

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 22:16
 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 17 01:51:37 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 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	7.218	6.914	818.3E6	442.2E6	750.228	826.955
Target Compounds							
1) T	Dalapon	3.034	2.623	861.3E6	543.1E6	691.429	718.585
2) T	3,5-DICHL...	6.433	6.066	1052.7E6	624.6E6	726.120	759.266
3) T	4-Nitroph...	7.050	6.522	381.3E6	257.8E6	647.340	707.188
5) T	DICAMBA	7.409	7.082	3095.3E6	1703.9E6	755.701	788.665
6) T	MCPD	7.579	7.180	243.8E6	142.1E6	76.292	80.384
7) T	MCPA	7.729	7.396	342.9E6	214.0E6	75.395	78.106
8) T	DICHLORPROP	8.101	7.708	744.0E6	444.2E6	740.565	786.687
9) T	2,4-D	8.330	8.002	816.1E6	574.0E6	722.771	781.376
10) T	Pentachlo...	8.641	8.432	10673.6E6	5276.6E6	742.175	776.569
11) T	2,4,5-TP ...	9.189	8.792	4319.5E6	2310.7E6	742.841	790.342
12) T	2,4,5-T	9.475	9.172	4406.3E6	2321.1E6	743.583	784.144
13) T	2,4-DB	10.027	9.678	563.5E6	327.4E6	709.170	782.805
14) T	DINOSEB	11.186	10.010	3328.9E6	1647.9E6	709.233	775.151
15) T	Picloram	11.011	10.995	5199.3E6	3351.4E6	665.247	739.417
16) T	DCPA	11.452	10.938	5445.6E6	2928.6E6	716.199	796.484

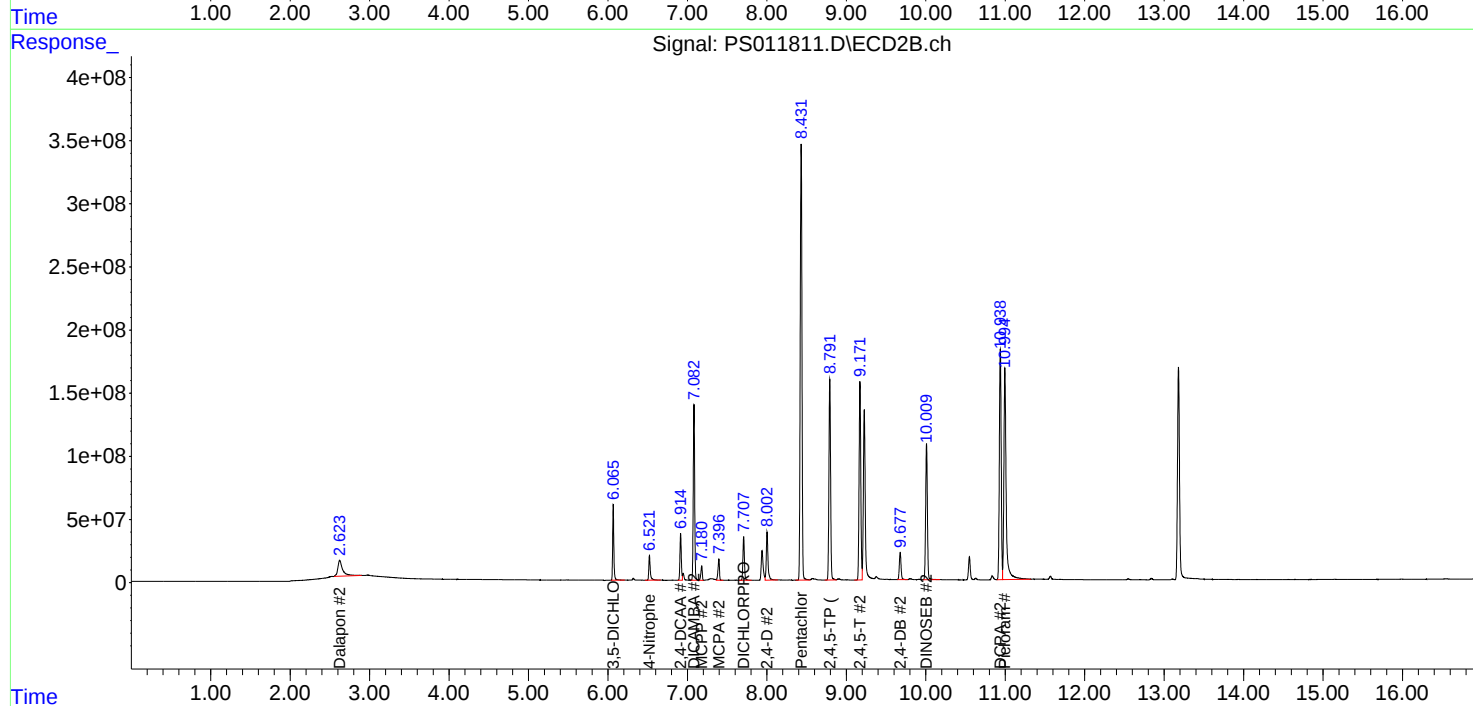
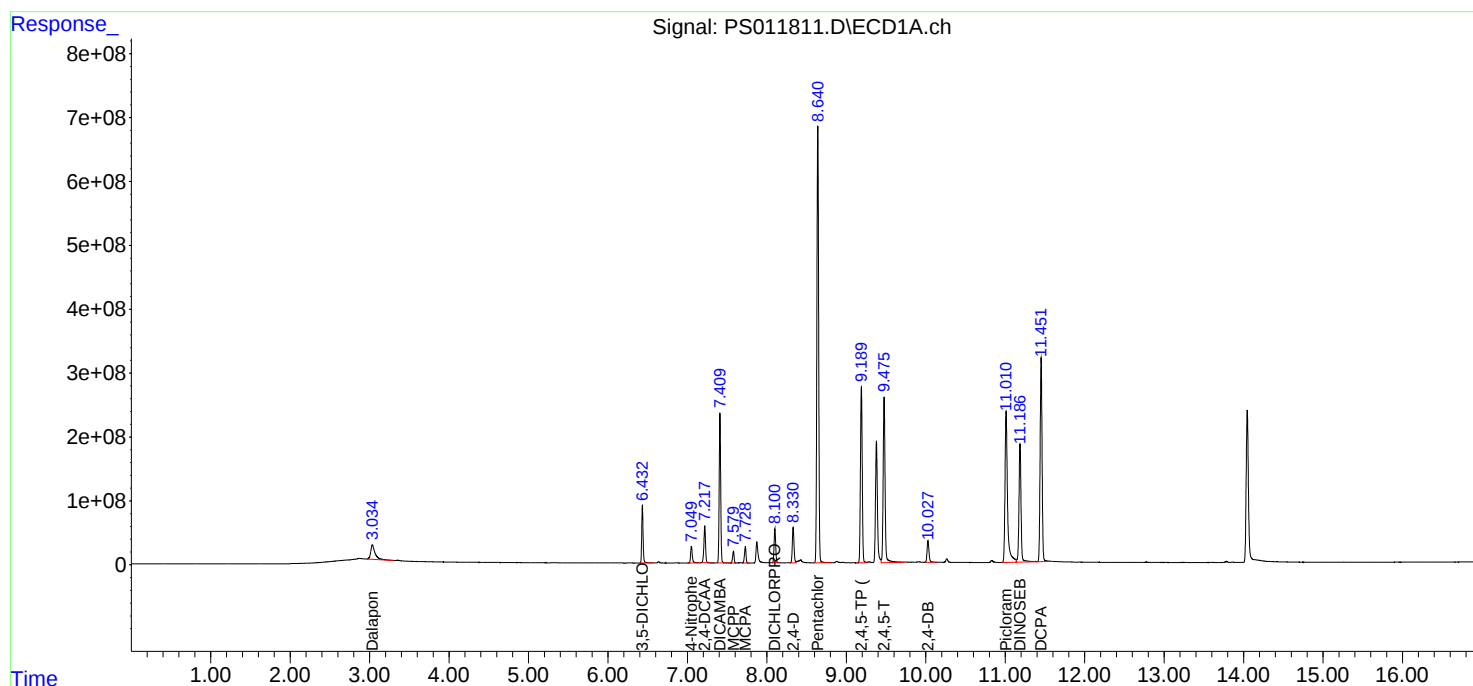
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

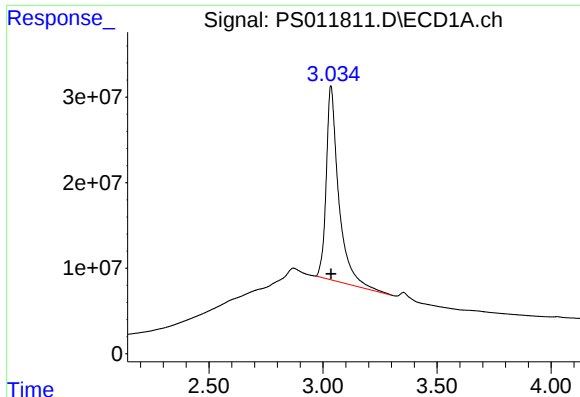
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
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Acq On : 14 Aug 2020 22:16
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:51:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Volume Inj. : 2 µl
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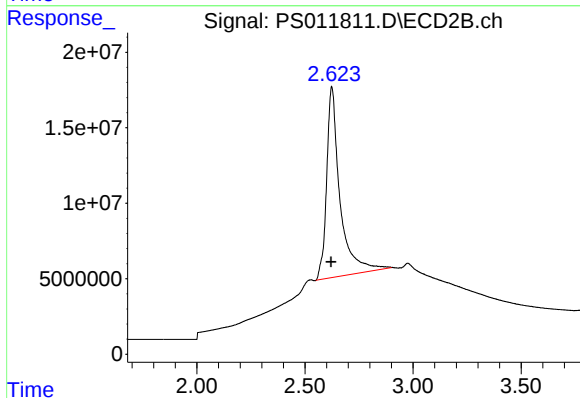




#1 Dalapon

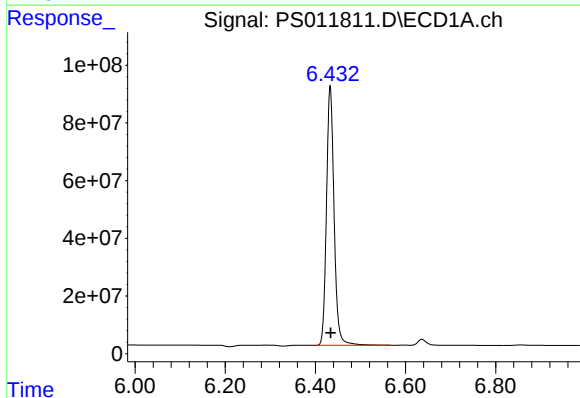
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 861283870
Conc: 691.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



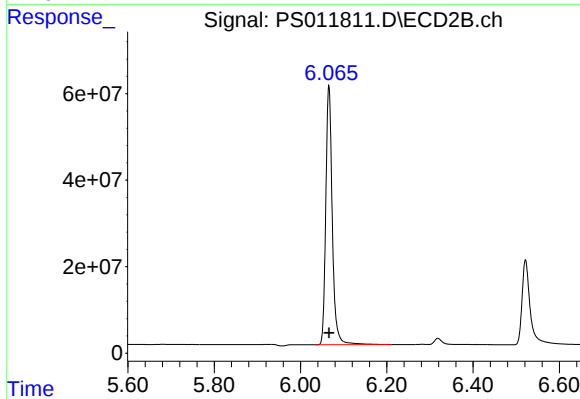
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 543141021
Conc: 718.58 ng/ml



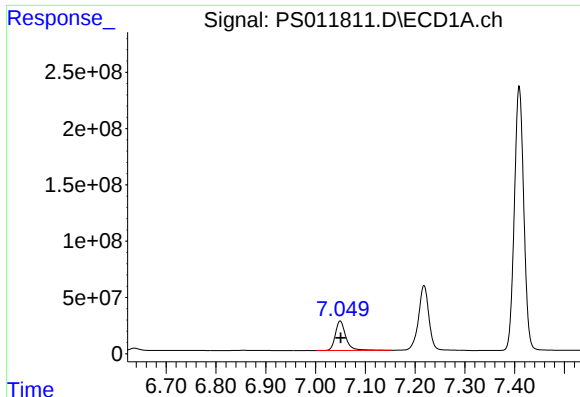
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1052684039
Conc: 726.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

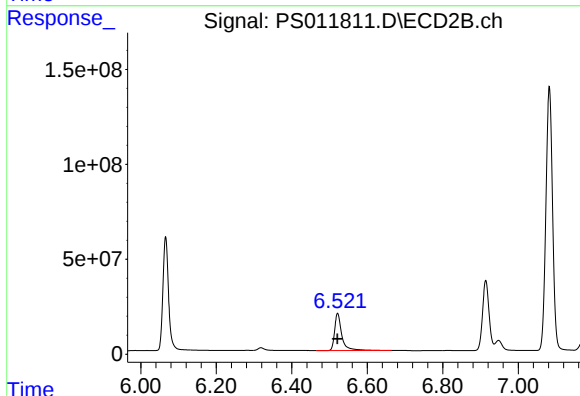
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 624587510
Conc: 759.27 ng/ml



#3 4-Nitrophenol

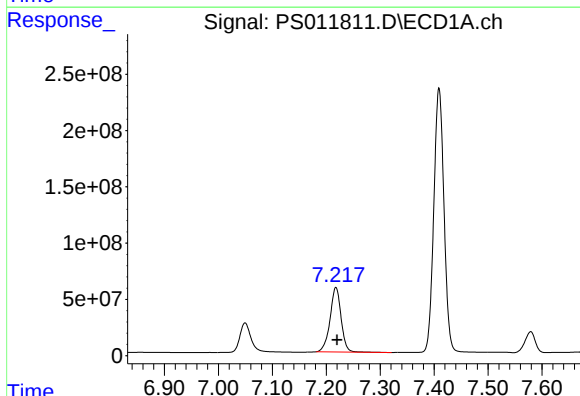
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 381310533
Conc: 647.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



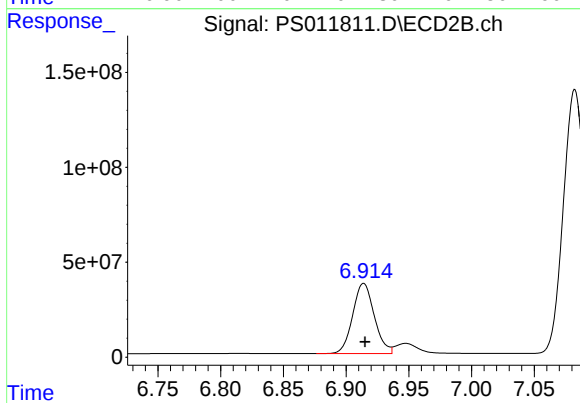
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 257847471
Conc: 707.19 ng/ml



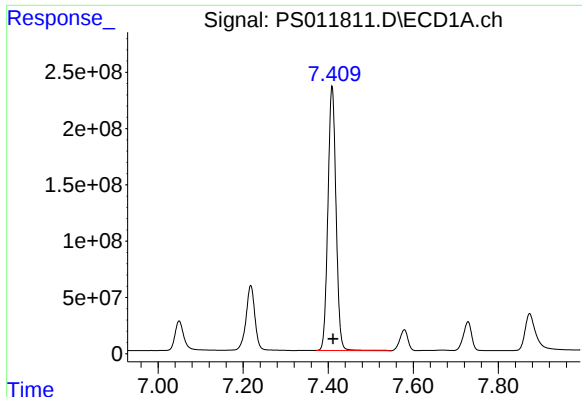
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 818325400
Conc: 750.23 ng/ml



#4 2,4-DCAA

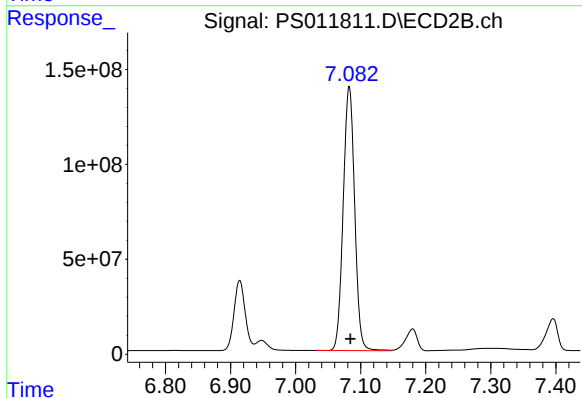
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 442244395
Conc: 826.95 ng/ml



#5 DICAMBA

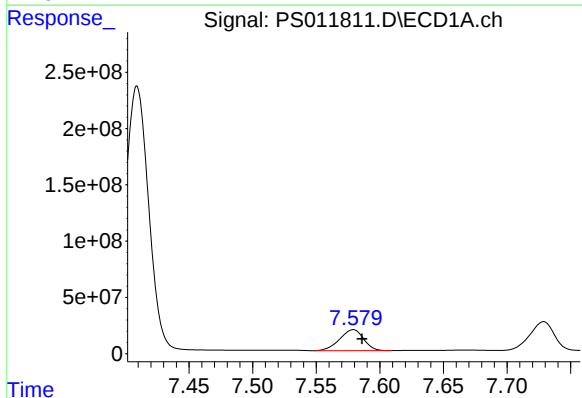
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3095334935
Conc: 755.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



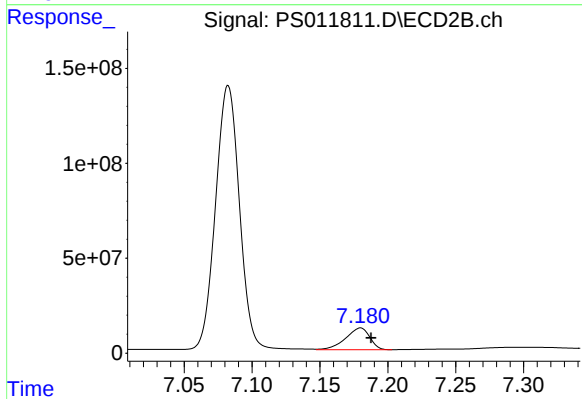
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1703916181
Conc: 788.67 ng/ml



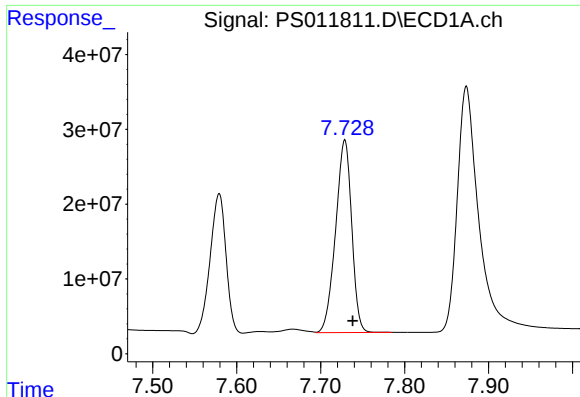
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 243759220
Conc: 76.29 ug/ml



#6 MCP

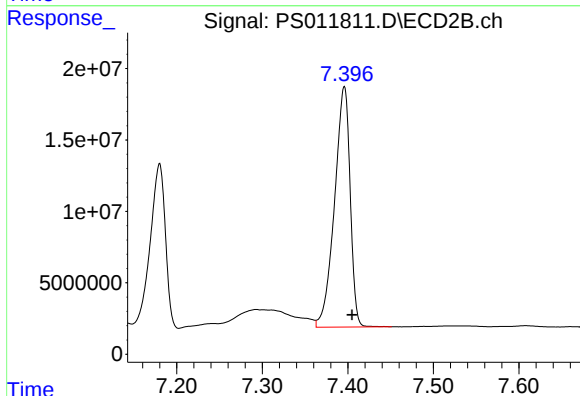
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 142074048
Conc: 80.38 ug/ml



#7 MCPA

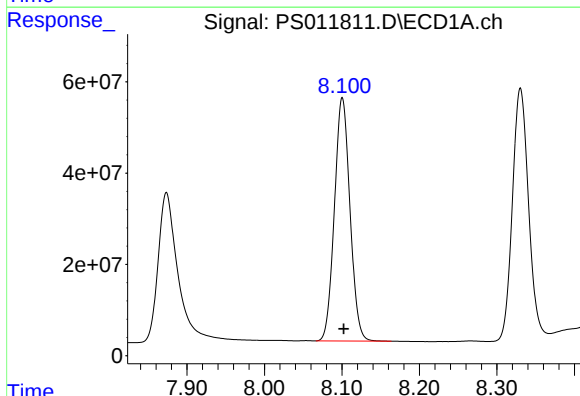
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 342933242
Conc: 75.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



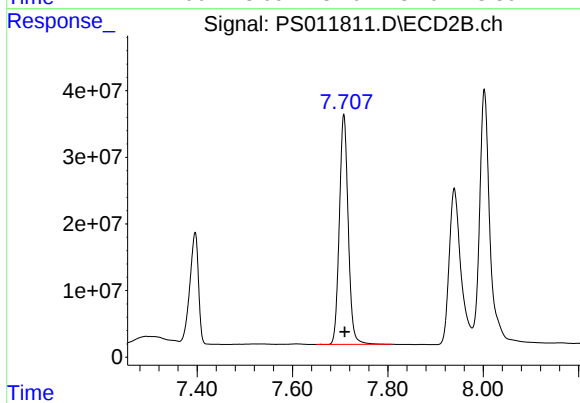
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 214020392
Conc: 78.11 ug/ml



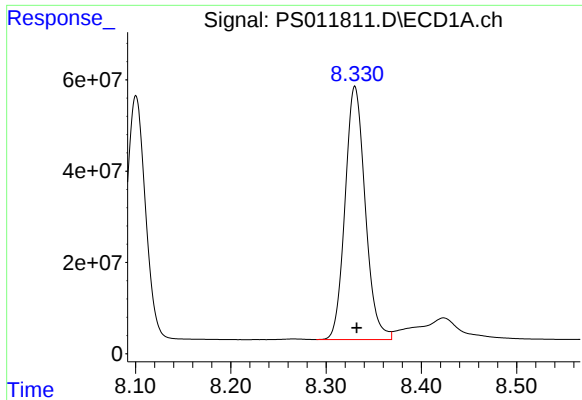
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 744029252
Conc: 740.57 ng/ml



#8 DICHLORPROP

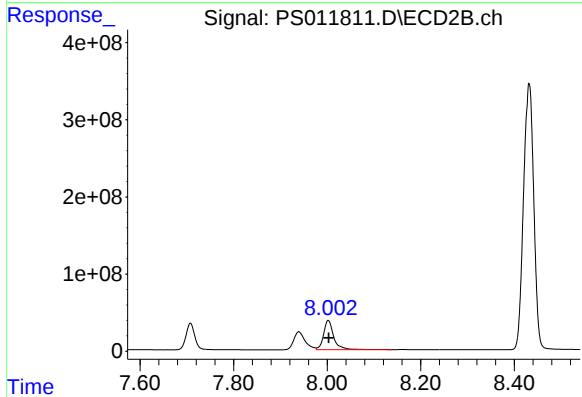
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 444191725
Conc: 786.69 ng/ml



#9 2,4-D

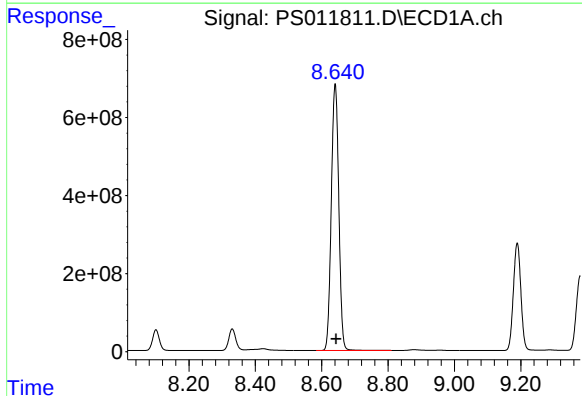
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 816075773
Conc: 722.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



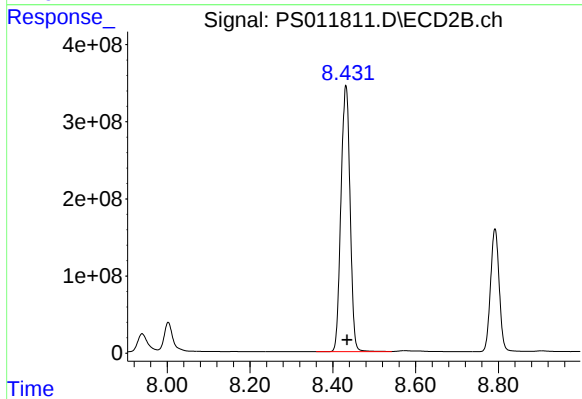
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 574048206
Conc: 781.38 ng/ml



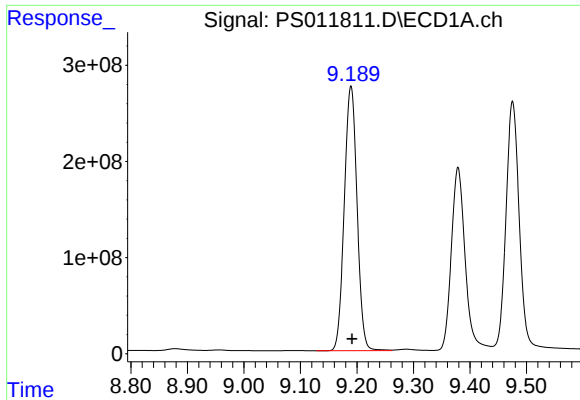
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10673606233
Conc: 742.17 ng/ml



#10 Pentachlorophenol

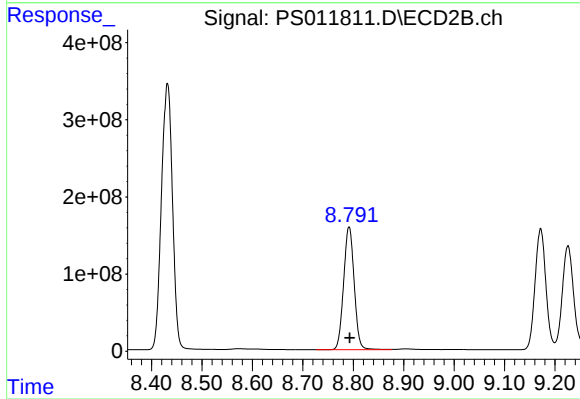
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5276607752
Conc: 776.57 ng/ml



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

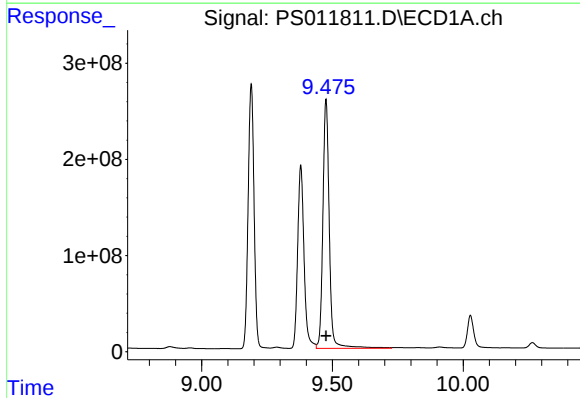
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4319468360
Conc: 742.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



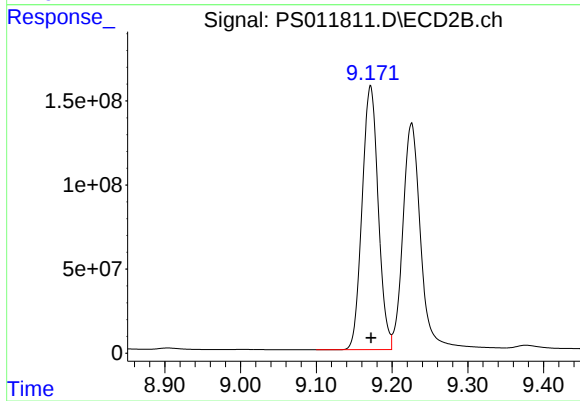
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2310682056
Conc: 790.34 ng/ml



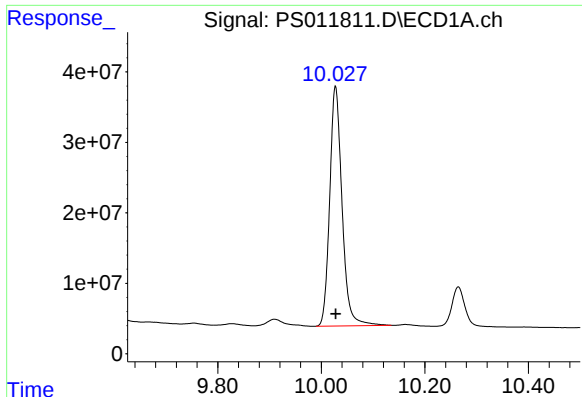
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4406344159
Conc: 743.58 ng/ml



#12 2,4,5-T

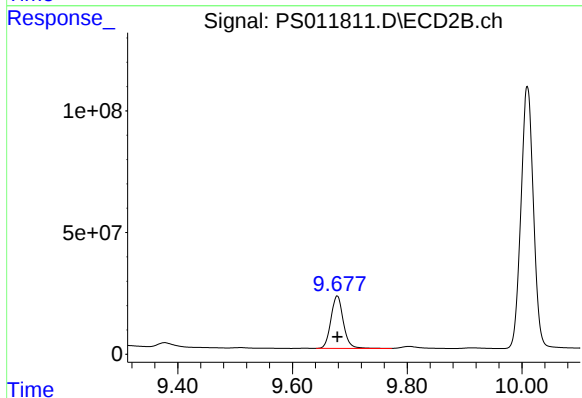
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2321130693
Conc: 784.14 ng/ml



#13 2,4-DB

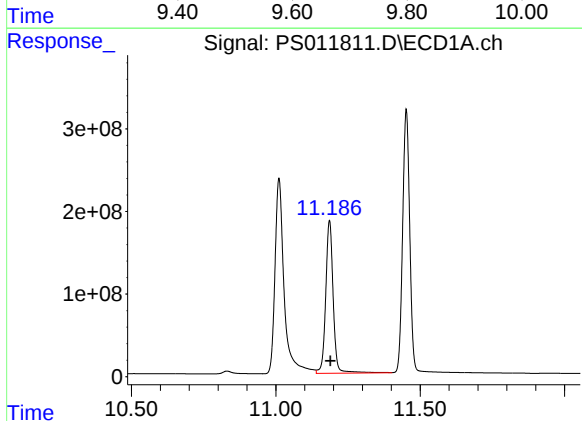
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 563490837
Conc: 709.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



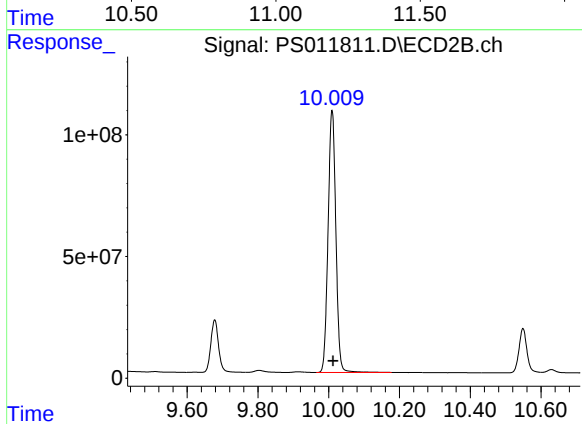
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 327386161
Conc: 782.81 ng/ml



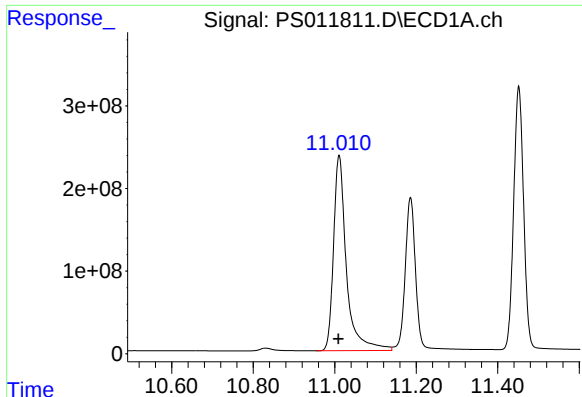
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3328906730
Conc: 709.23 ng/ml



#14 DINOSEB

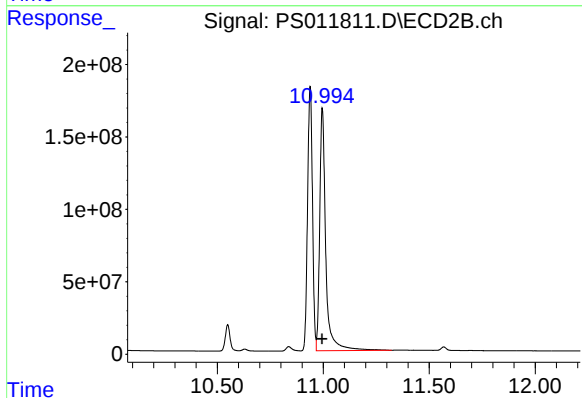
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1647911807
Conc: 775.15 ng/ml



#15 Picloram

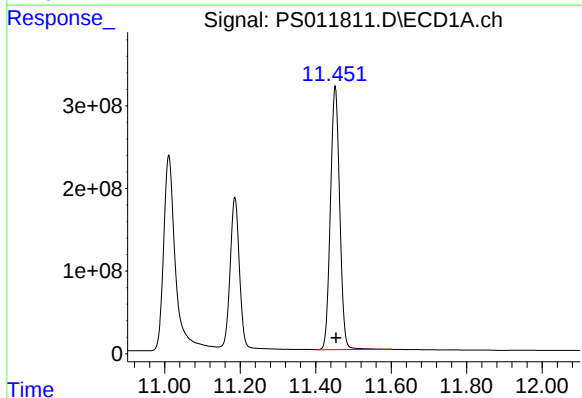
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 5199321894
Conc: 665.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



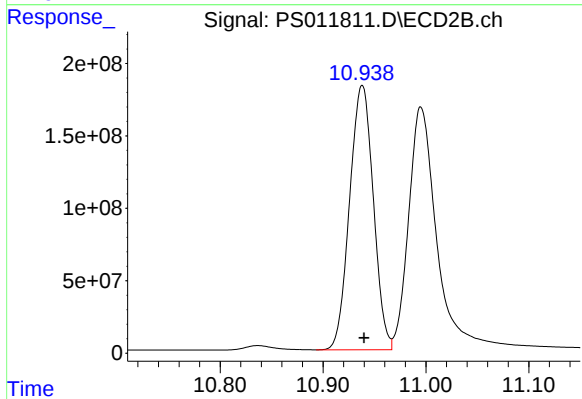
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3351368010
Conc: 739.42 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5445573633
Conc: 716.20 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2928608053
Conc: 796.48 ng/ml