

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 15:31
 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: Aug 13 18:26:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.219	6.915	862.9E6	434.7E6	791.083	812.831
Target Compounds							
1) T	Dalapon	3.034	2.622	905.5E6	537.4E6	726.959	711.026
2) T	3,5-DICHL...	6.433	6.066	1095.3E6	610.3E6	755.486	741.933
3) T	4-Nitroph...	7.050	6.522	383.7E6	244.5E6	651.431	670.566
5) T	DICAMBA	7.410	7.083	3250.1E6	1673.3E6	793.474	774.508
6) T	MCPD	7.580	7.181	256.2E6	138.9E6	80.183	78.578
7) T	MCPA	7.730	7.396	358.3E6	208.6E6	78.763	76.129
8) T	DICHLORPROP	8.102	7.708	784.9E6	437.7E6	781.257	775.125
9) T	2,4-D	8.331	8.003	862.3E6	566.3E6	763.712	770.812
10) T	Pentachlo...	8.641	8.433	11188.4E6	5179.9E6	777.969	762.334
11) T	2,4,5-TP ...	9.191	8.792	4570.3E6	2284.1E6	785.977	781.252
12) T	2,4,5-T	9.476	9.172	4587.9E6	2299.5E6	774.228	776.846
13) T	2,4-DB	10.028	9.679	605.0E6	323.3E6	761.445	773.124
14) T	DINOSEB	11.187	10.011	3496.2E6	1621.9E6	744.879	762.927
15) T	Picloram	11.011	10.996	5702.2E6	3341.7E6	729.586	737.276
16) T	DCPA	11.453	10.938	5725.7E6	2882.4E6	753.045	783.911

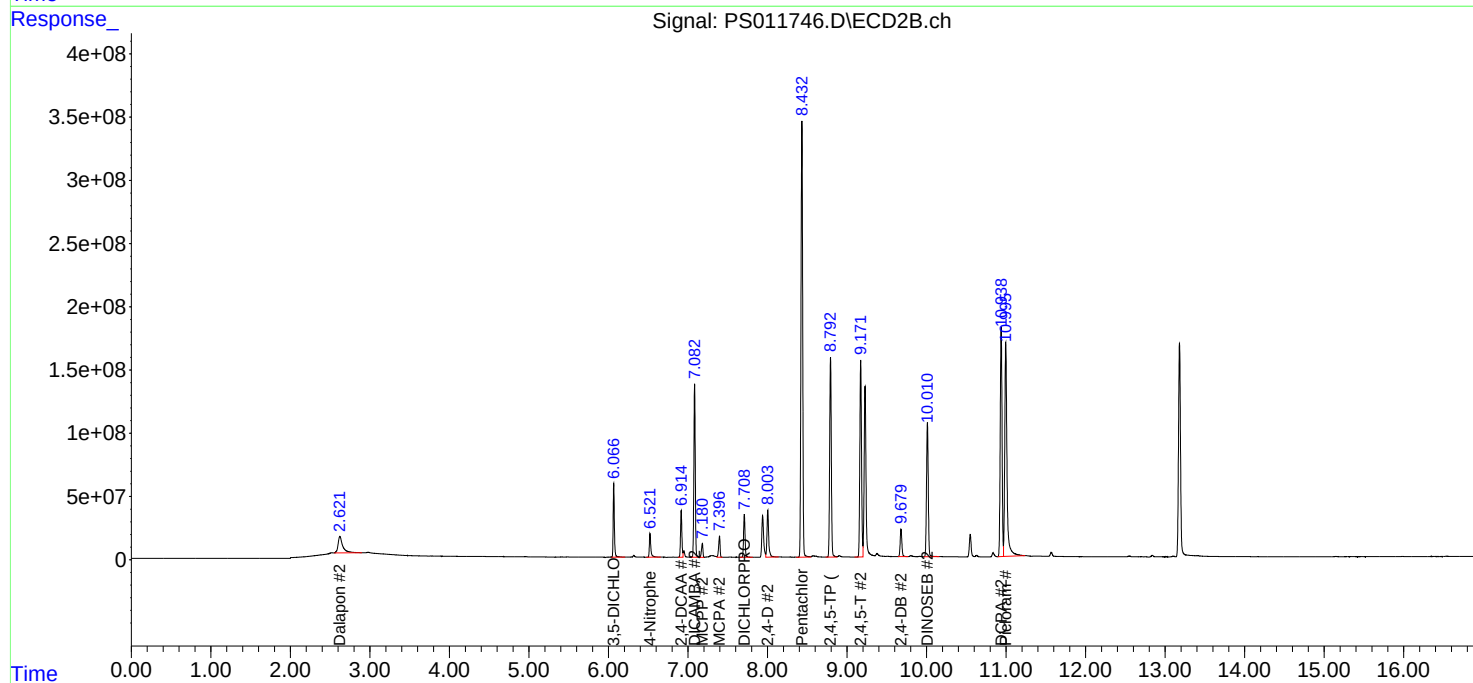
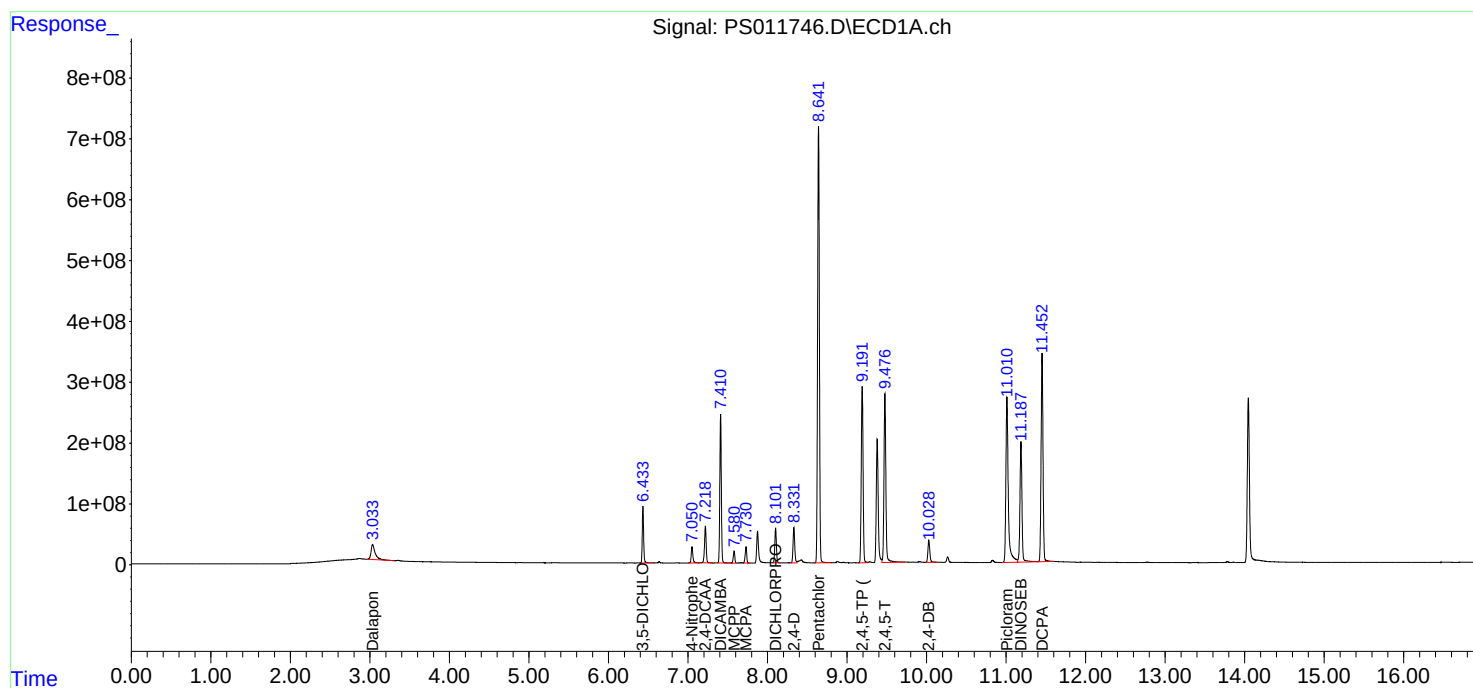
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

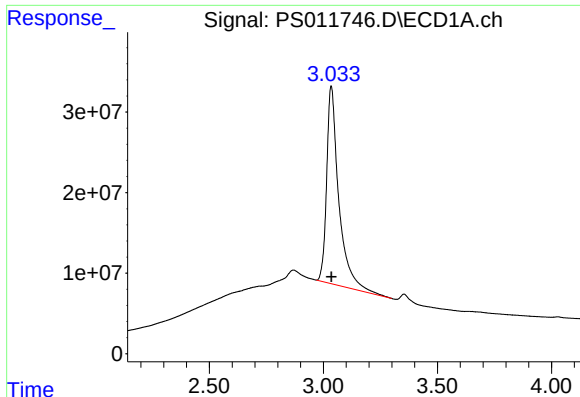
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 15:31
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:26:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

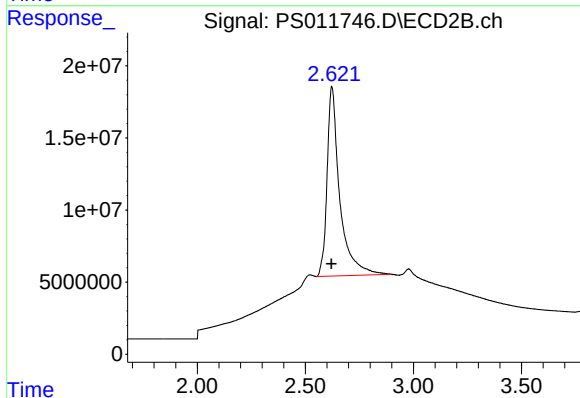




#1 Dalapon

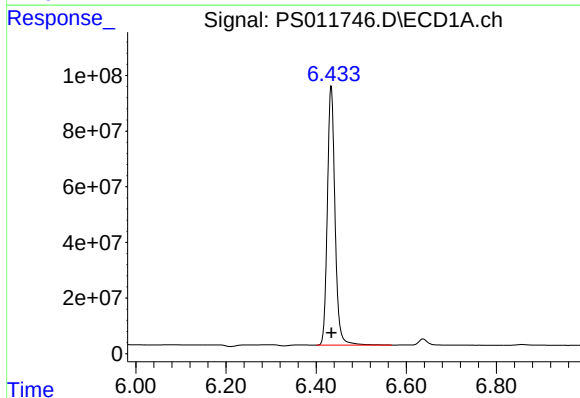
R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 905541016
Conc: 726.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



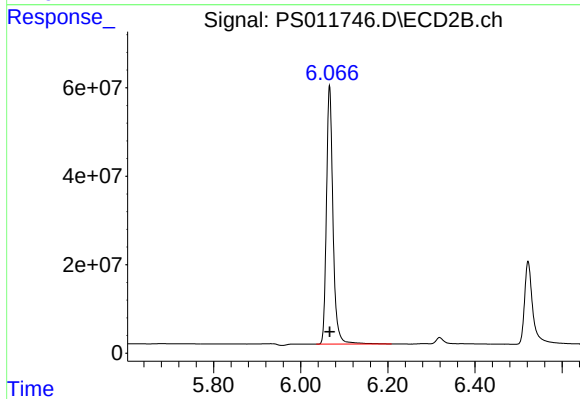
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 537427696
Conc: 711.03 ng/ml



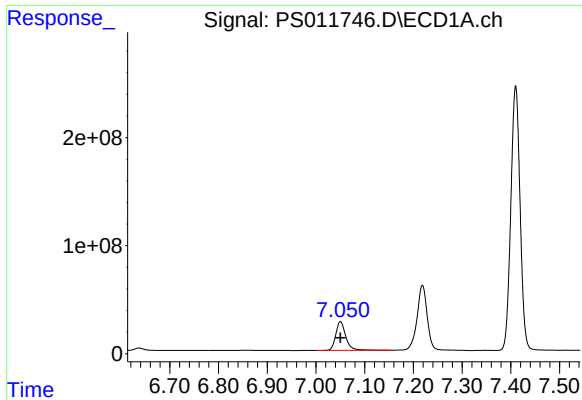
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1095257138
Conc: 755.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

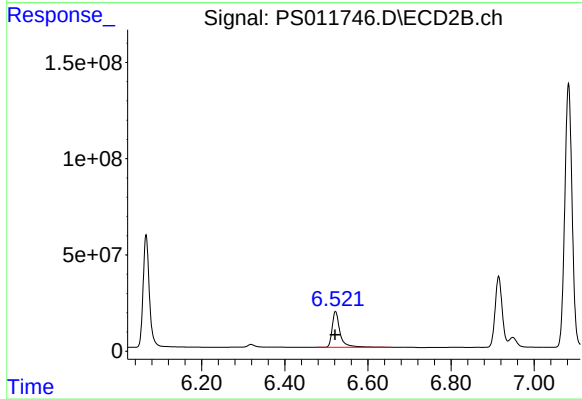
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 610328940
Conc: 741.93 ng/ml



#3 4-Nitrophenol

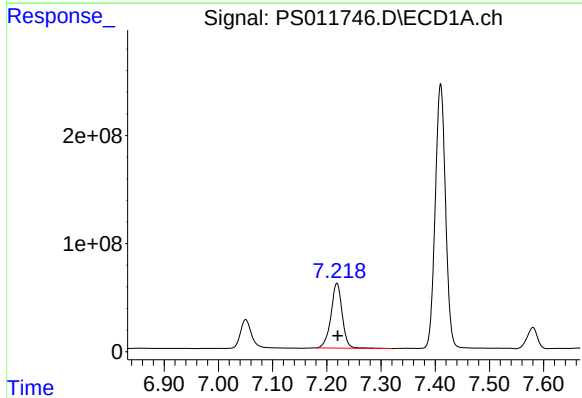
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 383720454
Conc: 651.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



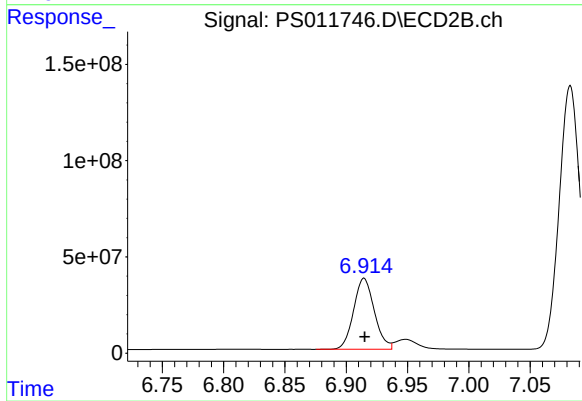
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 244494846
Conc: 670.57 ng/ml



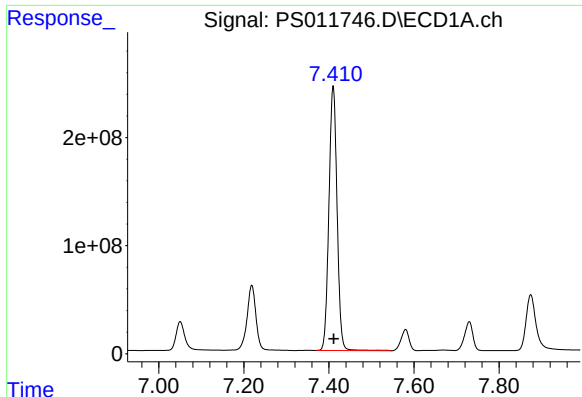
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 862888136
Conc: 791.08 ng/ml



#4 2,4-DCAA

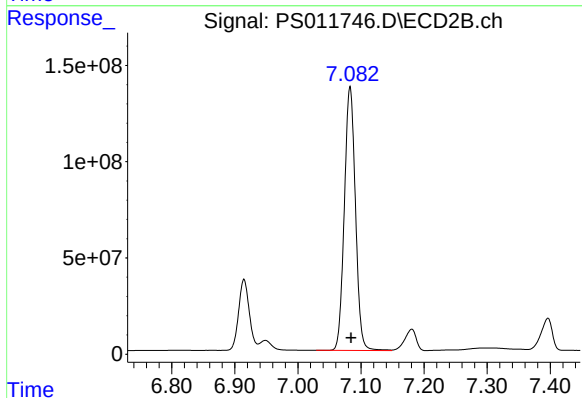
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 434691289
Conc: 812.83 ng/ml



#5 DICAMBA

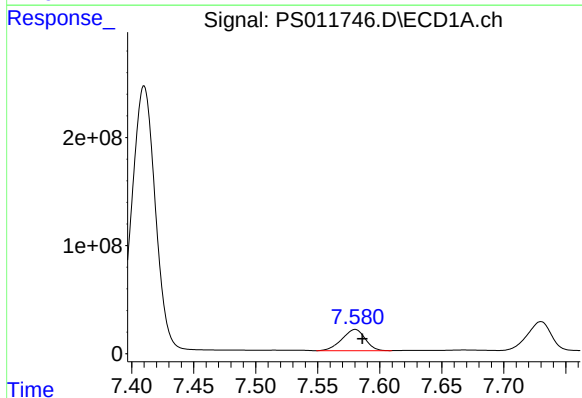
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 3250055740
Conc: 793.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



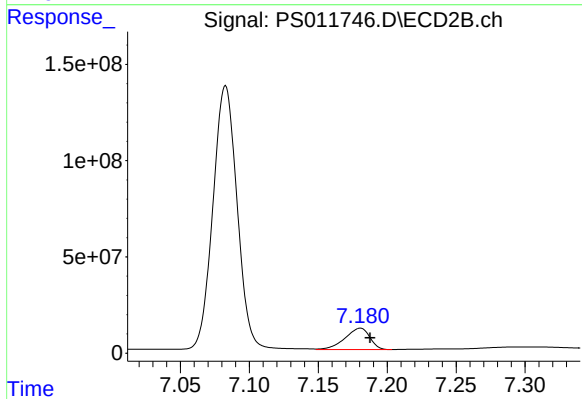
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1673329483
Conc: 774.51 ng/ml



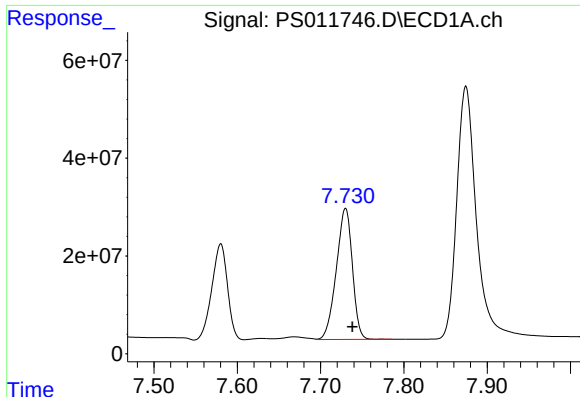
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 256191048
Conc: 80.18 ug/ml



#6 MCP

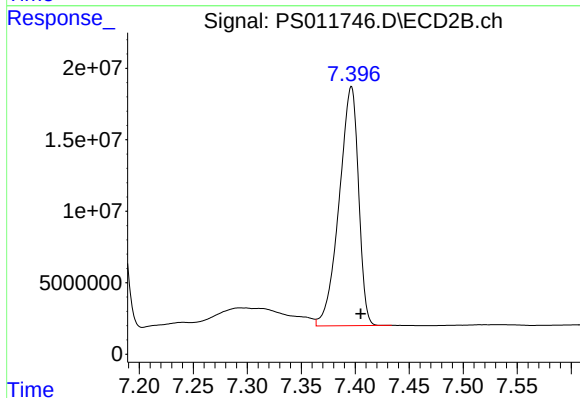
R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 138880595
Conc: 78.58 ug/ml



#7 MCPA

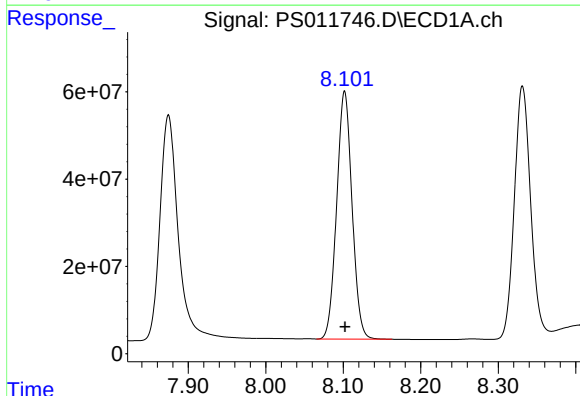
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 358251697
Conc: 78.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



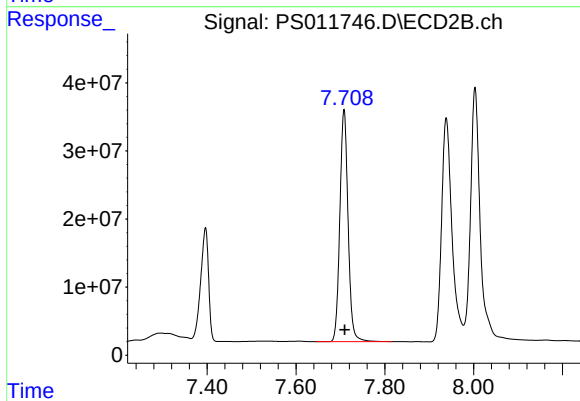
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 208604205
Conc: 76.13 ug/ml



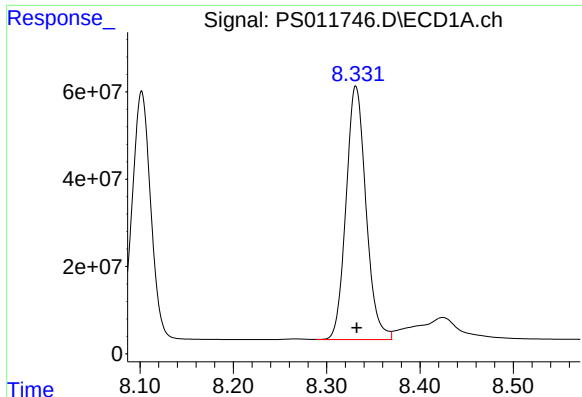
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 784910916
Conc: 781.26 ng/ml



#8 DICHLORPROP

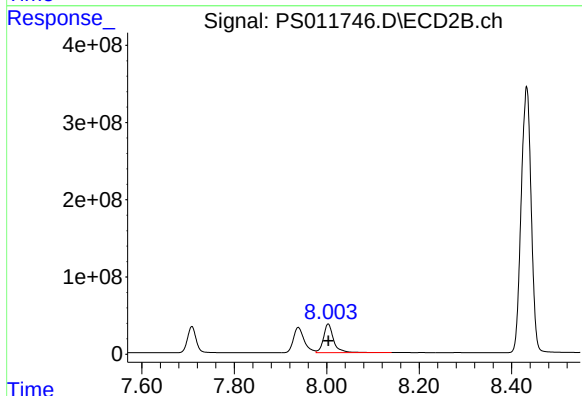
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 437663480
Conc: 775.12 ng/ml



#9 2,4-D

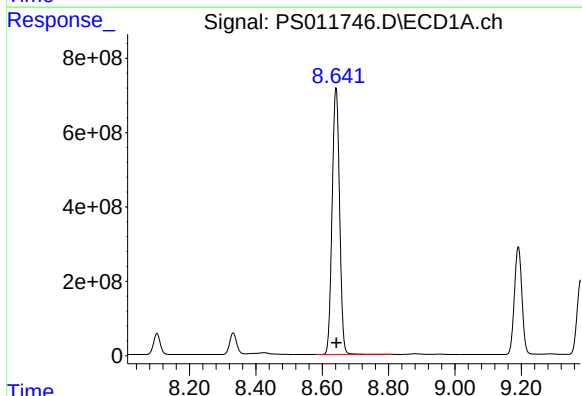
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 862301180
Conc: 763.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



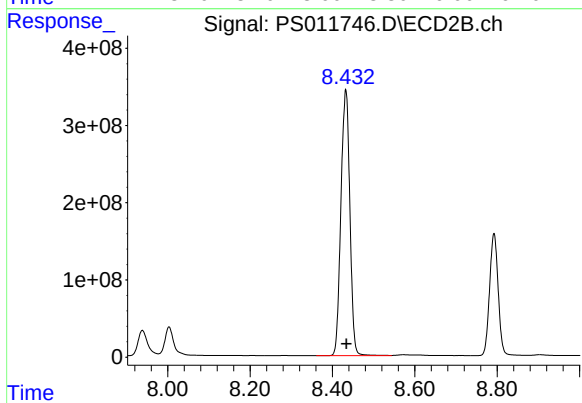
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 566287558
Conc: 770.81 ng/ml



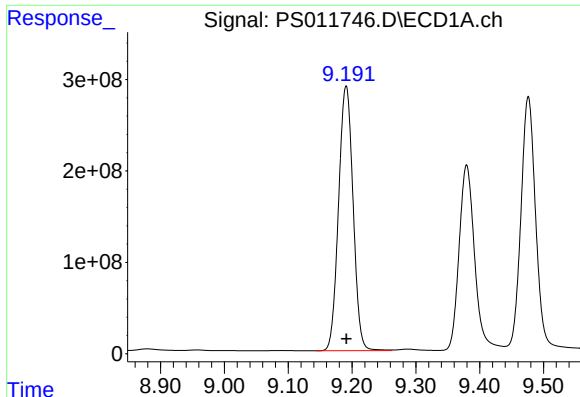
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 11188382083
Conc: 777.97 ng/ml



#10 Pentachlorophenol

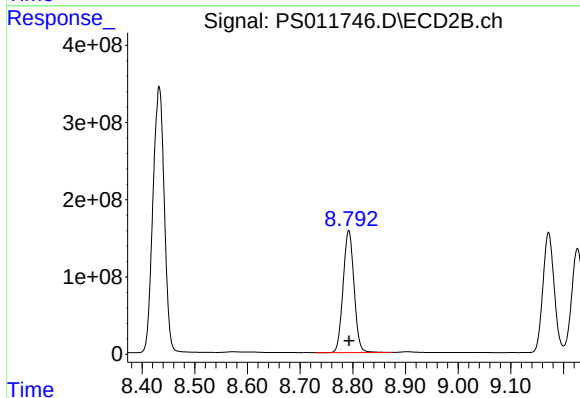
R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 5179884997
Conc: 762.33 ng/ml



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

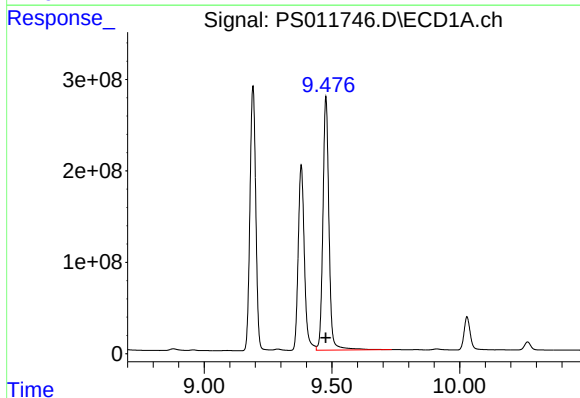
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 4570296829
Conc: 785.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



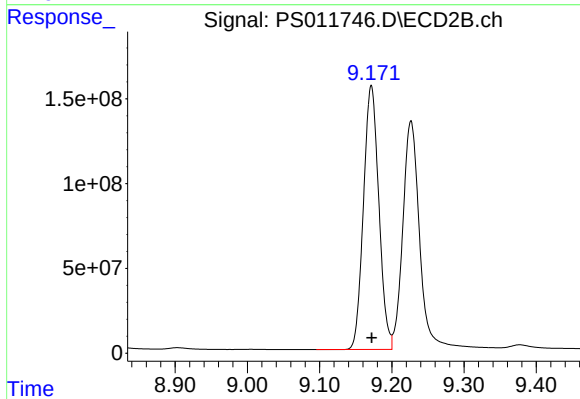
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2284104383
Conc: 781.25 ng/ml



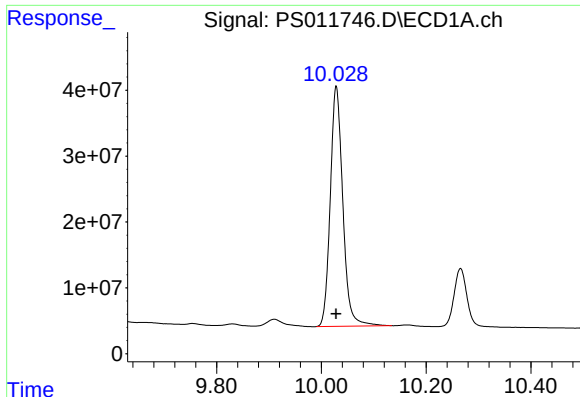
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4587939964
Conc: 774.23 ng/ml



#12 2,4,5-T

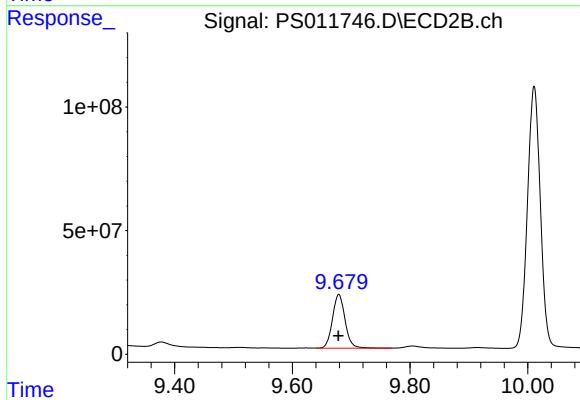
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2299527757
Conc: 776.85 ng/ml



#13 2,4-DB

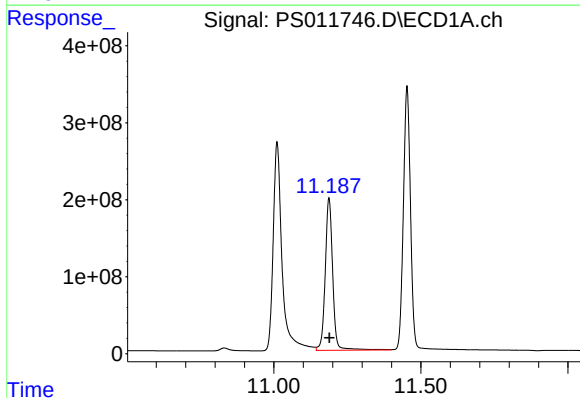
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 605027058
Conc: 761.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



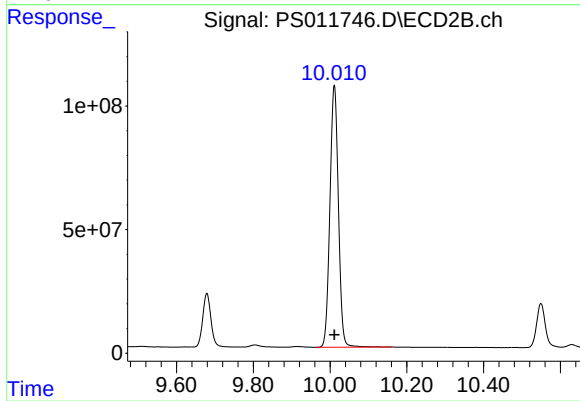
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 323337522
Conc: 773.12 ng/ml



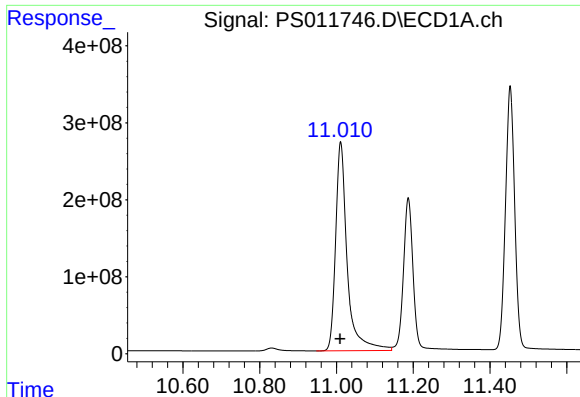
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3496217997
Conc: 744.88 ng/ml



#14 DINOSEB

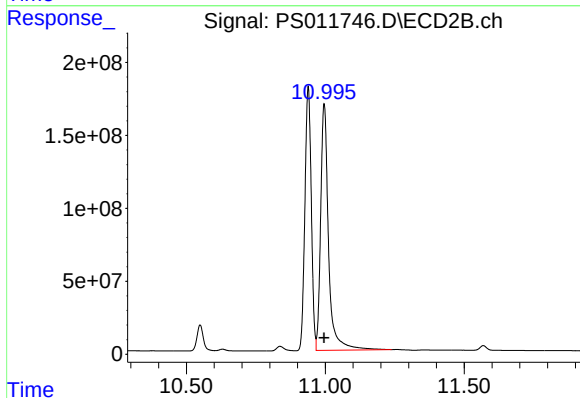
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1621924613
Conc: 762.93 ng/ml



#15 Picloram

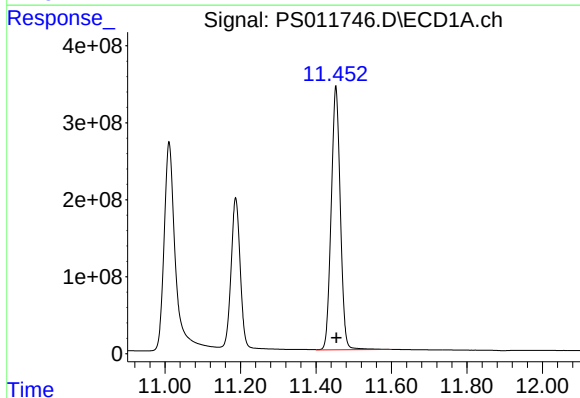
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 5702171734
Conc: 729.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



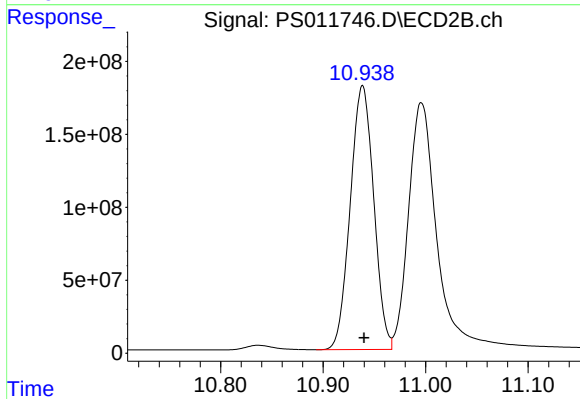
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3341665540
Conc: 737.28 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5725728889
Conc: 753.04 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.001 min
Response: 2882378375
Conc: 783.91 ng/ml