

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 23:21
 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: Oct 06 02:15:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	705.5E6	329.6E6	720.307	716.461
Target Compounds							
1) T	Dalapon	3.035	2.626	707.2E6	367.8E6	622.359	614.871
2) T	3,5-DICHL...	6.429	6.064	896.4E6	469.1E6	664.775	657.956
3) T	4-Nitroph...	7.046	6.521	316.4E6	182.0E6	650.598	651.480
5) T	DICAMBA	7.404	7.078	2635.1E6	1299.6E6	683.072	681.496
6) T	MCPD	7.572	7.173	201.9E6	102.4E6	69.209	67.724
7) T	MCPA	7.722	7.389	281.4E6	160.8E6	67.475	67.064
8) T	DICHLORPROP	8.095	7.703	654.9E6	346.4E6	676.718	670.942
9) T	2,4-D	8.325	7.999	763.9E6	424.8E6	672.829	678.386
10) T	Pentachlo...	8.634	8.426	9600.3E6	4288.3E6	694.678	703.076
11) T	2,4,5-TP ...	9.183	8.786	3826.3E6	1840.5E6	690.066	697.580
12) T	2,4,5-T	9.470	9.167	3848.0E6	1807.0E6	684.541	702.779
13) T	2,4-DB	10.021	9.673	699.6E6	246.6E6	739.320	658.690
14) T	DINOSEB	11.179	10.004	3014.7E6	1335.5E6	664.008	697.210
15) T	Picloram	11.007	10.993	4556.6E6	2495.0E6	632.845	633.010
16) T	DCPA	11.444	10.931	4869.2E6	2377.6E6	689.376	714.969

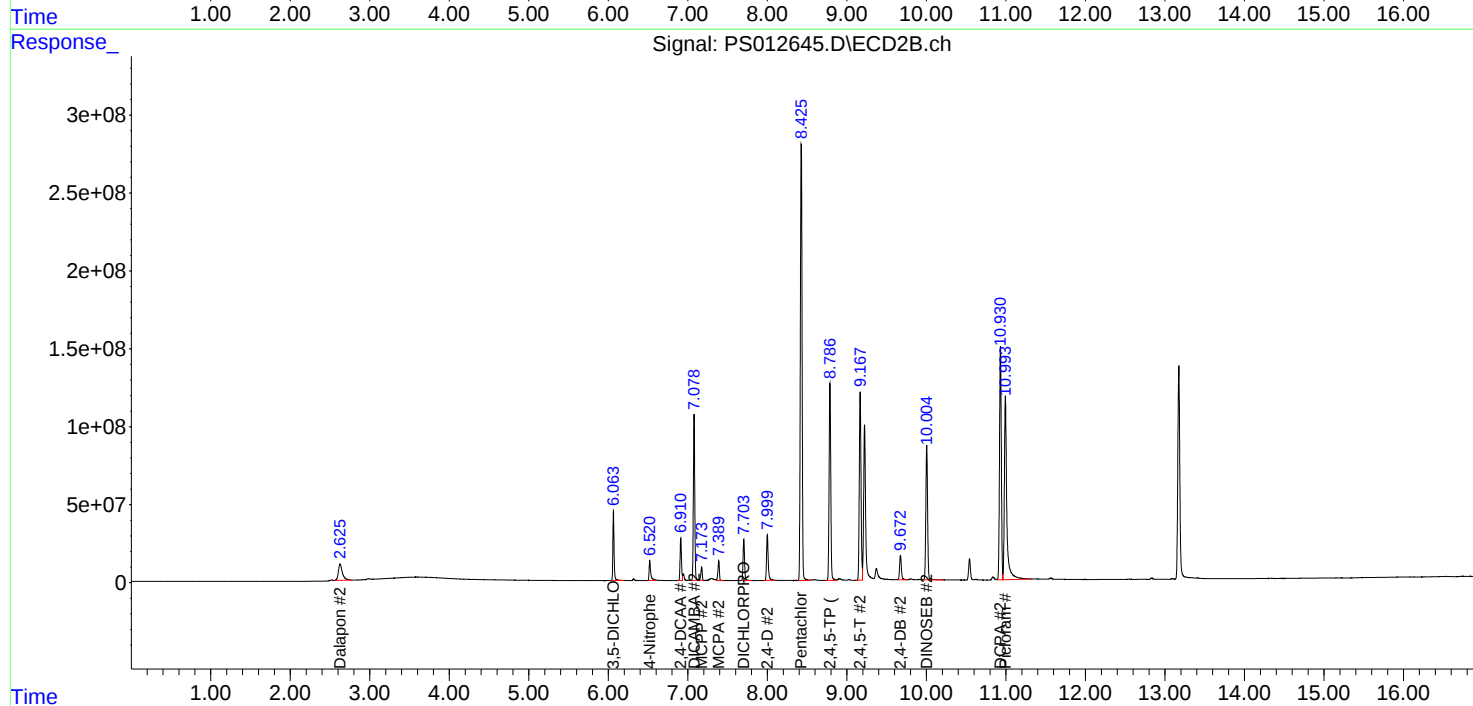
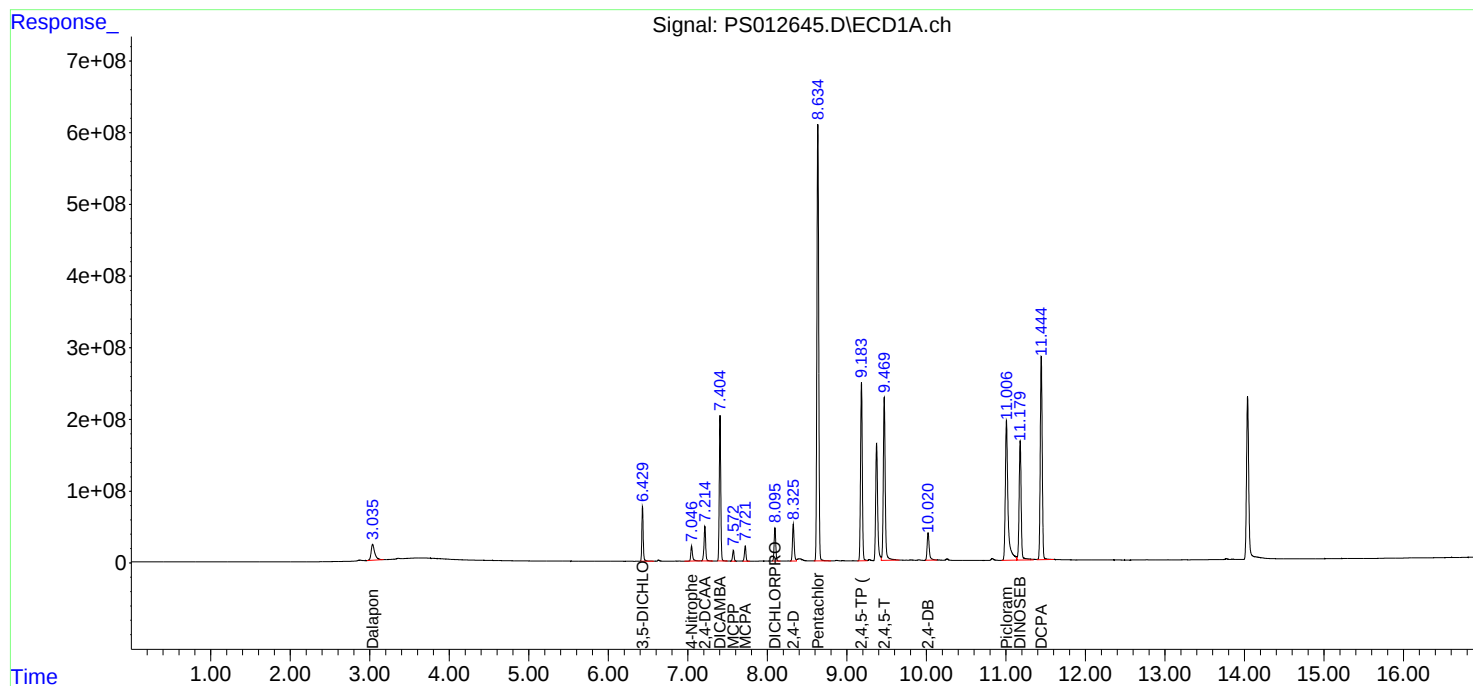
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

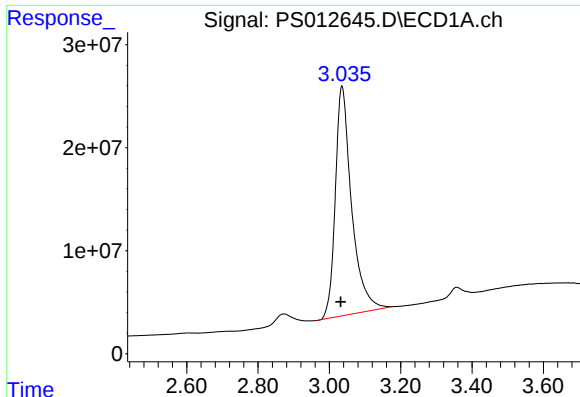
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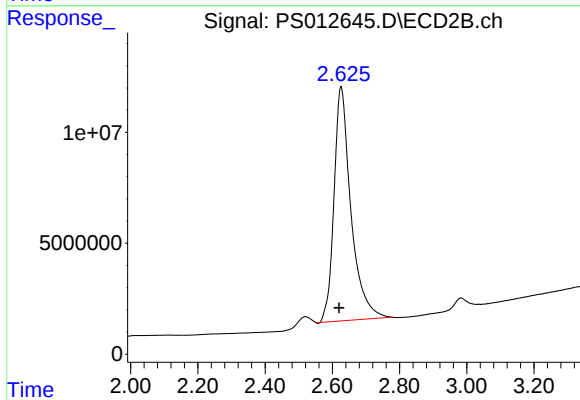




#1 Dalapon

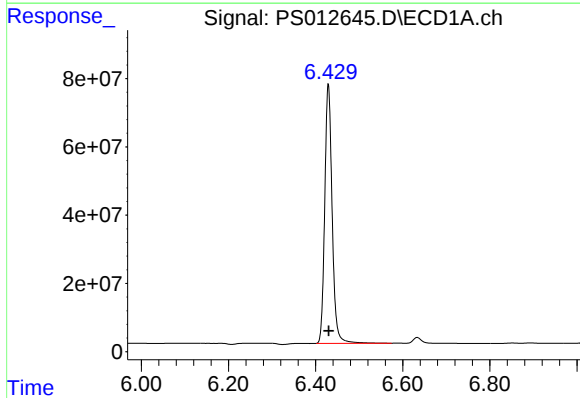
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 707228274
Conc: 622.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



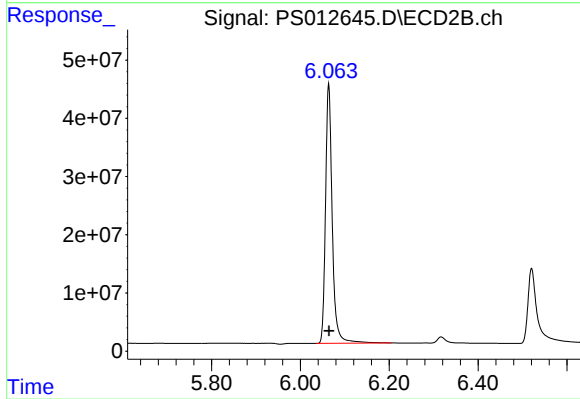
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 367809564
Conc: 614.87 ng/ml



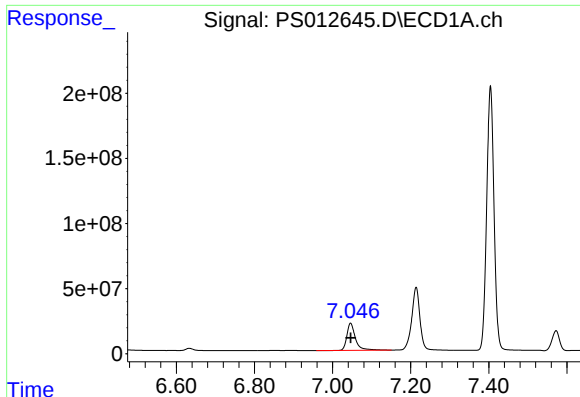
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 896412537
Conc: 664.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

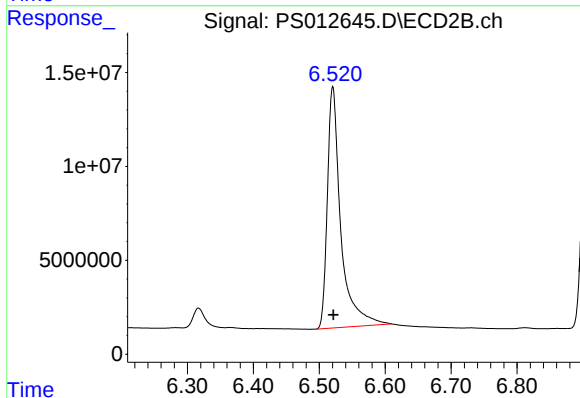
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 469096109
Conc: 657.96 ng/ml



#3 4-Nitrophenol

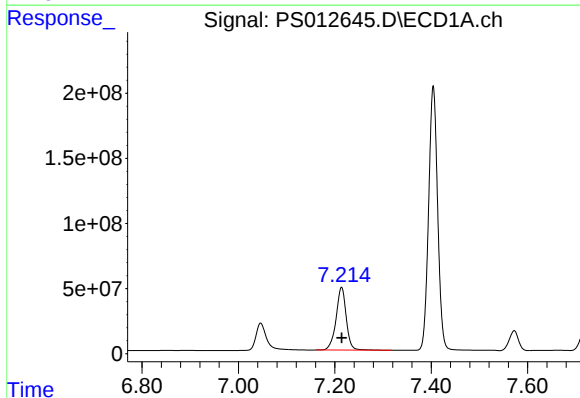
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 316362544
Conc: 650.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



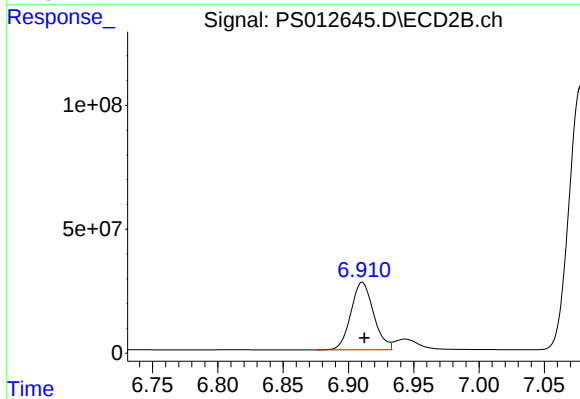
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 182029418
Conc: 651.48 ng/ml



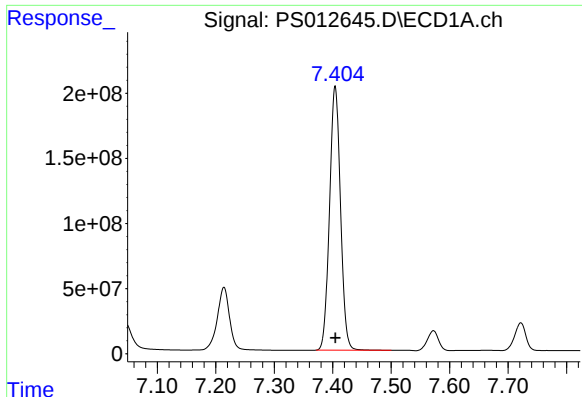
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 705504312
Conc: 720.31 ng/ml



#4 2,4-DCAA

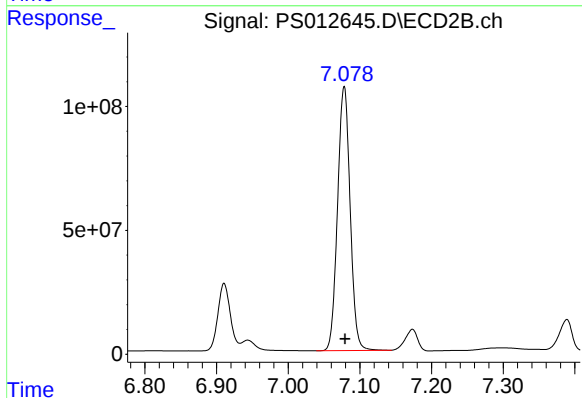
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 329583885
Conc: 716.46 ng/ml



#5 DICAMBA

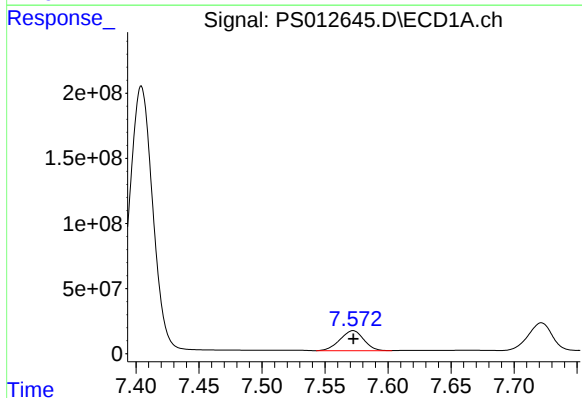
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2635070453
Conc: 683.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



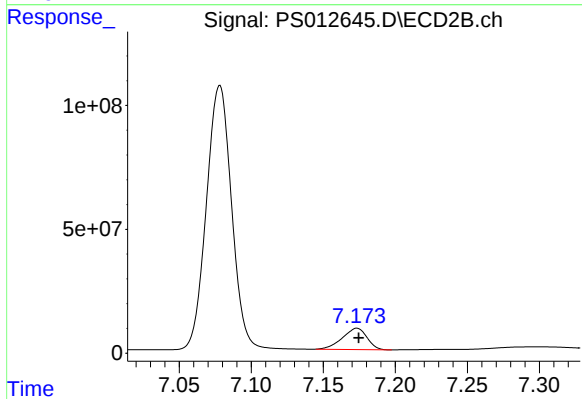
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1299555212
Conc: 681.50 ng/ml



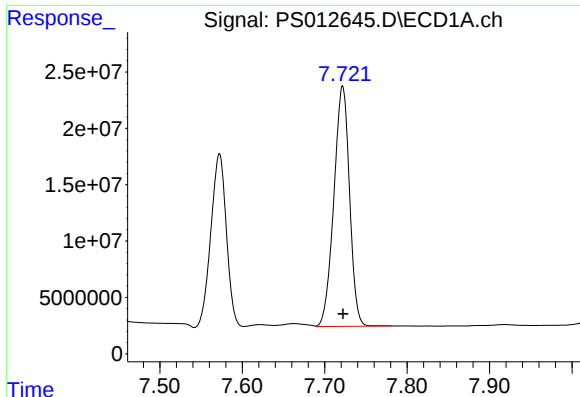
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 201925701
Conc: 69.21 ug/ml



#6 MCP

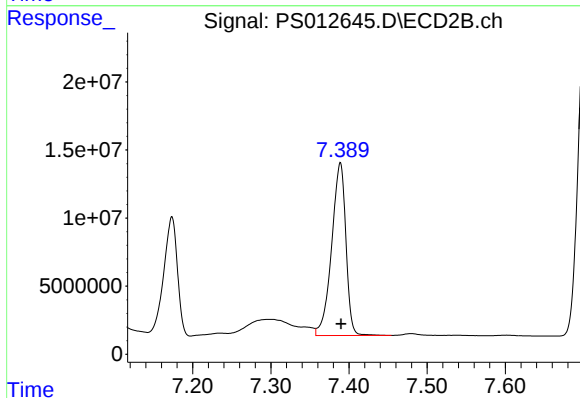
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 102442746
Conc: 67.72 ug/ml



#7 MCPA

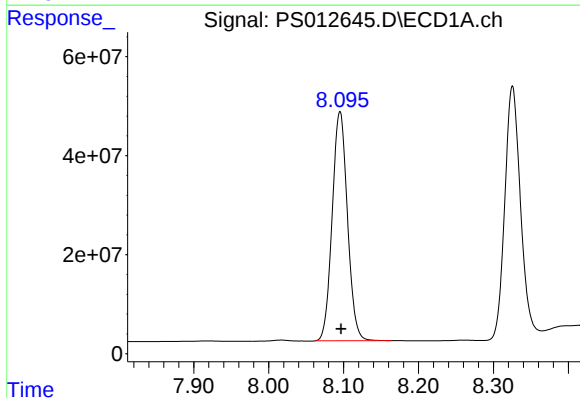
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 281417639
Conc: 67.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



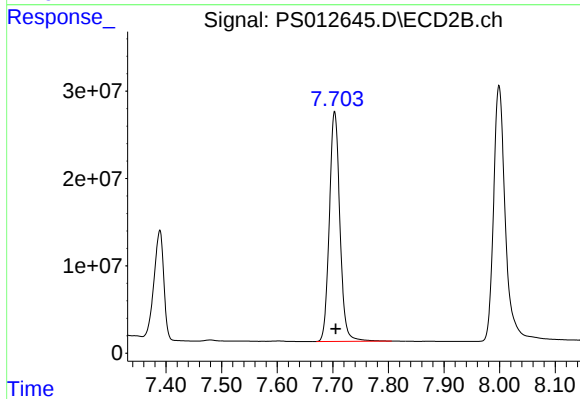
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 160771050
Conc: 67.06 ug/ml



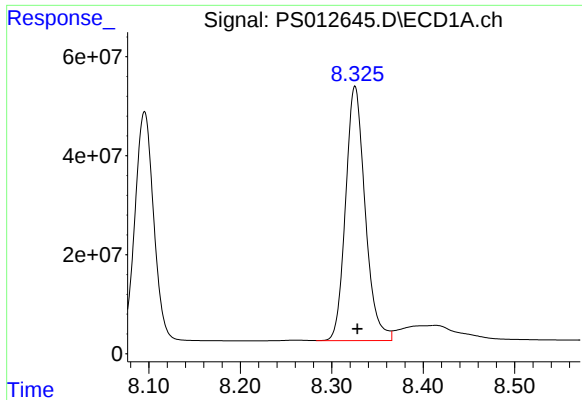
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 654855034
Conc: 676.72 ng/ml



#8 DICHLORPROP

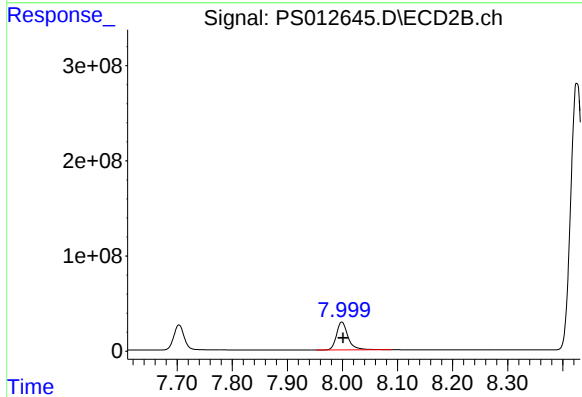
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 346425671
Conc: 670.94 ng/ml



#9 2,4-D

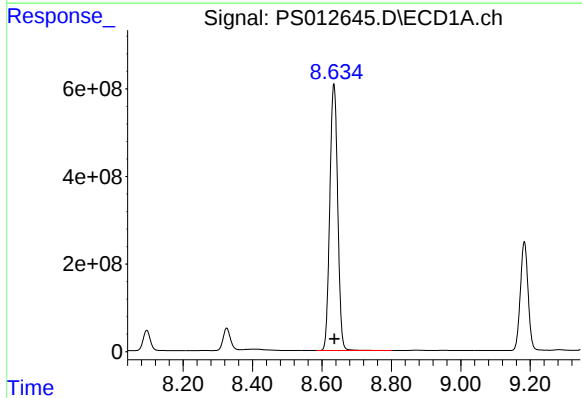
R.T.: 8.325 min
Delta R.T.: -0.002 min
Response: 763944110
Conc: 672.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



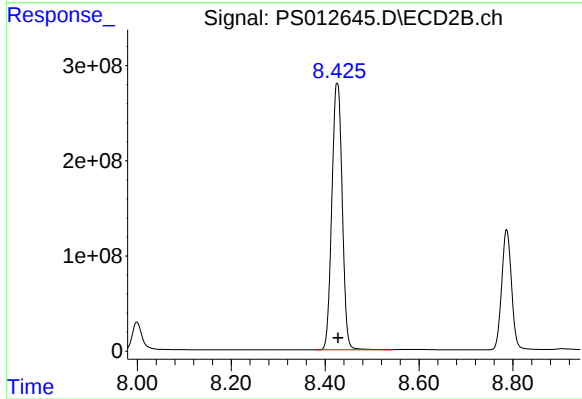
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 424833102
Conc: 678.39 ng/ml



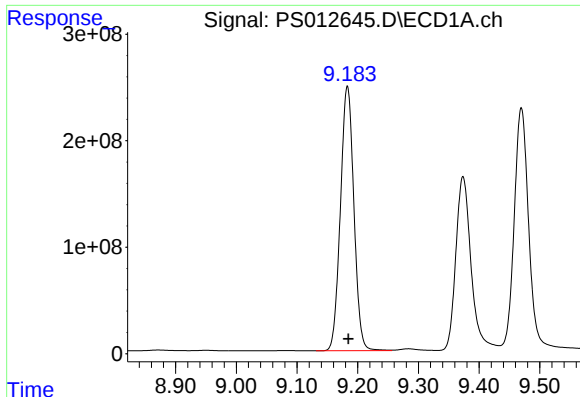
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 9600316377
Conc: 694.68 ng/ml



#10 Pentachlorophenol

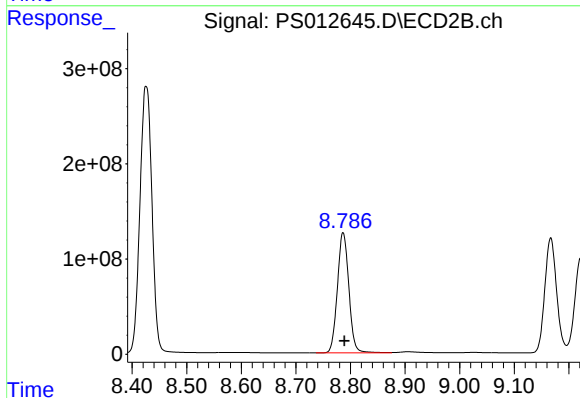
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4288340456
Conc: 703.08 ng/ml



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

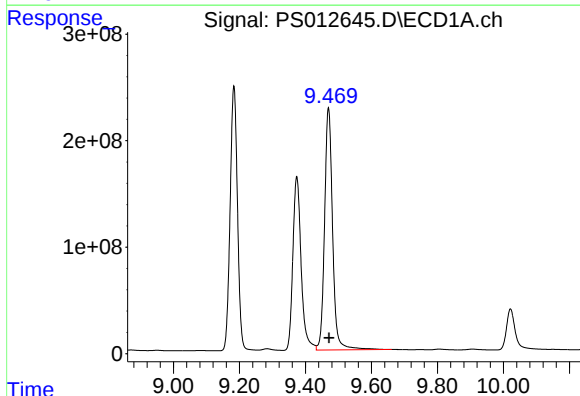
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3826308026
Conc: 690.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



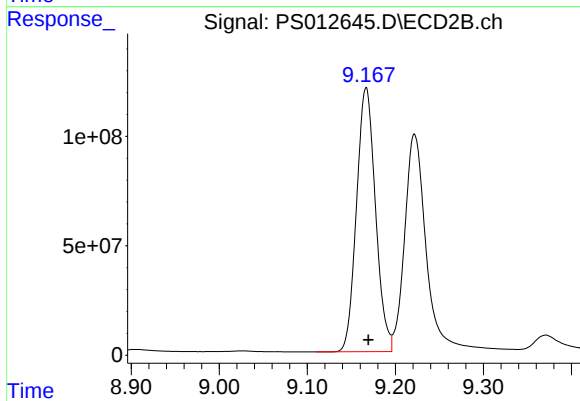
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1840488006
Conc: 697.58 ng/ml



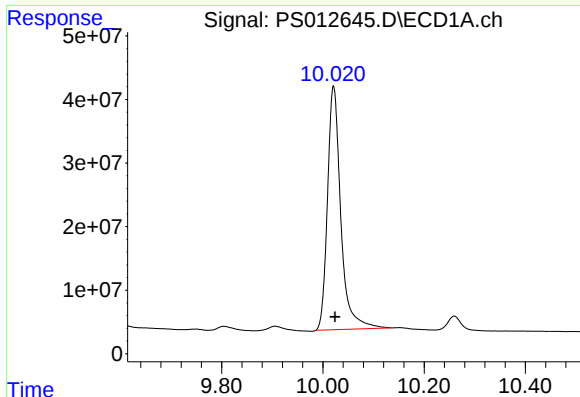
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3847950795
Conc: 684.54 ng/ml



#12 2,4,5-T

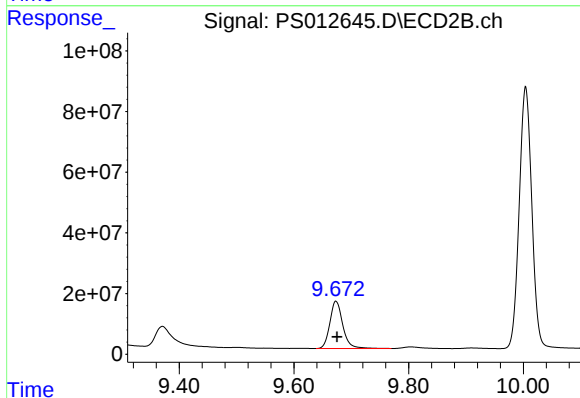
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1807048131
Conc: 702.78 ng/ml



#13 2,4-DB

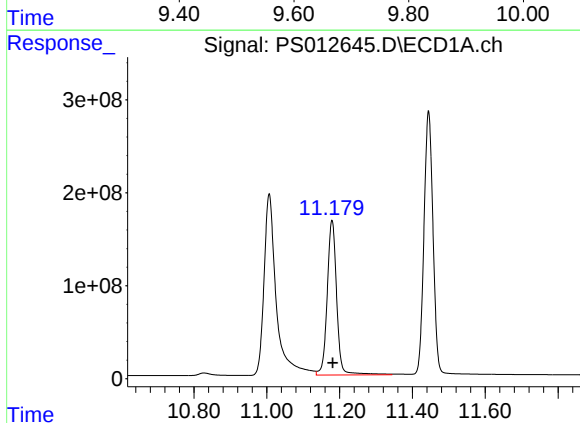
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 699618504
Conc: 739.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



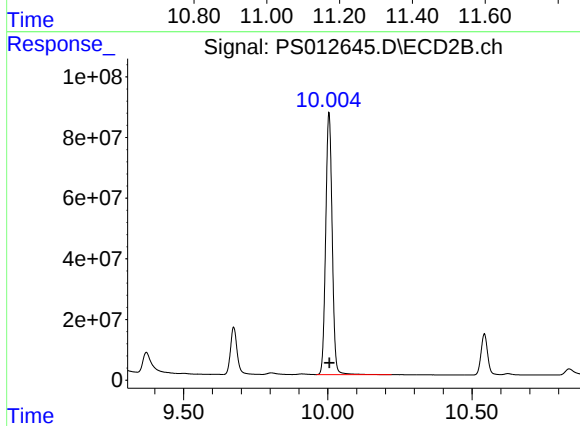
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 246592878
Conc: 658.69 ng/ml



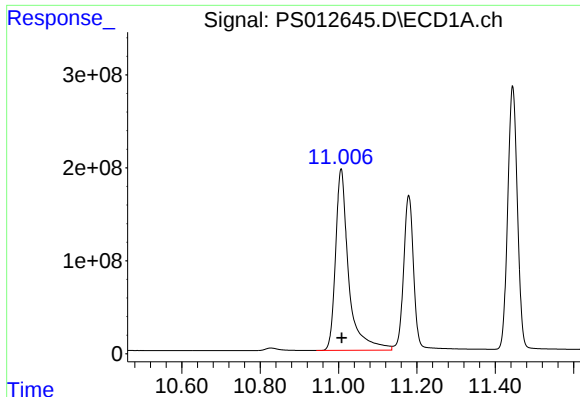
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3014749821
Conc: 664.01 ng/ml



#14 DINOSEB

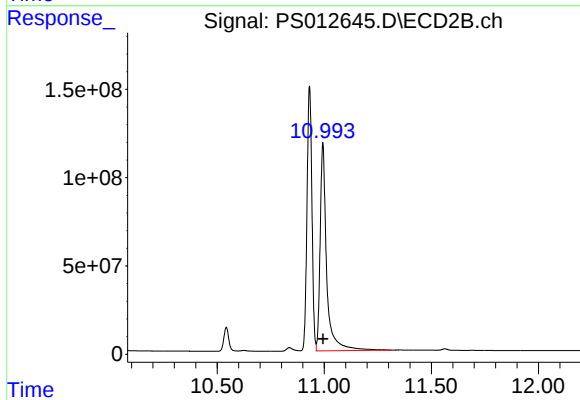
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1335458264
Conc: 697.21 ng/ml



#15 Picloram

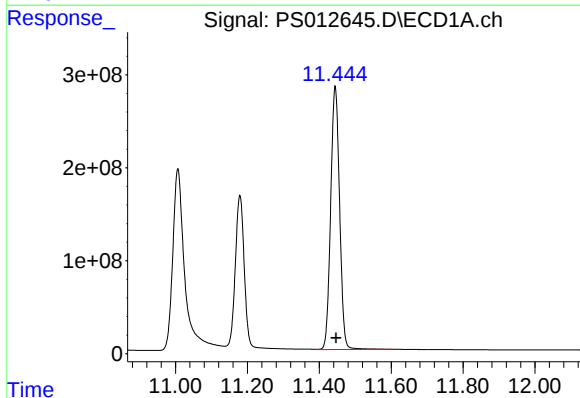
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4556573029
Conc: 632.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



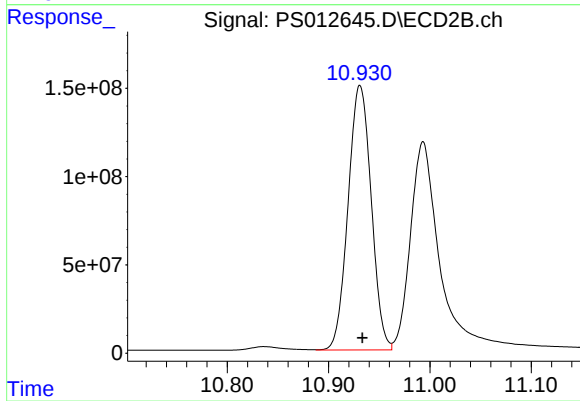
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2494961695
Conc: 633.01 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.002 min
Response: 4869229331
Conc: 689.38 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 2377575933
Conc: 714.97 ng/ml