

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 01:17
 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 17 02:22:32 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	7.225	6.917	786.4E6	455.9E6	810.428	809.790
Target Compounds							
1) T	Dalapon	3.036	2.622	805.9E6	500.6E6	669.674	652.058
2) T	3,5-DICHL...	6.438	6.068	1008.4E6	631.1E6	753.588	751.396
3) T	4-Nitroph...	7.055	6.523	341.8E6	246.9E6	775.283	752.941
5) T	DICAMBA	7.417	7.086	2962.9E6	1739.6E6	764.436	759.651
6) T	MCPD	7.587	7.184	229.3E6	149.0E6	75.738	78.065
7) T	MCPA	7.737	7.400	327.0E6	217.2E6	76.677	75.341
8) T	DICHLORPROP	8.108	7.711	701.8E6	452.8E6	748.534	752.190
9) T	2,4-D	8.338	8.005	734.1E6	564.0E6	771.898	752.386
10) T	Pentachlo...	8.649	8.436	10148.7E6	5194.5E6	767.754	745.306
11) T	2,4,5-TP ...	9.198	8.796	4023.8E6	2341.2E6	759.822	765.783
12) T	2,4,5-T	9.484	9.175	3862.8E6	2342.0E6	765.528	772.170
13) T	2,4-DB	10.036	9.681	502.7E6	329.9E6	779.961	771.714
14) T	DINOSEB	11.197	10.015	2864.9E6	1632.4E6	743.223	761.062
15) T	Picloram	11.017	10.997	4724.5E6	3164.3E6	748.754	723.550
16) T	DCPA	11.462	10.943	4841.1E6	2923.9E6	751.379	773.113

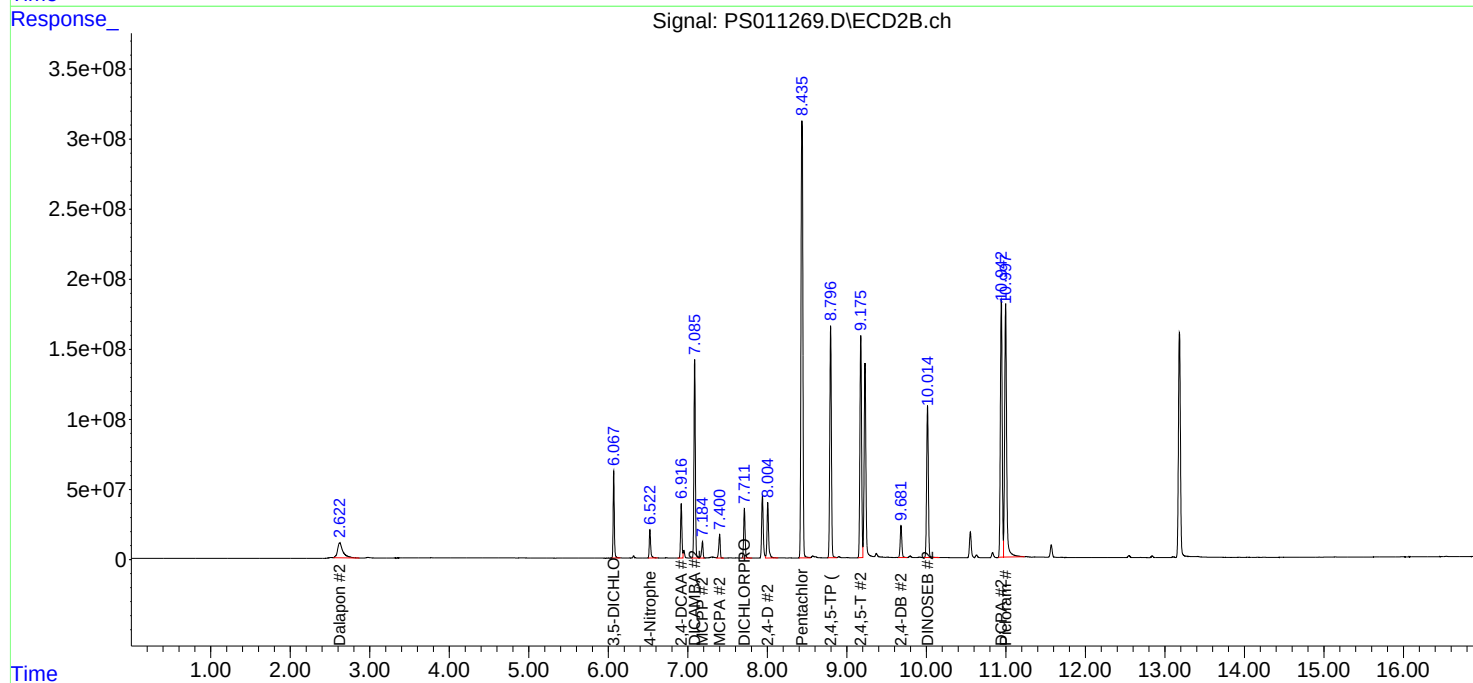
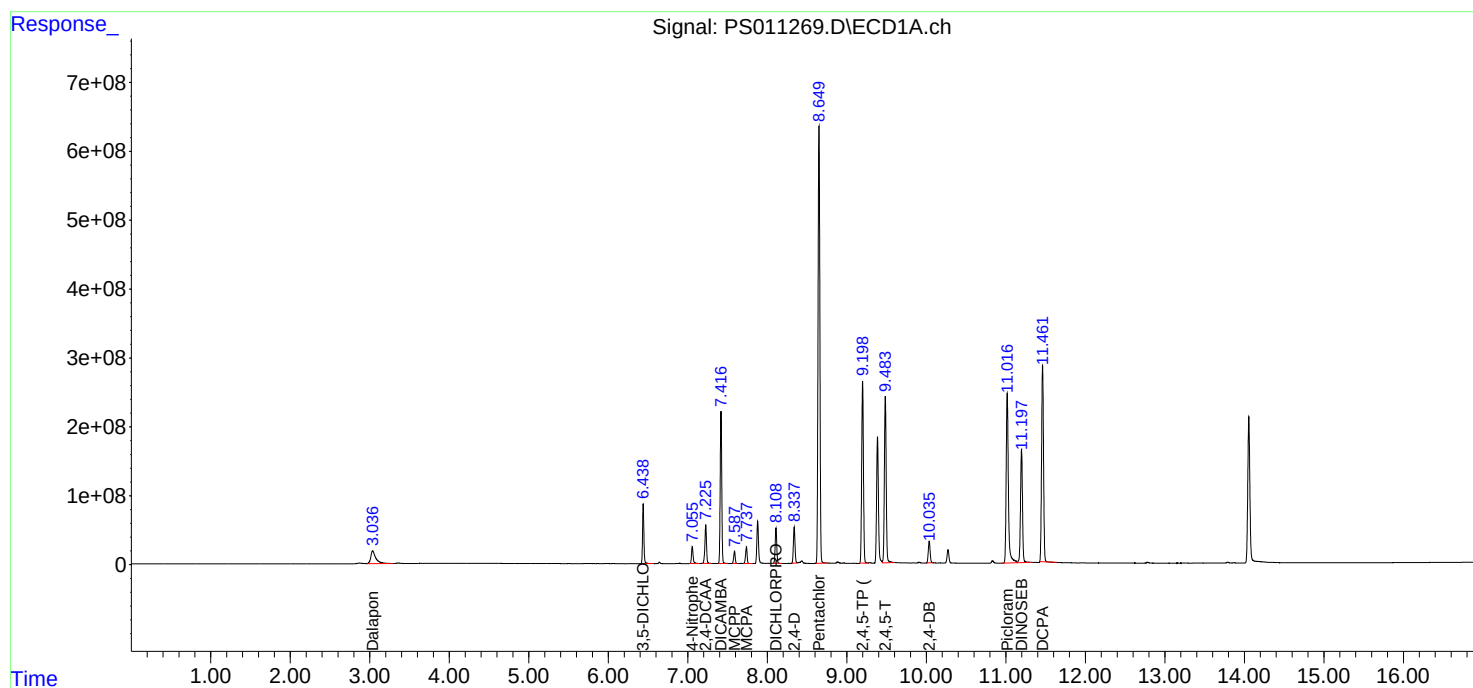
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

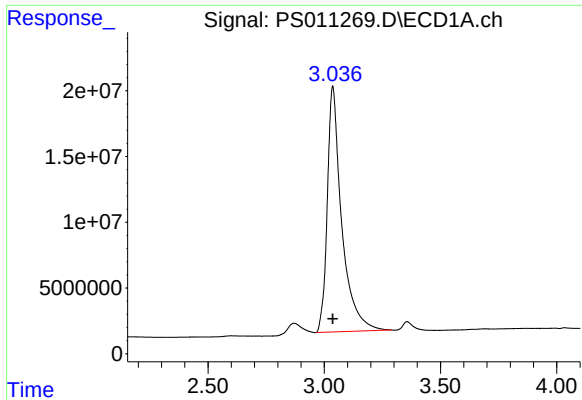
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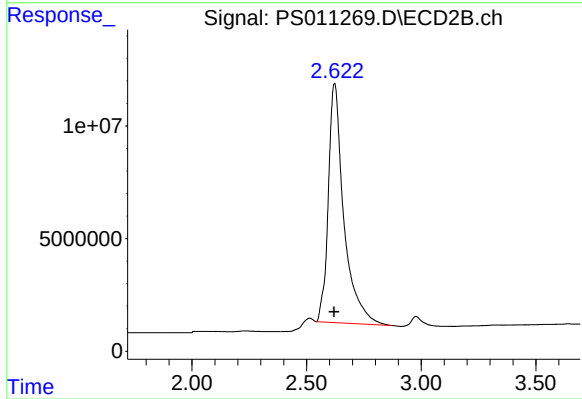




#1 Dalapon

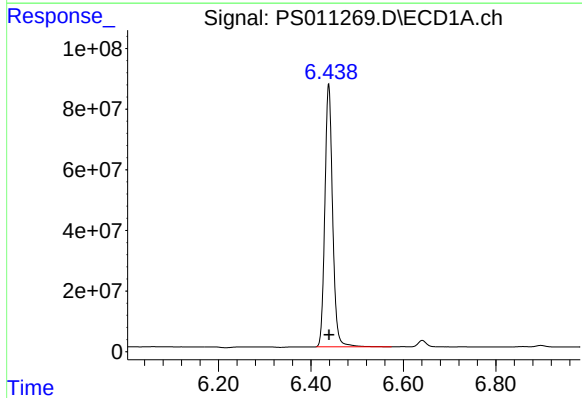
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 805865532
Conc: 669.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



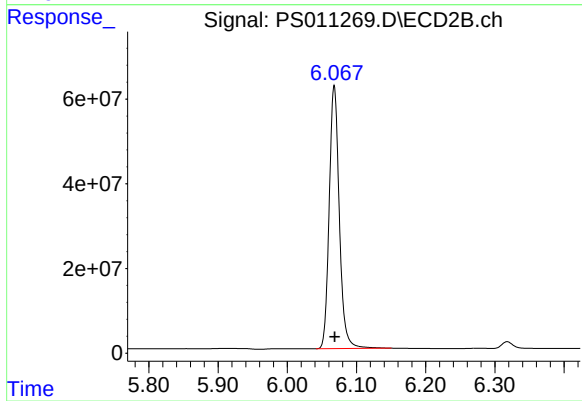
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 500566565
Conc: 652.06 ng/ml



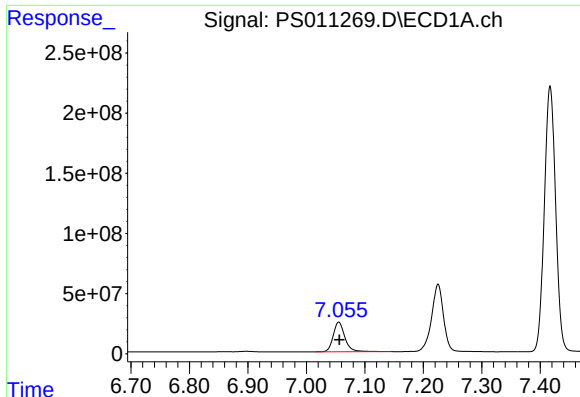
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 1008419622
Conc: 753.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

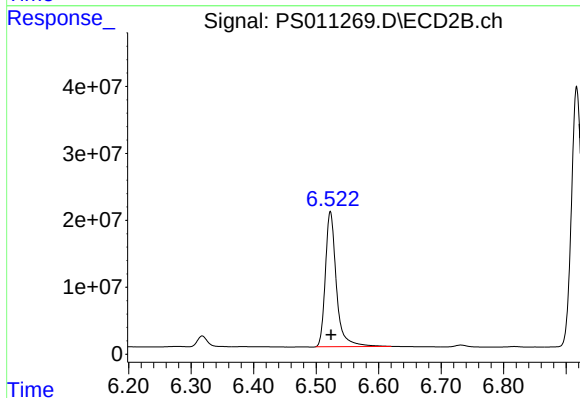
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 631055454
Conc: 751.40 ng/ml



#3 4-Nitrophenol

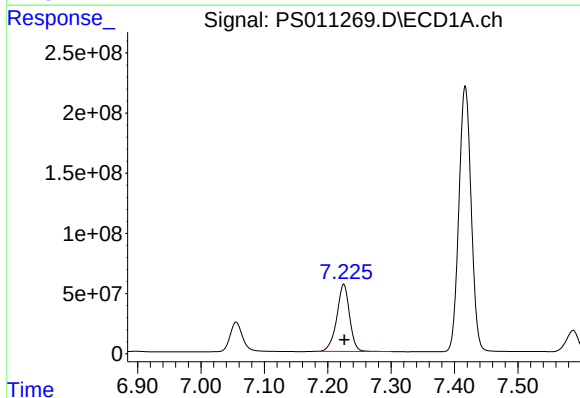
R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 341778519
Conc: 775.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



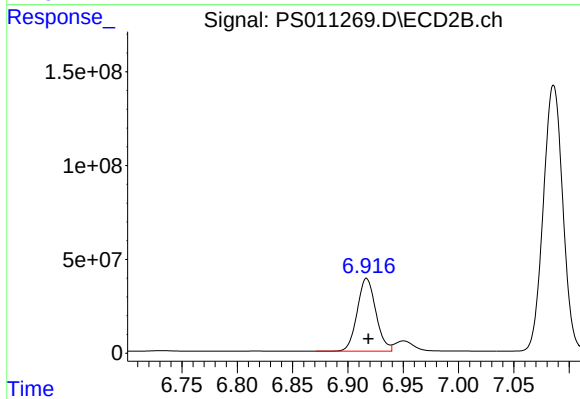
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 246873103
Conc: 752.94 ng/ml



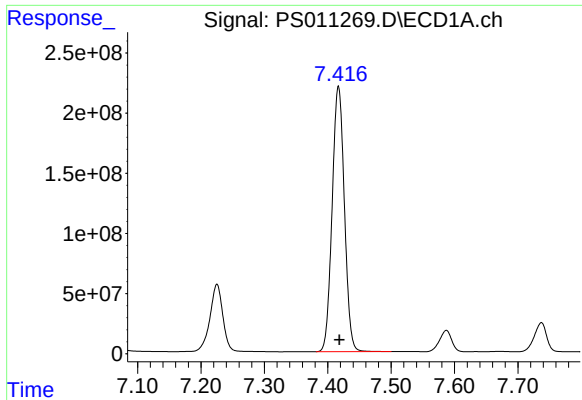
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 786389508
Conc: 810.43 ng/ml



#4 2,4-DCAA

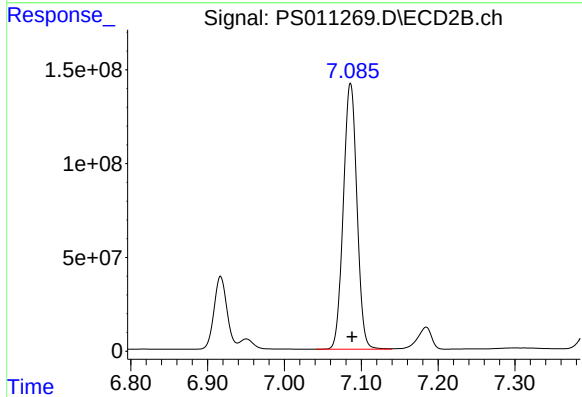
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 455930046
Conc: 809.79 ng/ml



#5 DICAMBA

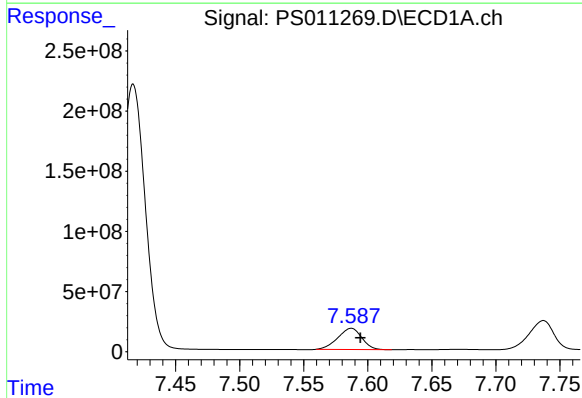
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2962850204
Conc: 764.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



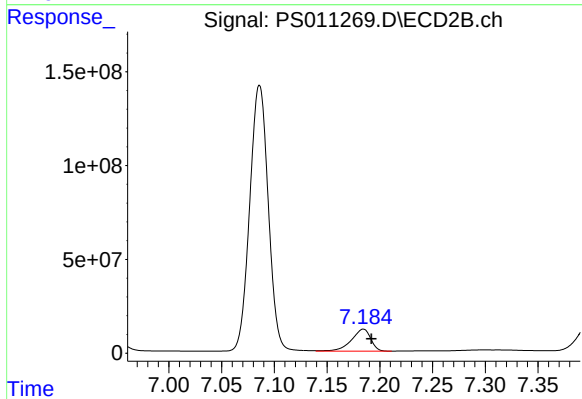
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1739573188
Conc: 759.65 ng/ml



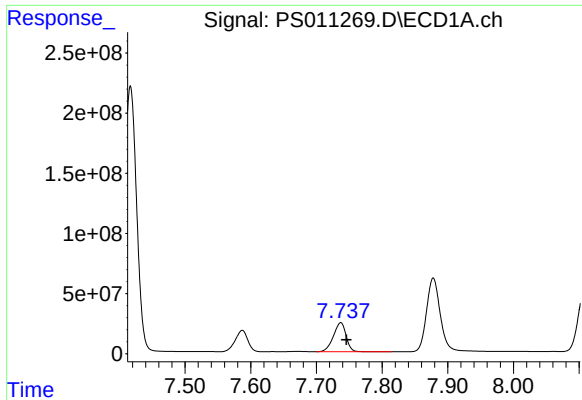
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 229347813
Conc: 75.74 ug/ml



#6 MCP

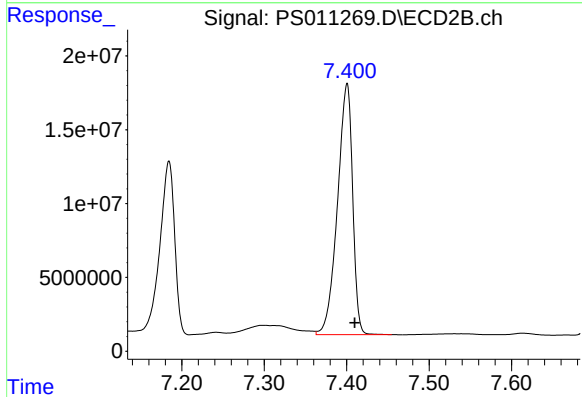
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 148955175
Conc: 78.07 ug/ml



#7 MCPA

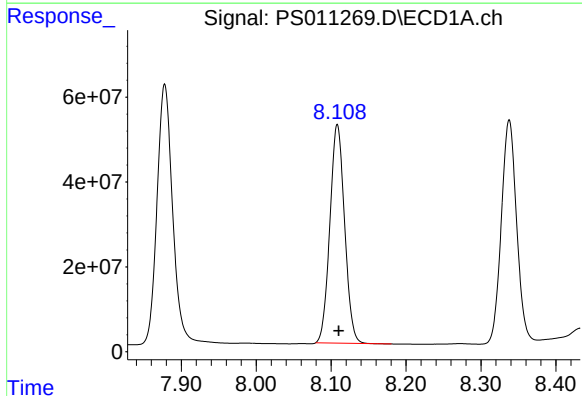
R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 327003855
Conc: 76.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



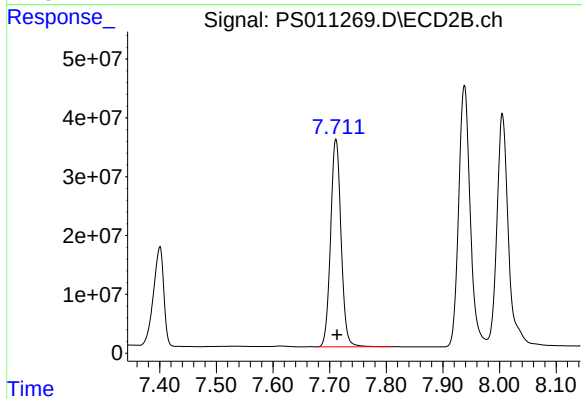
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 217156268
Conc: 75.34 ug/ml



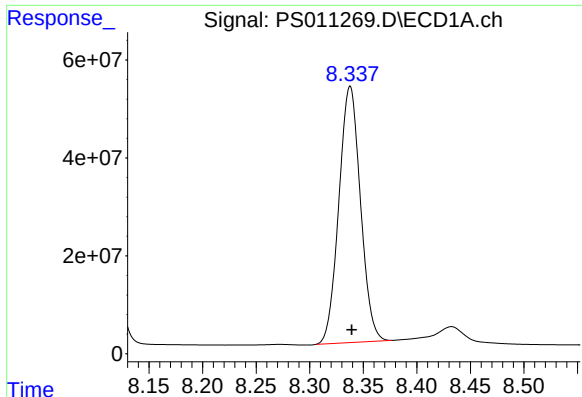
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 701769925
Conc: 748.53 ng/ml



#8 DICHLORPROP

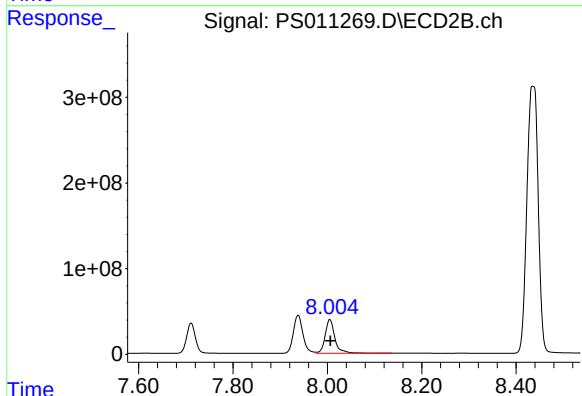
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 452765315
Conc: 752.19 ng/ml



#9 2,4-D

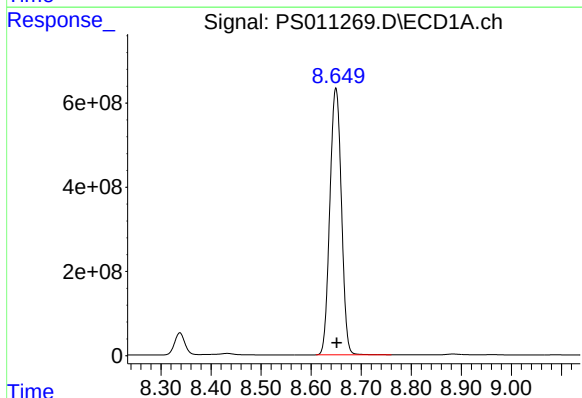
R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 734143124
Conc: 771.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



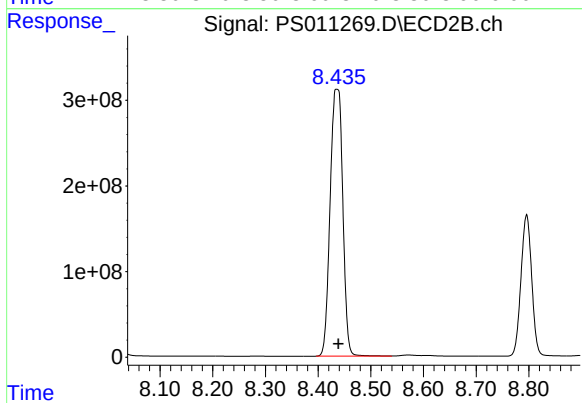
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 564036000
Conc: 752.39 ng/ml



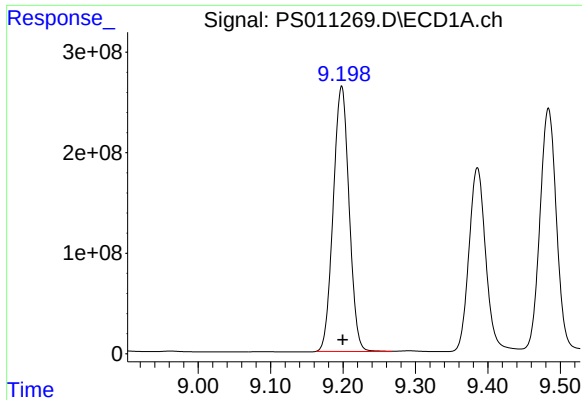
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 10148727168
Conc: 767.75 ng/ml



#10 Pentachlorophenol

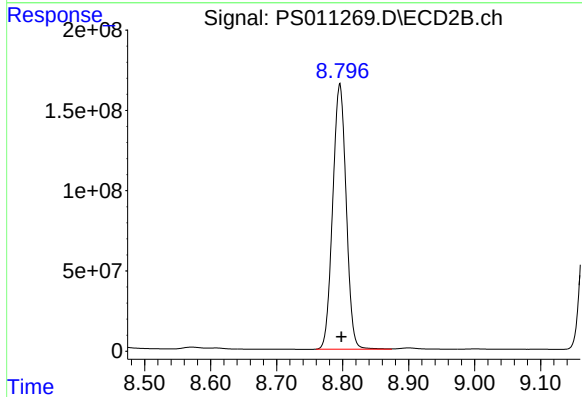
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 5194533592
Conc: 745.31 ng/ml



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

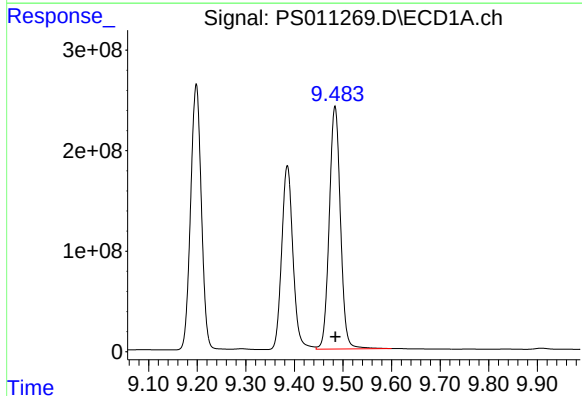
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 4023830369
Conc: 759.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



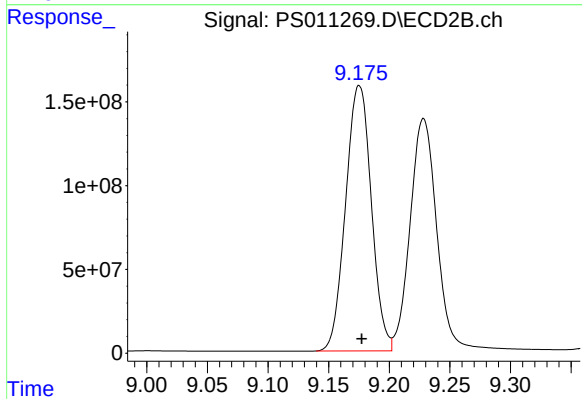
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2341203068
Conc: 765.78 ng/ml



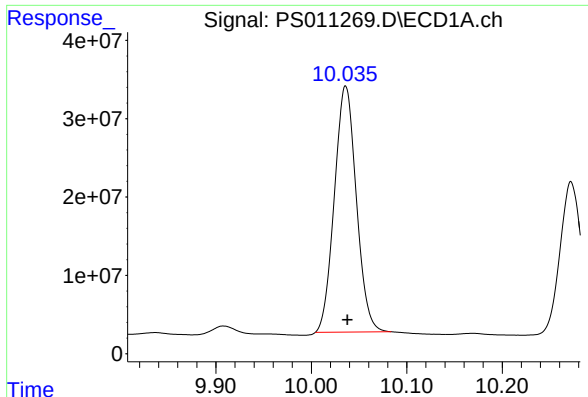
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3862760988
Conc: 765.53 ng/ml



#12 2,4,5-T

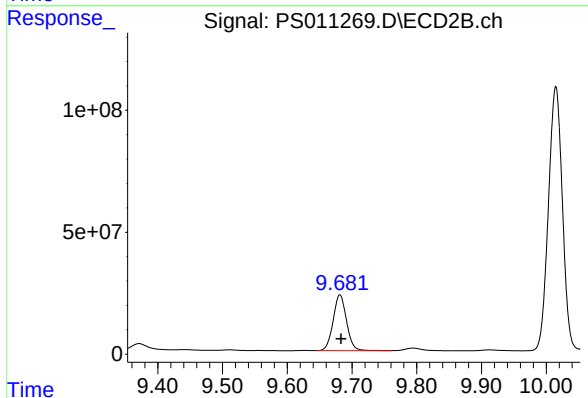
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2342004847
Conc: 772.17 ng/ml



#13 2,4-DB

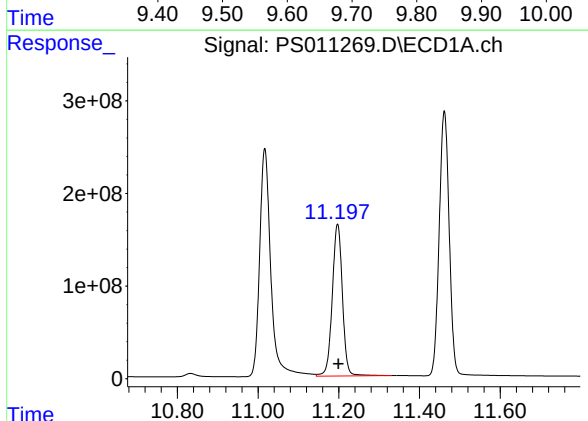
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 502708190
Conc: 779.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



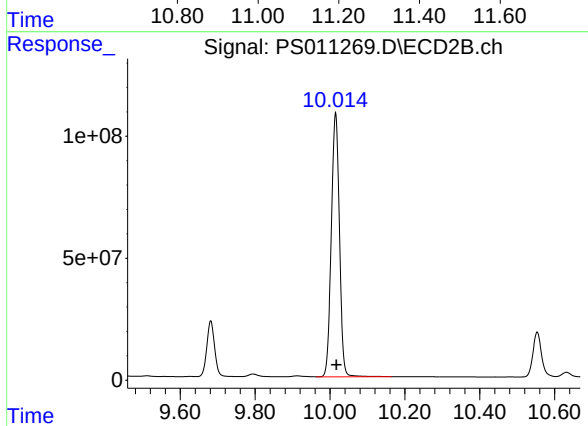
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 329906405
Conc: 771.71 ng/ml



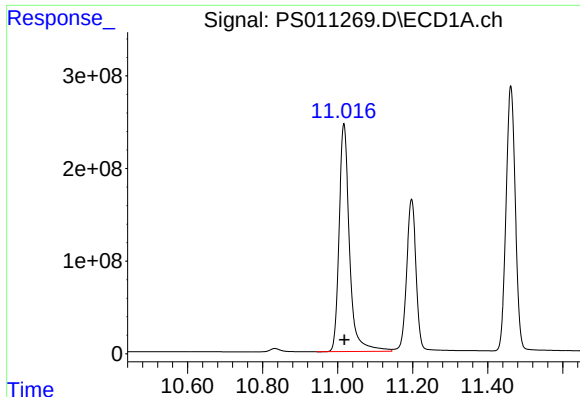
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 2864877296
Conc: 743.22 ng/ml



#14 DINOSEB

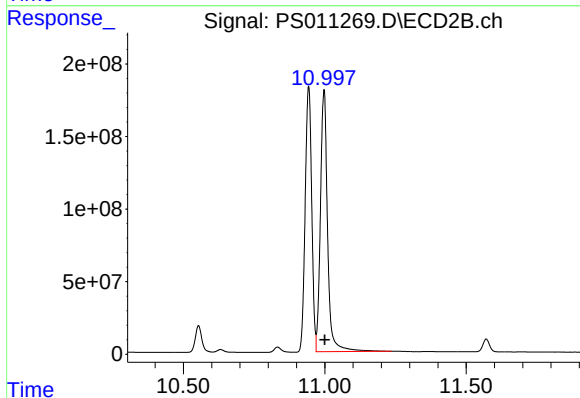
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1632419479
Conc: 761.06 ng/ml



#15 Picloram

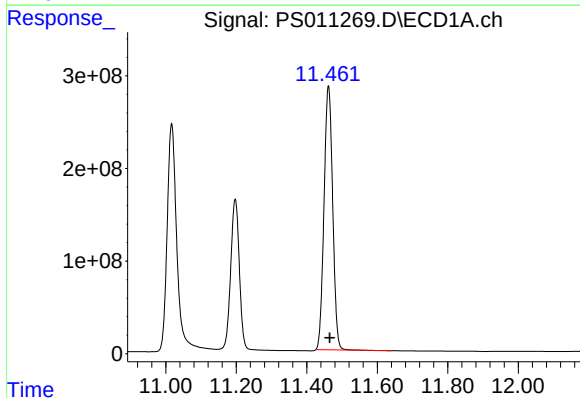
R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 4724542049
Conc: 748.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



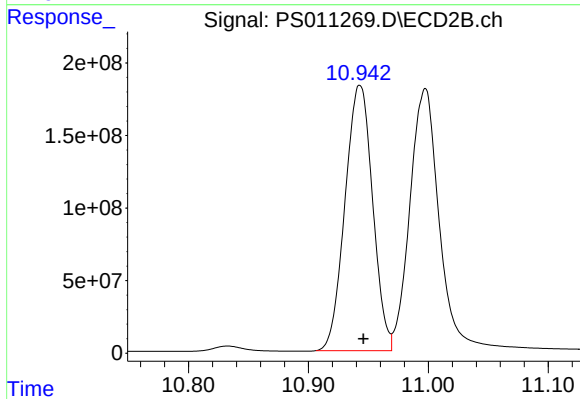
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 3164344068
Conc: 723.55 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.004 min
Response: 4841084967
Conc: 751.38 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2923856132
Conc: 773.11 ng/ml