
R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



#5 DICAMBA

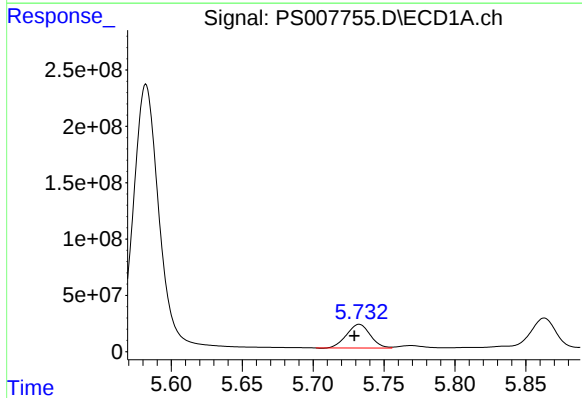
R.T.: 5.582 min
Delta R.T.: 0.005 min
Response: 2917612362
Conc: 573.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



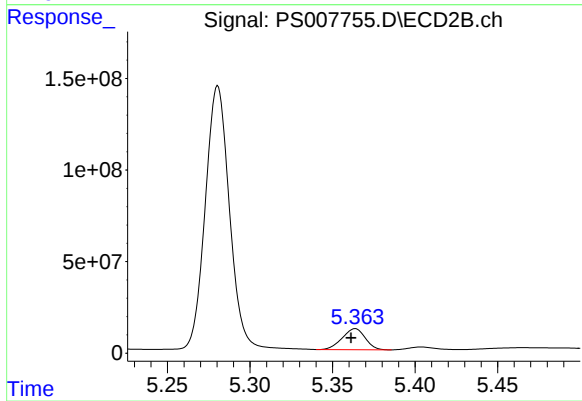
#5 DICAMBA

R.T.: 5.280 min
Delta R.T.: 0.003 min
Response: 1455650223
Conc: 550.06 ng/ml



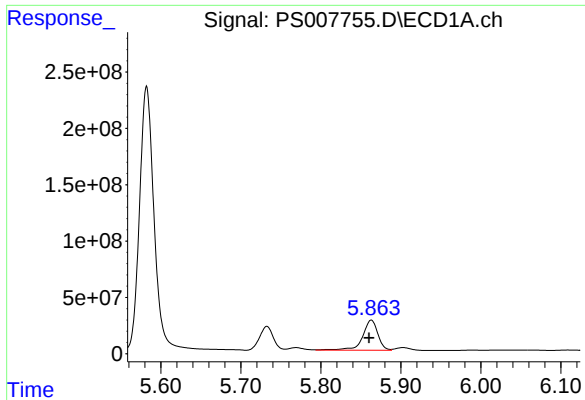
#6 MCP

R.T.: 5.732 min
Delta R.T.: 0.003 min
Response: 245394489
Conc: 64.39 ug/ml



#6 MCP

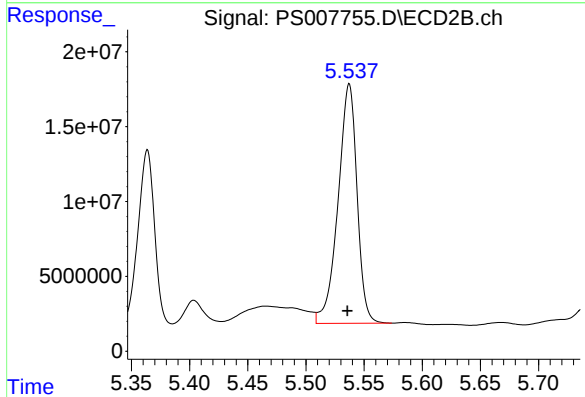
R.T.: 5.364 min
Delta R.T.: 0.002 min
Response: 111780183
Conc: 57.54 ug/ml



#7 MCPA

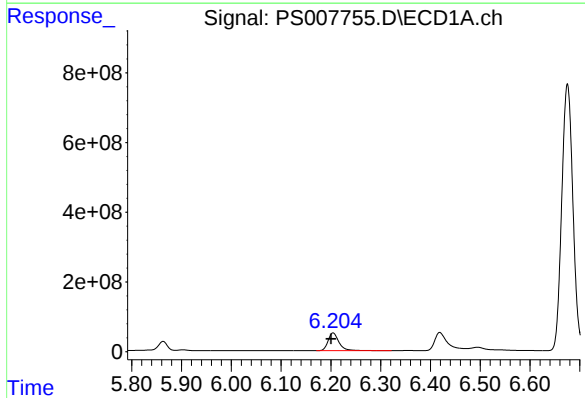
R.T.: 5.863 min
Delta R.T.: 0.003 min
Response: 359558366
Conc: 65.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



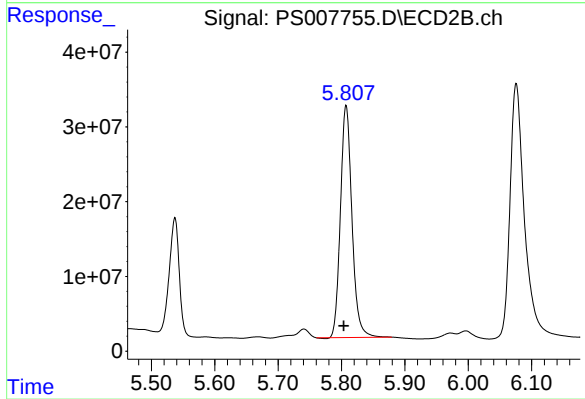
#7 MCPA

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 181668817
Conc: 60.44 ug/ml



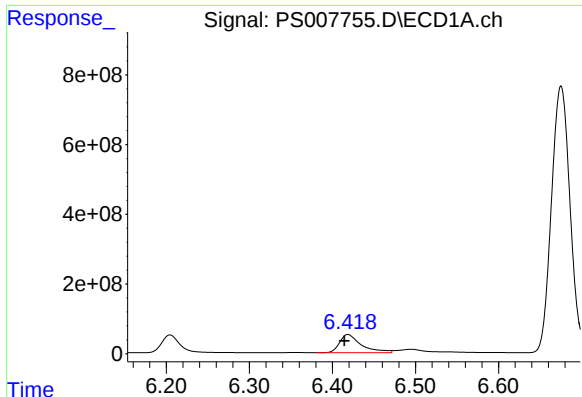
#8 DICHLORPROP

R.T.: 6.204 min
Delta R.T.: 0.004 min
Response: 777564730
Conc: 615.19 ng/ml



#8 DICHLORPROP

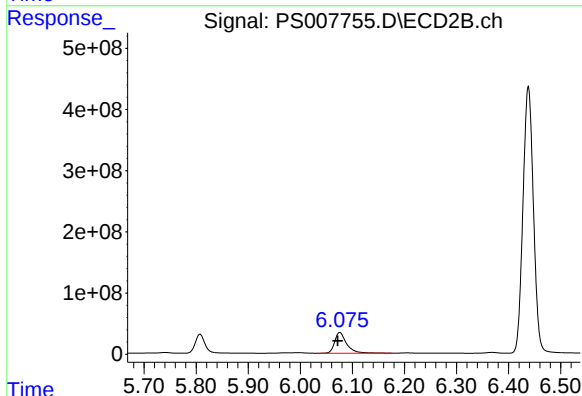
R.T.: 5.807 min
Delta R.T.: 0.004 min
Response: 391999024
Conc: 597.74 ng/ml



#9 2,4-D

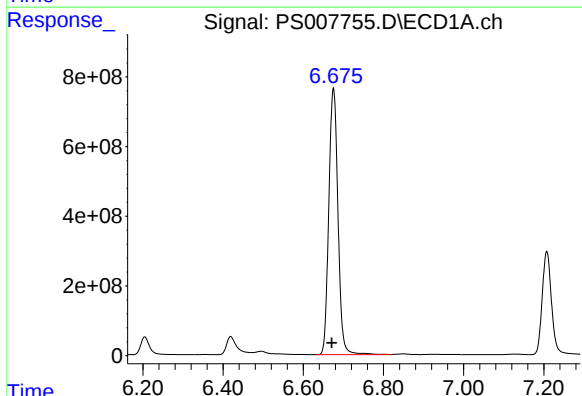
R.T.: 6.419 min
Delta R.T.: 0.005 min
Response: 950388695
Conc: 677.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



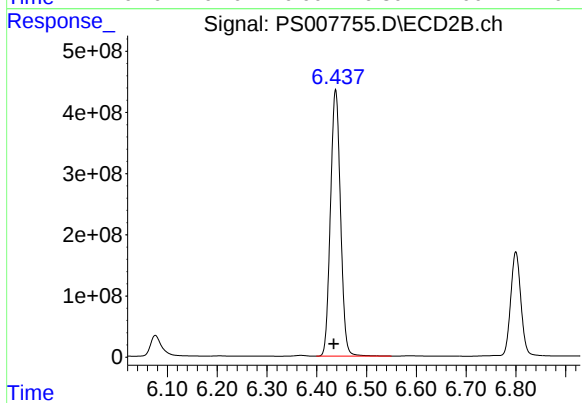
#9 2,4-D

R.T.: 6.076 min
Delta R.T.: 0.004 min
Response: 541375804
Conc: 671.35 ng/ml



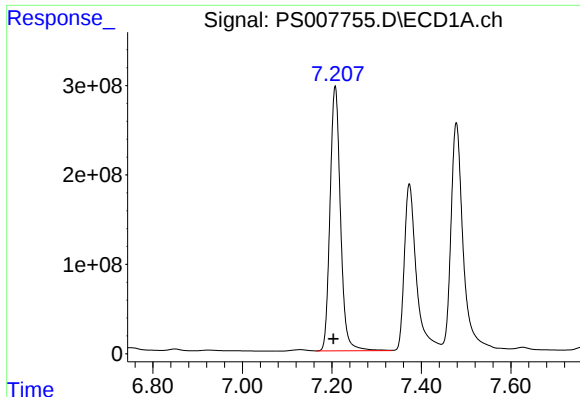
#10 Pentachlorophenol

R.T.: 6.675 min
Delta R.T.: 0.005 min
Response: 12128267455
Conc: 639.98 ng/ml



#10 Pentachlorophenol

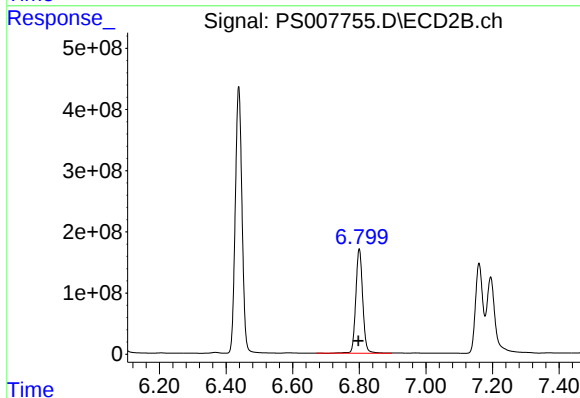
R.T.: 6.438 min
Delta R.T.: 0.003 min
Response: 6095989445
Conc: 622.52 ng/ml



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

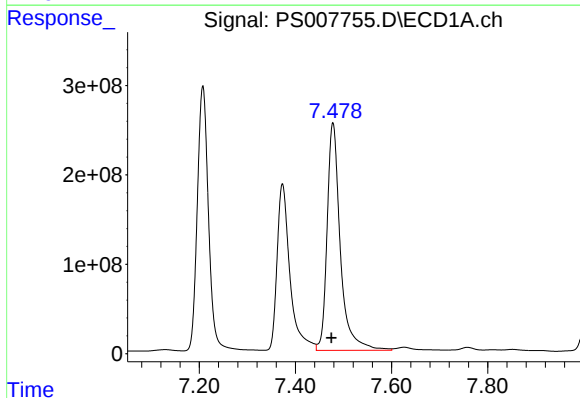
R.T.: 7.207 min
Delta R.T.: 0.004 min
Response: 4802818332
Conc: 639.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



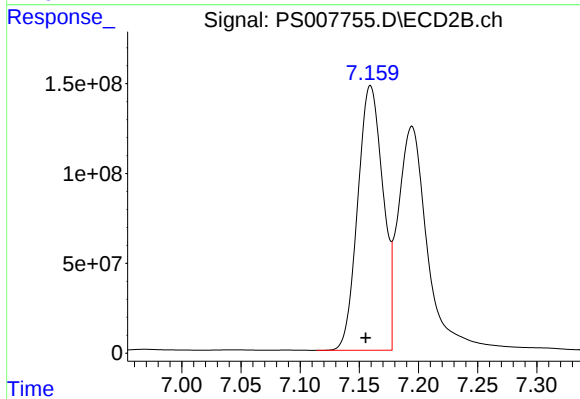
#11 2,4,5-TP (SILVEX)

R.T.: 6.800 min
Delta R.T.: 0.003 min
Response: 2462631684
Conc: 628.89 ng/ml



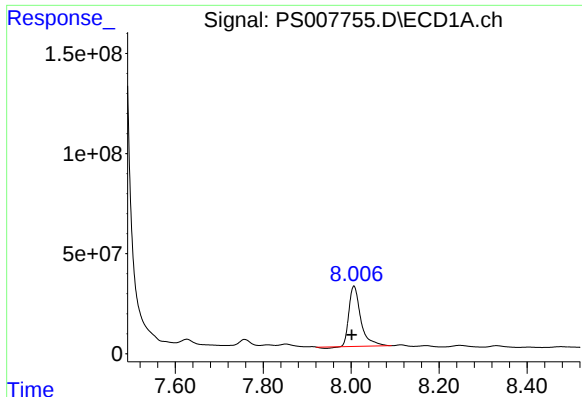
#12 2,4,5-T

R.T.: 7.478 min
Delta R.T.: 0.003 min
Response: 4861691680
Conc: 593.90 ng/ml



#12 2,4,5-T

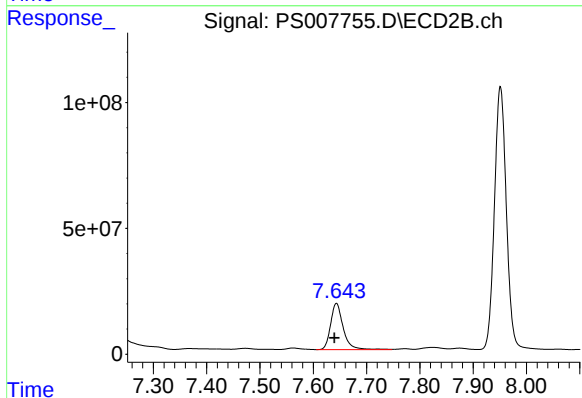
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 2185449486
Conc: 591.80 ng/ml



#13 2,4-DB

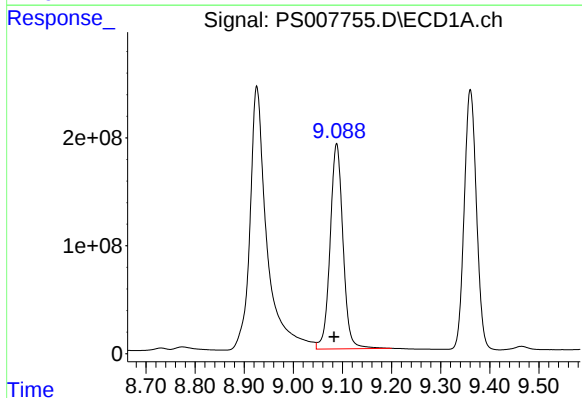
R.T.: 8.006 min
Delta R.T.: 0.005 min
Response: 558778054
Conc: 522.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



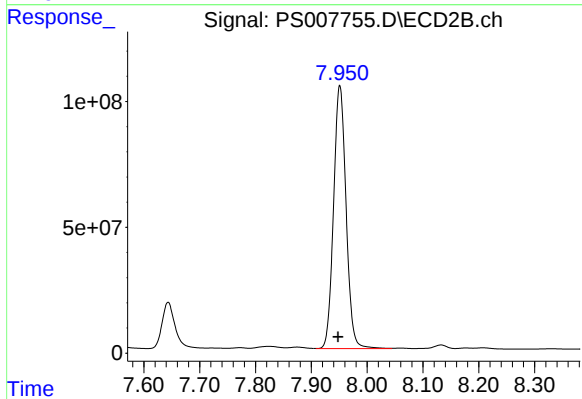
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 301476906
Conc: 616.69 ng/ml



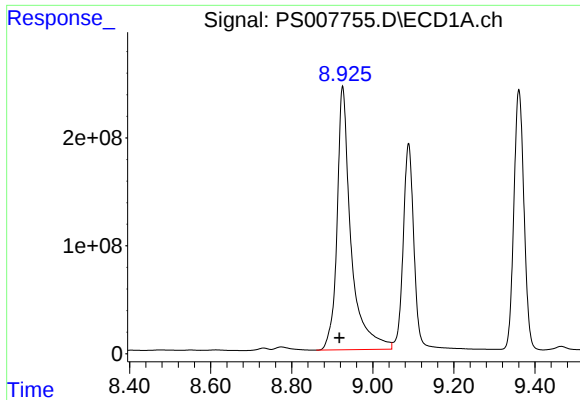
#14 DINOSEB

R.T.: 9.088 min
Delta R.T.: 0.005 min
Response: 3471458814
Conc: 578.05 ng/ml



#14 DINOSEB

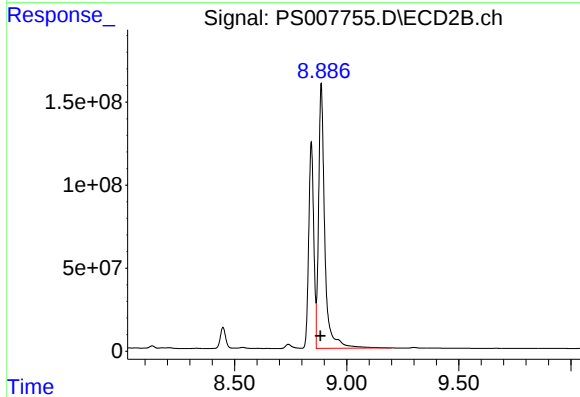
R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 1626010441
Conc: 559.32 ng/ml



#15 Picloram

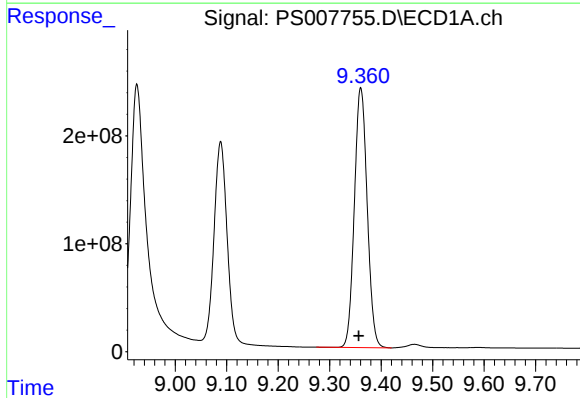
R.T.: 8.926 min
Delta R.T.: 0.008 min
Response: 5849837075
Conc: 526.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



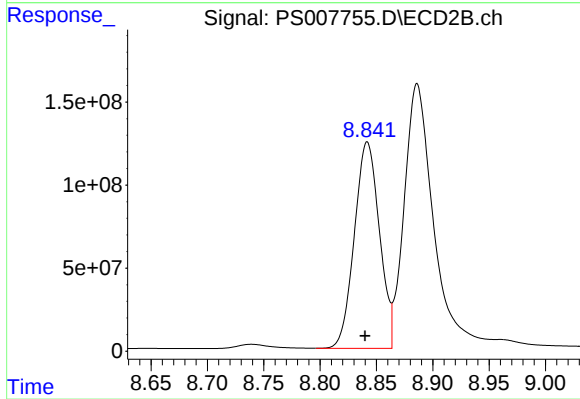
#15 Picloram

R.T.: 8.886 min
Delta R.T.: 0.004 min
Response: 3061079696
Conc: 522.46 ng/ml



#16 DCPA

R.T.: 9.361 min
Delta R.T.: 0.004 min
Response: 4160722375
Conc: 424.21 ng/ml



#16 DCPA

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 1921731979
Conc: 367.78 ng/ml