

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 16:00
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 17:23:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 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	7.218	6.914	837.1E6	443.8E6	767.438	829.879
Target Compounds							
1) T	Dalapon	3.035	2.625	944.5E6	491.0E6	758.240	649.596
2) T	3,5-DICHL...	6.433	6.066	1077.0E6	624.5E6	742.866	759.114
3) T	4-Nitroph...	7.049	6.522	371.1E6	252.8E6	630.051	693.472
5) T	DICAMBA	7.409	7.082	3147.4E6	1712.5E6	768.411	792.624
6) T	MCPD	7.579	7.180	247.0E6	141.9E6	77.319	80.297
7) T	MCPA	7.728	7.396	344.9E6	212.9E6	75.820	77.701
8) T	DICHLORPROP	8.100	7.708	759.2E6	445.7E6	755.635	789.337
9) T	2,4-D	8.330	8.002	833.4E6	578.7E6	738.093	787.649
10) T	Pentachlo...	8.640	8.432	10944.5E6	5270.1E6	761.014	775.612
11) T	2,4,5-TP ...	9.189	8.792	4403.2E6	2312.3E6	757.237	790.908
12) T	2,4,5-T	9.475	9.172	4522.6E6	2333.3E6	763.205	788.246
13) T	2,4-DB	10.027	9.678	567.1E6	328.2E6	713.738	784.845
14) T	DINOSEB	11.186	10.010	3422.1E6	1722.7E6	729.082	810.310
15) T	Picloram	11.011	10.996	4959.3E6	3154.1E6	634.543	695.895
16) T	DCPA	11.452	10.938	5432.2E6	2926.4E6	714.440	795.882

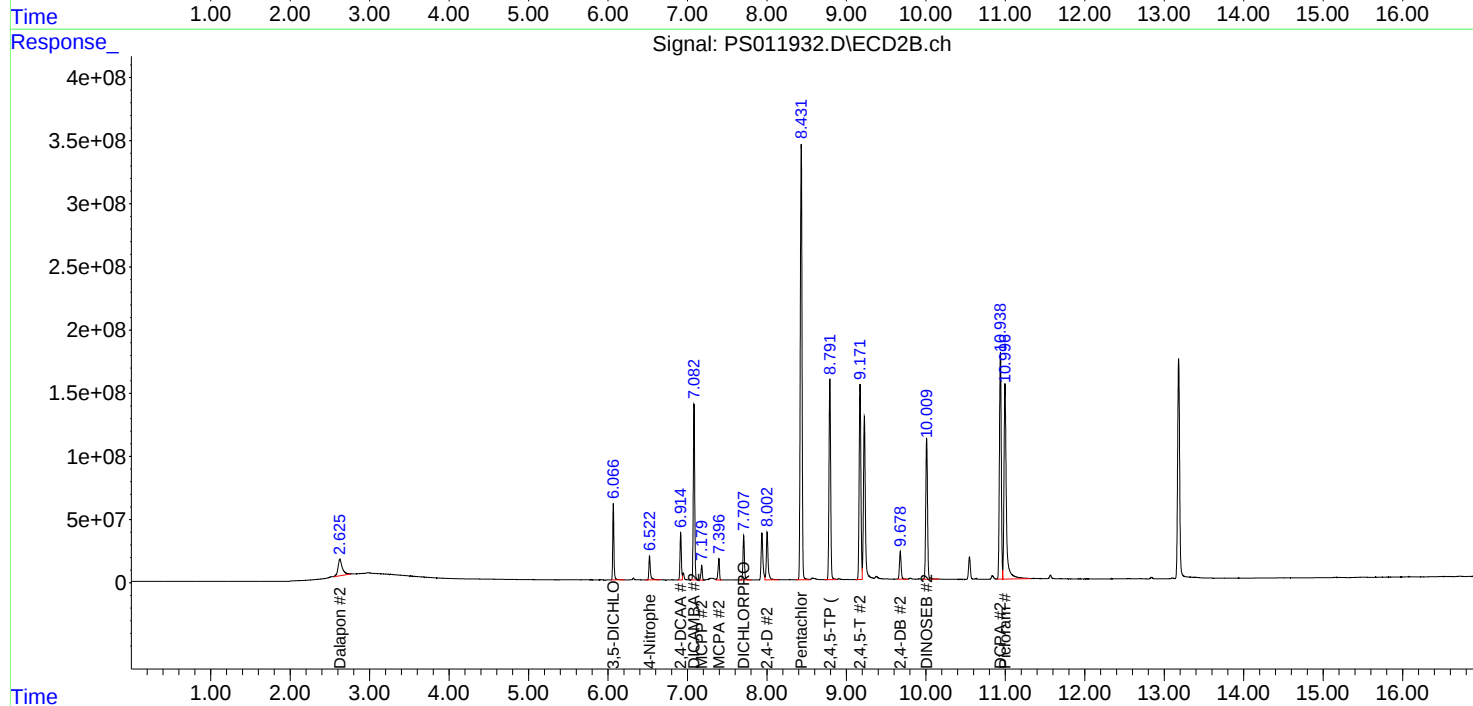
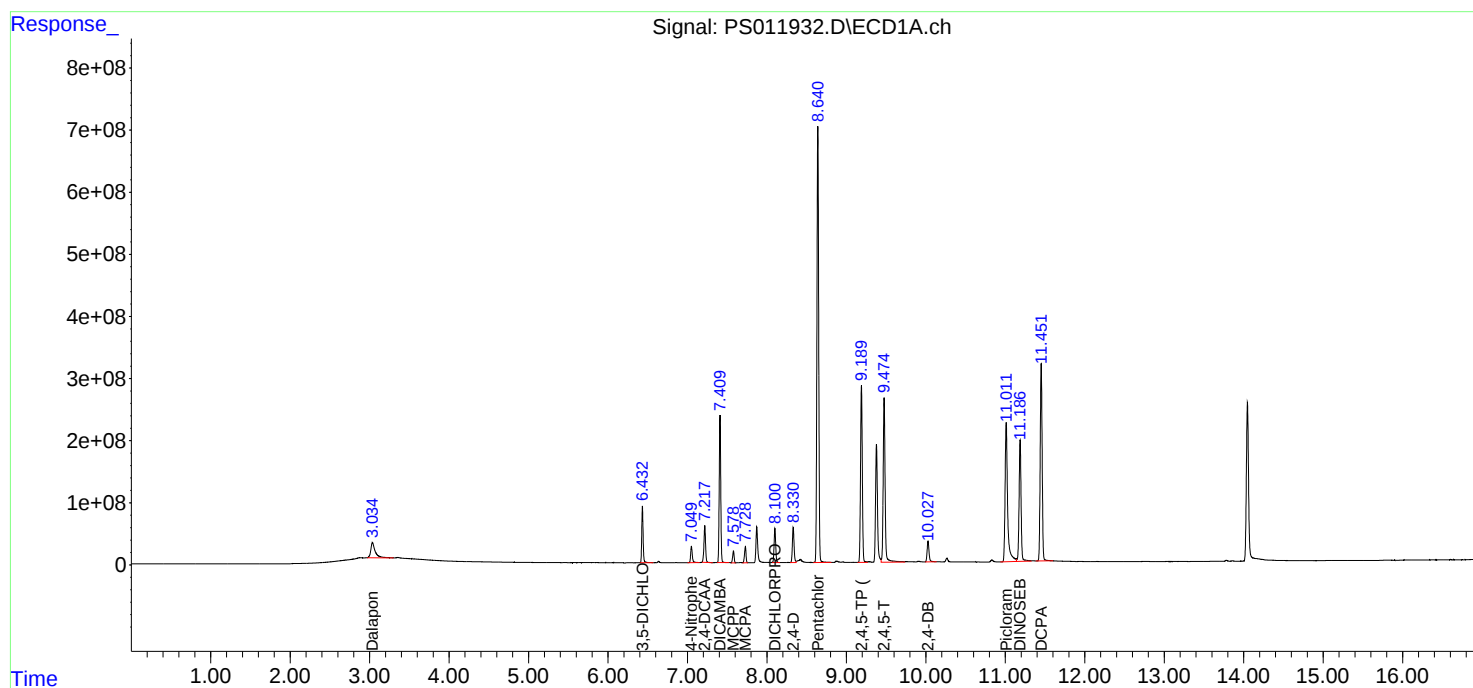
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

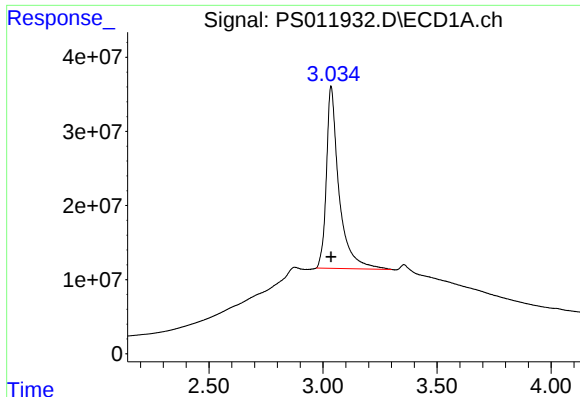
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Quant Time: Aug 26 17:23:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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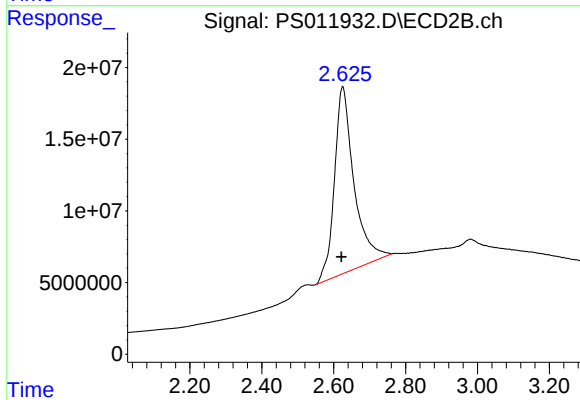




#1 Dalapon

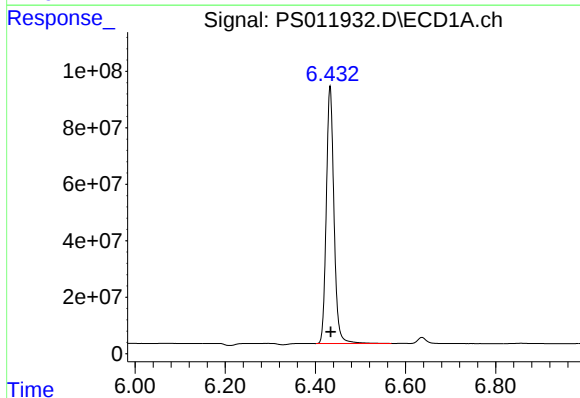
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 944506758
Conc: 758.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



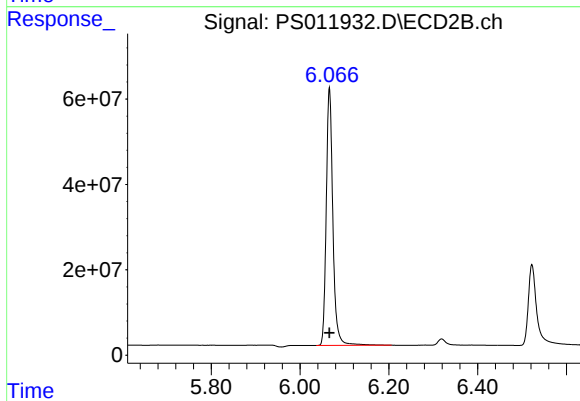
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 490995810
Conc: 649.60 ng/ml



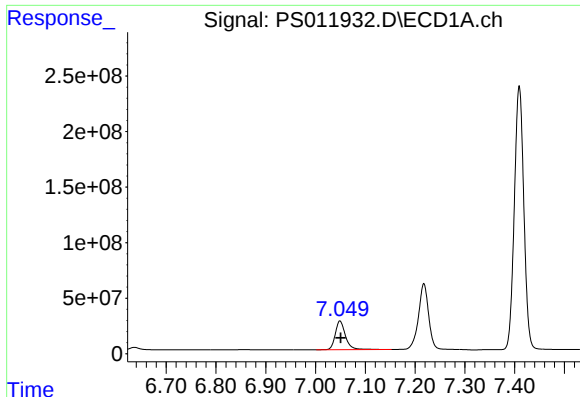
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1076961254
Conc: 742.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

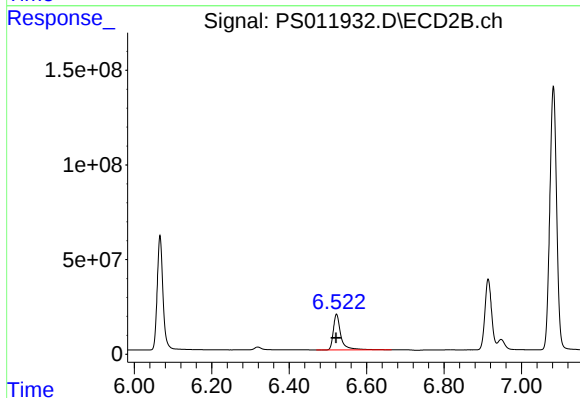
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 624462266
Conc: 759.11 ng/ml



#3 4-Nitrophenol

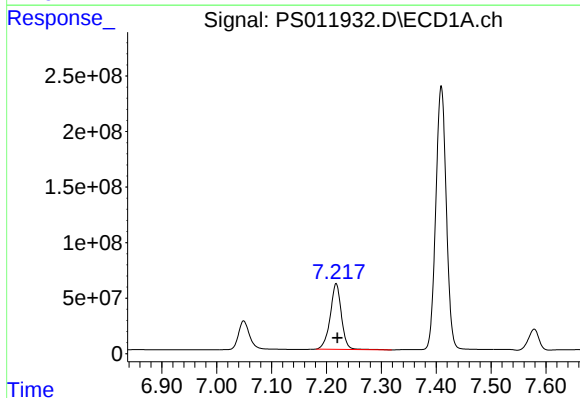
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 371126317
Conc: 630.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



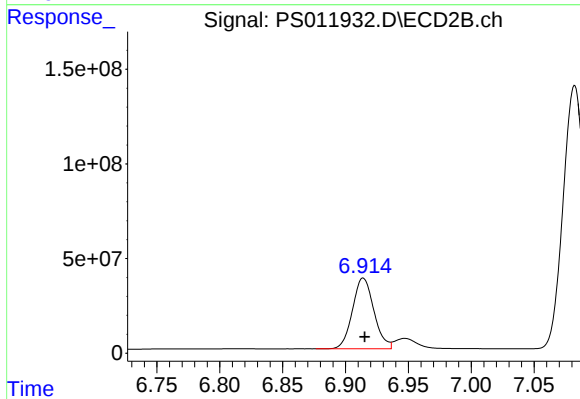
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 252846558
Conc: 693.47 ng/ml



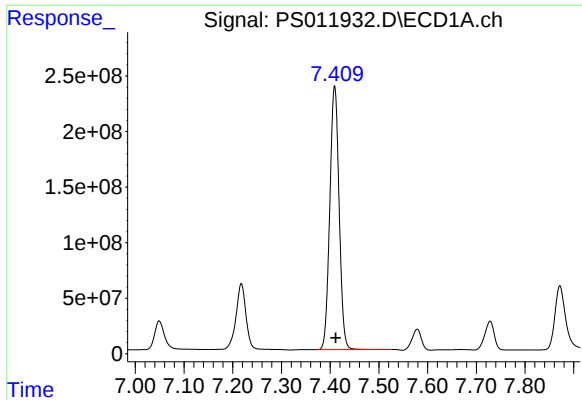
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 837096960
Conc: 767.44 ng/ml



#4 2,4-DCAA

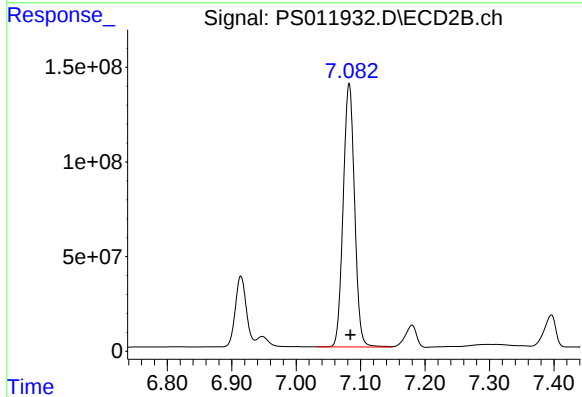
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 443808524
Conc: 829.88 ng/ml



#5 DICAMBA

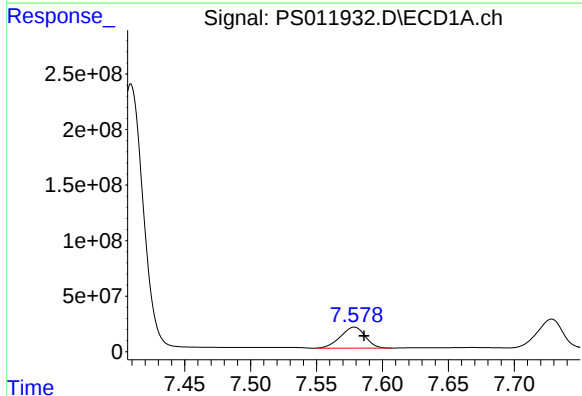
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3147396352
Conc: 768.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



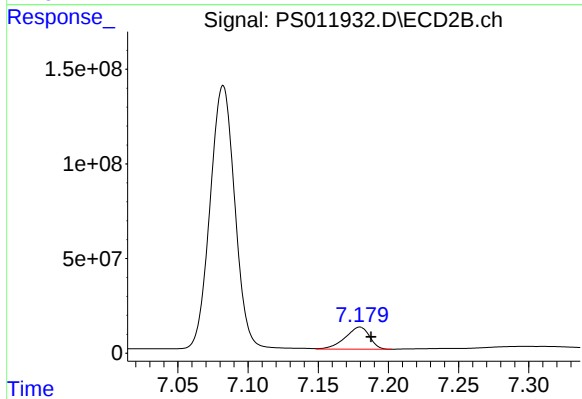
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1712467985
Conc: 792.62 ng/ml



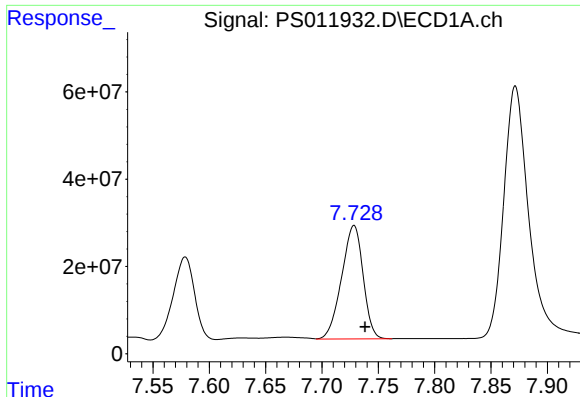
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 247040354
Conc: 77.32 ug/ml



#6 MCP

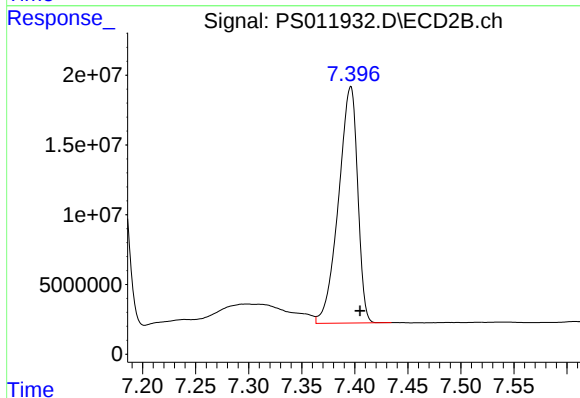
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 141919380
Conc: 80.30 ug/ml



#7 MCPA

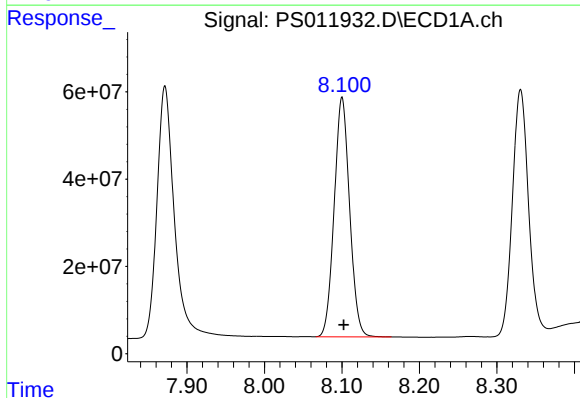
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 344867952
Conc: 75.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



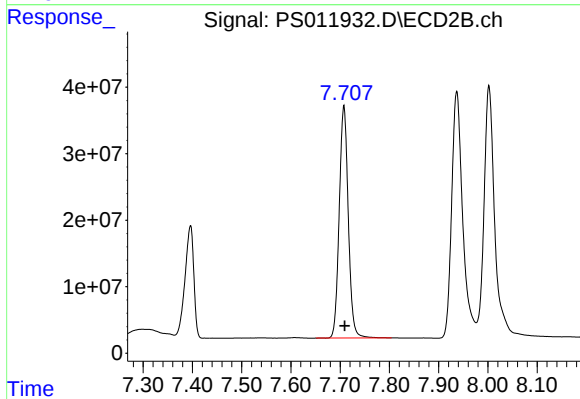
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 212911940
Conc: 77.70 ug/ml



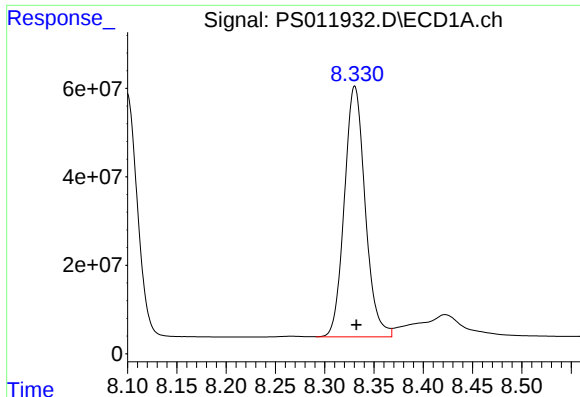
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 759168860
Conc: 755.63 ng/ml



#8 DICHLORPROP

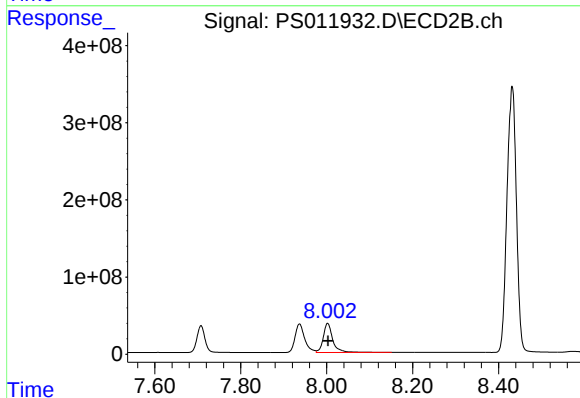
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 445688195
Conc: 789.34 ng/ml



#9 2,4-D

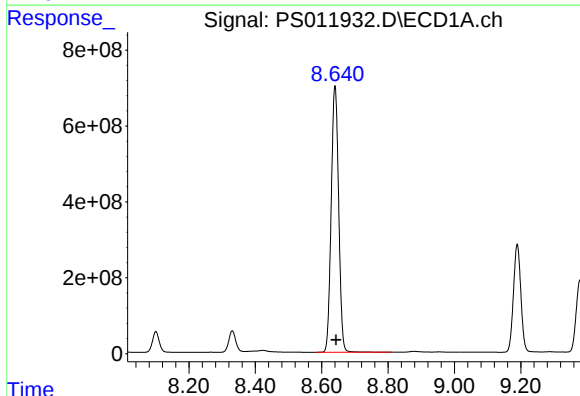
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 833374867
Conc: 738.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



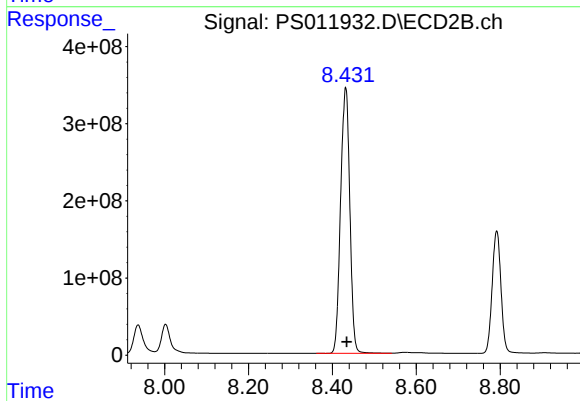
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 578656729
Conc: 787.65 ng/ml



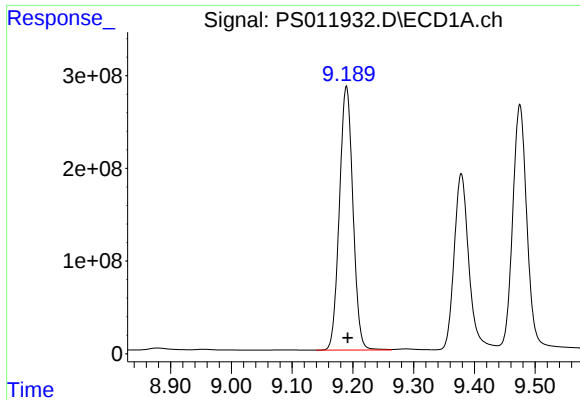
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10944541680
Conc: 761.01 ng/ml



#10 Pentachlorophenol

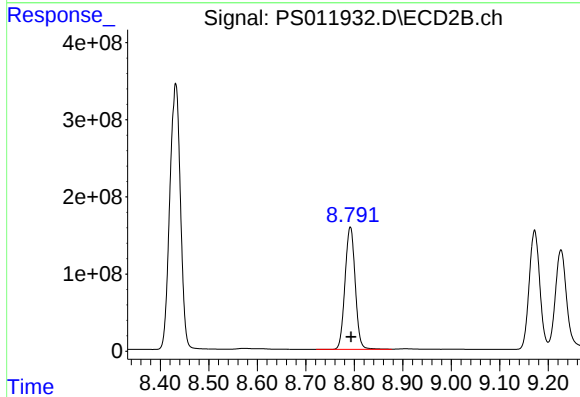
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 5270105330
Conc: 775.61 ng/ml



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

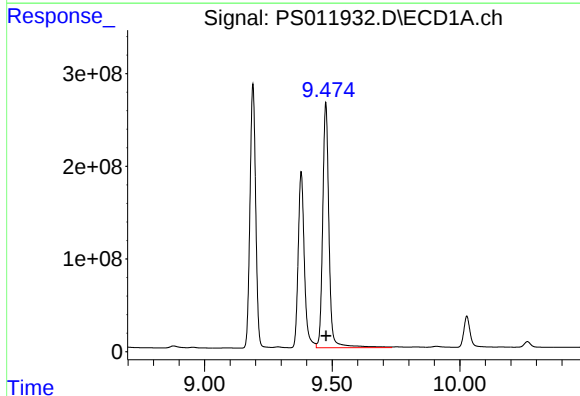
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4403177701
Conc: 757.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



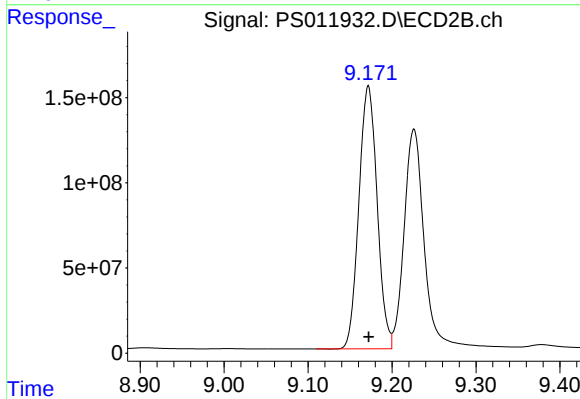
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2312334887
Conc: 790.91 ng/ml



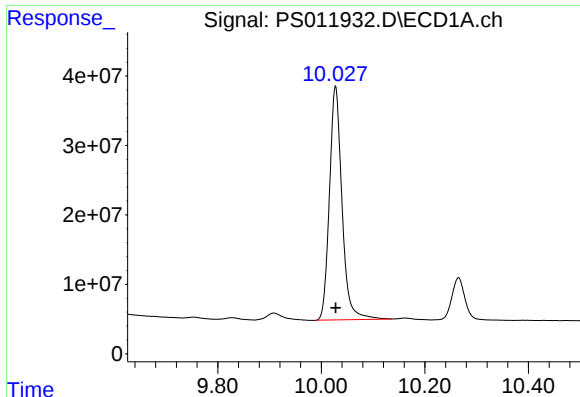
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4522618996
Conc: 763.20 ng/ml



#12 2,4,5-T

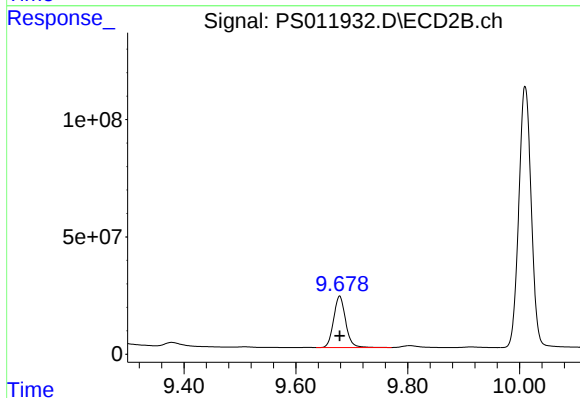
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2333271653
Conc: 788.25 ng/ml



#13 2,4-DB

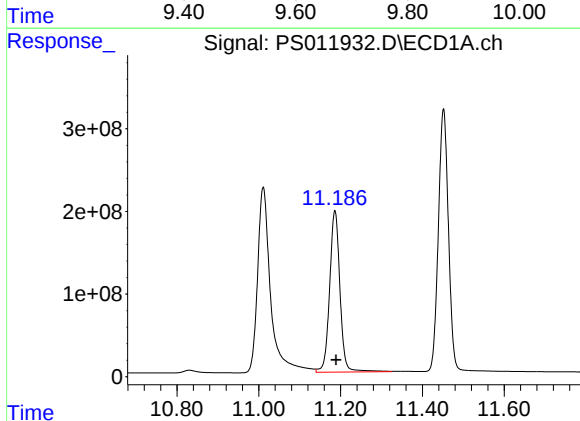
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 567119753
Conc: 713.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



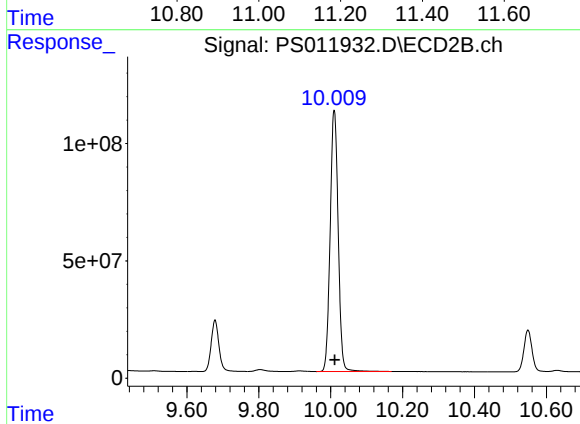
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 328239331
Conc: 784.85 ng/ml



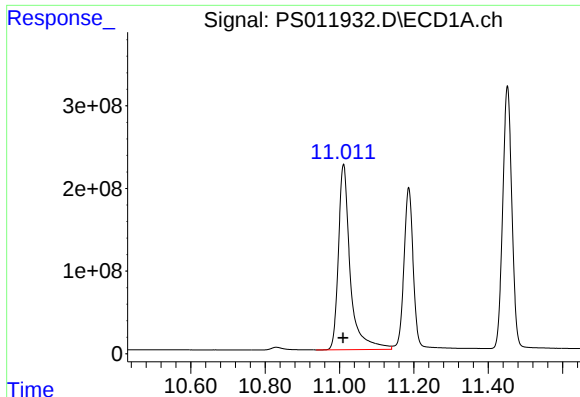
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3422075597
Conc: 729.08 ng/ml



#14 DINOSEB

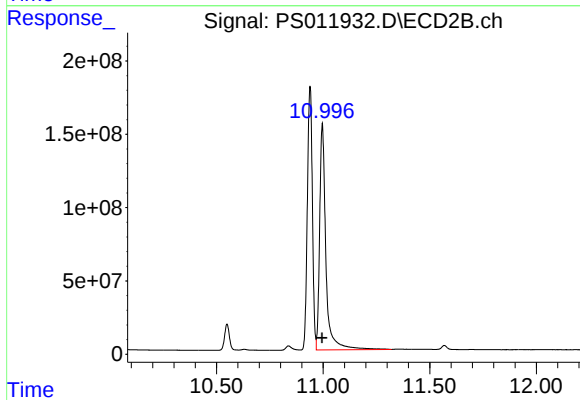
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1722657430
Conc: 810.31 ng/ml



#15 Picloram

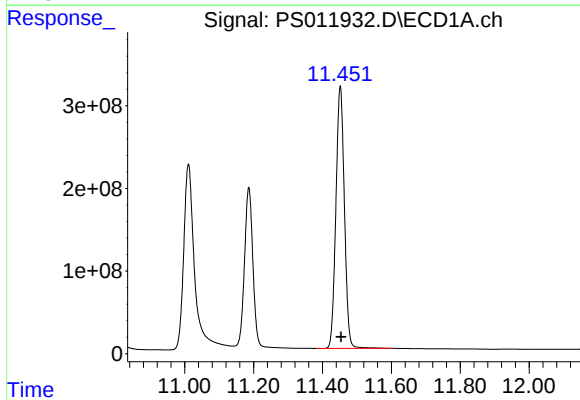
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 4959349036
Conc: 634.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



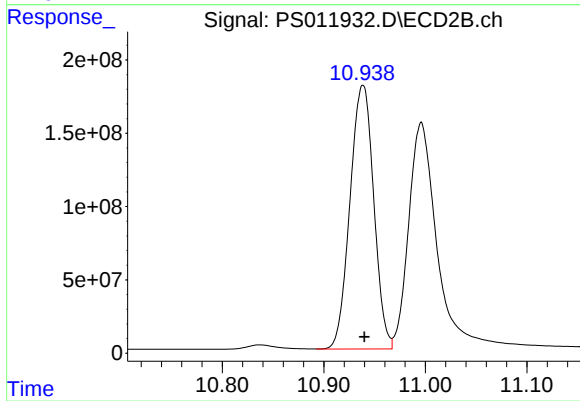
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3154106708
Conc: 695.89 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5432200502
Conc: 714.44 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2926395228
Conc: 795.88 ng/ml