

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072120\
 Data File : PS011310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 15:36
 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: Jul 21 16:18:32 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	7.226	6.918	762.5E6	444.1E6	785.759	788.802
Target Compounds							
1) T	Dalapon	3.038	2.623	819.2E6	505.2E6	680.774	658.157
2) T	3,5-DICHL...	6.439	6.068	982.8E6	618.2E6	734.477	736.034
3) T	4-Nitroph...	7.057	6.524	330.4E6	242.9E6	749.386	740.736
5) T	DICAMBA	7.418	7.087	2879.6E6	1707.0E6	742.966	745.425
6) T	MCPD	7.588	7.185	225.9E6	143.3E6	74.604	75.082
7) T	MCPA	7.738	7.401	313.9E6	211.9E6	73.596	73.530
8) T	DICHLORPROP	8.110	7.712	686.6E6	443.4E6	732.346	736.629
9) T	2,4-D	8.339	8.006	705.3E6	554.1E6	741.528	739.066
10) T	Pentachlo...	8.650	8.437	9836.9E6	5269.1E6	744.165	756.000
11) T	2,4,5-TP ...	9.199	8.797	3911.3E6	2303.6E6	738.565	753.474
12) T	2,4,5-T	9.484	9.176	3744.4E6	2296.4E6	742.066	757.128
13) T	2,4-DB	10.036	9.682	480.5E6	319.1E6	745.578	746.383
14) T	DINOSEB	11.197	10.016	2892.6E6	1678.2E6	750.415	782.393
15) T	Picloram	11.018	10.999	4191.7E6	2909.9E6	664.301	665.372
16) T	DCPA	11.462	10.944	4714.8E6	2879.2E6	731.773	761.311

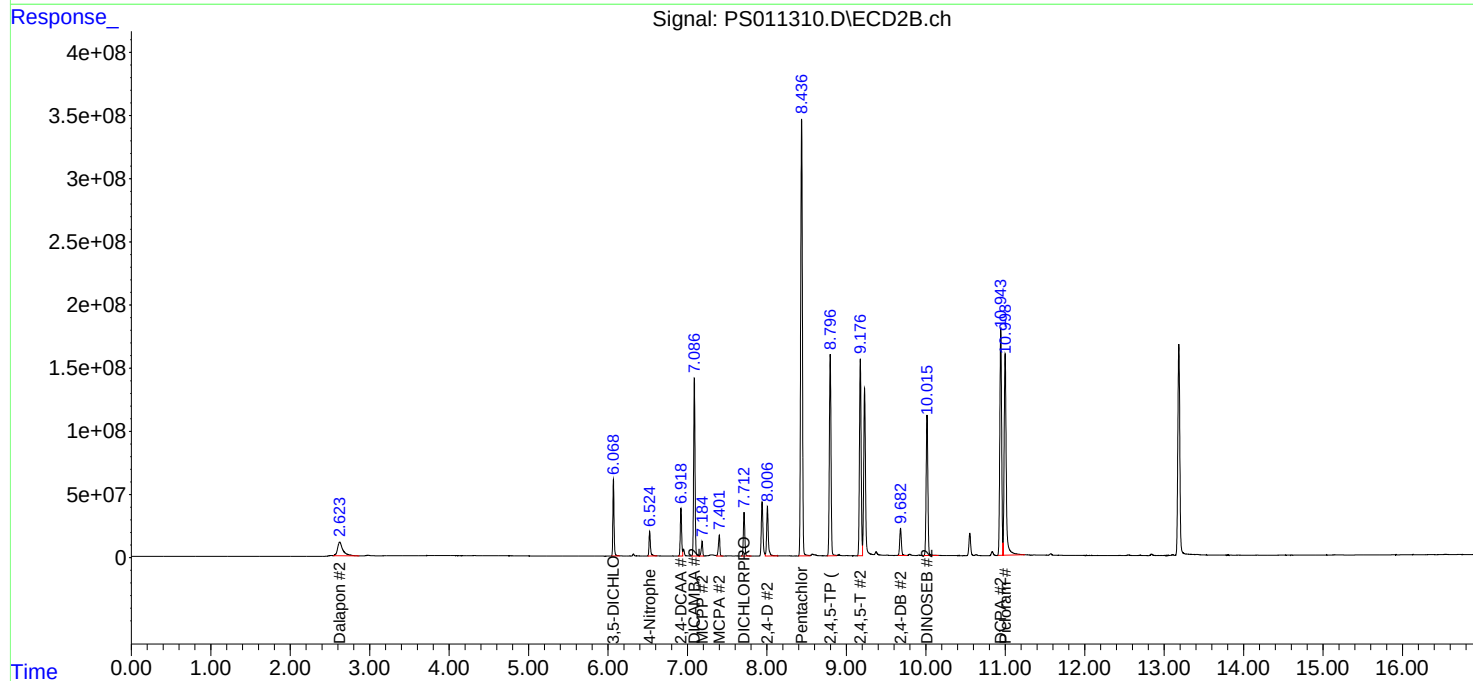
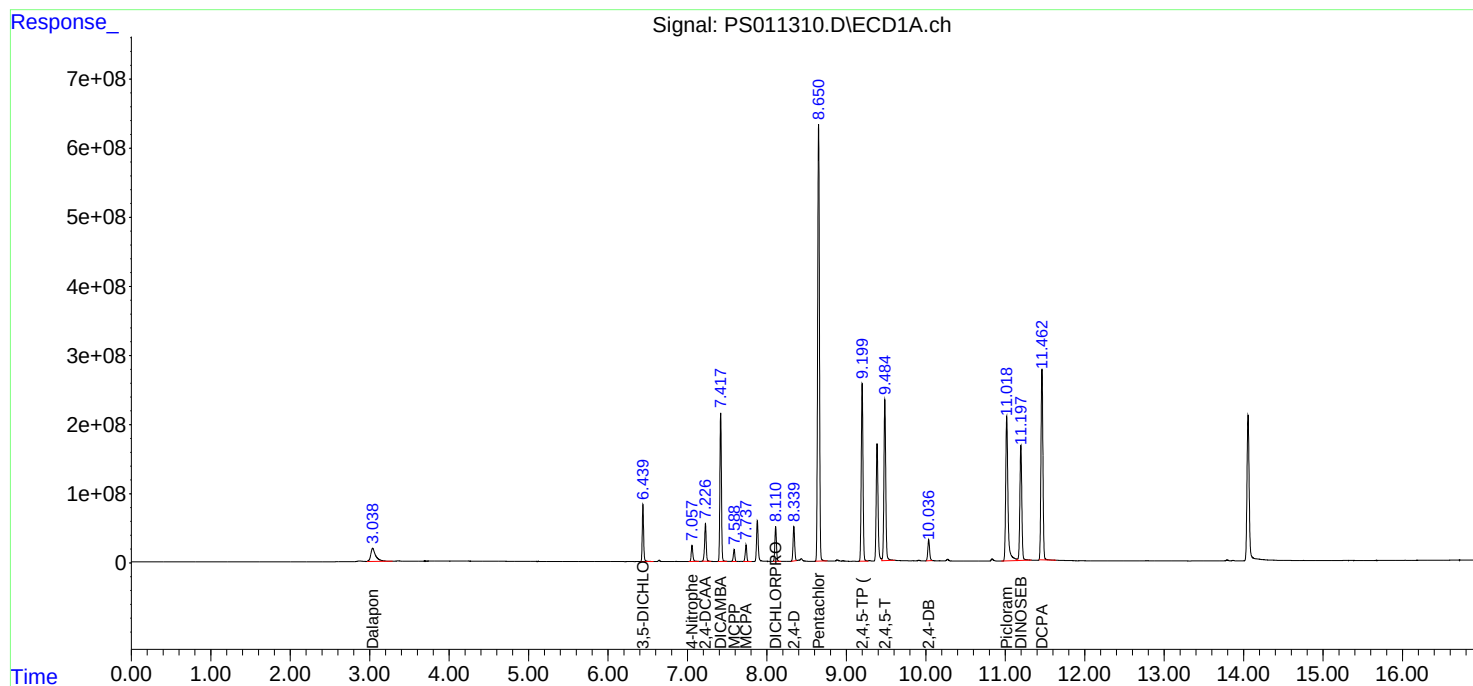
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

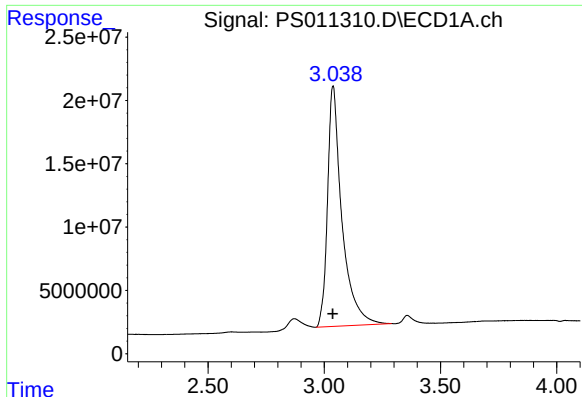
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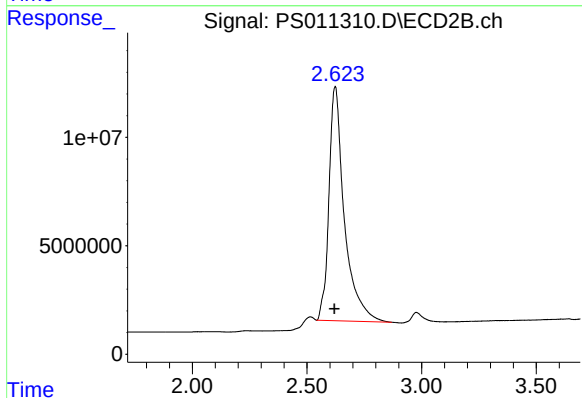




#1 Dalapon

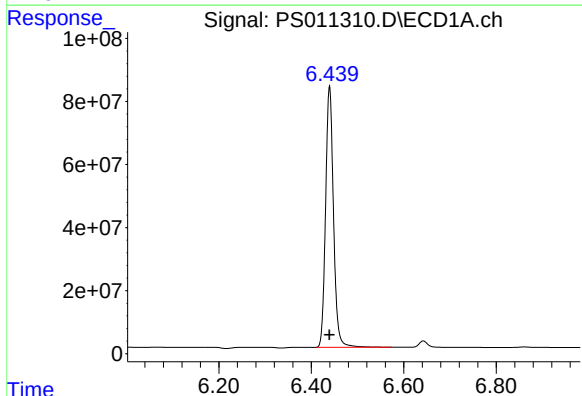
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 819222109
Conc: 680.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



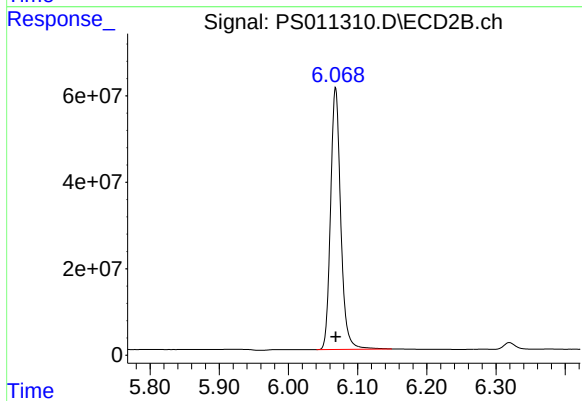
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 505248616
Conc: 658.16 ng/ml



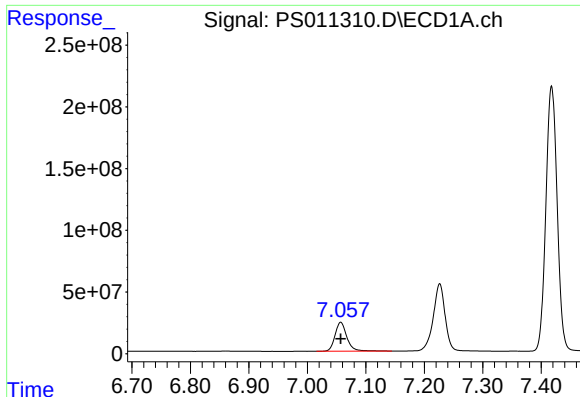
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 982845426
Conc: 734.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

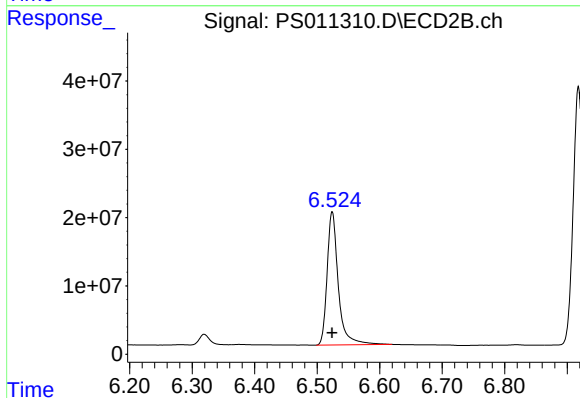
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 618153230
Conc: 736.03 ng/ml



#3 4-Nitrophenol

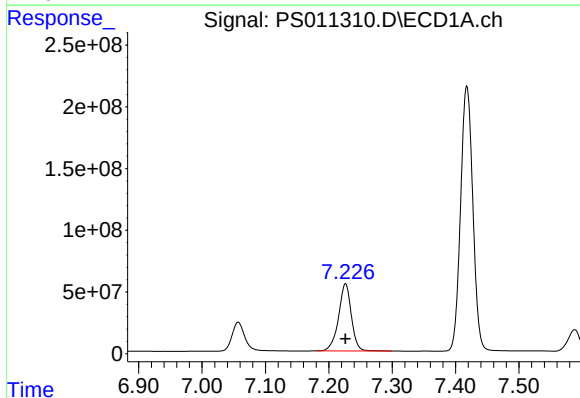
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 330362001
Conc: 749.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



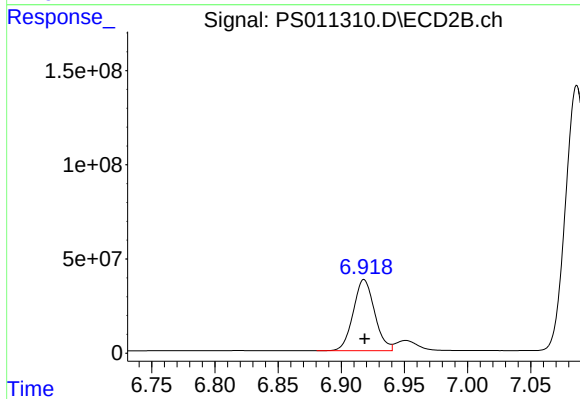
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 242871459
Conc: 740.74 ng/ml



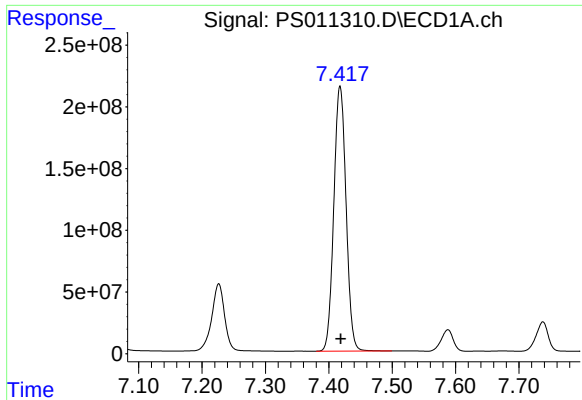
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 762451776
Conc: 785.76 ng/ml



#4 2,4-DCAA

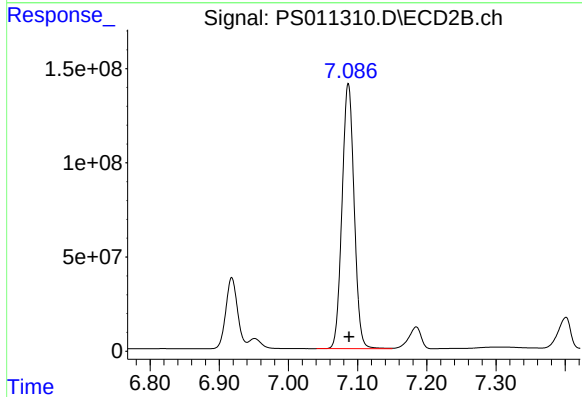
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 444113094
Conc: 788.80 ng/ml



#5 DICAMBA

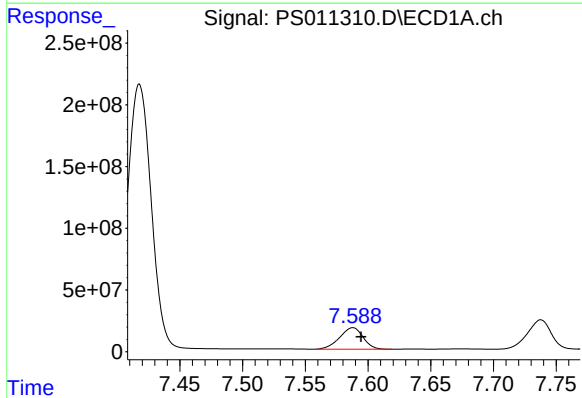
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2879635837
Conc: 742.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



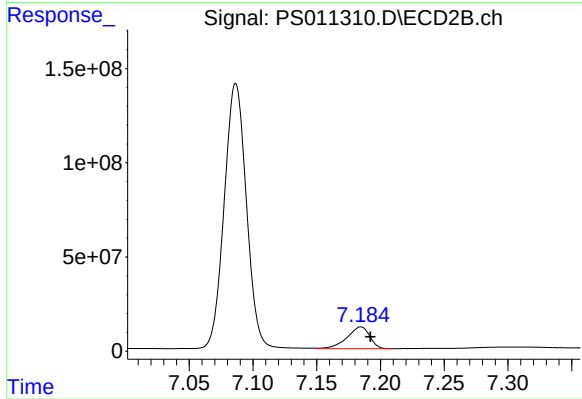
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1706996086
Conc: 745.42 ng/ml



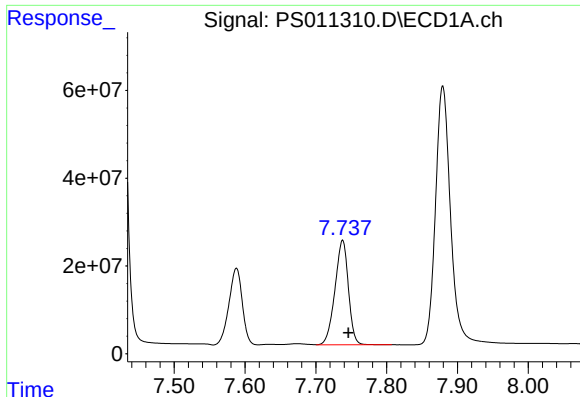
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 225913836
Conc: 74.60 ug/ml



#6 MCP

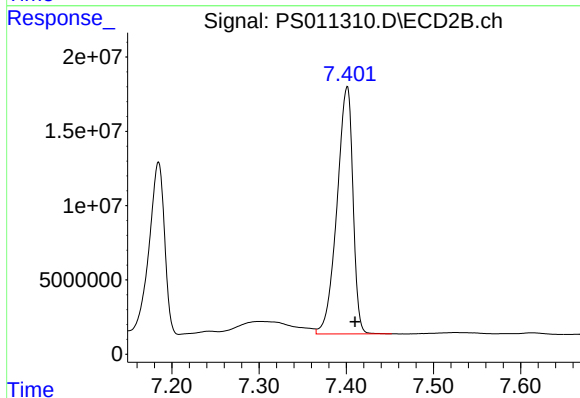
R.T.: 7.185 min
Delta R.T.: -0.008 min
Response: 143262822
Conc: 75.08 ug/ml



#7 MCPA

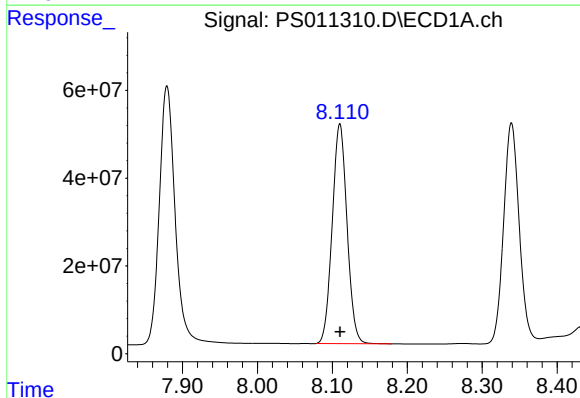
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 313863923
Conc: 73.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



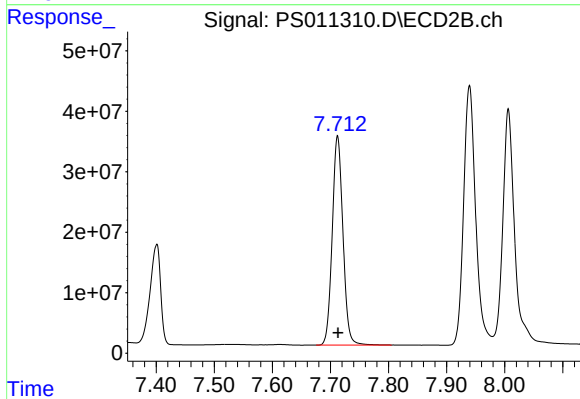
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 211938068
Conc: 73.53 ug/ml



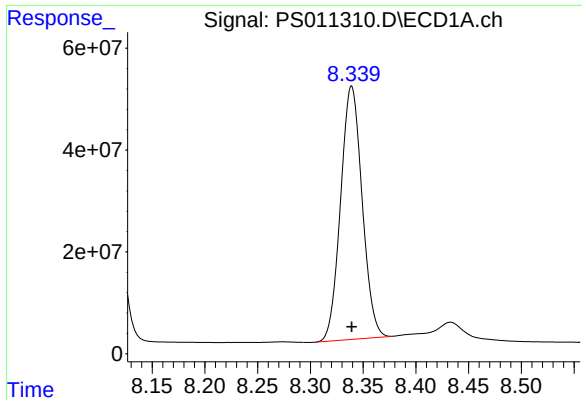
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 686592592
Conc: 732.35 ng/ml



#8 DICHLORPROP

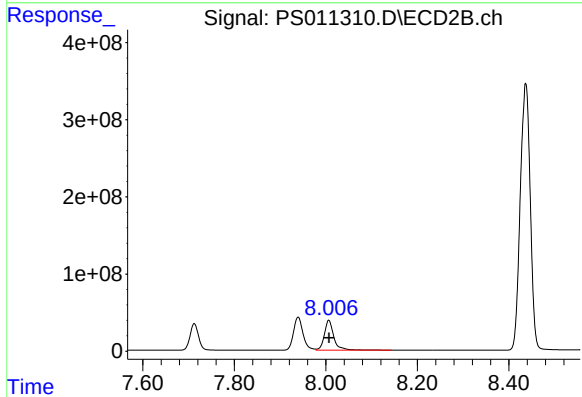
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 443398356
Conc: 736.63 ng/ml



#9 2,4-D

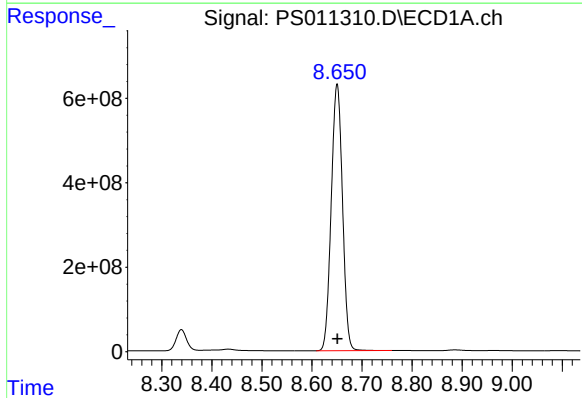
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 705258465
Conc: 741.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



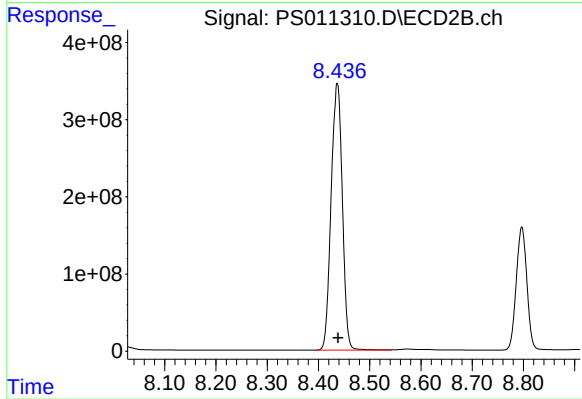
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 554050587
Conc: 739.07 ng/ml



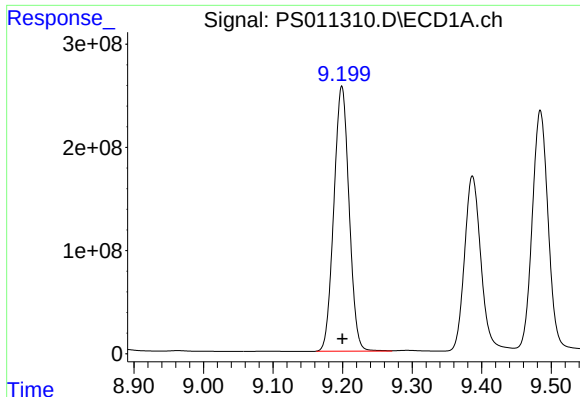
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.001 min
Response: 9836912441
Conc: 744.17 ng/ml



#10 Pentachlorophenol

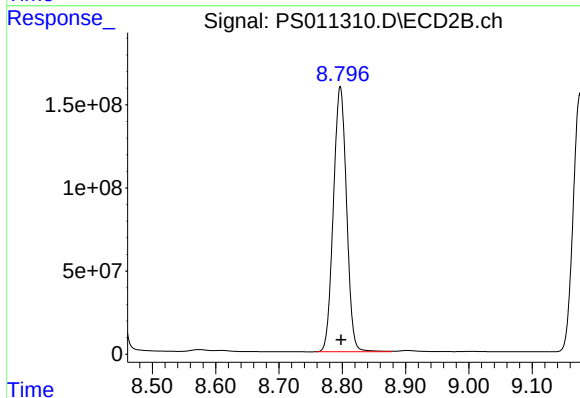
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 5269068405
Conc: 756.00 ng/ml



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

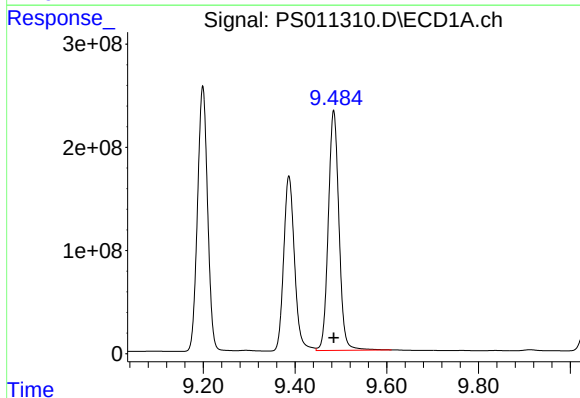
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 3911258200
Conc: 738.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



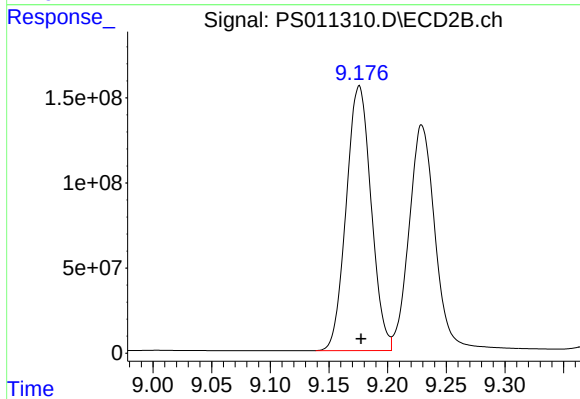
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2303573099
Conc: 753.47 ng/ml



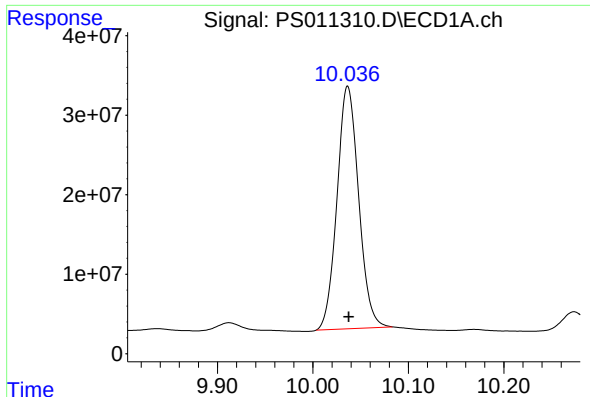
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3744373854
Conc: 742.07 ng/ml



#12 2,4,5-T

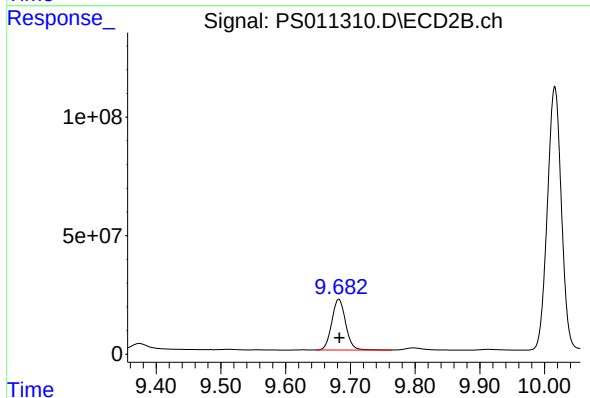
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2296381853
Conc: 757.13 ng/ml



#13 2,4-DB

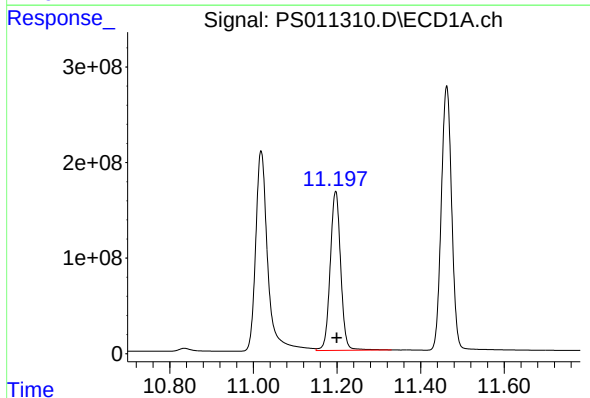
R.T.: 10.036 min
Delta R.T.: -0.001 min
Response: 480547571
Conc: 745.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



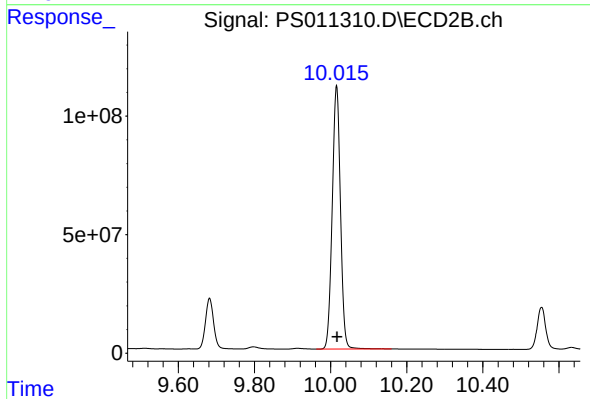
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 319077135
Conc: 746.38 ng/ml



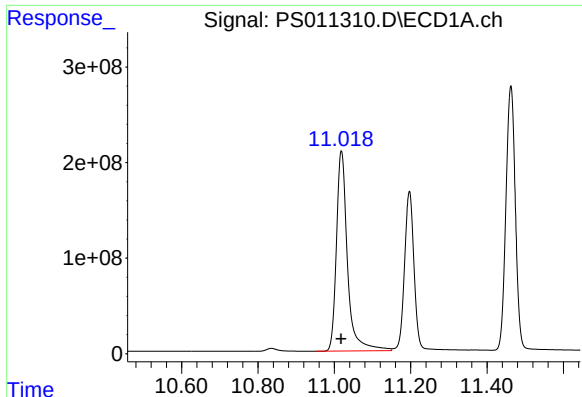
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 2892600171
Conc: 750.42 ng/ml



#14 DINOSEB

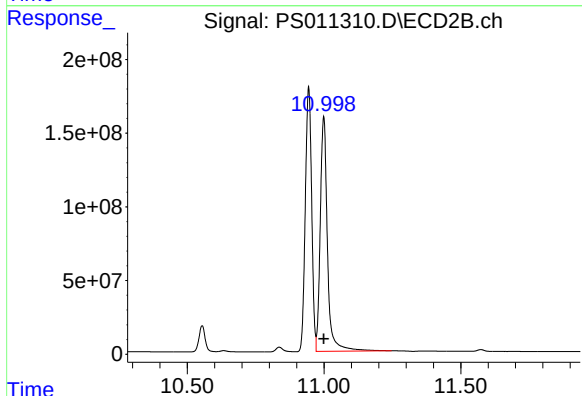
R.T.: 10.016 min
Delta R.T.: -0.002 min
Response: 1678173994
Conc: 782.39 ng/ml



#15 Picloram

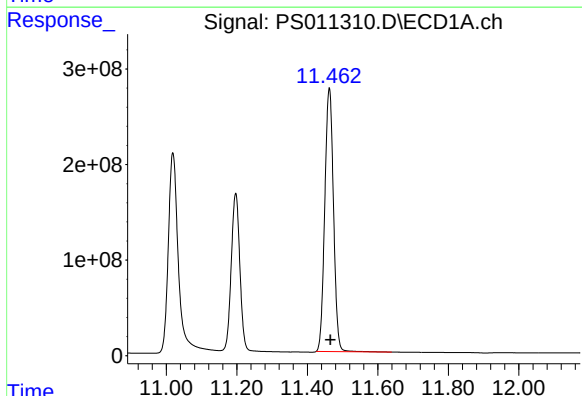
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 4191654000
Conc: 664.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



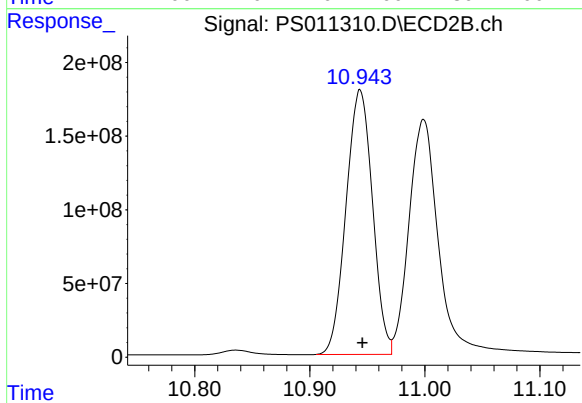
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2909910010
Conc: 665.37 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 4714765983
Conc: 731.77 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2879219646
Conc: 761.31 ng/ml