

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030321\
 Data File : PS014122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 15:14
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 15:31:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030321.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 03 15:10:33 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	7.204	6.901	771.7E6	292.0E6	775.561	773.076
Target Compounds							
1) T	Dalapon	3.026	2.618	834.4E6	363.3E6	689.398	685.134
2) T	3,5-DICHL...	6.421	6.058	994.8E6	411.9E6	720.451	722.083
3) T	4-Nitroph...	7.038	6.515	369.6E6	174.6E6	713.196	711.477
5) T	DICAMBA	7.393	7.067	2902.3E6	1169.3E6	734.064	735.262
6) T	MCPD	7.561	7.161	216.6E6	94829639	74.484	73.457
7) T	MCPA	7.710	7.376	310.9E6	138.4E6	72.917	71.580
8) T	DICHLORPROP	8.083	7.692	705.1E6	292.5E6	727.048	726.386
9) T	2,4-D	8.316	7.990	799.9E6	352.6E6	742.002	729.660
10) T	Pentachlo...	8.622	8.413	10826.4E6	4022.3E6	737.846	737.619
11) T	2,4,5-TP ...	9.171	8.774	4229.7E6	1637.0E6	739.428	743.209
12) T	2,4,5-T	9.458	9.155	4453.8E6	1630.3E6	741.360	748.478
13) T	2,4-DB	10.011	9.661	814.6E6	214.0E6	744.703	735.382
14) T	DINOSEB	11.163	9.989	3344.1E6	1146.2E6	725.403	729.092
15) T	Picloram	10.996	10.984	6431.2E6	2592.4E6	771.933	772.902
16) T	DCPA	11.429	10.916	6379.4E6	2500.3E6	747.306	747.388

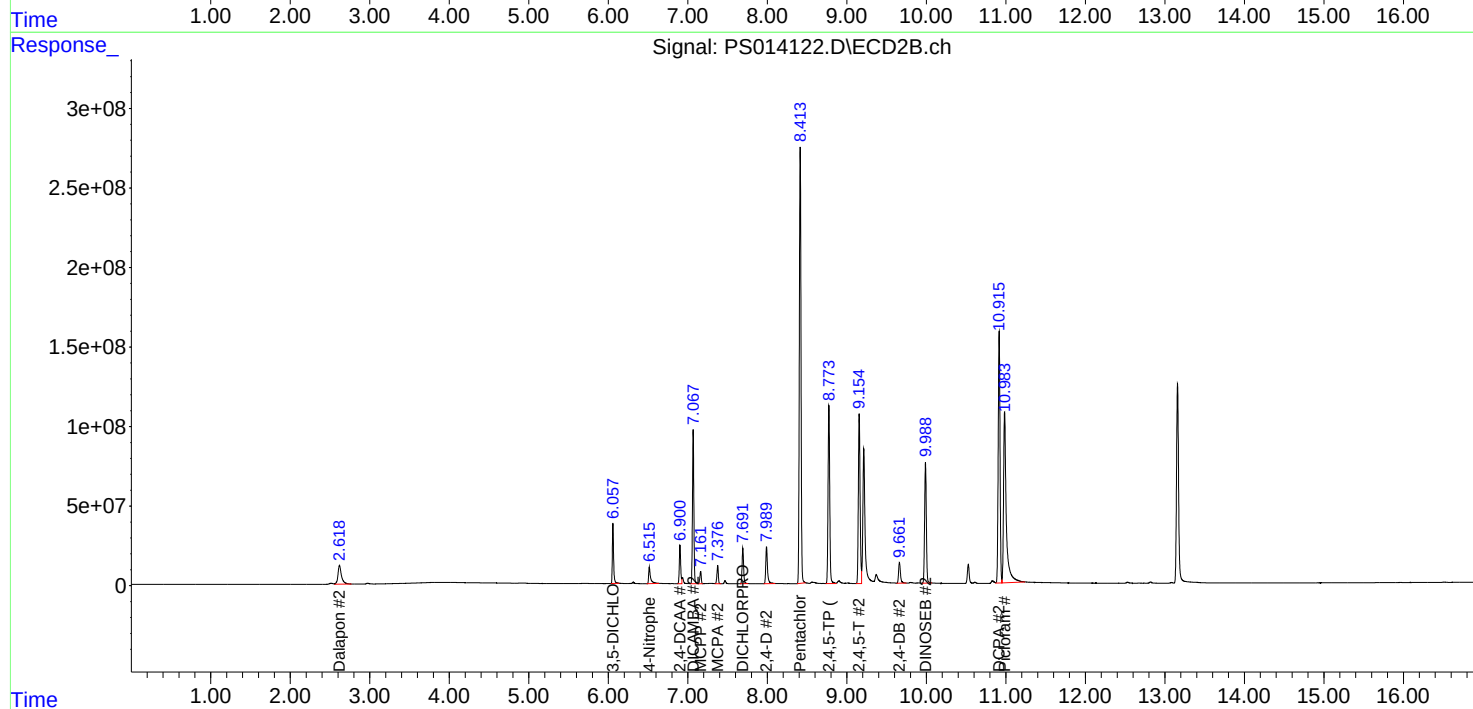
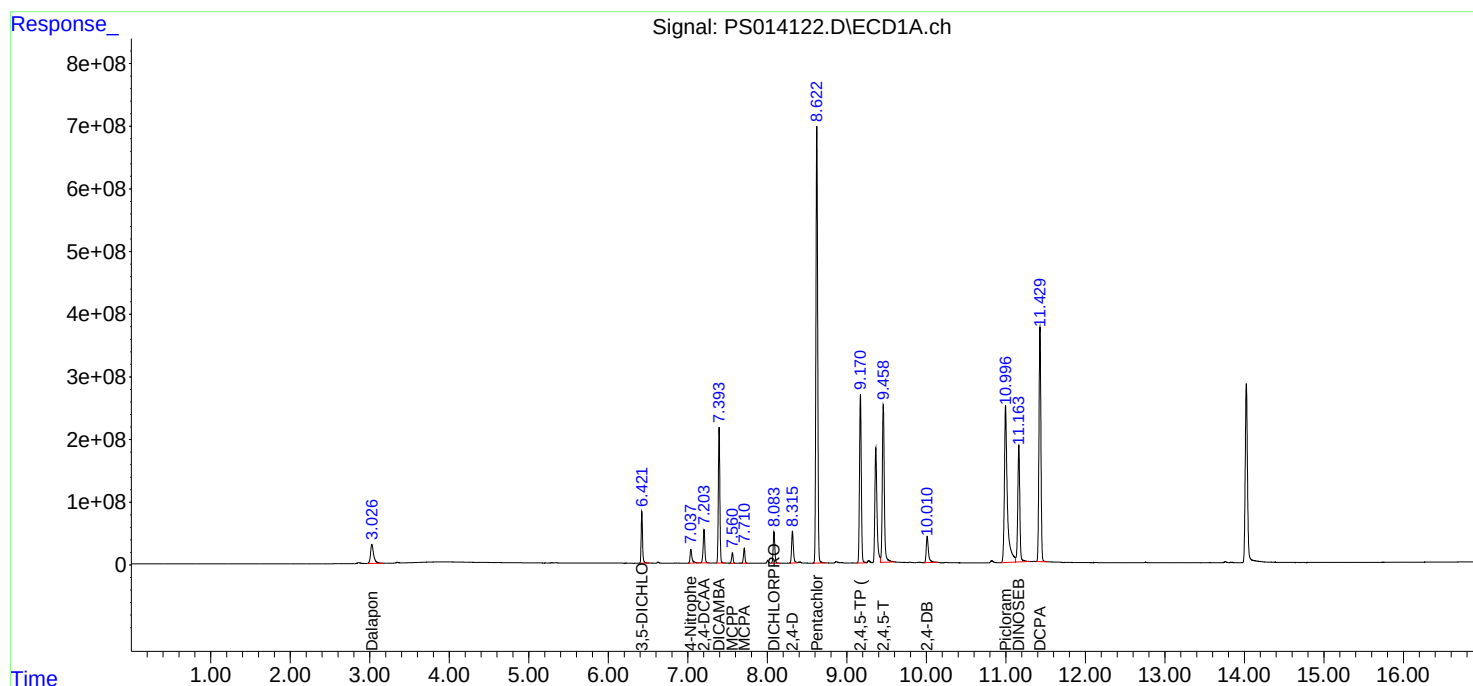
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

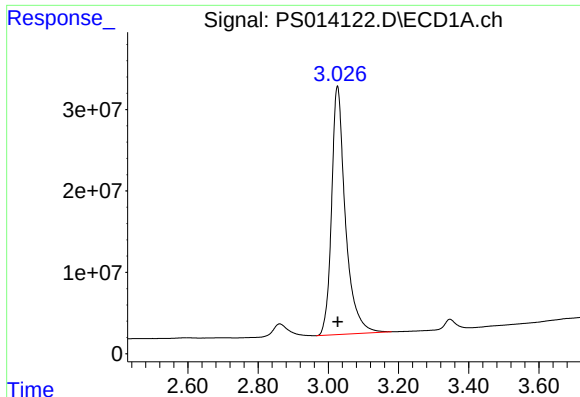
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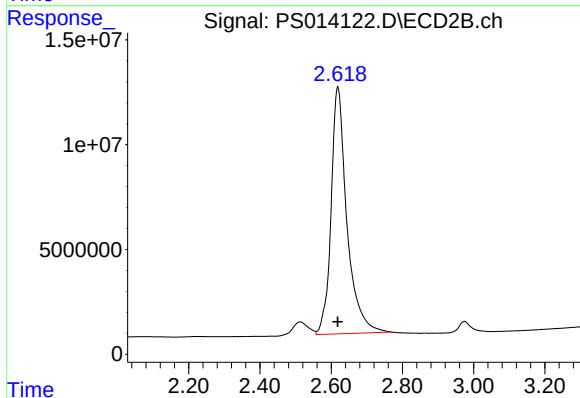




#1 Dalapon

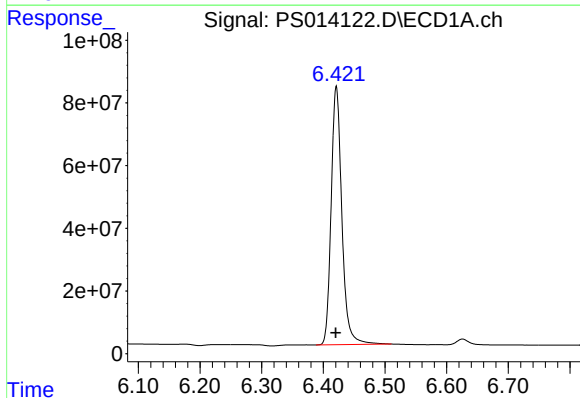
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 834443862
Conc: 689.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



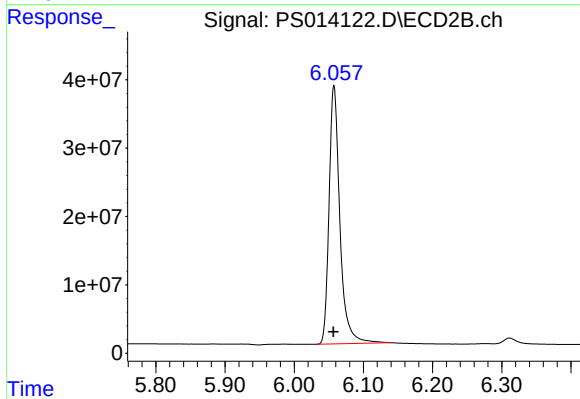
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 363342514
Conc: 685.13 ng/ml



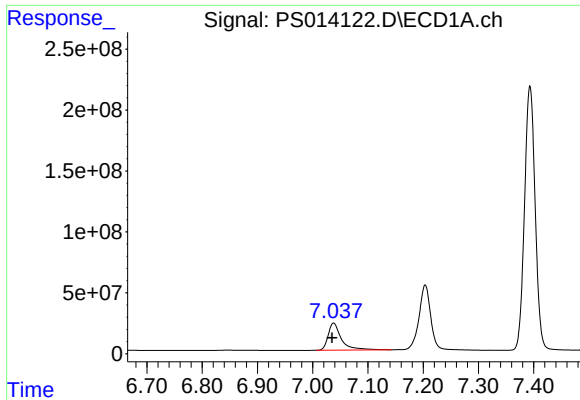
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 994842863
Conc: 720.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

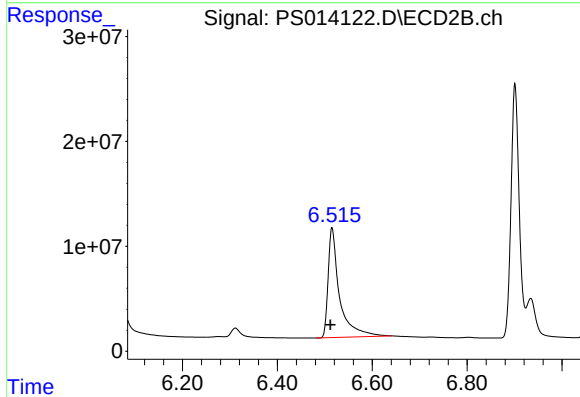
R.T.: 6.058 min
Delta R.T.: 0.001 min
Response: 411851108
Conc: 722.08 ng/ml



#3 4-Nitrophenol

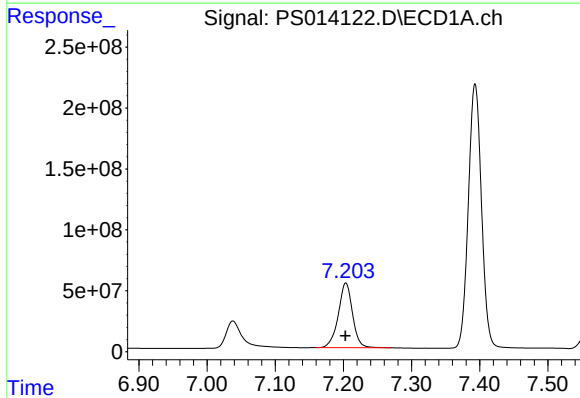
R.T.: 7.038 min
Delta R.T.: 0.003 min
Response: 369596983
Conc: 713.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



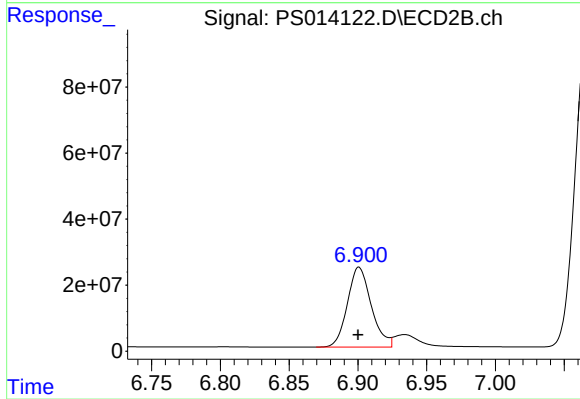
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: 0.004 min
Response: 174599143
Conc: 711.48 ng/ml



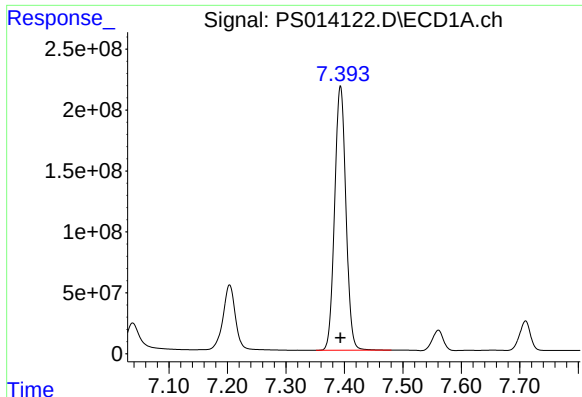
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 771712385
Conc: 775.56 ng/ml



#4 2,4-DCAA

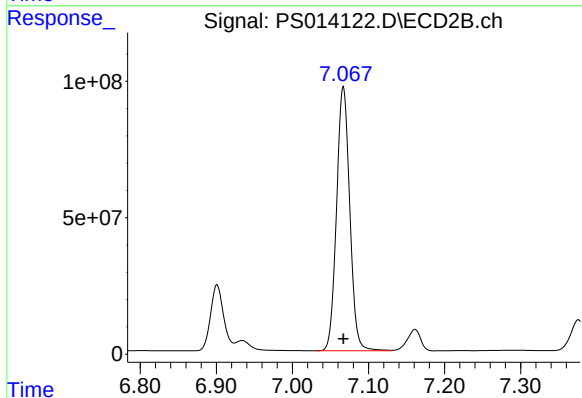
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 291990838
Conc: 773.08 ng/ml



#5 DICAMBA

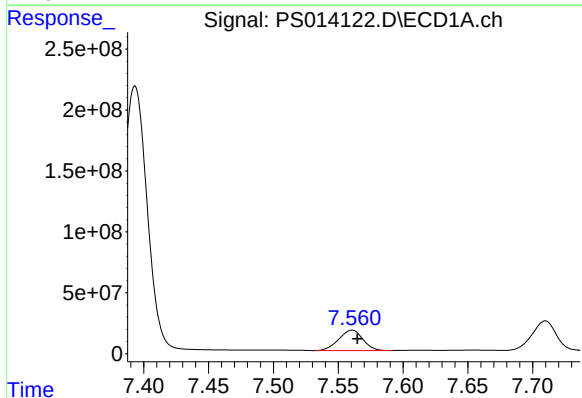
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2902281092
Conc: 734.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



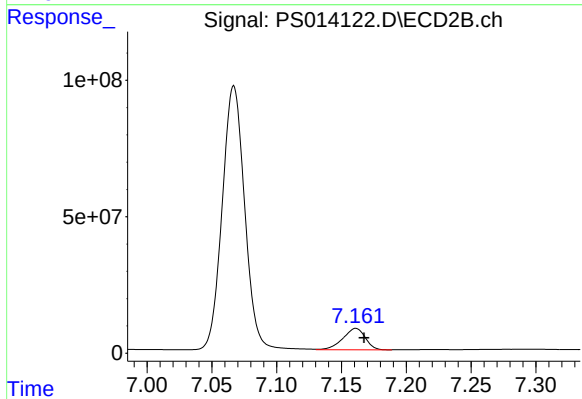
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1169337396
Conc: 735.26 ng/ml



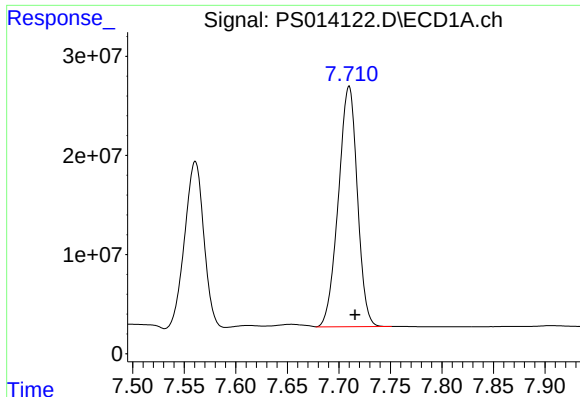
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 216596646
Conc: 74.48 ug/ml



#6 MCP

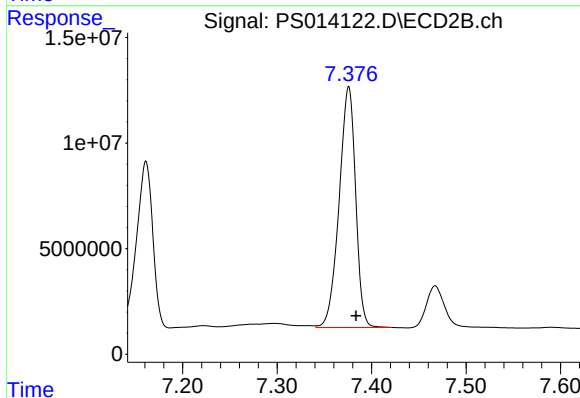
R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 94829639
Conc: 73.46 ug/ml



#7 MCPA

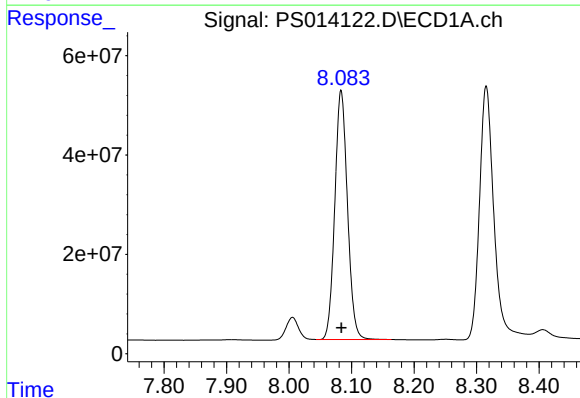
R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 310850544
Conc: 72.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



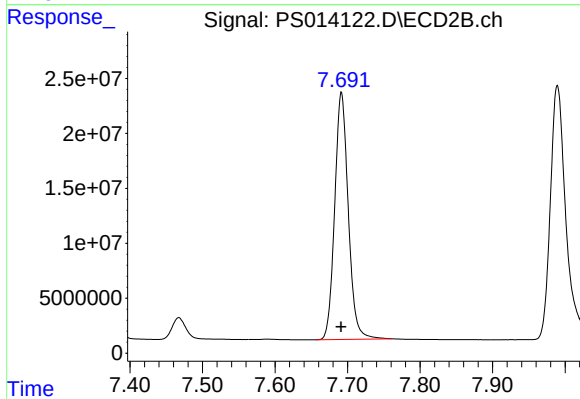
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 138418586
Conc: 71.58 ug/ml



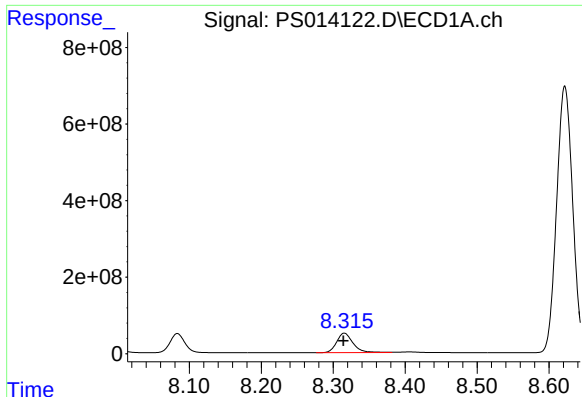
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 705115392
Conc: 727.05 ng/ml



#8 DICHLORPROP

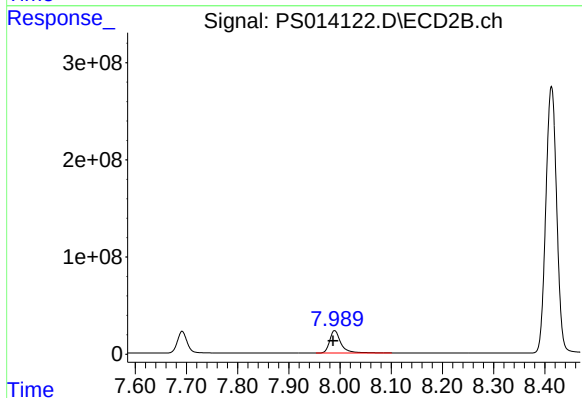
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 292472589
Conc: 726.39 ng/ml



#9 2,4-D

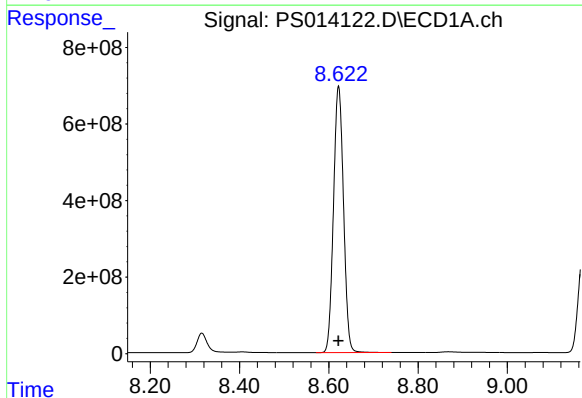
R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 799913296
Conc: 742.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



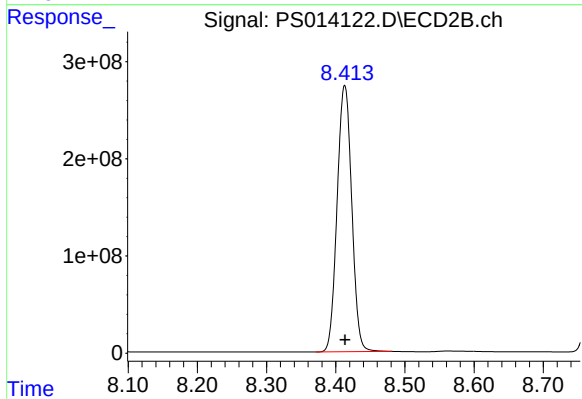
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: 0.003 min
Response: 352636951
Conc: 729.66 ng/ml



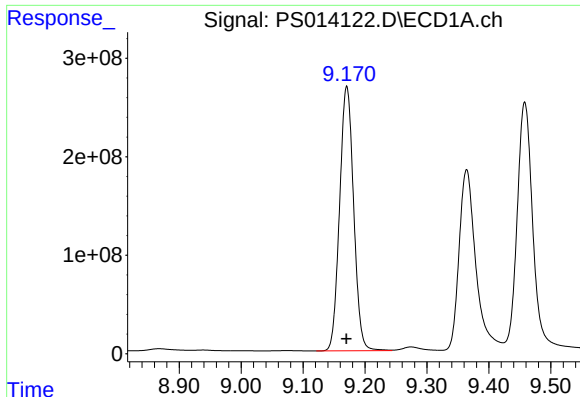
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10826351212
Conc: 737.85 ng/ml



#10 Pentachlorophenol

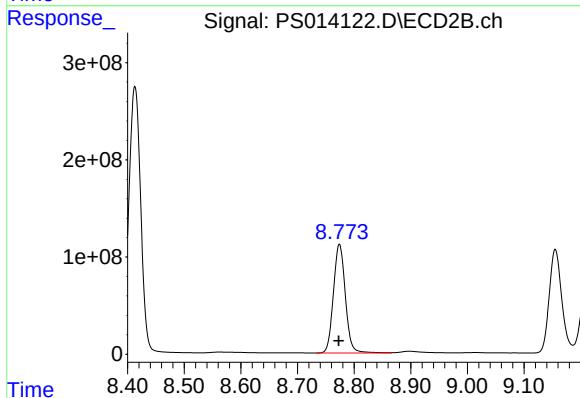
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4022310679
Conc: 737.62 ng/ml



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

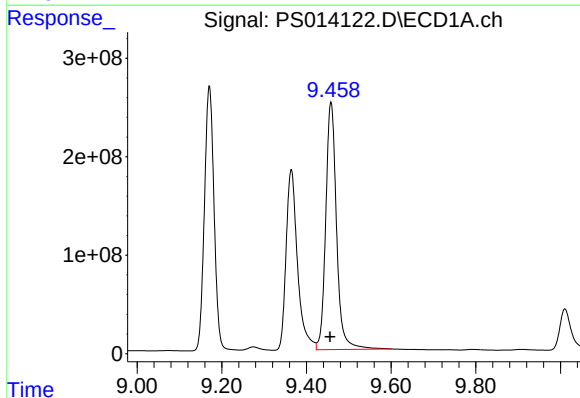
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4229744425
Conc: 739.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



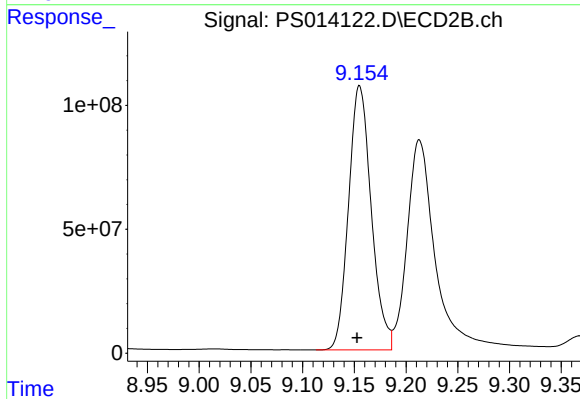
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1636989029
Conc: 743.21 ng/ml



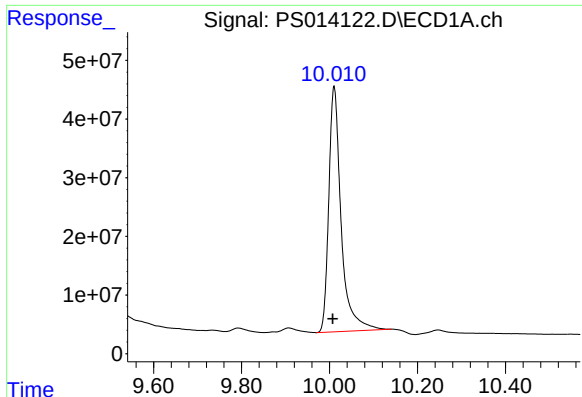
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.002 min
Response: 4453762177
Conc: 741.36 ng/ml



#12 2,4,5-T

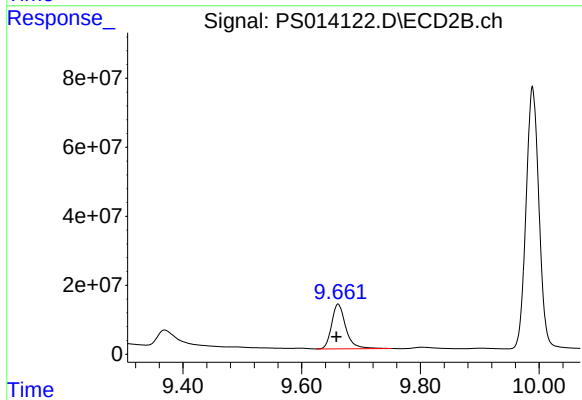
R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 1630322989
Conc: 748.48 ng/ml



#13 2,4-DB

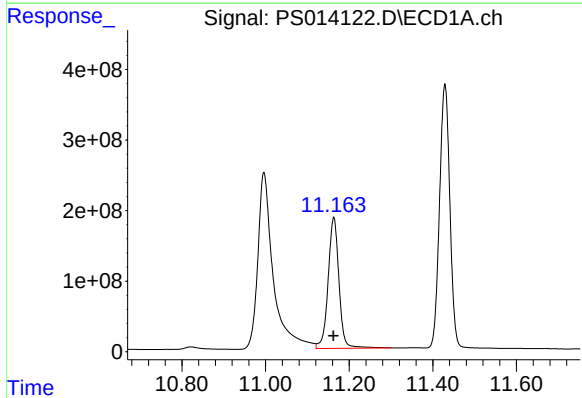
R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 814637502
Conc: 744.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



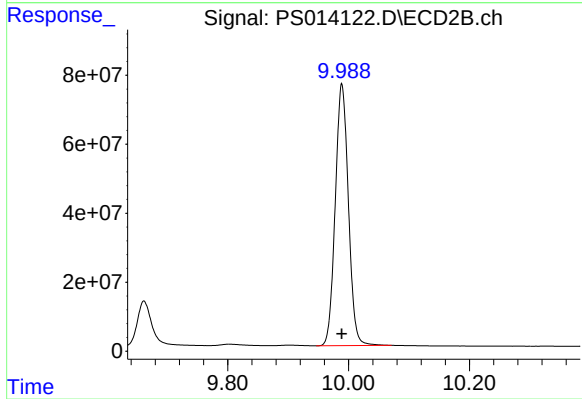
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.003 min
Response: 214029071
Conc: 735.38 ng/ml



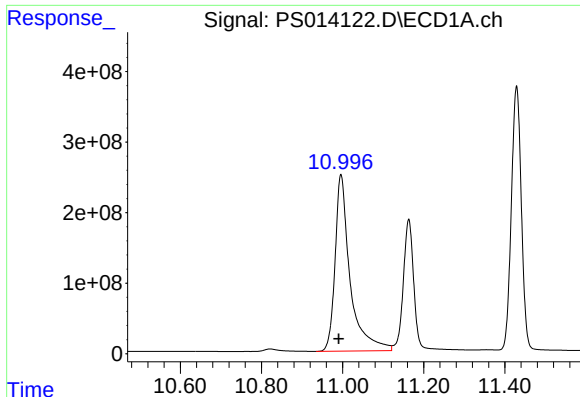
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 3344056191
Conc: 725.40 ng/ml



#14 DINOSEB

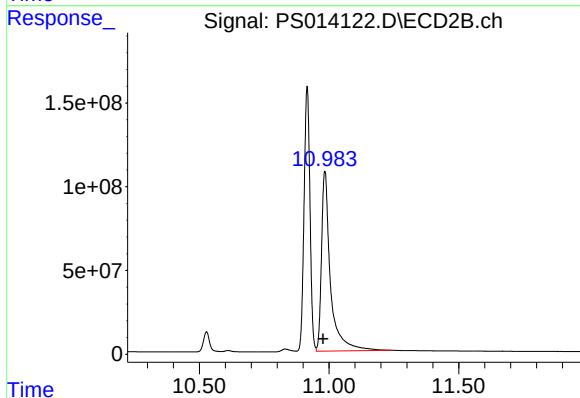
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1146223972
Conc: 729.09 ng/ml



#15 Picloram

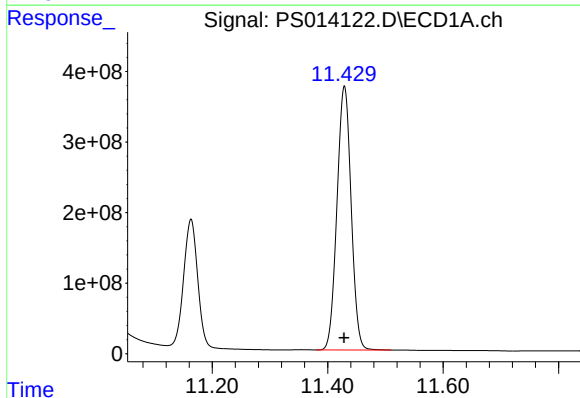
R.T.: 10.996 min
Delta R.T.: 0.005 min
Response: 6431166037
Conc: 771.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



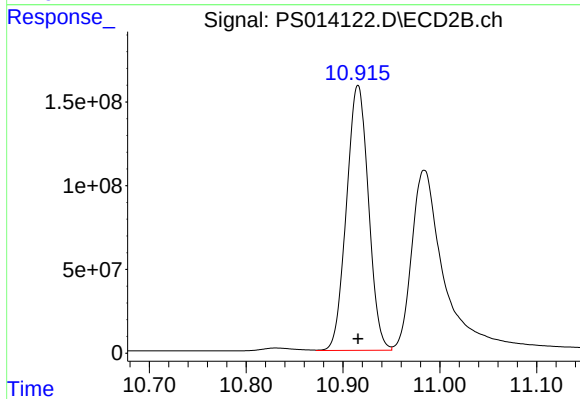
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.007 min
Response: 2592387292
Conc: 772.90 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.000 min
Response: 6379424591
Conc: 747.31 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2500293700
Conc: 747.39 ng/ml