

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 16:45
 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: May 22 17:16:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	569.5E6	409.6E6	810.030	763.754
Target Compounds							
1) T	Dalapon	3.046	2.630	627.1E6	524.6E6	703.509	647.524
2) T	3,5-DICHL...	6.444	6.071	729.3E6	588.9E6	755.943	723.146
3) T	4-Nitroph...	7.062	6.526	243.0E6	231.1E6	734.469	695.647
5) T	DICAMBA	7.424	7.091	2136.3E6	1597.0E6	783.151	729.360
6) T	MCPD	7.594	7.189	166.8E6	132.6E6	76.215	72.217
7) T	MCPA	7.744	7.405	235.1E6	193.3E6	75.468	71.053
8) T	DICHLORPROP	8.117	7.717	510.1E6	406.5E6	764.093	720.070
9) T	2,4-D	8.346	8.010	543.7E6	482.1E6	769.576	695.250
10) T	Pentachlo...	8.659	8.442	7210.7E6	5057.3E6	793.003	746.429
11) T	2,4,5-TP ...	9.208	8.802	2900.5E6	2151.8E6	787.008	742.812
12) T	2,4,5-T	9.493	9.181	2753.7E6	2154.6E6	782.560	741.025
13) T	2,4-DB	10.045	9.688	366.4E6	291.5E6	728.453	731.463
14) T	DINOSEB	11.209	10.022	2095.4E6	1570.7E6	764.736	737.099
15) T	Picloram	11.025	11.002	3152.1E6	2762.4E6	687.523	654.304
16) T	DCPA	11.474	10.951	3525.0E6	2694.7E6	779.258	753.810

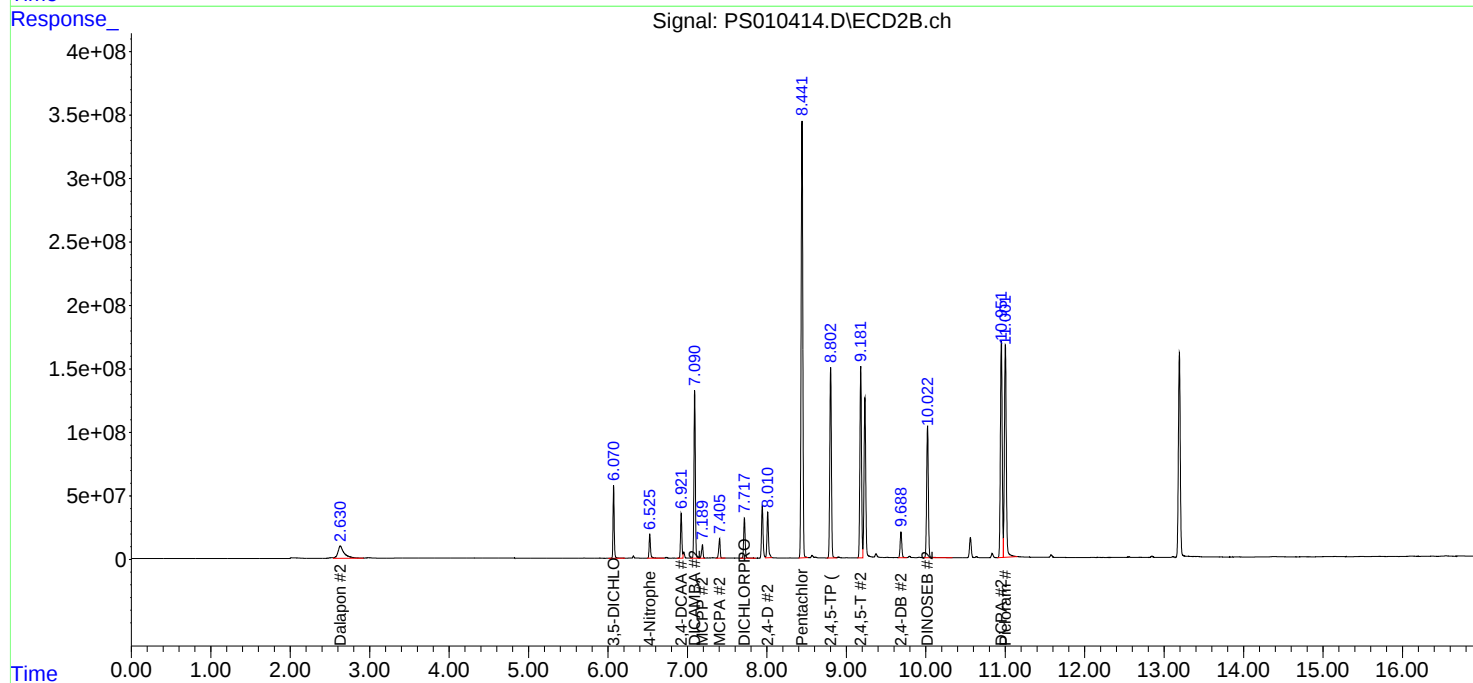
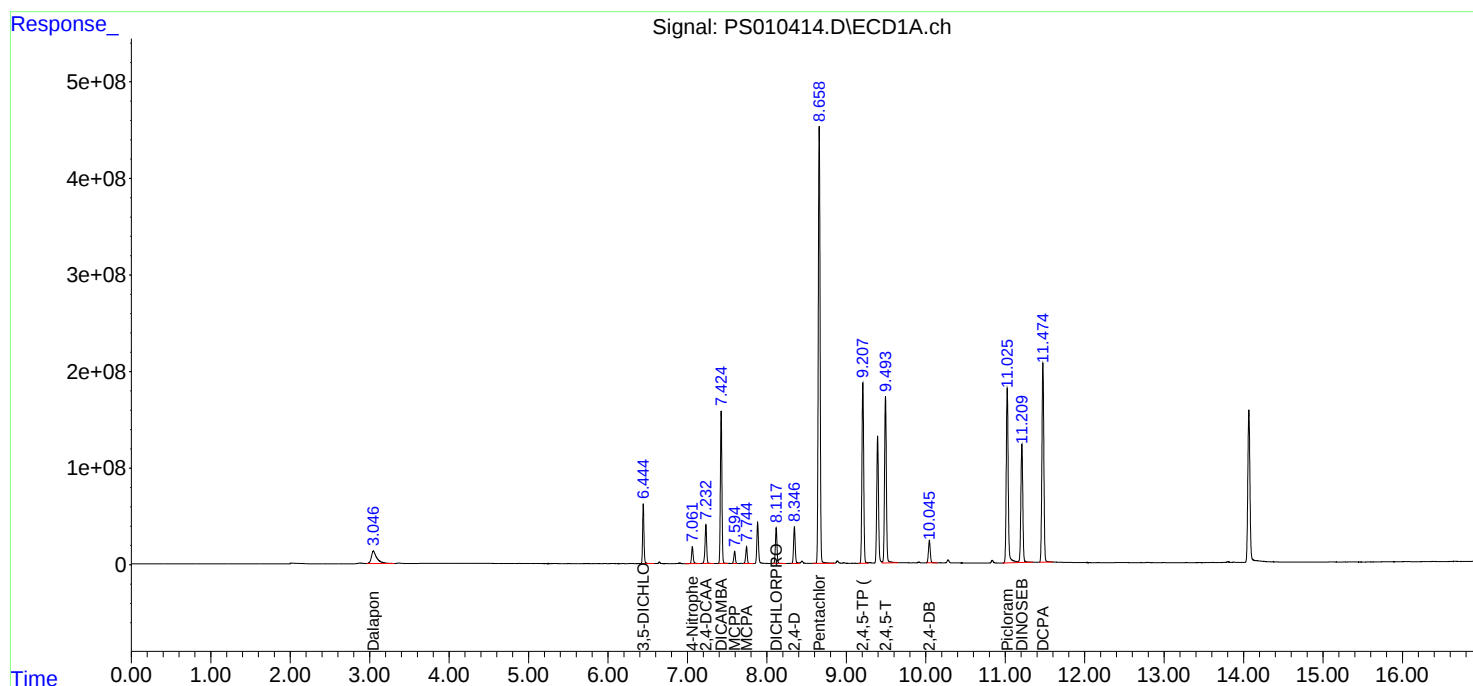
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

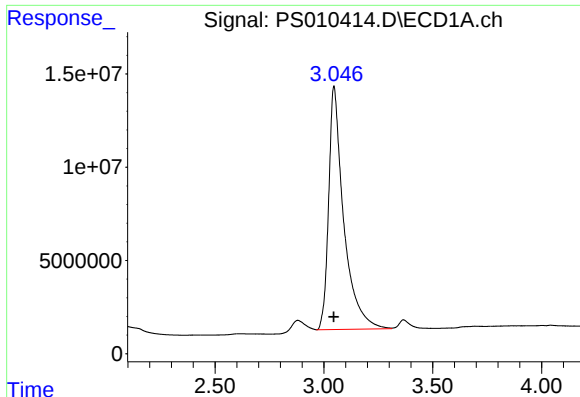
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
Data File : PS010414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2020 16:45
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 17:16:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

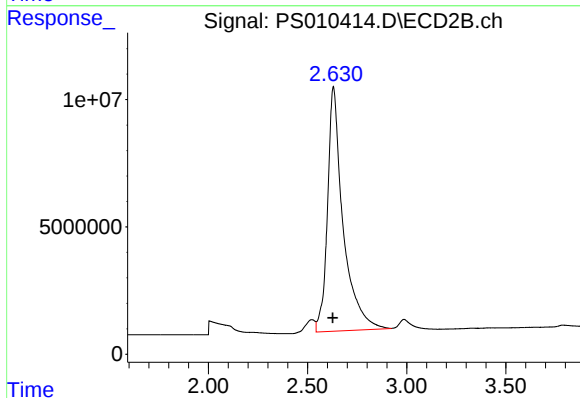




#1 Dalapon

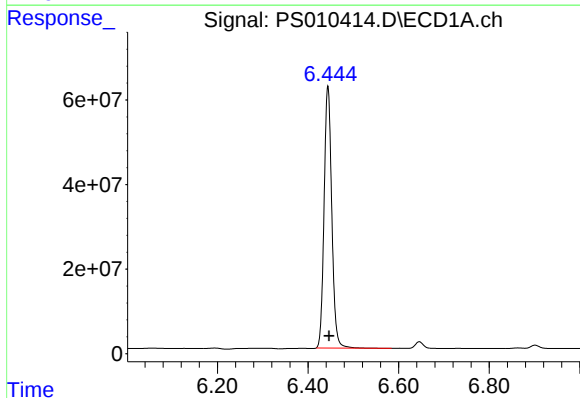
R.T.: 3.046 min
Delta R.T.: 0.001 min
Response: 627119336
Conc: 703.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



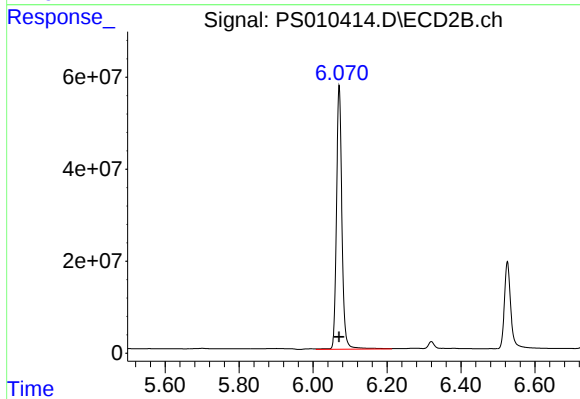
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 524588949
Conc: 647.52 ng/ml



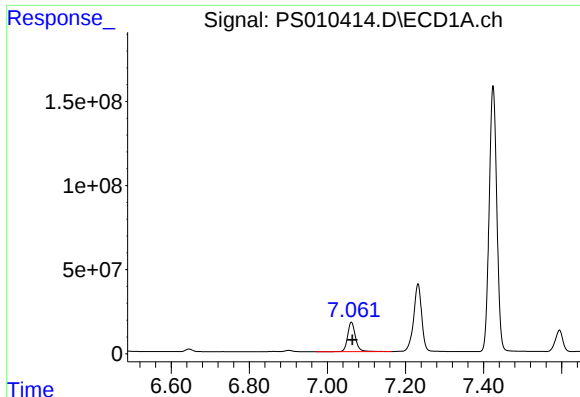
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 729290519
Conc: 755.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

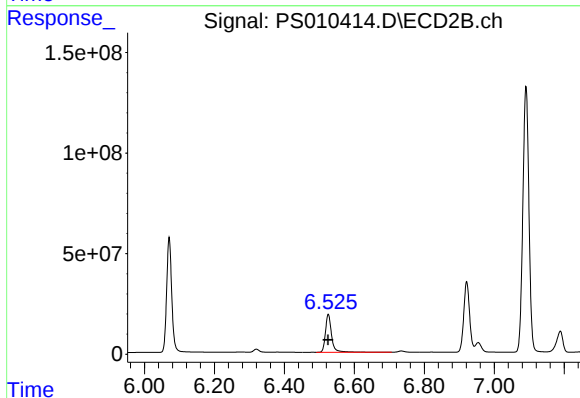
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 588909816
Conc: 723.15 ng/ml



#3 4-Nitrophenol

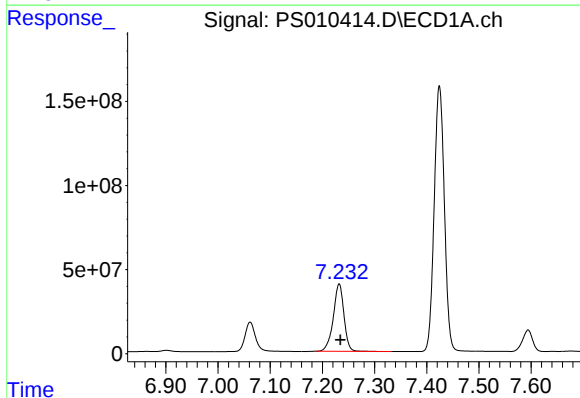
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 242972989
Conc: 734.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



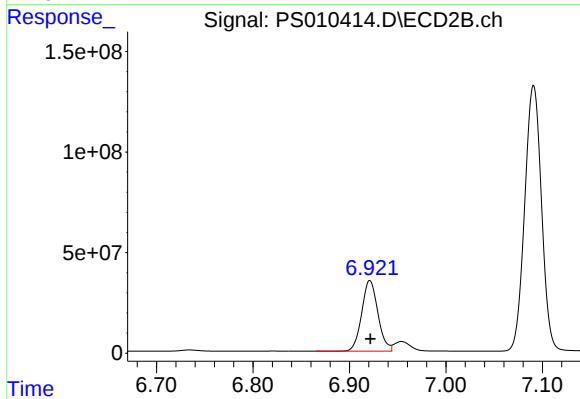
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 231139747
Conc: 695.65 ng/ml



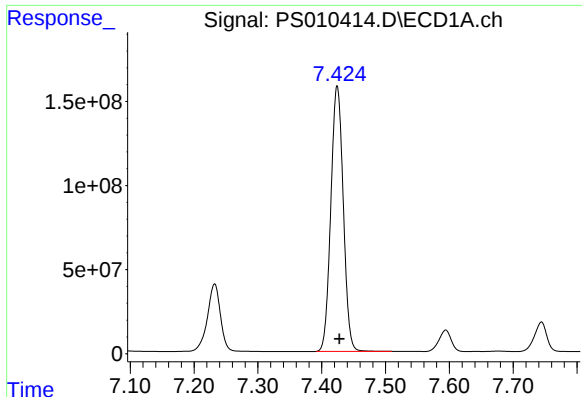
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 569528052
Conc: 810.03 ng/ml



#4 2,4-DCAA

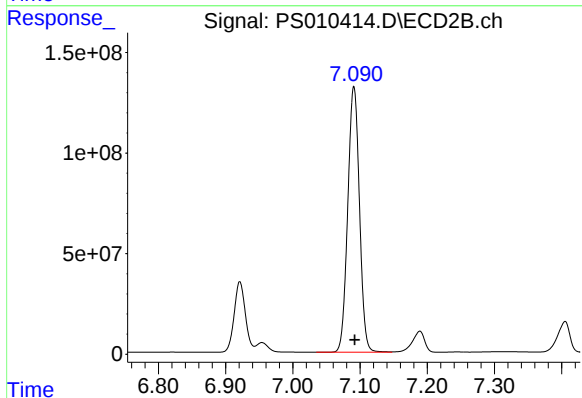
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 409594586
Conc: 763.75 ng/ml



#5 DICAMBA

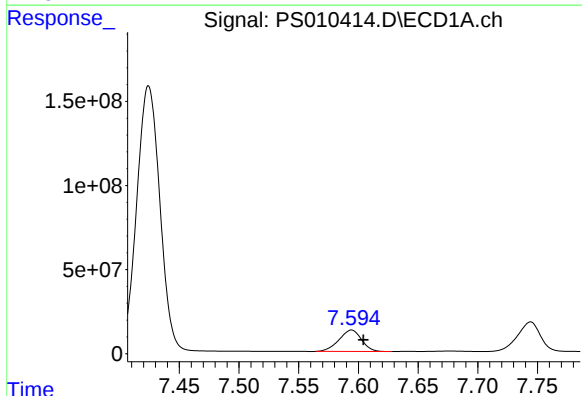
R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 2136336868
Conc: 783.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



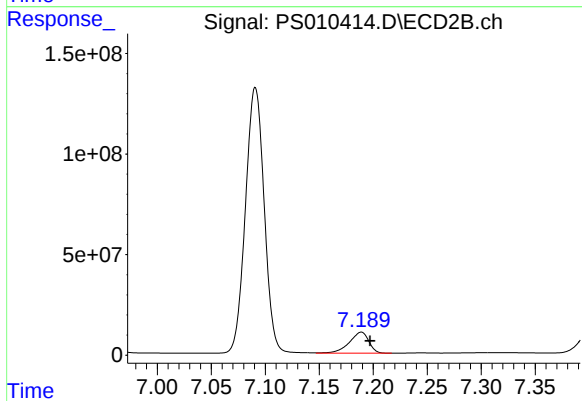
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1597004538
Conc: 729.36 ng/ml



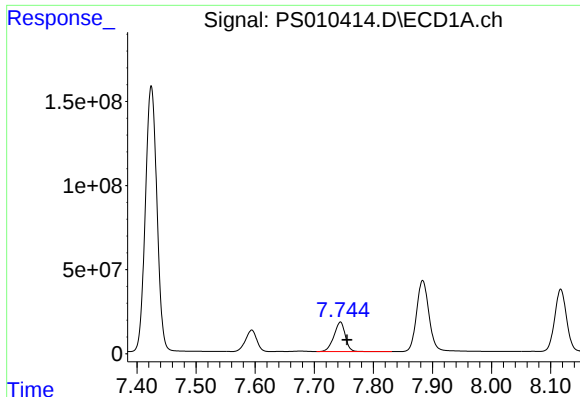
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 166837165
Conc: 76.21 ug/ml



#6 MCP

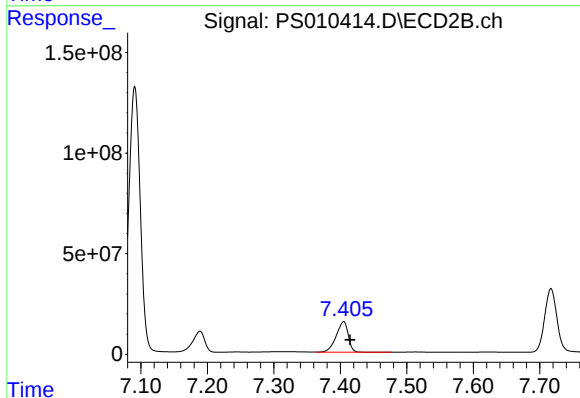
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 132563168
Conc: 72.22 ug/ml



#7 MCPA

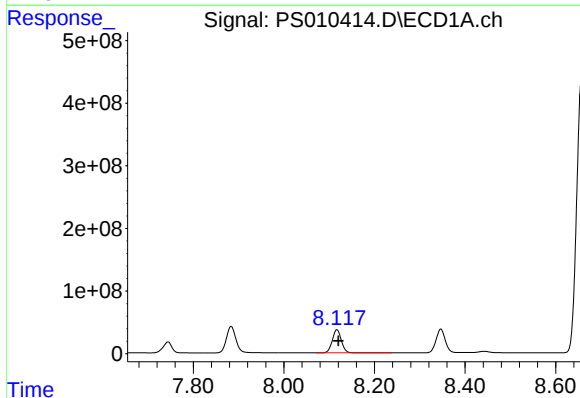
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 235122219
Conc: 75.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



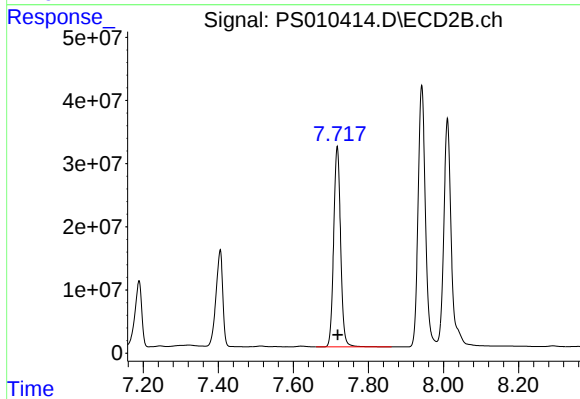
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 193288834
Conc: 71.05 ug/ml



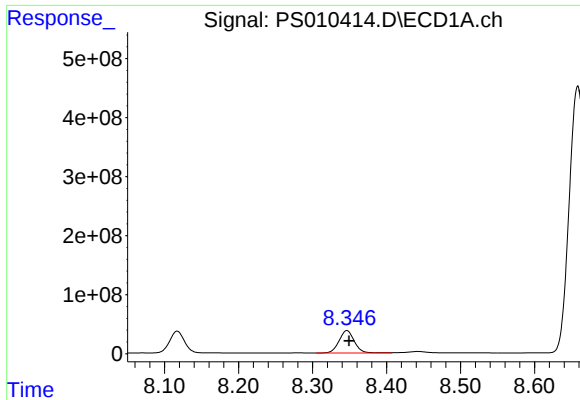
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 510132850
Conc: 764.09 ng/ml



#8 DICHLORPROP

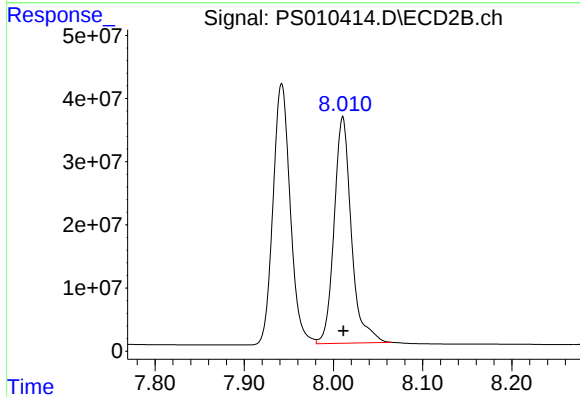
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 406530422
Conc: 720.07 ng/ml



#9 2,4-D

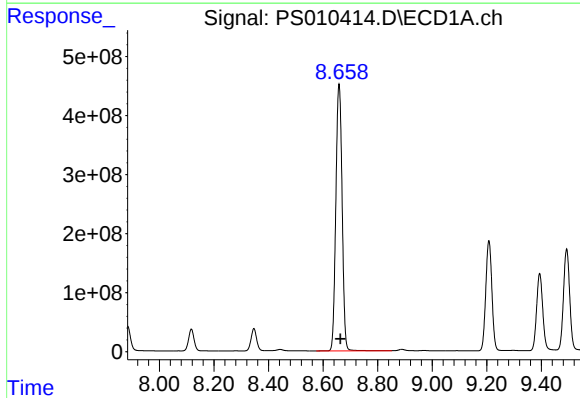
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 543669739
Conc: 769.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



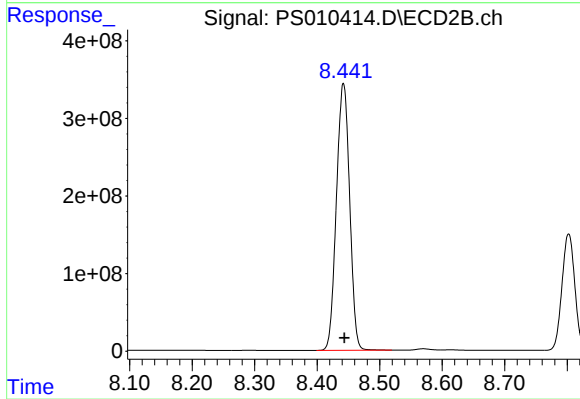
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 482087617
Conc: 695.25 ng/ml



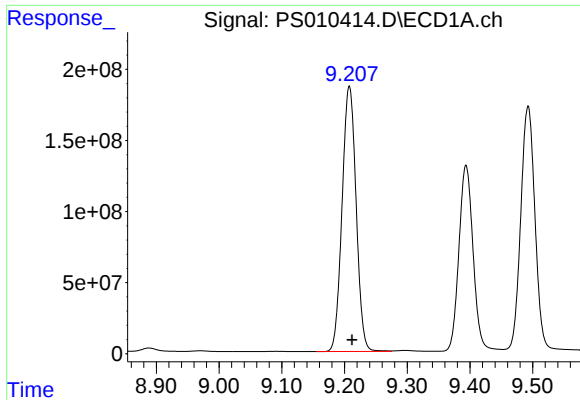
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 7210714156
Conc: 793.00 ng/ml



#10 Pentachlorophenol

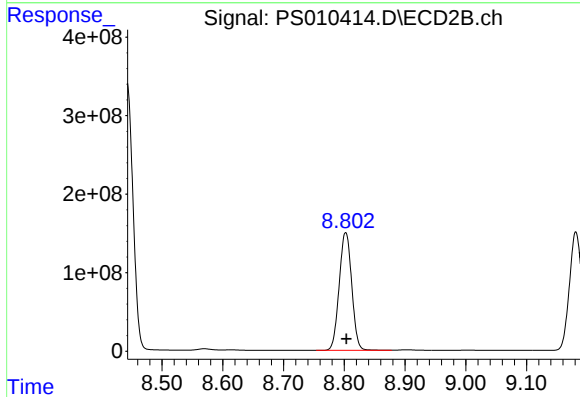
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 5057317862
Conc: 746.43 ng/ml



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

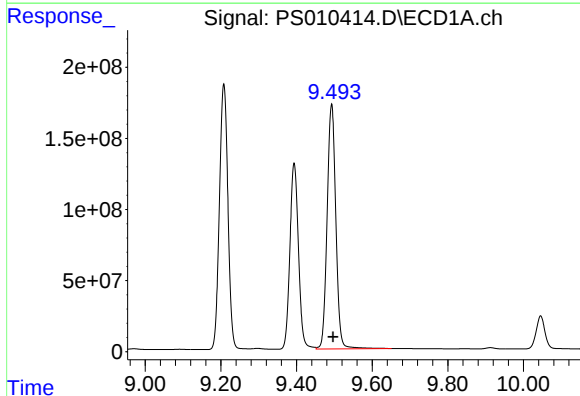
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 2900517404
Conc: 787.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



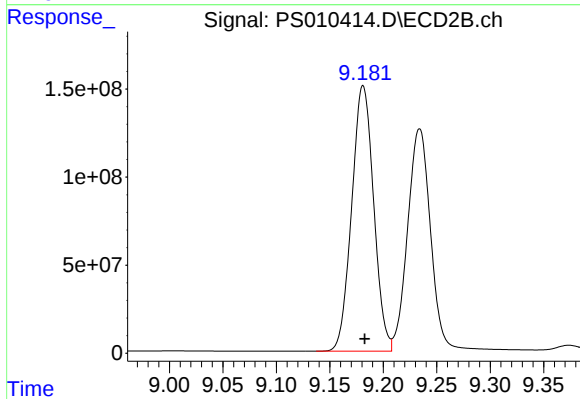
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.001 min
Response: 2151812425
Conc: 742.81 ng/ml



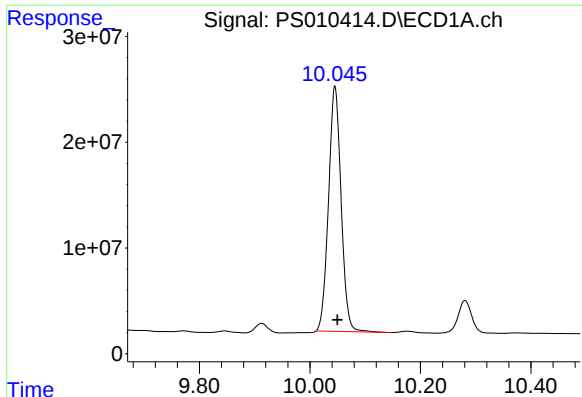
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.004 min
Response: 2753690922
Conc: 782.56 ng/ml



#12 2,4,5-T

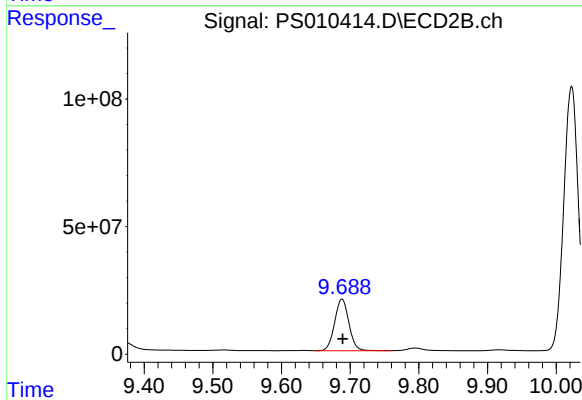
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 2154563534
Conc: 741.03 ng/ml



#13 2,4-DB

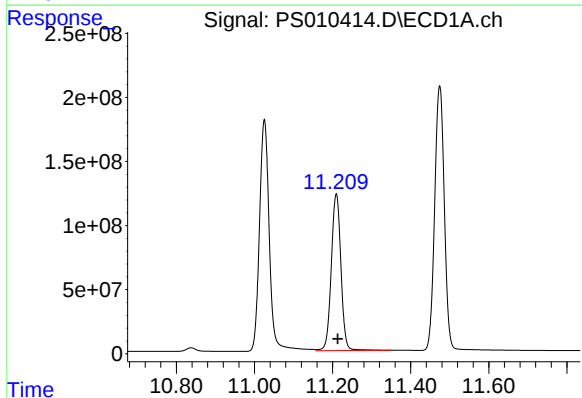
R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 366443146
Conc: 728.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



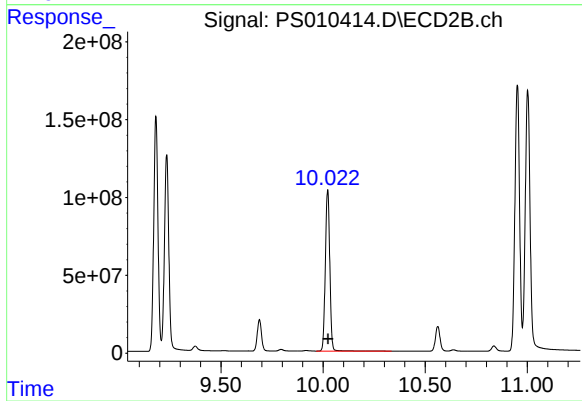
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 291521278
Conc: 731.46 ng/ml



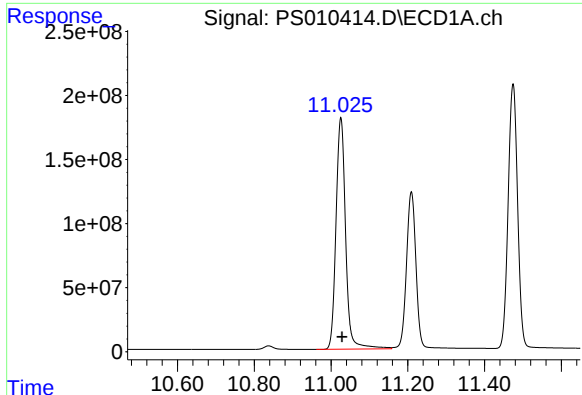
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 2095380274
Conc: 764.74 ng/ml



#14 DINOSEB

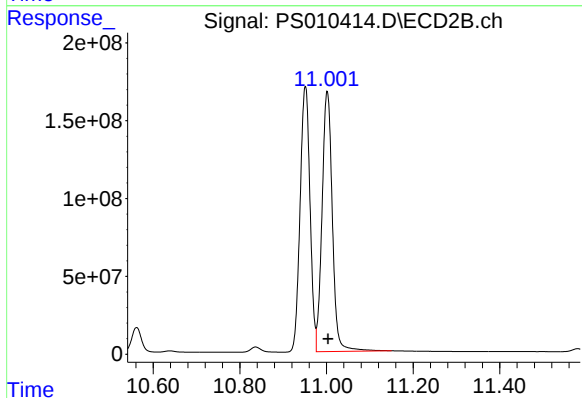
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1570717222
Conc: 737.10 ng/ml



#15 Picloram

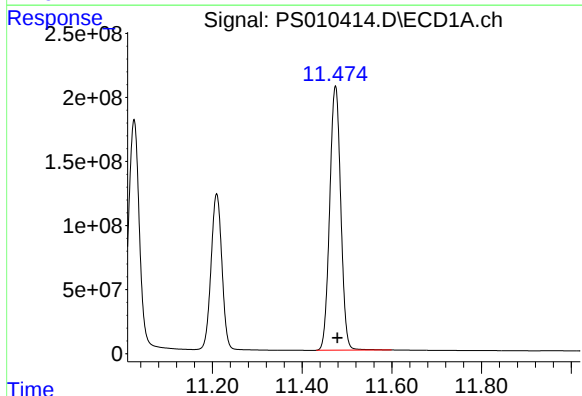
R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 3152138089
Conc: 687.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



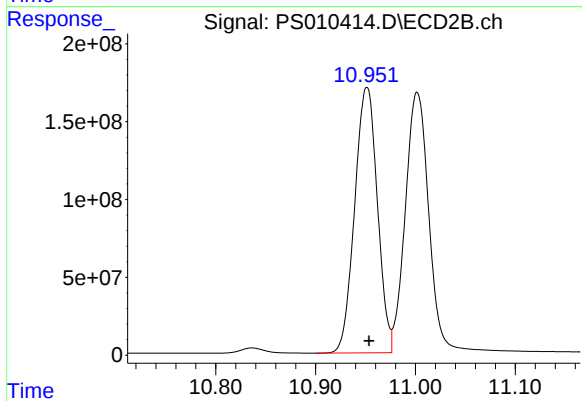
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2762403826
Conc: 654.30 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 3524968891
Conc: 779.26 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 2694733094
Conc: 753.81 ng/ml