

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 09:24
 Operator : AJ\MA
 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: Jun 10 14:33:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.198	6.781	1817.1E6	606.9E6	757.407	783.202
Target Compounds							
1) T	Dalapon	3.014	2.526	3365.7E6	689.7E6	664.013	687.290
2) T	3,5-DICHL...	6.412	5.962	2247.3E6	892.4E6	711.025	744.454
3) T	4-Nitroph...	7.030	6.400	744.1E6	305.7E6	758.228	714.300
5) T	DICAMBA	7.387	6.945	6792.1E6	2582.0E6	715.129	755.312
6) T	MCPD	7.556	7.043	543.0E6	203.4E6	72.346	75.153
7) T	MCPA	7.705	7.255	763.1E6	282.9E6	70.635	73.612
8) T	DICHLORPROP	8.078	7.565	1792.2E6	658.4E6	699.896	745.323
9) T	2,4-D	8.309	7.857	2038.2E6	786.9E6	712.781	737.735
10) T	Pentachlo...	8.614	8.282	24618.1E6	8797.7E6	711.734	754.767
11) T	2,4,5-TP ...	9.164	8.643	11067.3E6	3805.2E6	704.881	756.926
12) T	2,4,5-T	9.450	9.021	13133.0E6	3550.5E6	697.834	754.919
13) T	2,4-DB	10.002	9.525	2969.8E6	463.6E6	733.998	750.177
14) T	DINOSEB	11.155	9.850	11889.4E6	2684.8E6	768.685	755.714
15) T	Picloram	10.981	10.831	22835.8E6	4597.8E6	769.472	714.810
16) T	DCPA	11.424	10.779	18607.7E6	4660.5E6	771.975	755.038

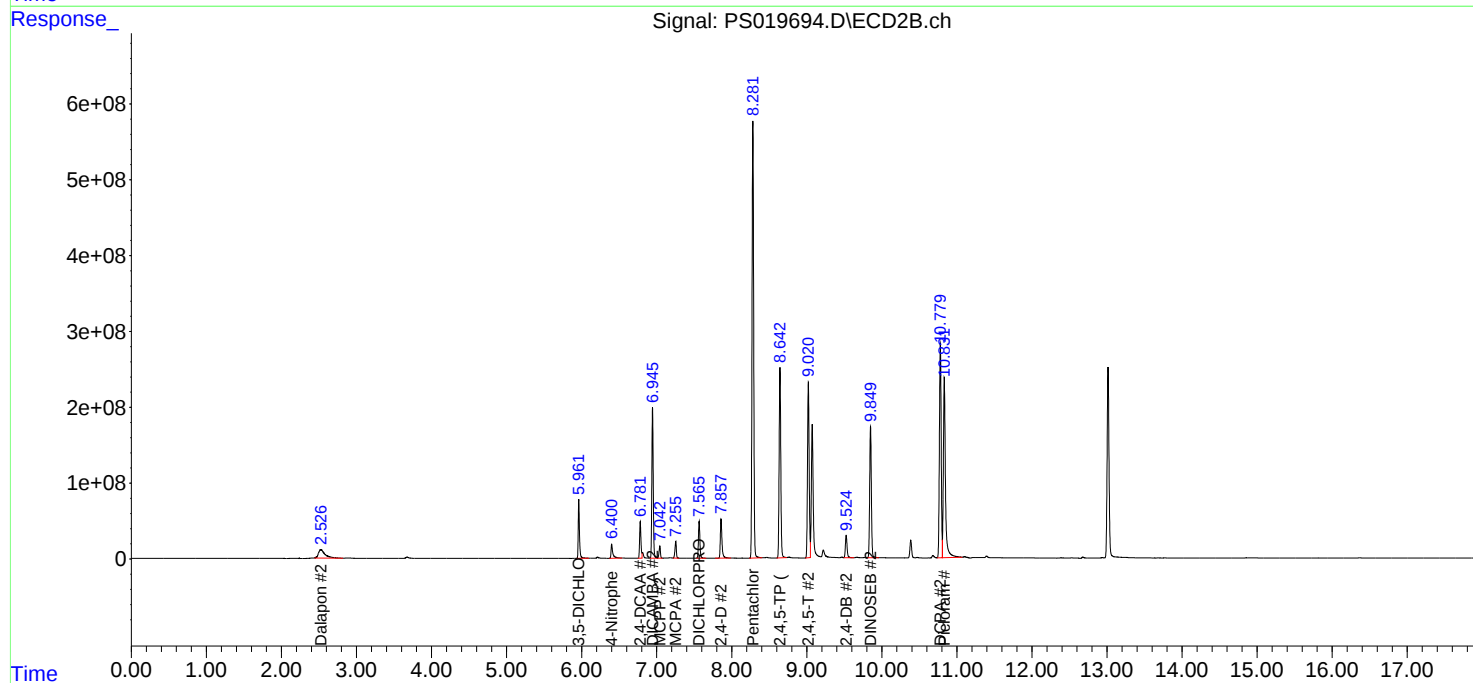
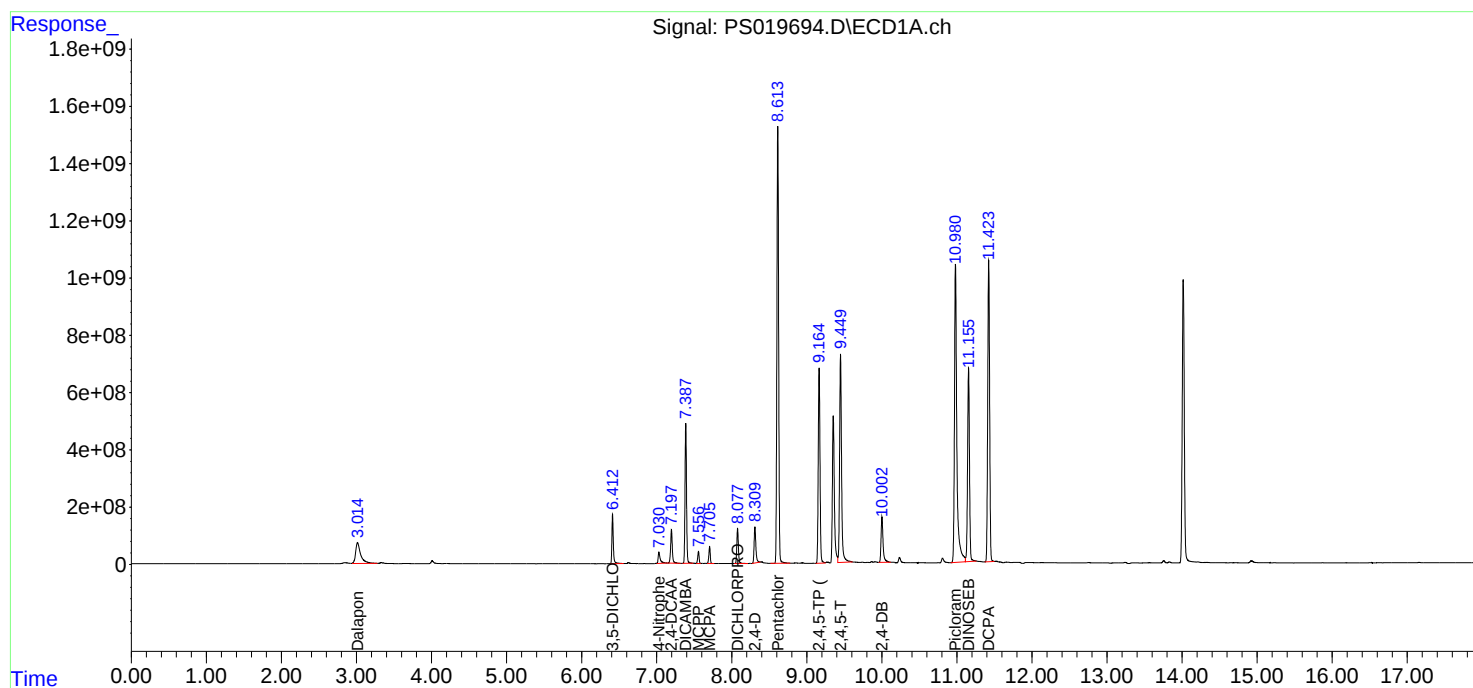
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

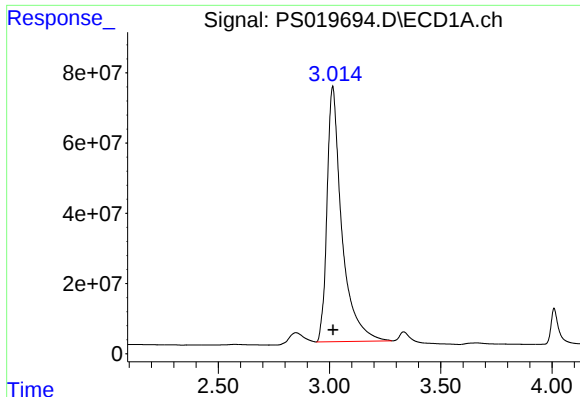
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Quant Time: Jun 10 14:33:11 2022
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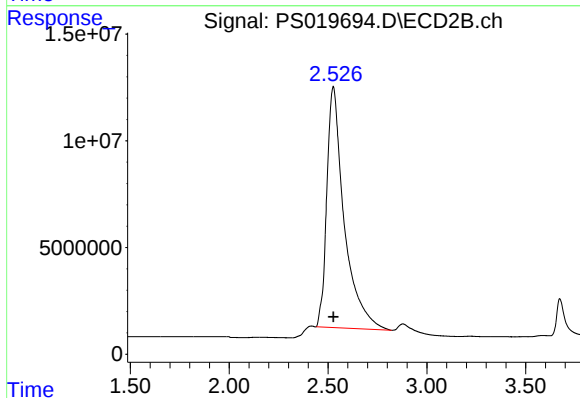




#1 Dalapon

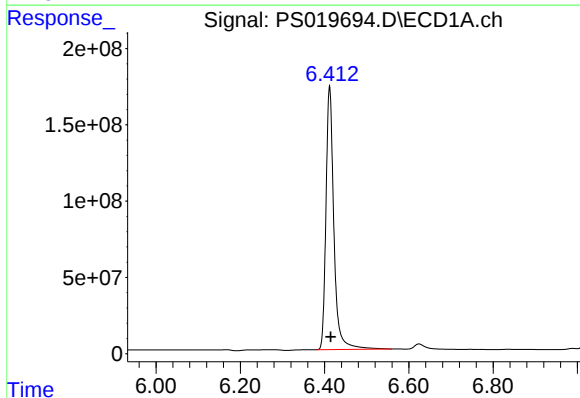
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3365727390
Conc: 664.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



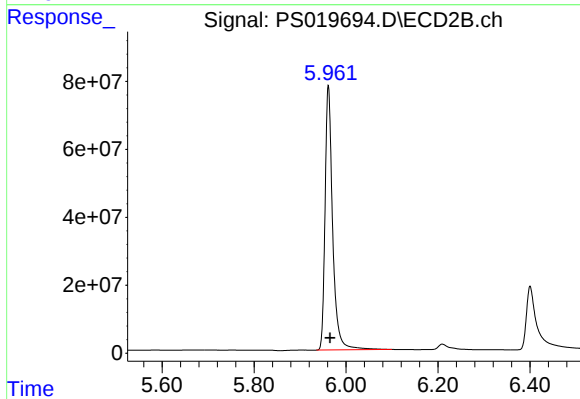
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.001 min
Response: 689655533
Conc: 687.29 ng/ml



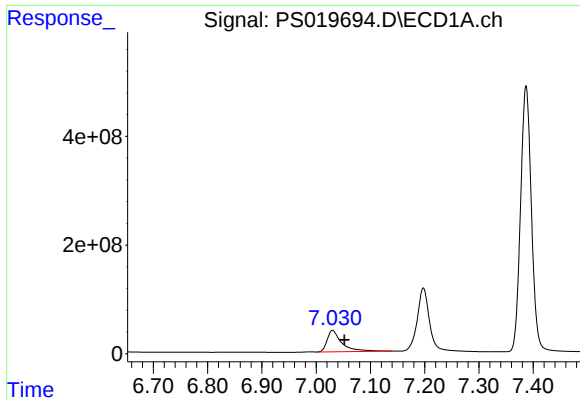
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2247292532
Conc: 711.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

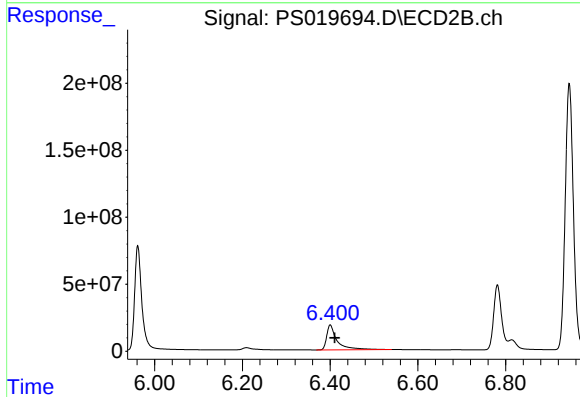
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 892356945
Conc: 744.45 ng/ml



#3 4-Nitrophenol

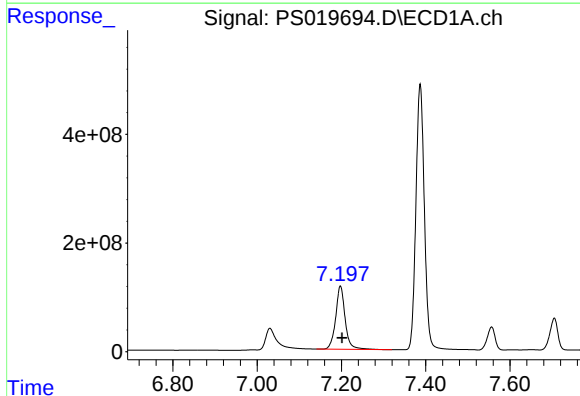
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 744062984
Conc: 758.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



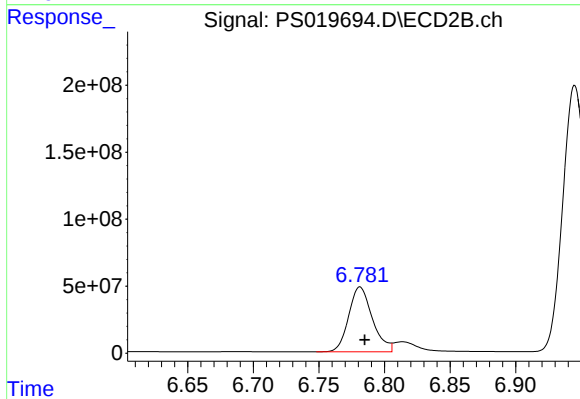
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 305746091
Conc: 714.30 ng/ml



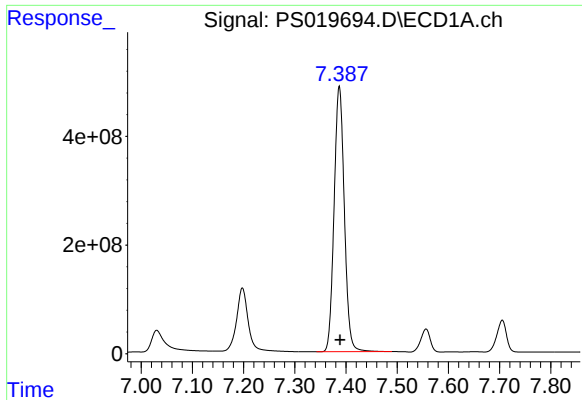
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1817145051
Conc: 757.41 ng/ml



#4 2,4-DCAA

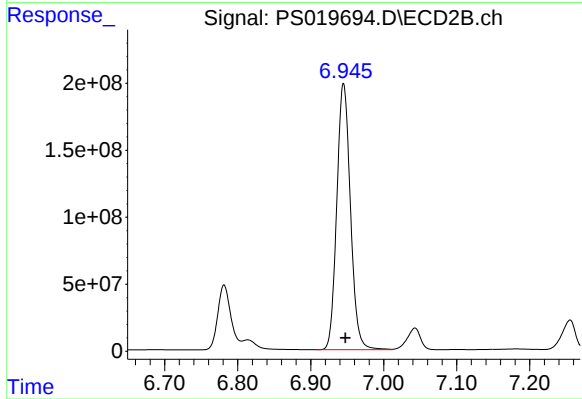
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 606880312
Conc: 783.20 ng/ml



#5 DICAMBA

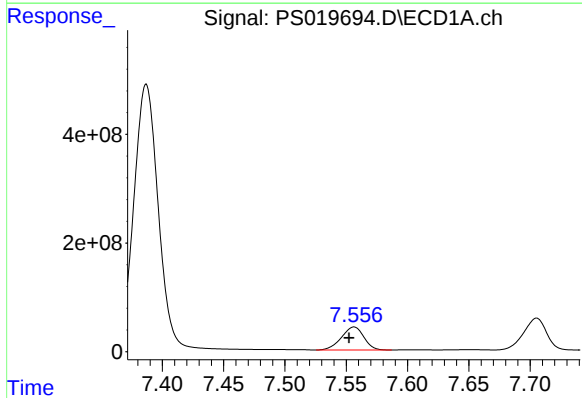
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6792127144
Conc: 715.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



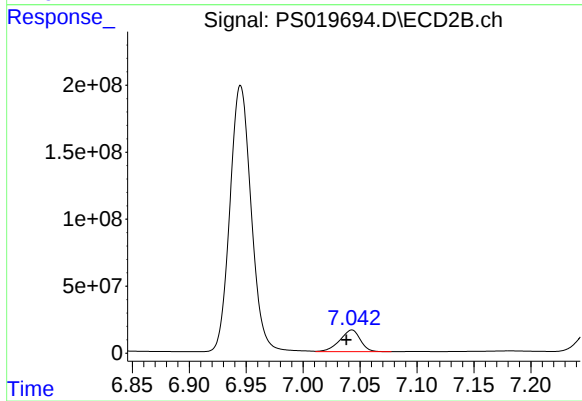
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2581992078
Conc: 755.31 ng/ml



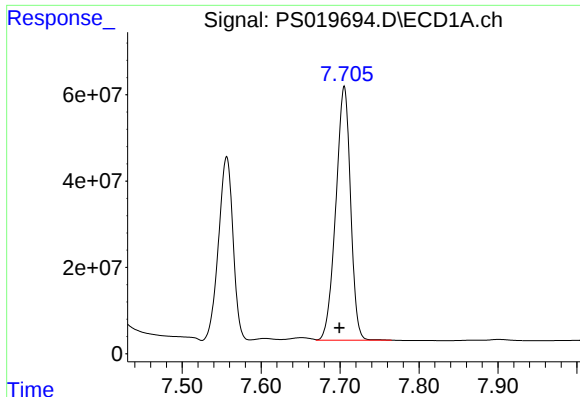
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 542998353
Conc: 72.35 ug/ml



#6 MCP

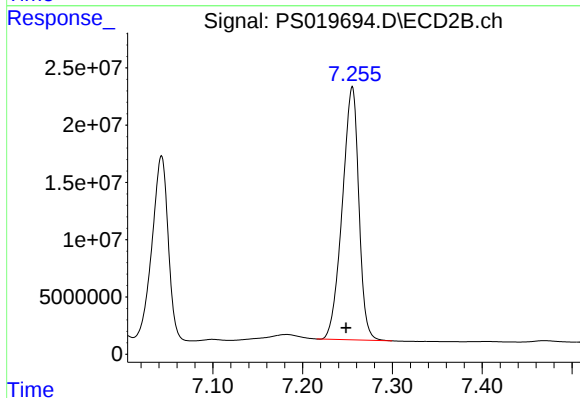
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 203441265
Conc: 75.15 ug/ml



#7 MCPA

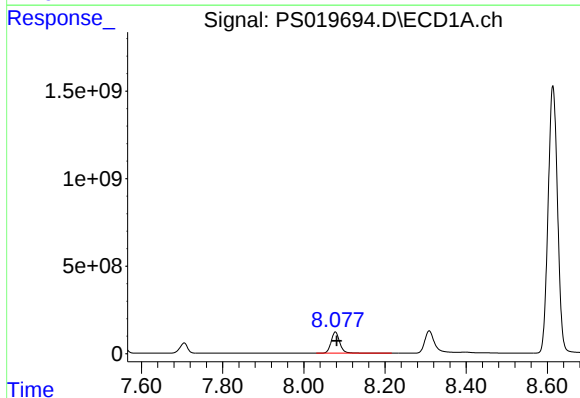
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 763136316
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



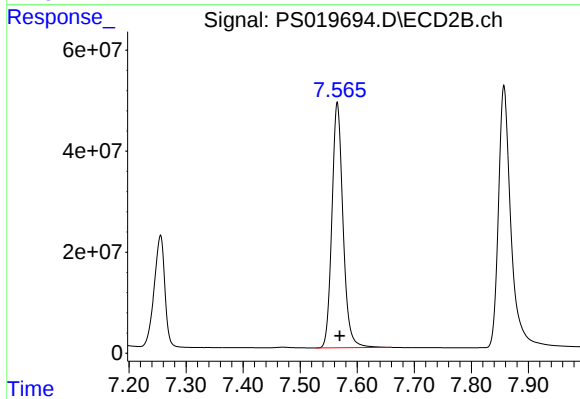
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.007 min
Response: 282859755
Conc: 73.61 ug/ml



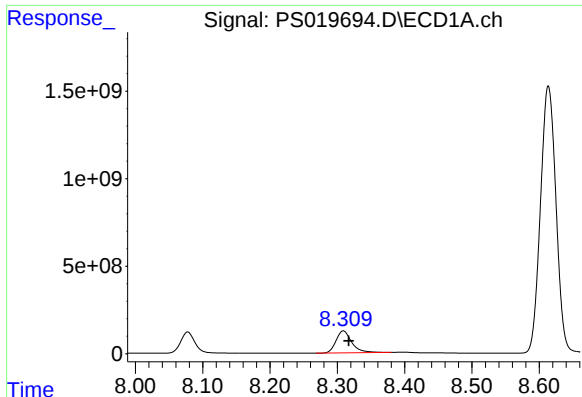
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1792160835
Conc: 699.90 ng/ml



#8 DICHLORPROP

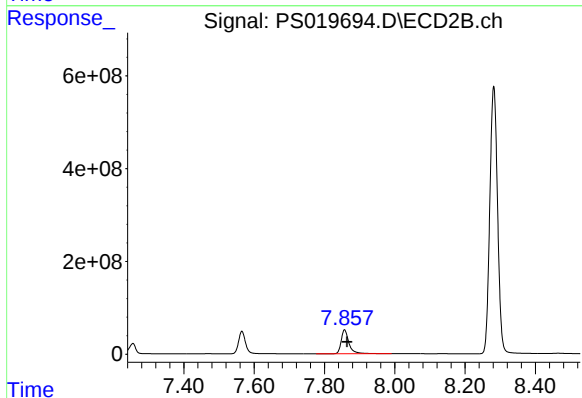
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 658397332
Conc: 745.32 ng/ml



#9 2,4-D

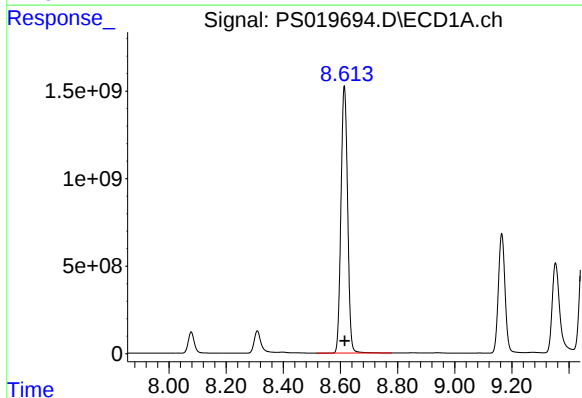
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2038189541
Conc: 712.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



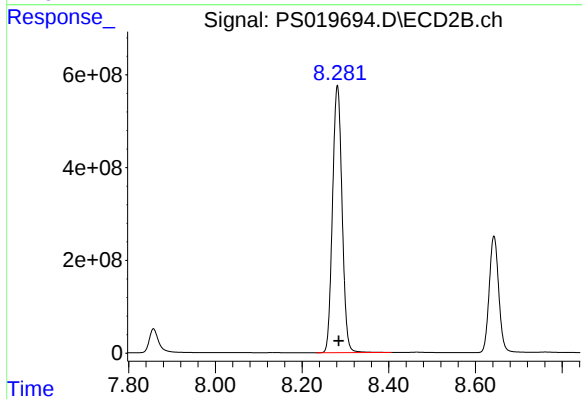
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 786888108
Conc: 737.73 ng/ml



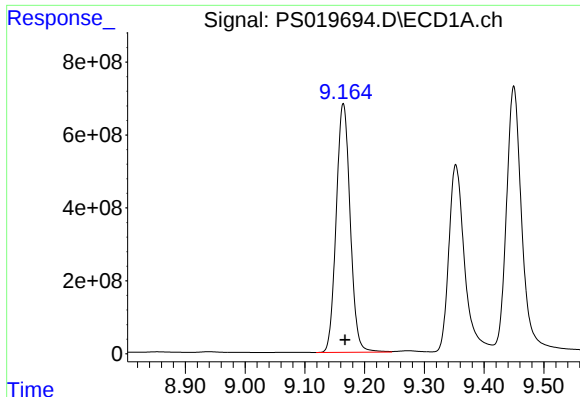
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 24618063141
Conc: 711.73 ng/ml



#10 Pentachlorophenol

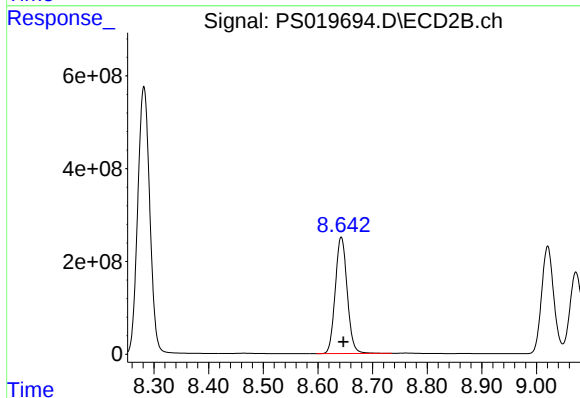
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 8797739679
Conc: 754.77 ng/ml



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

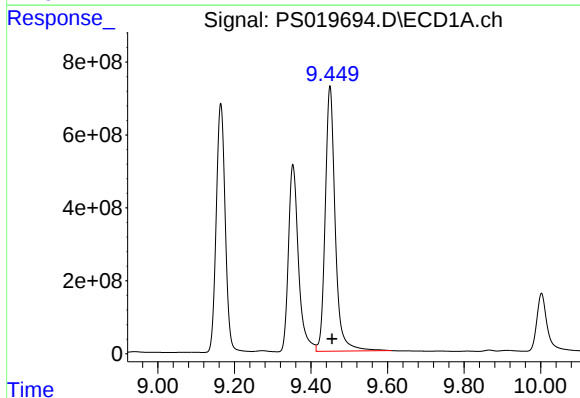
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11067295418
Conc: 704.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



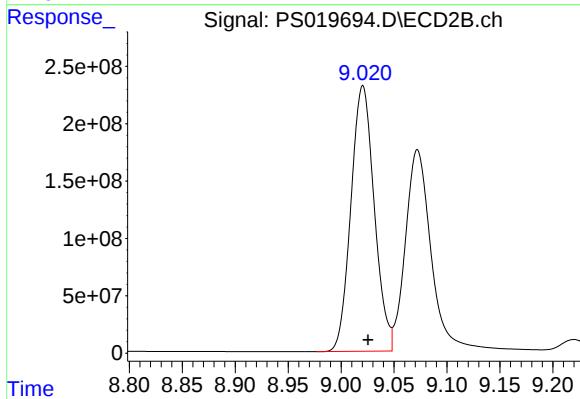
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3805190574
Conc: 756.93 ng/ml



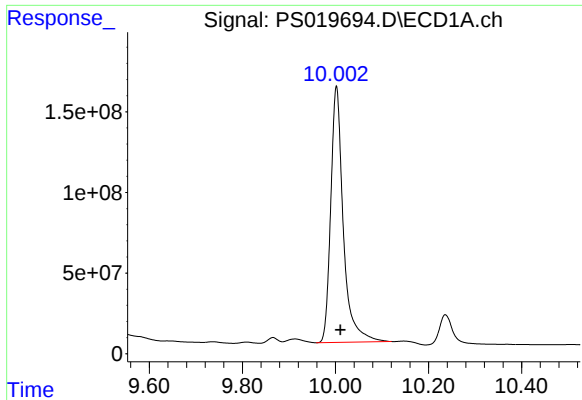
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13132999152
Conc: 697.83 ng/ml



#12 2,4,5-T

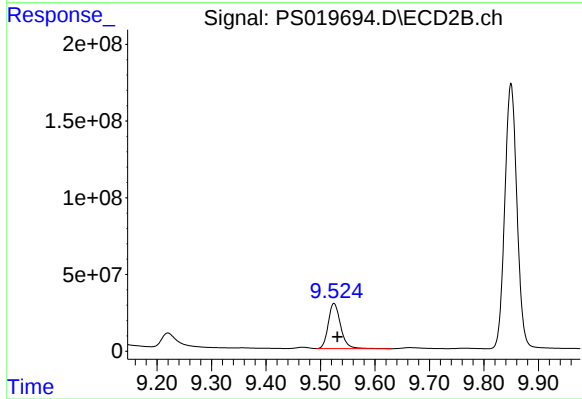
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3550539424
Conc: 754.92 ng/ml



#13 2,4-DB

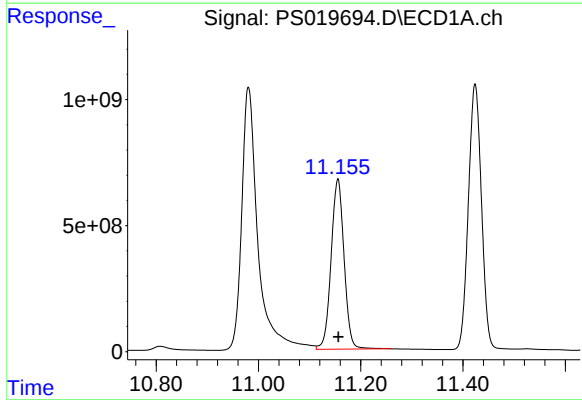
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 2969769337
Conc: 734.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



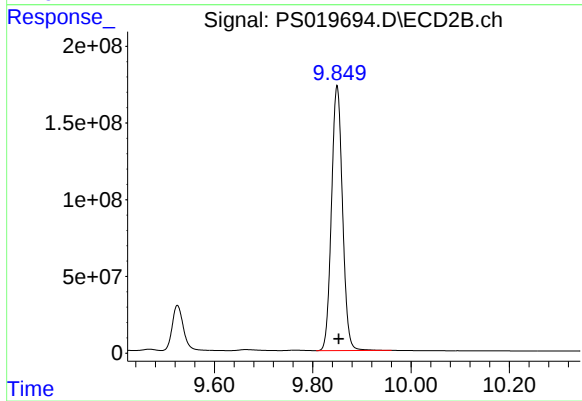
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 463583212
Conc: 750.18 ng/ml



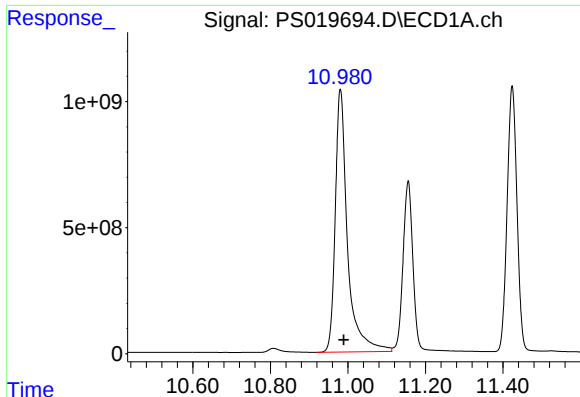
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11889378515
Conc: 768.68 ng/ml



#14 DINOSEB

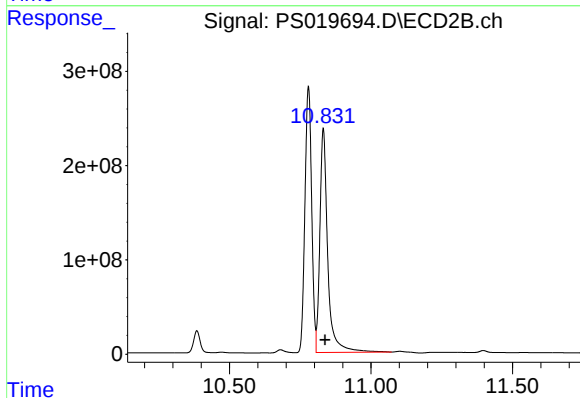
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2684763030
Conc: 755.71 ng/ml



#15 Picloram

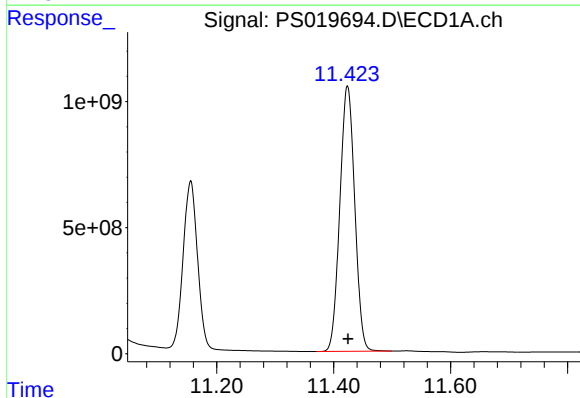
R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 22835821203
Conc: 769.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



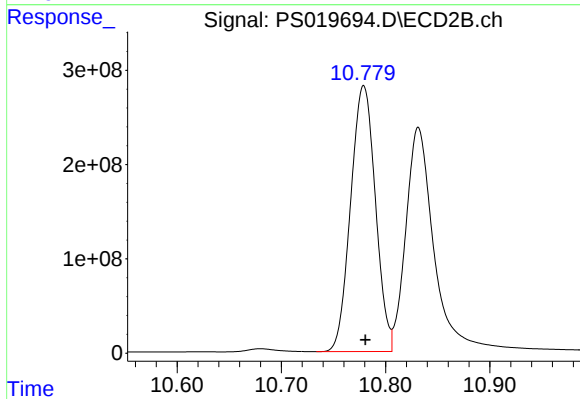
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4597845023
Conc: 714.81 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18607689163
Conc: 771.97 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 4660463643
Conc: 755.04 ng/ml