

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 20:04
 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 28 02:19:26 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 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	7.225	6.918	751.1E6	442.1E6	774.099	785.170
Target Compounds							
1) T	Dalapon	3.037	2.623	736.4E6	453.7E6	611.916	591.009
2) T	3,5-DICHL...	6.438	6.069	968.1E6	614.3E6	723.450	731.398
3) T	4-Nitroph...	7.056	6.525	301.8E6	225.4E6	684.495	687.361
5) T	DICAMBA	7.416	7.086	2860.3E6	1707.1E6	737.990	745.461
6) T	MCPD	7.585	7.184	220.7E6	143.8E6	72.879	75.366
7) T	MCPA	7.735	7.400	311.0E6	214.9E6	72.929	74.551
8) T	DICHLORPROP	8.108	7.712	667.8E6	441.1E6	712.293	732.751
9) T	2,4-D	8.338	8.006	664.5E6	545.1E6	698.717	727.098
10) T	Pentachlo...	8.649	8.436	9598.1E6	5237.4E6	726.100	751.450
11) T	2,4,5-TP ...	9.197	8.796	3813.3E6	2286.2E6	720.072	747.786
12) T	2,4,5-T	9.484	9.175	3540.3E6	2213.6E6	701.619	729.821
13) T	2,4-DB	10.037	9.683	424.9E6	317.9E6	659.238	743.666
14) T	DINOSEB	11.196	10.015	2693.4E6	1554.2E6	698.746	724.591
15) T	Picloram	11.020	11.000	3730.0E6	2778.9E6	591.145	635.418
16) T	DCPA	11.461	10.944	4531.6E6	2834.2E6	703.337	749.406

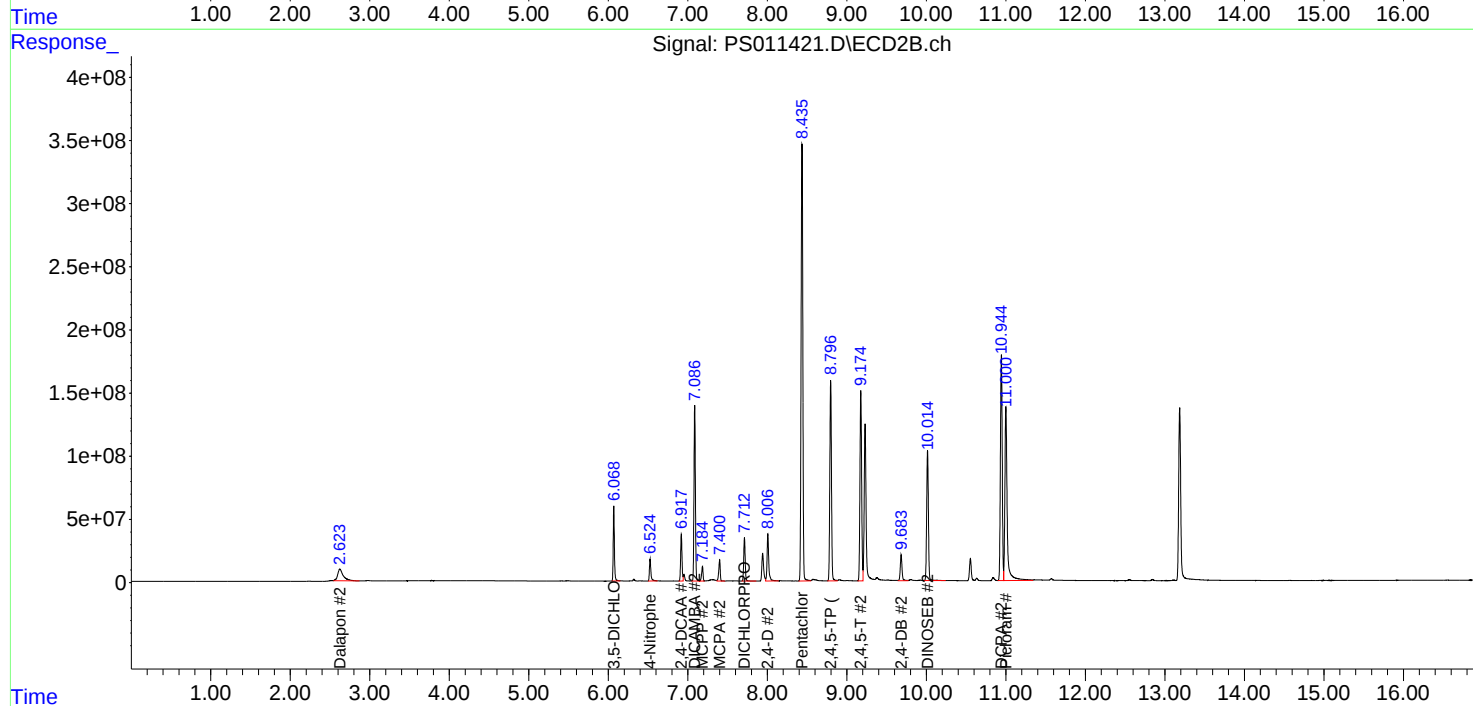
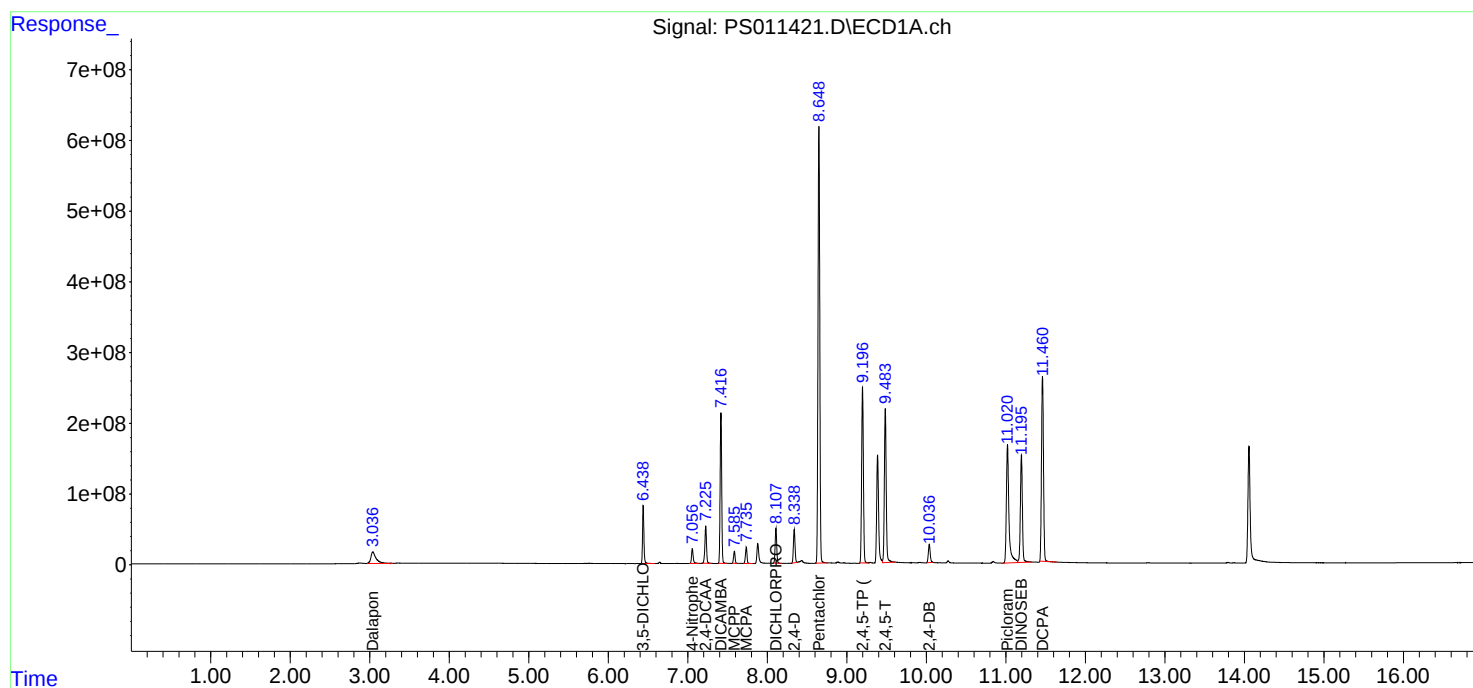
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

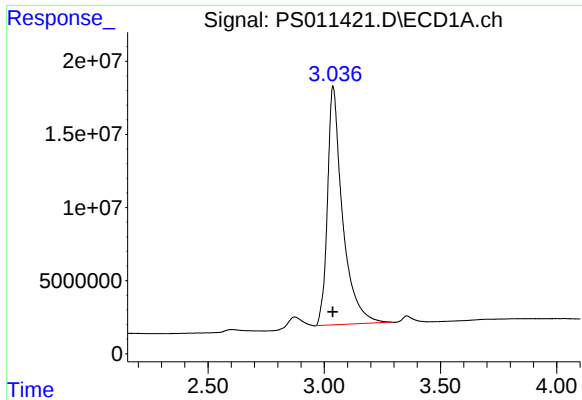
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
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Acq On : 27 Jul 2020 20:04
Operator : DD\AJ
Sample : HSTDCCC750
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Instrument :
ECD_S
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Quant Time: Jul 28 02:19:26 2020
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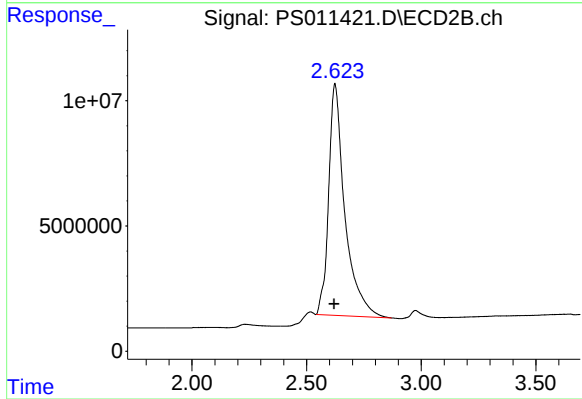




#1 Dalapon

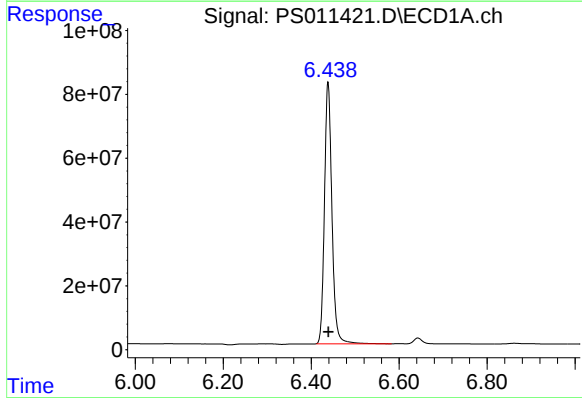
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 736360363
Conc: 611.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



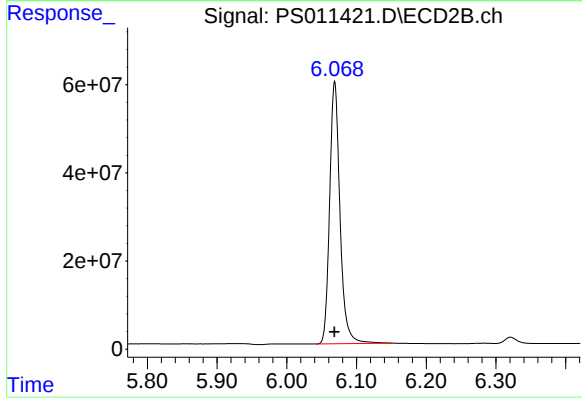
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 453701351
Conc: 591.01 ng/ml



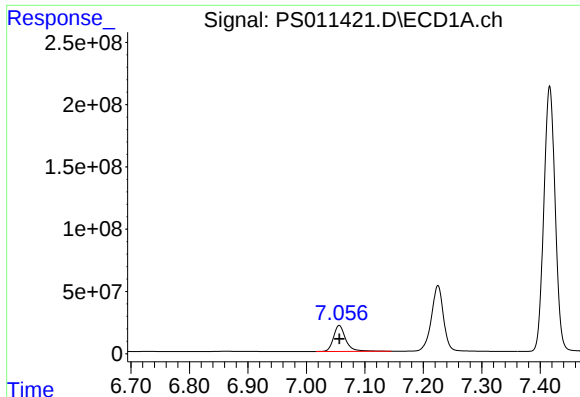
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 968089355
Conc: 723.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

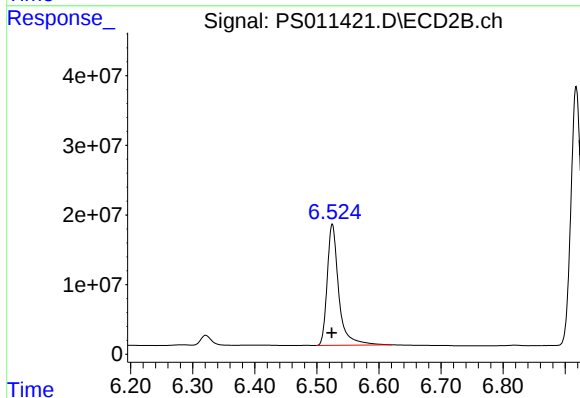
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 614259956
Conc: 731.40 ng/ml



#3 4-Nitrophenol

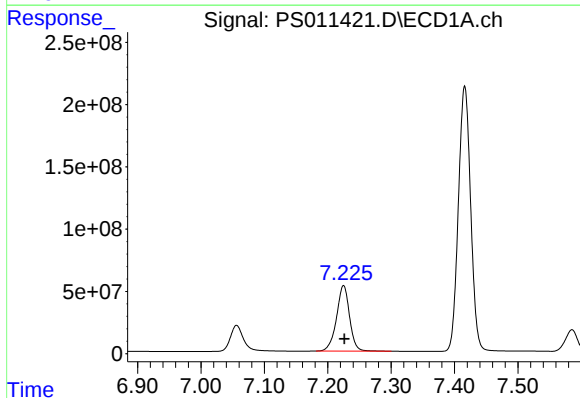
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 301755374
Conc: 684.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



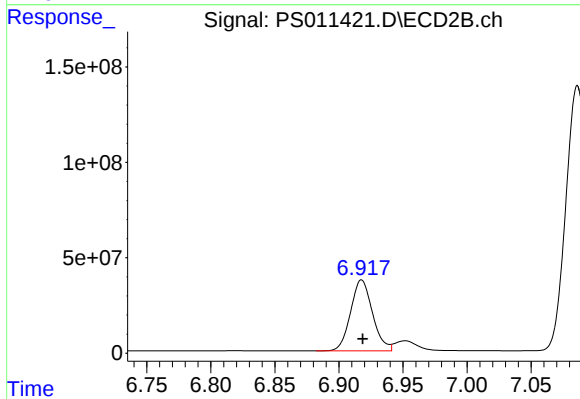
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 225370819
Conc: 687.36 ng/ml



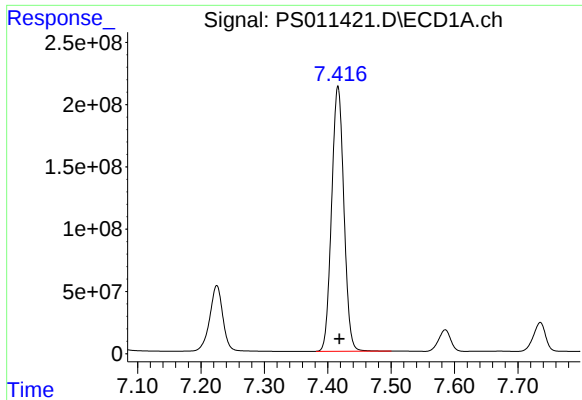
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 751137540
Conc: 774.10 ng/ml



#4 2,4-DCAA

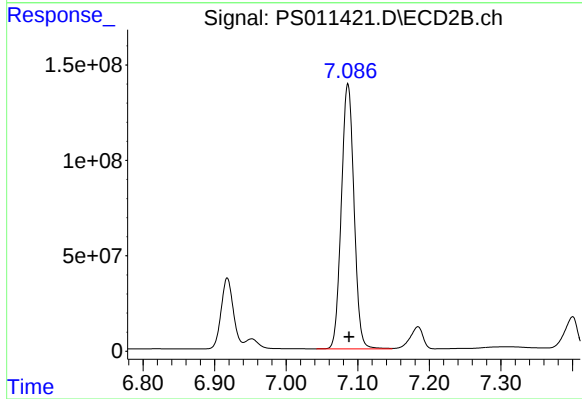
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 442068109
Conc: 785.17 ng/ml



#5 DICAMBA

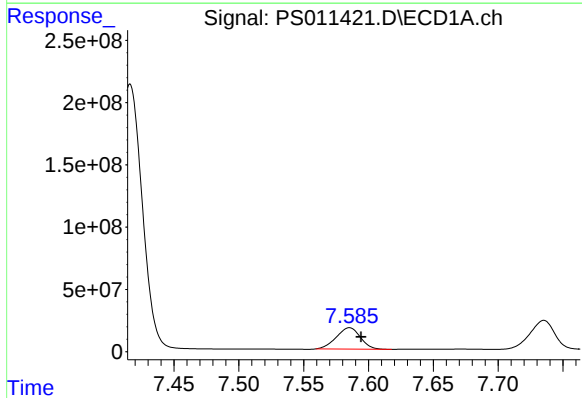
R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 2860349157
Conc: 737.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



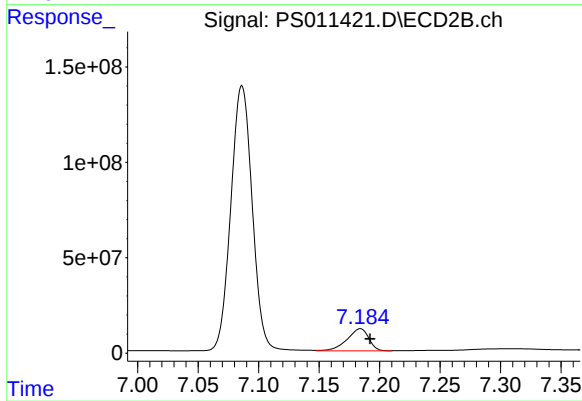
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1707079450
Conc: 745.46 ng/ml



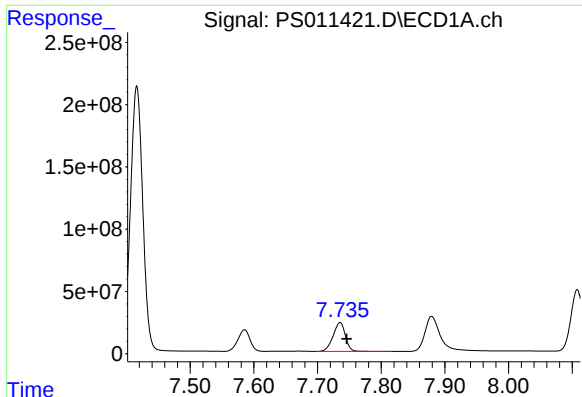
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 220689727
Conc: 72.88 ug/ml



#6 MCP

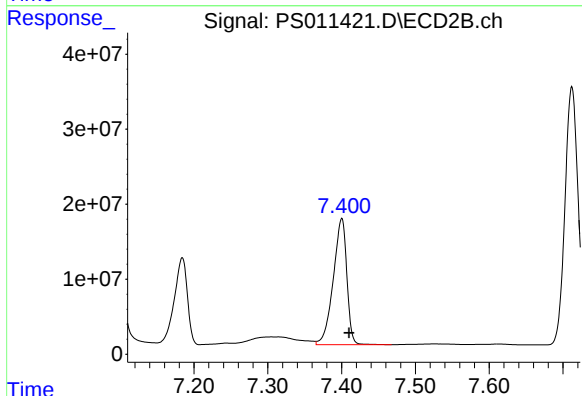
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 143804247
Conc: 75.37 ug/ml



#7 MCPA

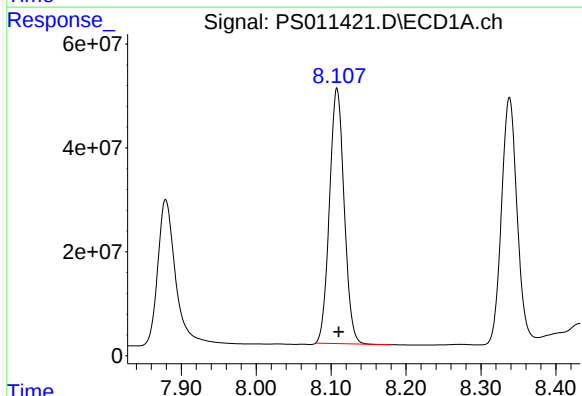
R.T.: 7.735 min
Delta R.T.: -0.010 min
Response: 311021057
Conc: 72.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



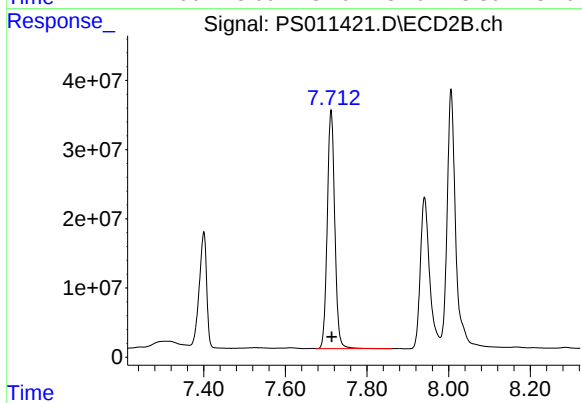
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 214879046
Conc: 74.55 ug/ml



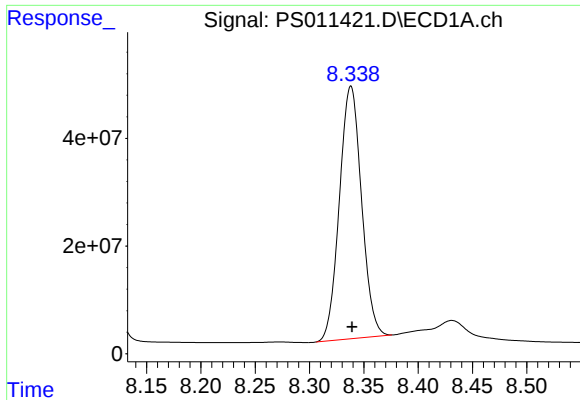
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 667792627
Conc: 712.29 ng/ml



#8 DICHLORPROP

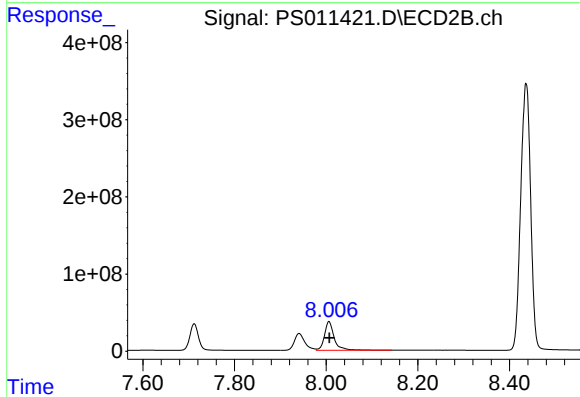
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 441064208
Conc: 732.75 ng/ml



#9 2,4-D

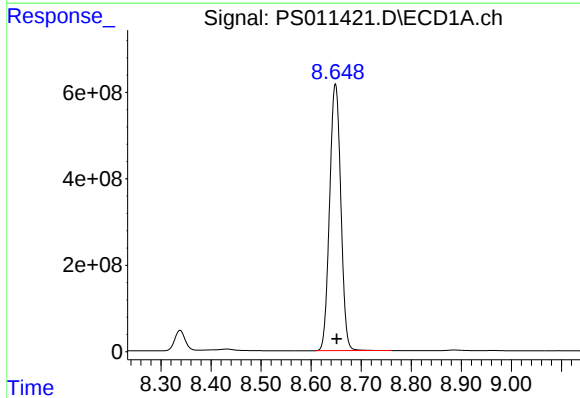
R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 664541338
Conc: 698.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



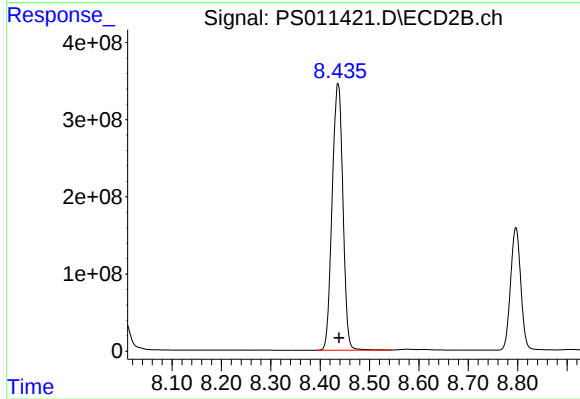
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 545079051
Conc: 727.10 ng/ml



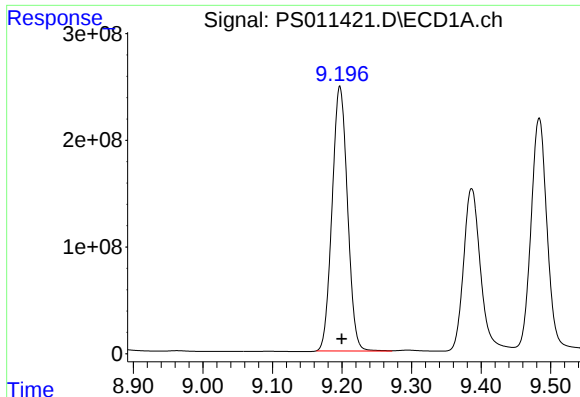
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 9598111506
Conc: 726.10 ng/ml



#10 Pentachlorophenol

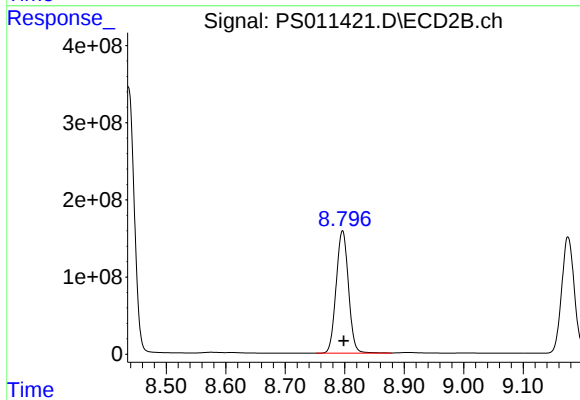
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 5237355907
Conc: 751.45 ng/ml



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

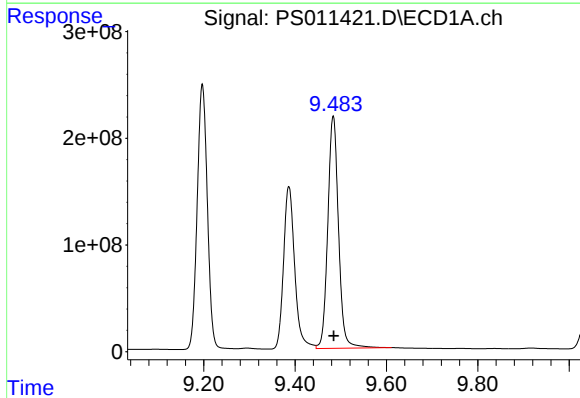
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 3813325838
Conc: 720.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



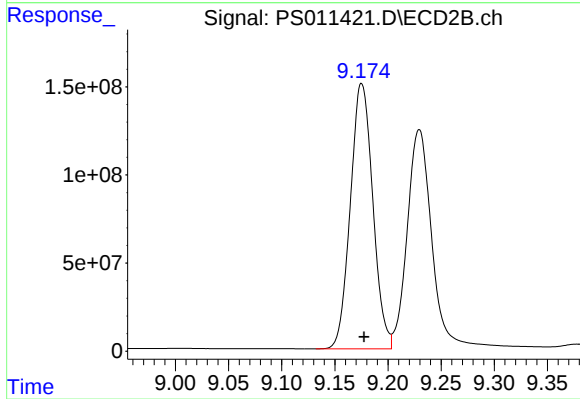
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2286181290
Conc: 747.79 ng/ml



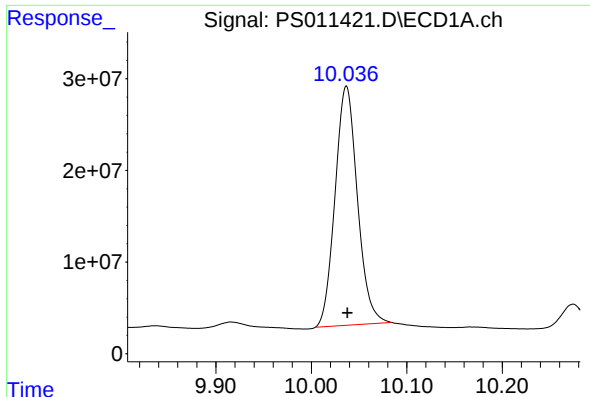
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3540284067
Conc: 701.62 ng/ml



#12 2,4,5-T

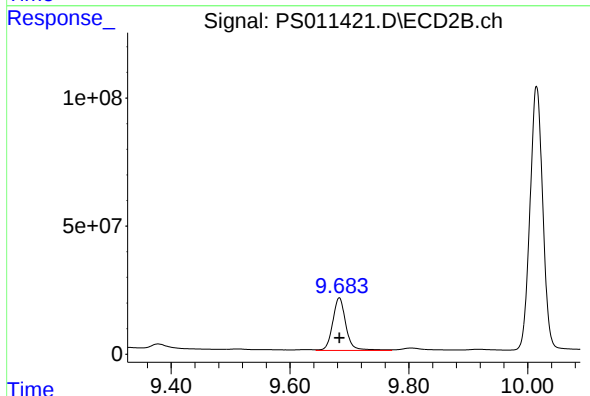
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2213560167
Conc: 729.82 ng/ml



#13 2,4-DB

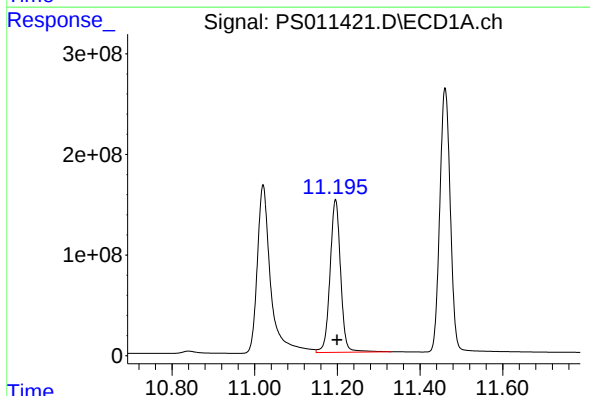
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 424898820
Conc: 659.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



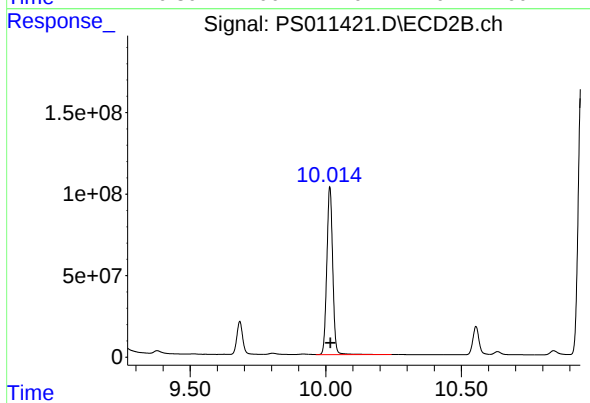
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 317915954
Conc: 743.67 ng/ml



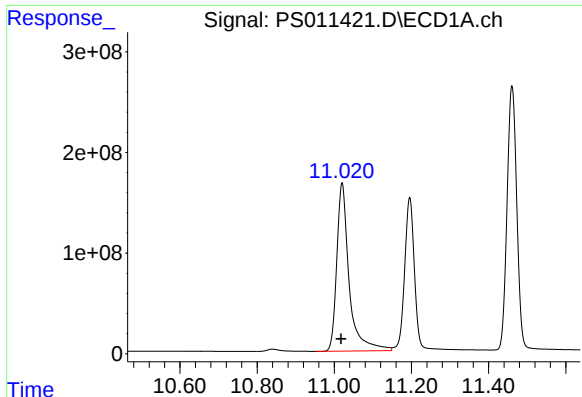
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 2693430232
Conc: 698.75 ng/ml



#14 DINOSEB

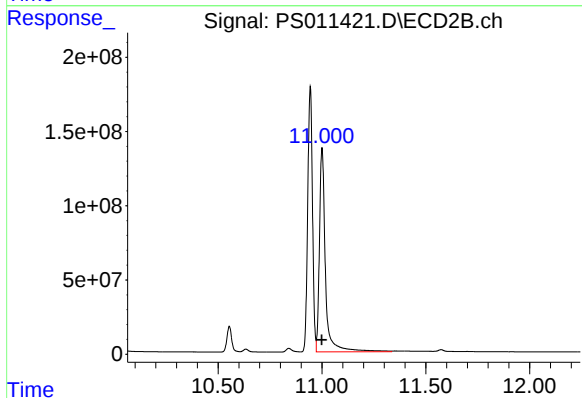
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1554193191
Conc: 724.59 ng/ml



#15 Picloram

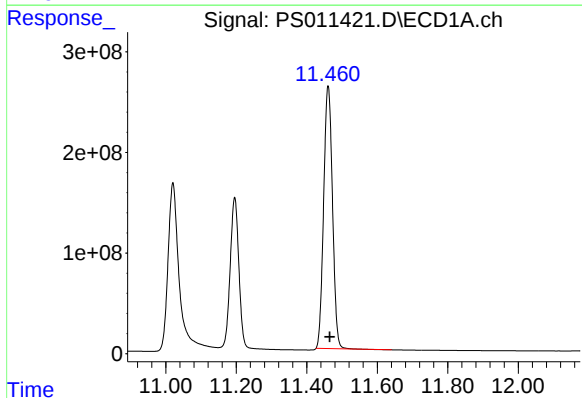
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 3730049595
Conc: 591.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



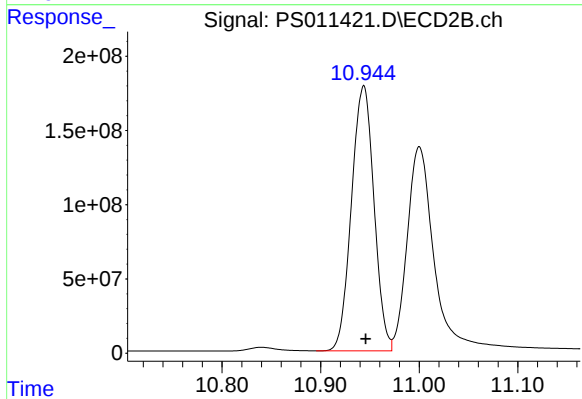
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 2778909733
Conc: 635.42 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.005 min
Response: 4531552016
Conc: 703.34 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2834196480
Conc: 749.41 ng/ml