

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 10:35
 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: Jan 11 10:58:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.909	763.3E6	286.7E6	798.760	713.050
Target Compounds							
1) T	Dalapon	3.029	2.623	763.8E6	330.7E6	702.228	636.116
2) T	3,5-DICHL...	6.424	6.064	977.7E6	419.2E6	739.307	665.461
3) T	4-Nitroph...	7.042	6.524	340.5E6	167.4E6	716.239	660.102
5) T	DICAMBA	7.397	7.075	2955.3E6	1181.1E6	767.413	687.760
6) T	MCPD	7.563	7.169	221.6E6	96209761	77.358	68.082
7) T	MCPA	7.712	7.384	306.6E6	134.7E6	74.600	66.648
8) T	DICHLORPROP	8.087	7.700	729.4E6	300.6E6	753.549	675.007
9) T	2,4-D	8.320	7.998	830.5E6	370.6E6	783.967	668.440
10) T	Pentachlo...	8.625	8.421	10697.2E6	3978.7E6	755.070	688.282
11) T	2,4,5-TP ...	9.174	8.784	4283.1E6	1650.7E6	769.173	691.046
12) T	2,4,5-T	9.461	9.164	4290.5E6	1572.3E6	758.756	686.815
13) T	2,4-DB	10.016	9.672	744.0E6	203.8E6	761.419	670.172
14) T	DINOSEB	11.166	9.998	3359.4E6	1154.2E6	761.439	689.759
15) T	Picloram	11.004	10.997	5193.3E6	2208.9E6	719.037	635.558
16) T	DCPA	11.432	10.925	5450.0E6	2149.8E6	771.383	694.613

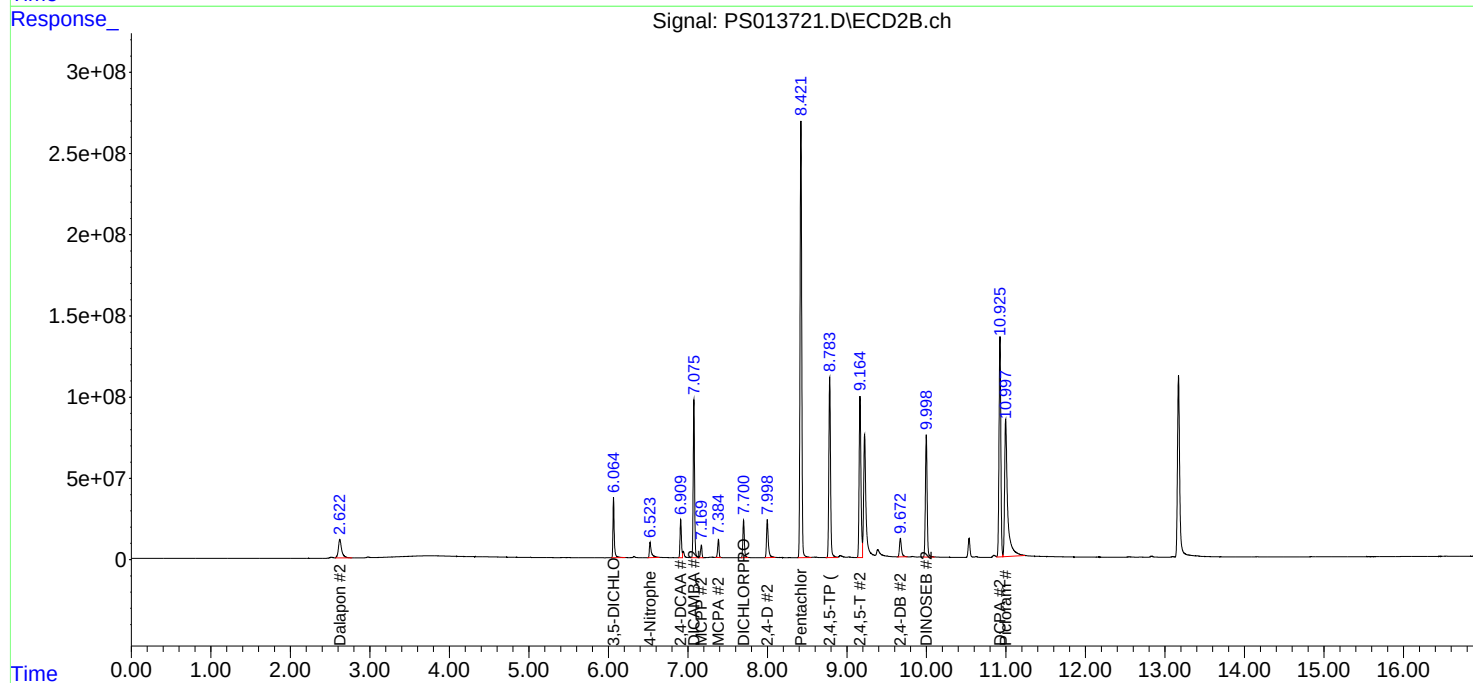
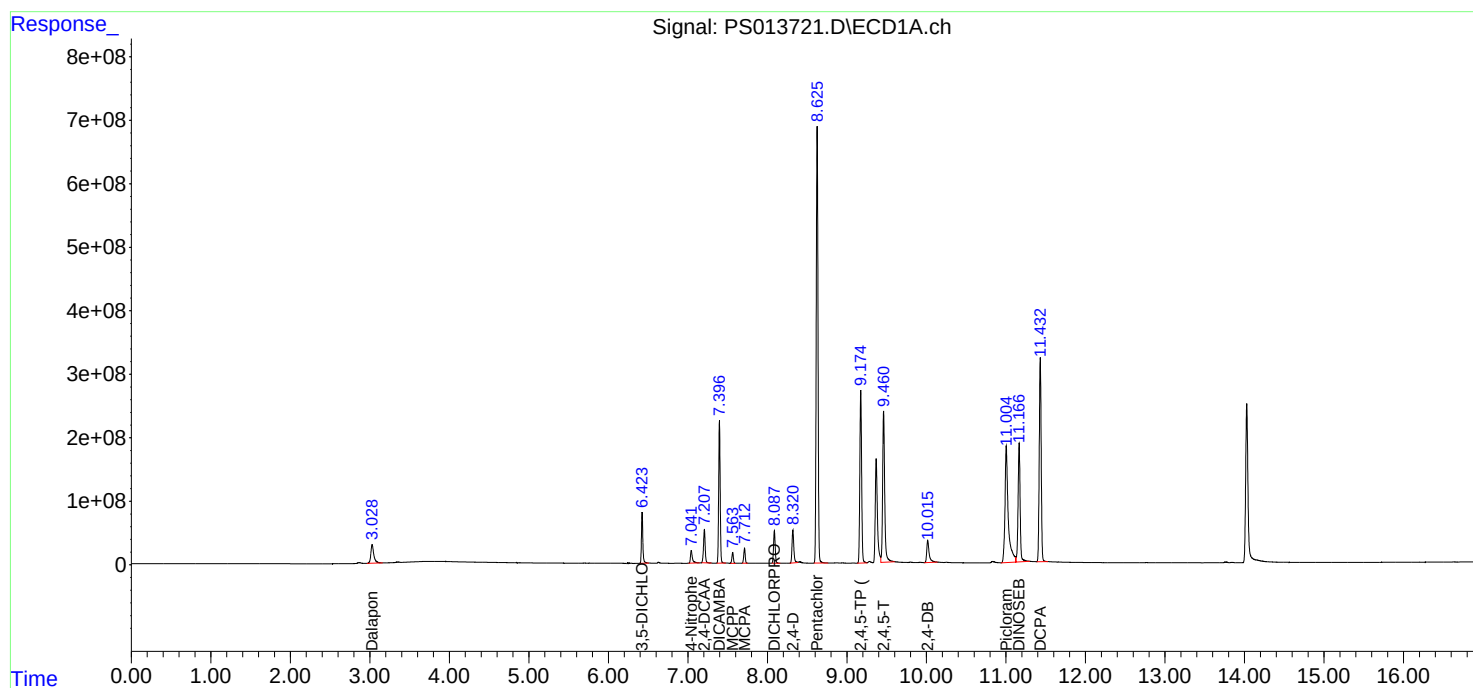
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

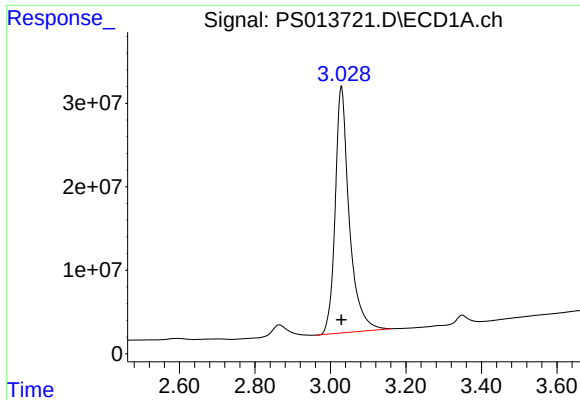
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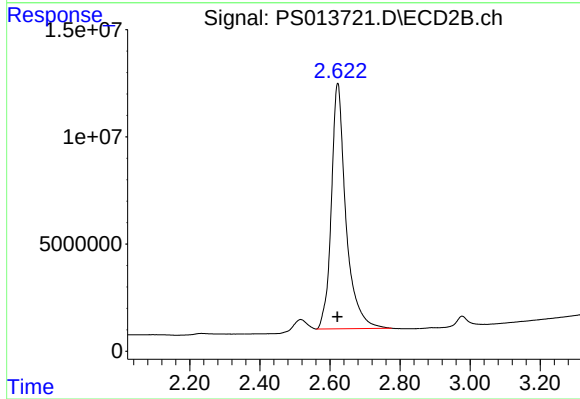




#1 Dalapon

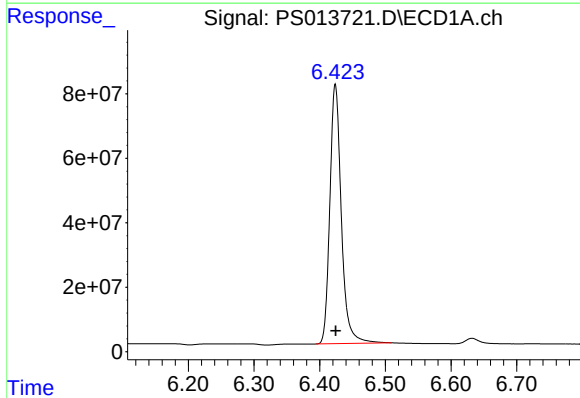
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 763760432
Conc: 702.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



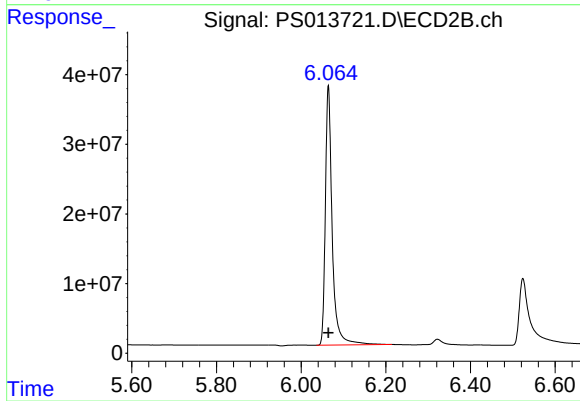
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 330747838
Conc: 636.12 ng/ml



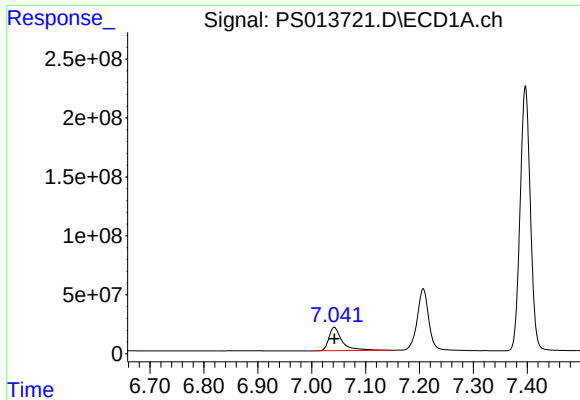
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 977670610
Conc: 739.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

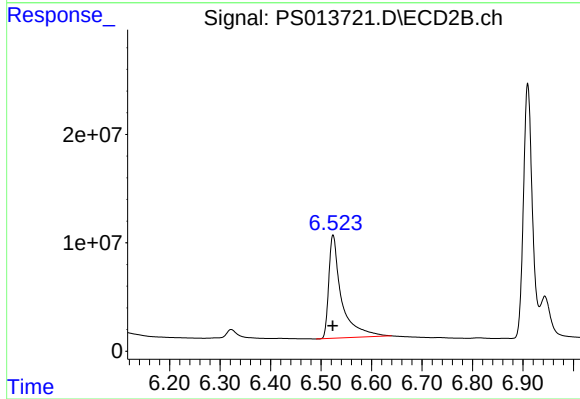
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 419241760
Conc: 665.46 ng/ml



#3 4-Nitrophenol

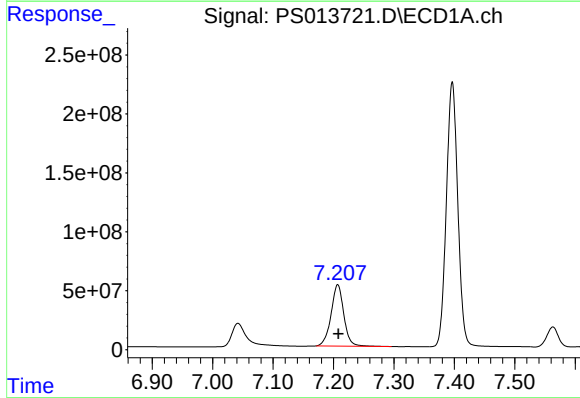
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 340524145
Conc: 716.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



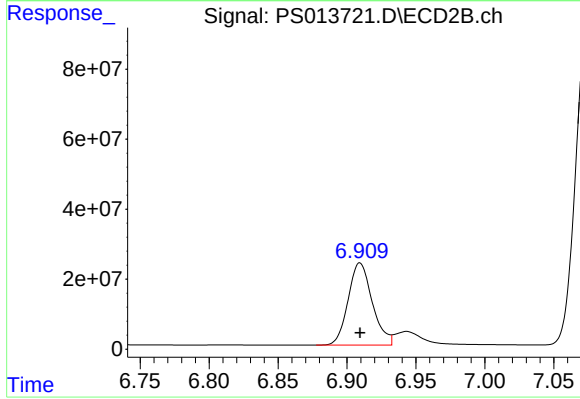
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 167408737
Conc: 660.10 ng/ml



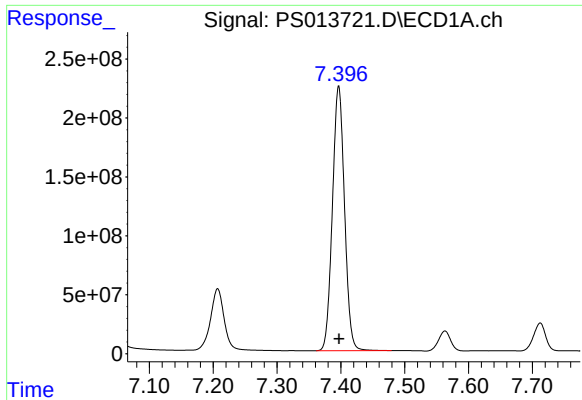
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 763289823
Conc: 798.76 ng/ml



#4 2,4-DCAA

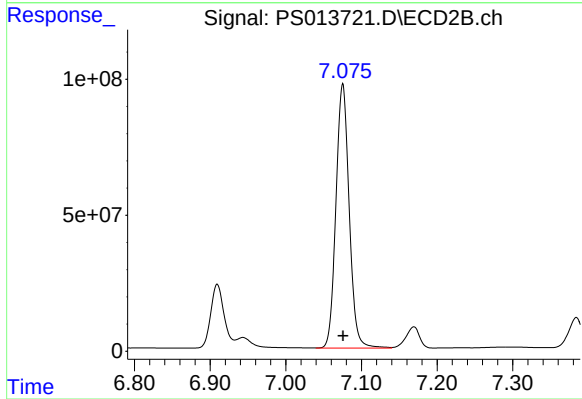
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 286727911
Conc: 713.05 ng/ml



#5 DICAMBA

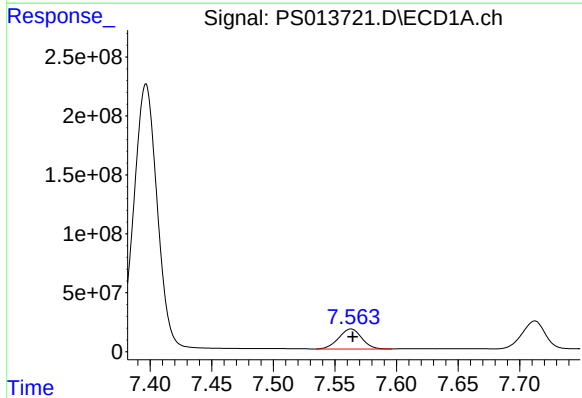
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2955346649
Conc: 767.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



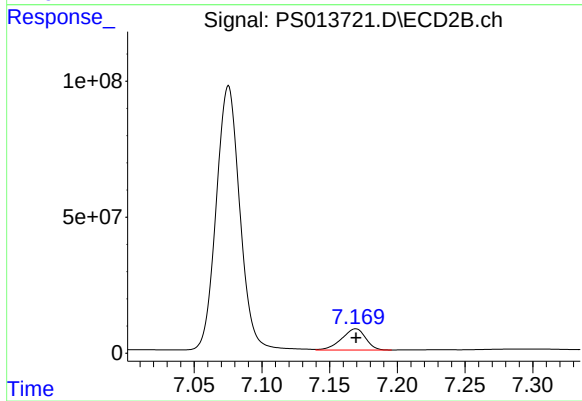
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1181129138
Conc: 687.76 ng/ml



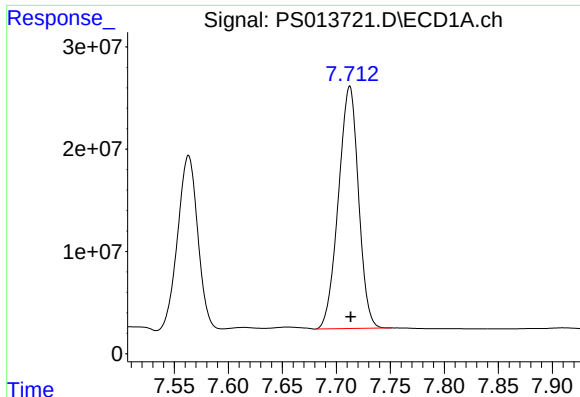
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 221601134
Conc: 77.36 ug/ml



#6 MCP

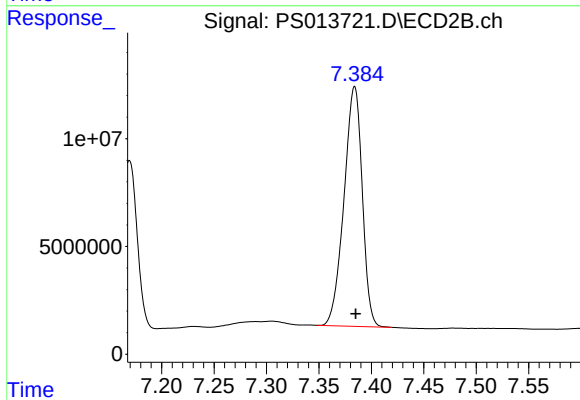
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 96209761
Conc: 68.08 ug/ml



#7 MCPA

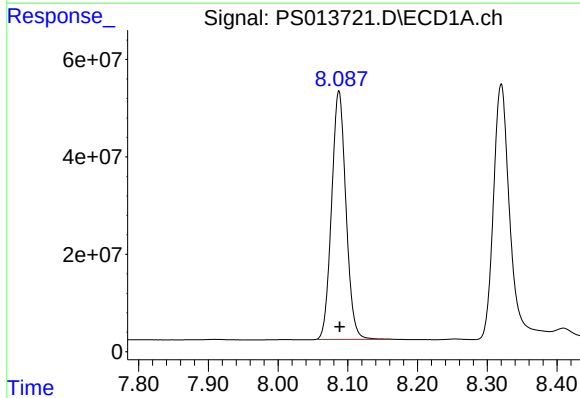
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 306618954
Conc: 74.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



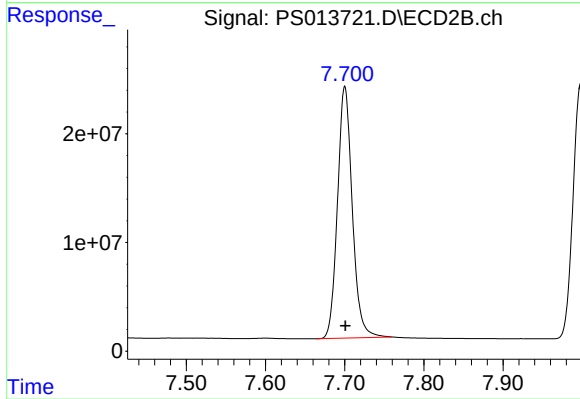
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 134742280
Conc: 66.65 ug/ml



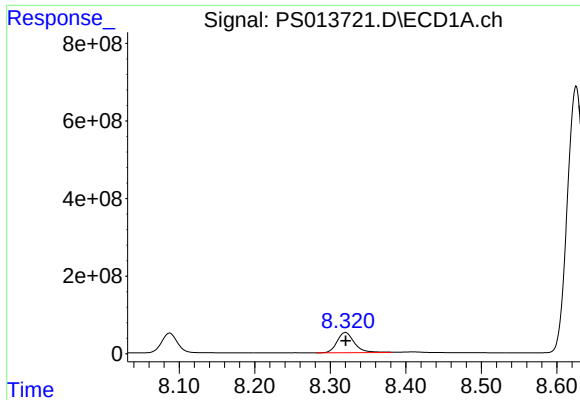
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 729418359
Conc: 753.55 ng/ml



#8 DICHLORPROP

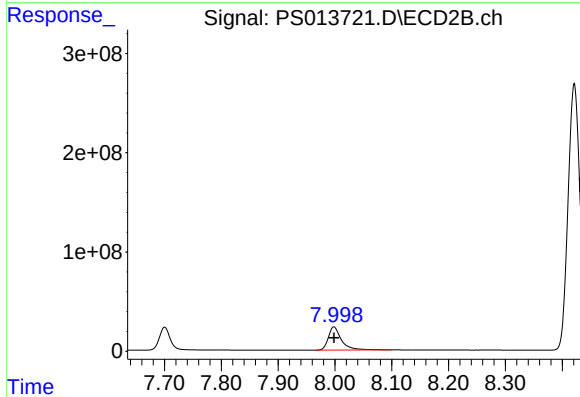
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 300595790
Conc: 675.01 ng/ml



#9 2,4-D

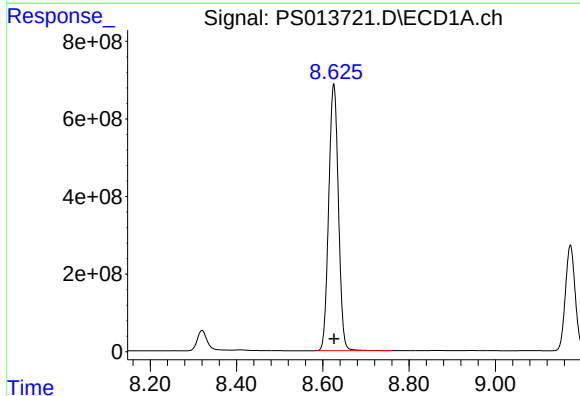
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 830457848
Conc: 783.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



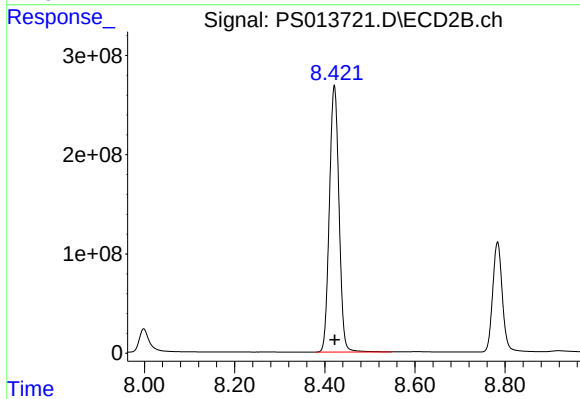
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 370583281
Conc: 668.44 ng/ml



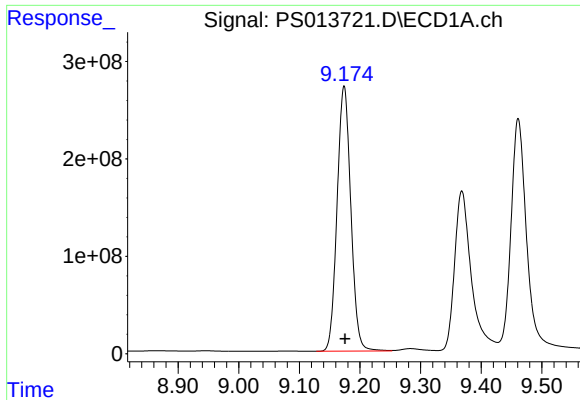
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 10697248392
Conc: 755.07 ng/ml



#10 Pentachlorophenol

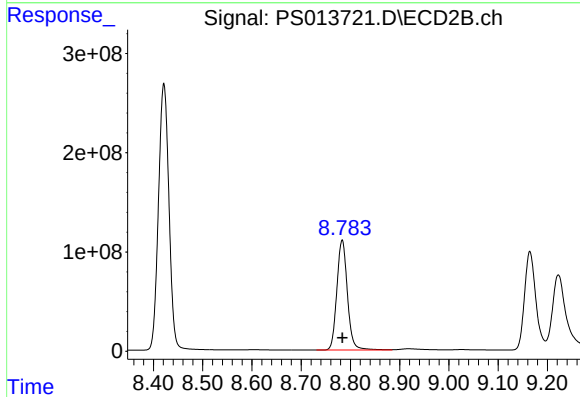
R.T.: 8.421 min
Delta R.T.: -0.001 min
Response: 3978728609
Conc: 688.28 ng/ml



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

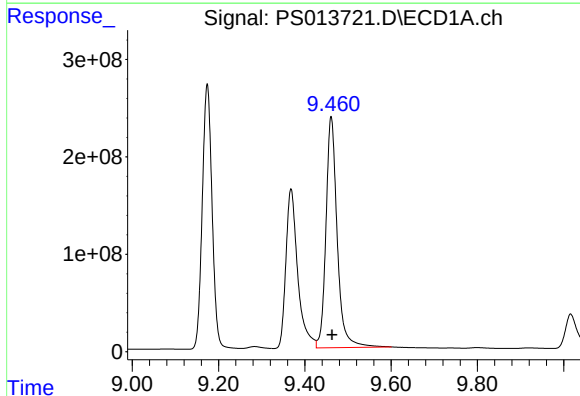
R.T.: 9.174 min
Delta R.T.: -0.002 min
Response: 4283128315
Conc: 769.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



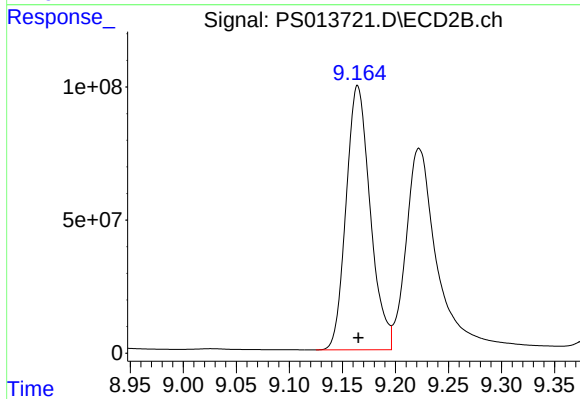
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1650741129
Conc: 691.05 ng/ml



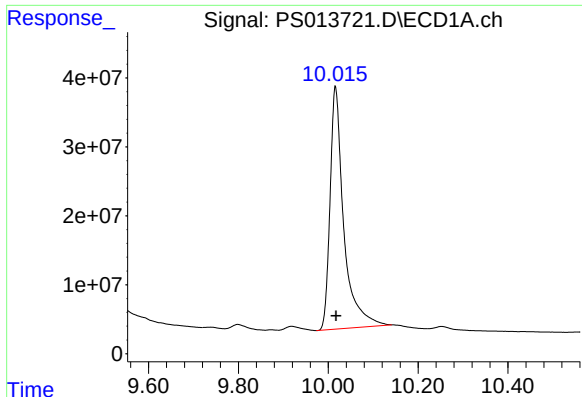
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 4290494422
Conc: 758.76 ng/ml



#12 2,4,5-T

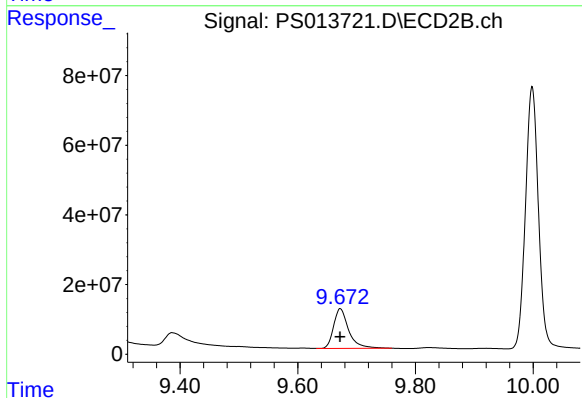
R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 1572345605
Conc: 686.81 ng/ml



#13 2,4-DB

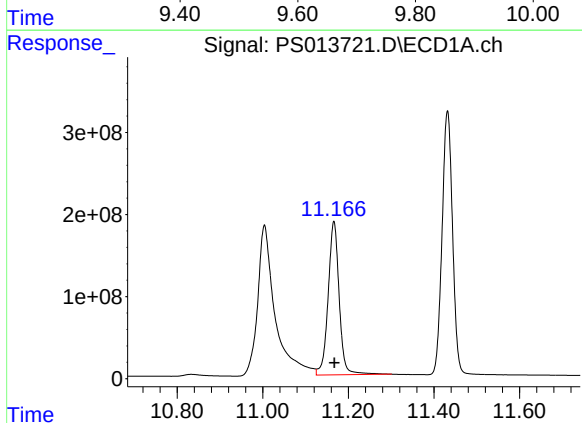
R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 744011890
Conc: 761.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



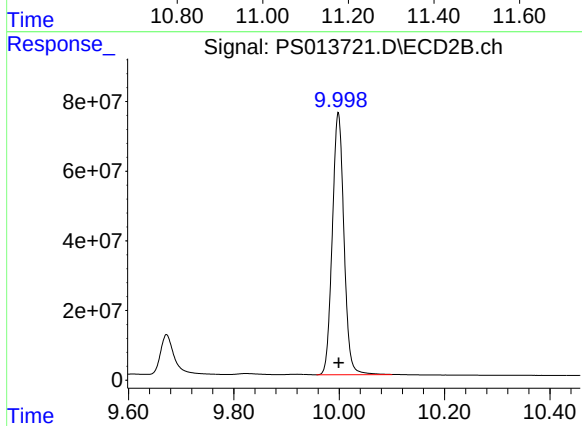
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 203830077
Conc: 670.17 ng/ml



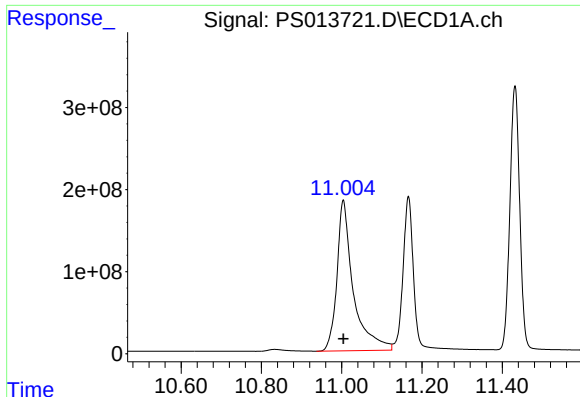
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 3359360337
Conc: 761.44 ng/ml



#14 DINOSEB

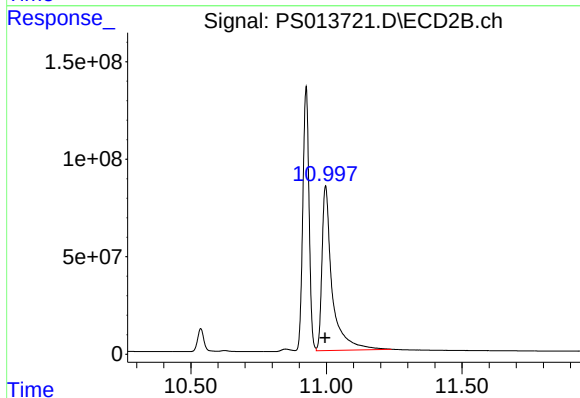
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1154186859
Conc: 689.76 ng/ml



#15 Picloram

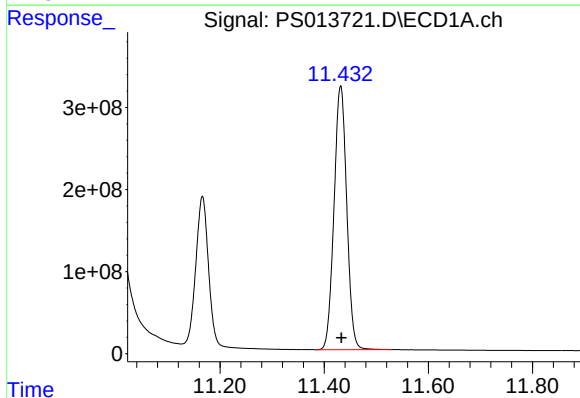
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 5193332203
Conc: 719.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



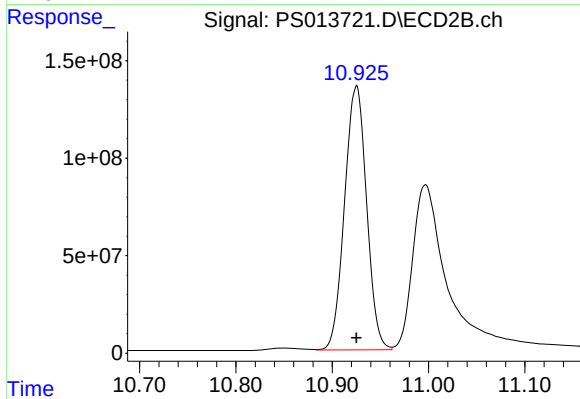
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2208908463
Conc: 635.56 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.002 min
Response: 5449996518
Conc: 771.38 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2149849127
Conc: 694.61 ng/ml