

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 18:07
 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: Jan 14 18:55:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.644	1096.8E6	433.7E6	758.793	747.513
Target Compounds							
1) T	Dalapon	2.906	2.415	1578.4E6	485.7E6	643.391	635.164
2) T	3,5-DICHL...	6.287	5.860	1446.4E6	610.4E6	672.369	689.983
3) T	4-Nitroph...	6.873	6.278	616.1E6	228.3E6	762.776	744.875
5) T	DICAMBA	7.234	6.799	4184.3E6	1768.7E6	670.082	672.764
6) T	MCPD	7.404	6.894	313.7E6	139.9E6	67.195	65.031
7) T	MCPA	7.552	7.103	444.5E6	198.2E6	66.622	66.422
8) T	DICHLORPROP	7.920	7.409	1045.8E6	446.7E6	664.843	669.259
9) T	2,4-D	8.147	7.698	1263.0E6	532.5E6	693.581	723.545
10) T	Pentachlo...	8.447	8.112	14497.7E6	5714.1E6	686.249	678.447
11) T	2,4,5-TP ...	8.997	8.474	5785.7E6	2459.6E6	683.716	689.990
12) T	2,4,5-T	9.279	8.850	6034.0E6	2371.0E6	680.715	724.860
13) T	2,4-DB	9.826	9.352	1256.4E6	311.7E6	760.056	704.531
14) T	DINOSEB	10.975	9.675	4378.7E6	1696.0E6	666.772	679.737
15) T	Picloram	10.797	10.651	8614.3E6	3330.9E6	721.713	712.310
16) T	DCPA	11.244	10.600	7450.2E6	3029.5E6	689.524	686.114

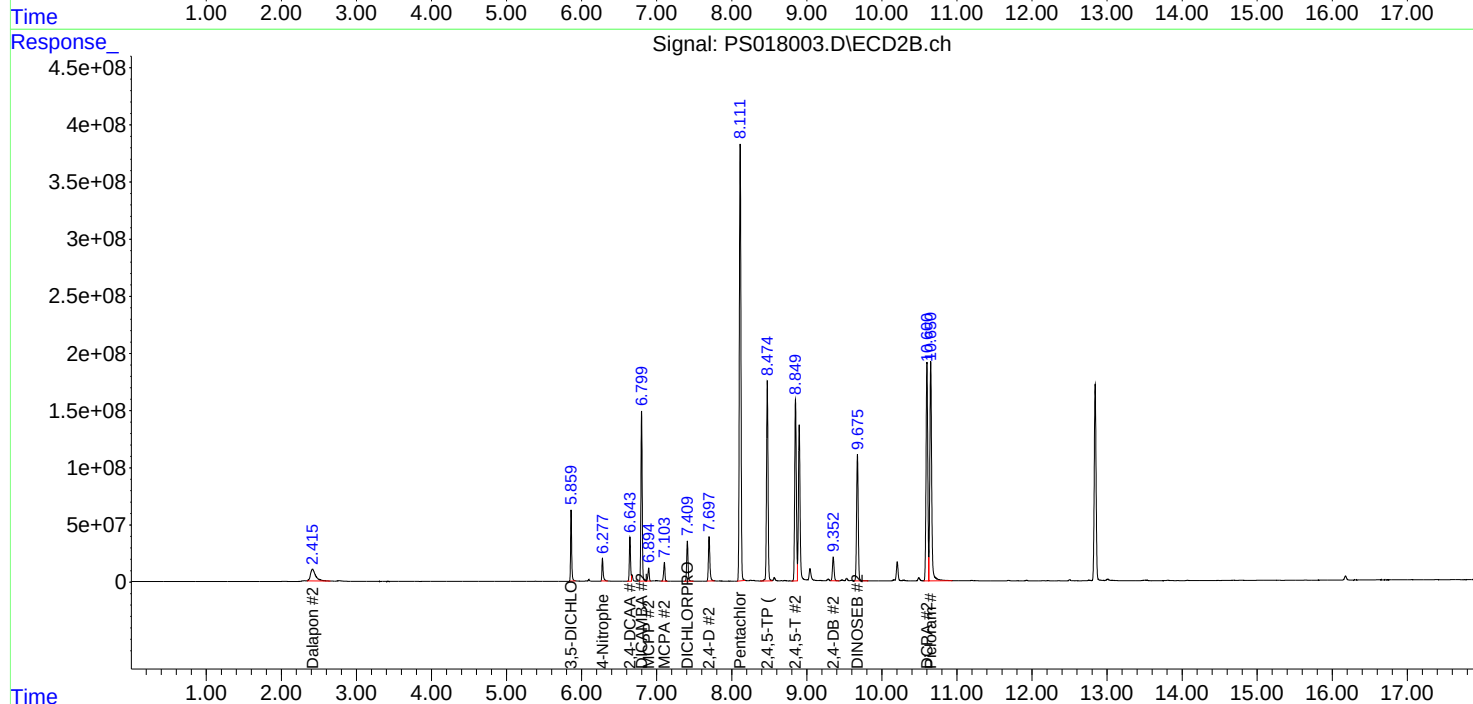
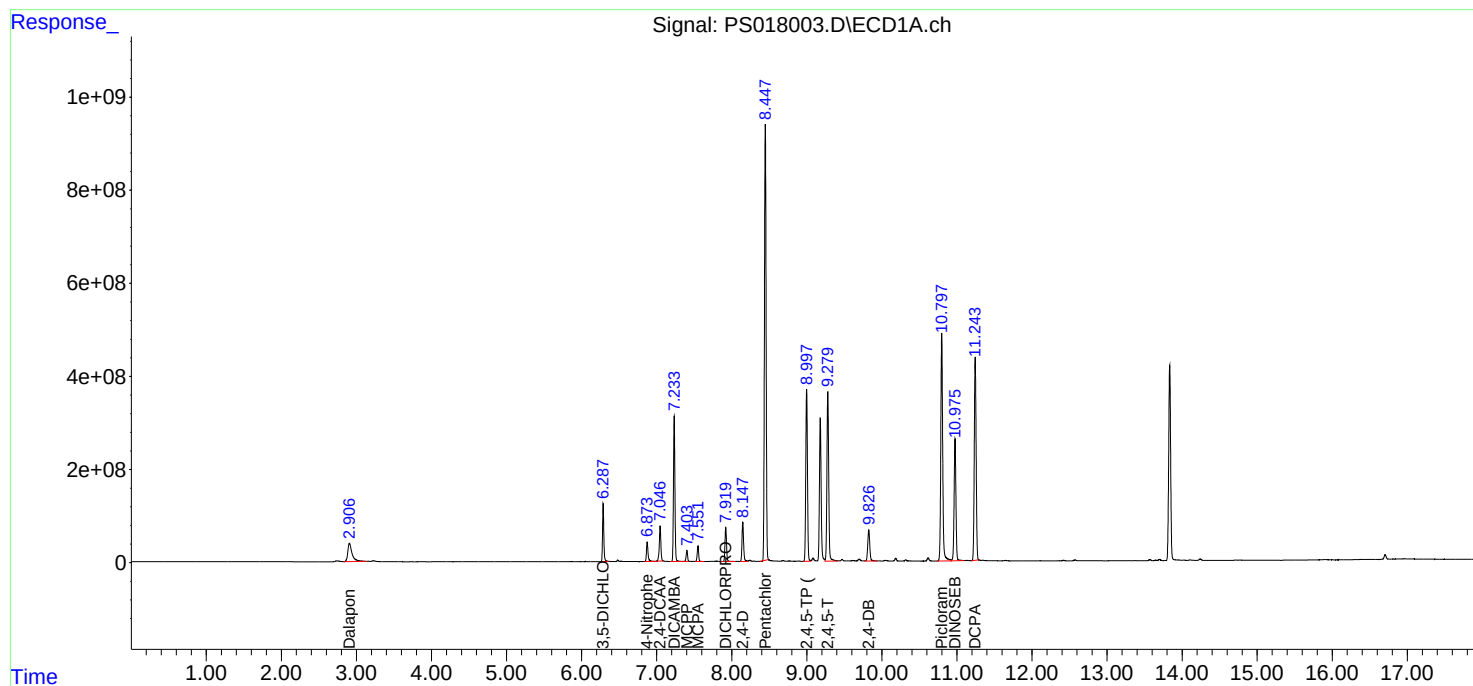
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

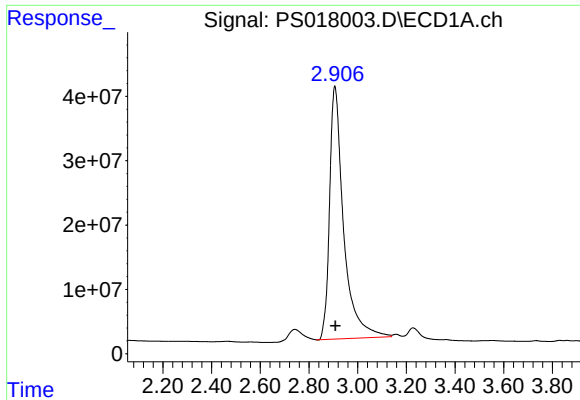
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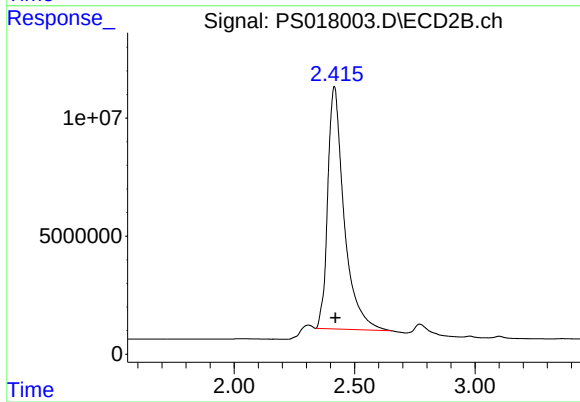




#1 Dalapon

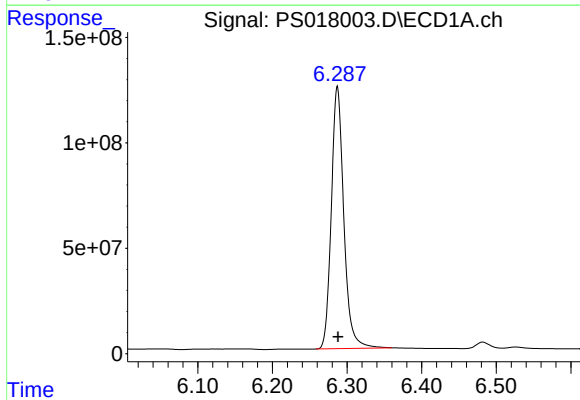
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1578381741
Conc: 643.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



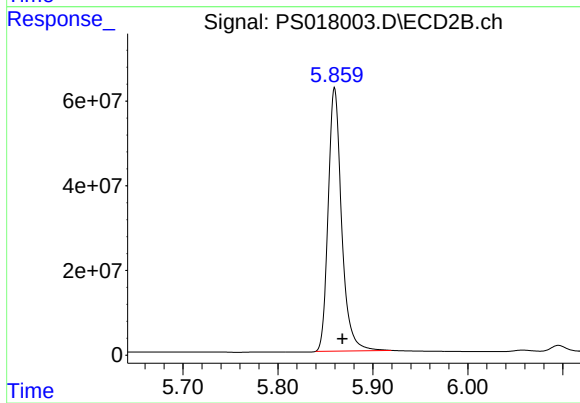
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 485702508
Conc: 635.16 ng/ml



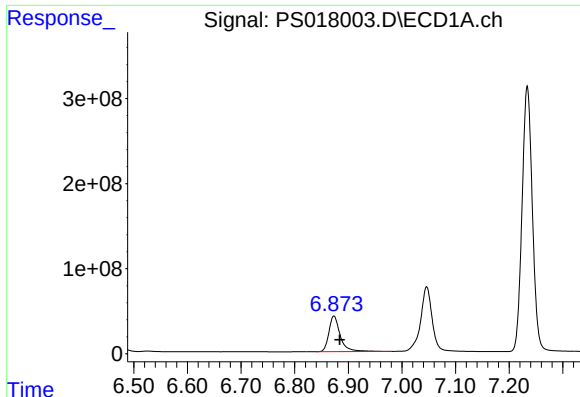
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1446429392
Conc: 672.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

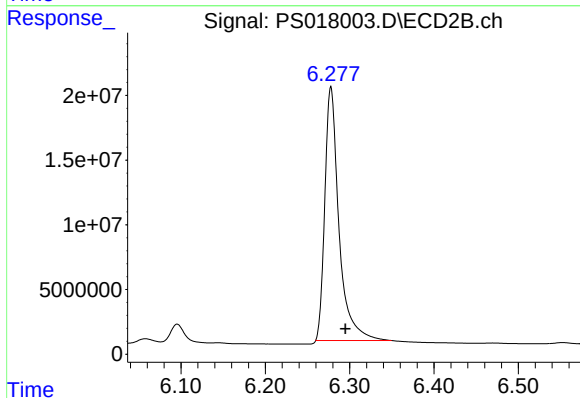
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 610379187
Conc: 689.98 ng/ml



#3 4-Nitrophenol

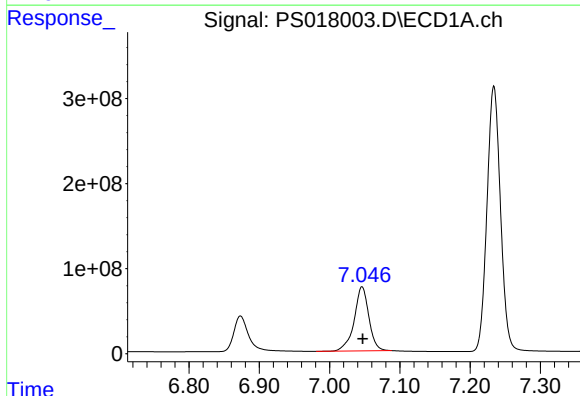
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 616081725
Conc: 762.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



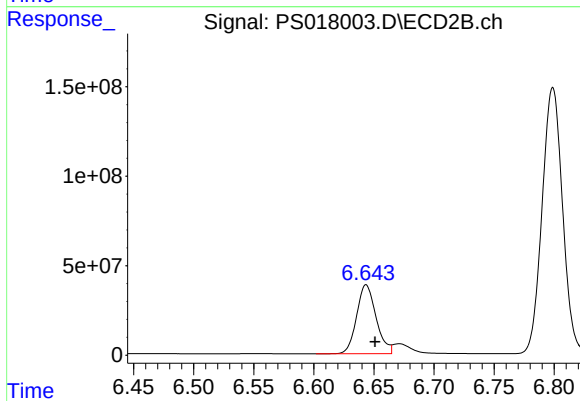
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 228320625
Conc: 744.87 ng/ml



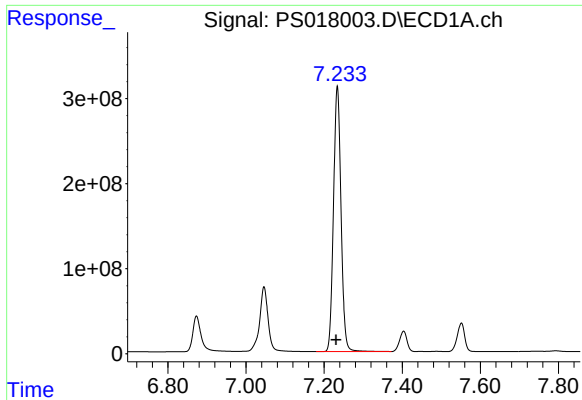
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 1096826616
Conc: 758.79 ng/ml



#4 2,4-DCAA

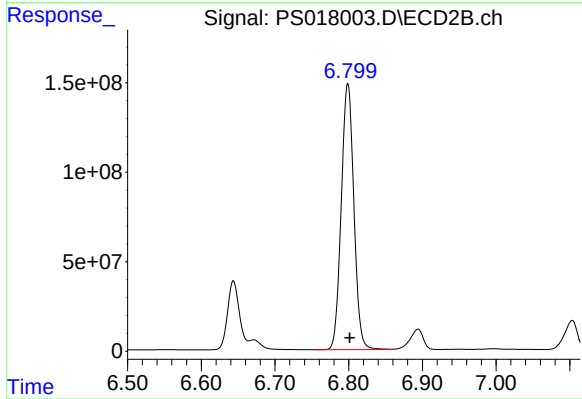
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 433743711
Conc: 747.51 ng/ml



#5 DICAMBA

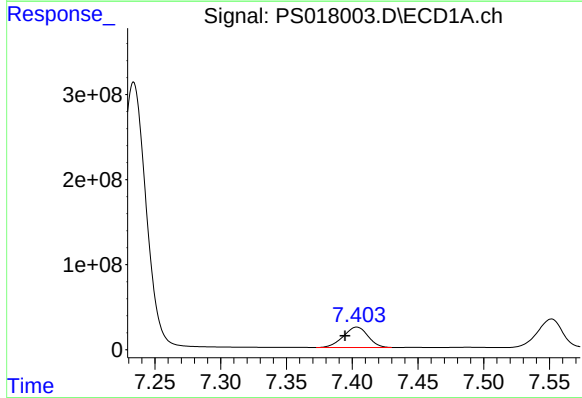
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 4184267128
Conc: 670.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



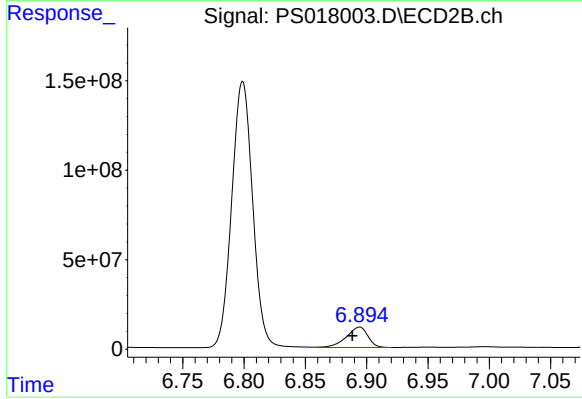
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1768731444
Conc: 672.76 ng/ml



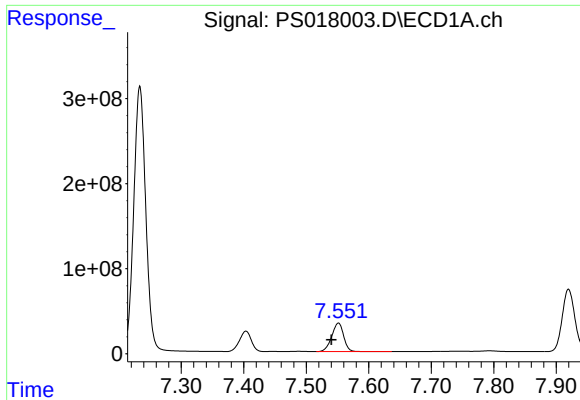
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.009 min
Response: 313730320
Conc: 67.20 ug/ml



#6 MCP

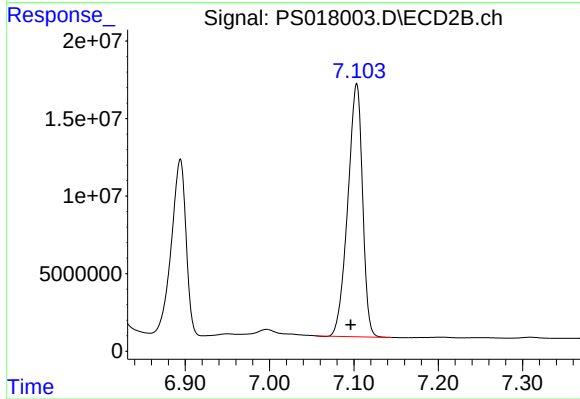
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 139877404
Conc: 65.03 ug/ml



#7 MCPA

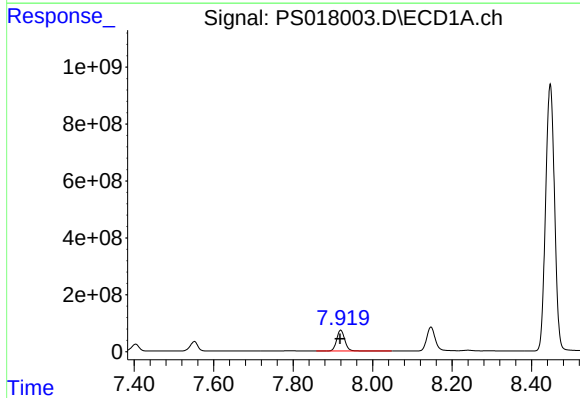
R.T.: 7.552 min
Delta R.T.: 0.011 min
Response: 444486385
Conc: 66.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



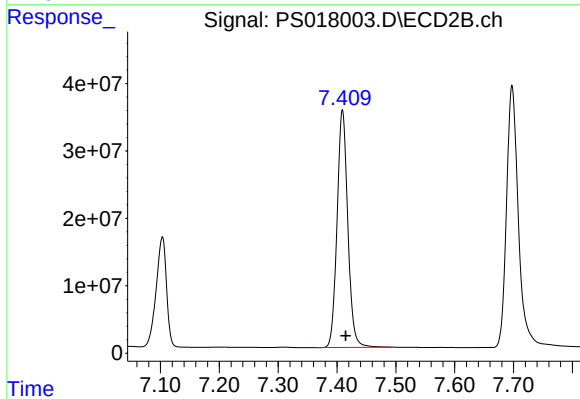
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.007 min
Response: 198198943
Conc: 66.42 ug/ml



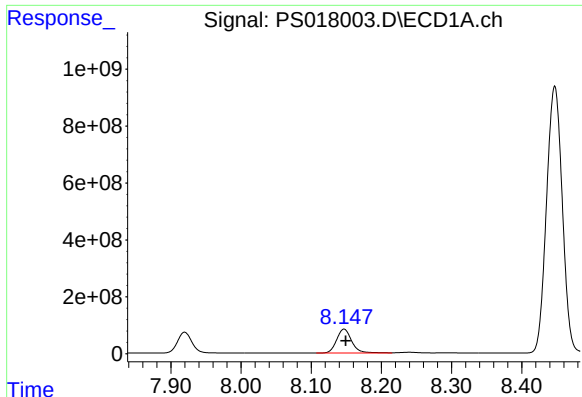
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 1045828881
Conc: 664.84 ng/ml



#8 DICHLORPROP

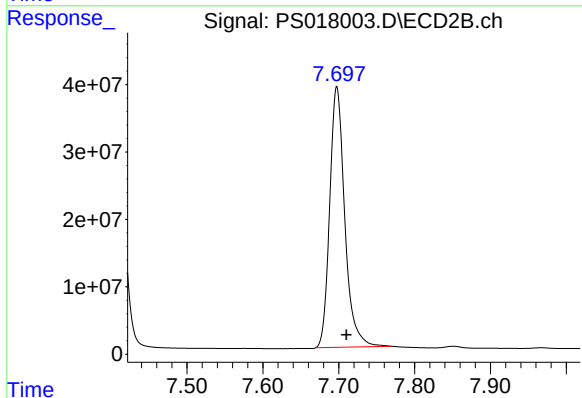
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 446679701
Conc: 669.26 ng/ml



#9 2,4-D

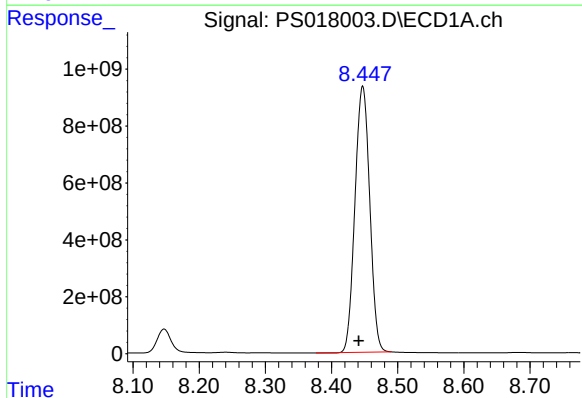
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1262966175
Conc: 693.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



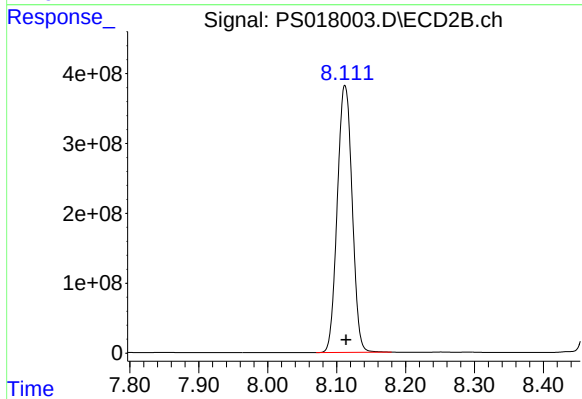
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.013 min
Response: 532490038
Conc: 723.55 ng/ml



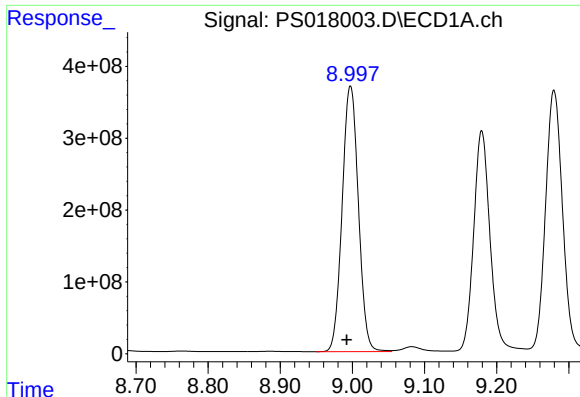
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 14497731999
Conc: 686.25 ng/ml



#10 Pentachlorophenol

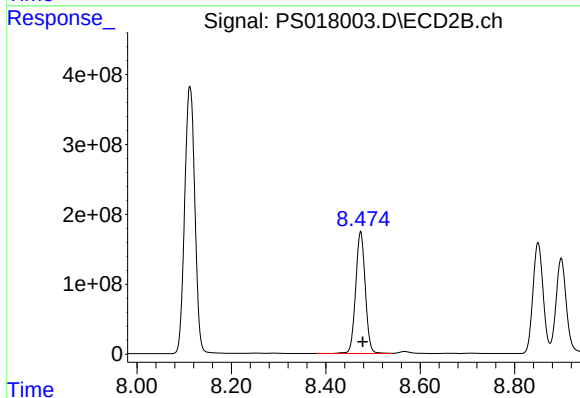
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 5714125681
Conc: 678.45 ng/ml



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

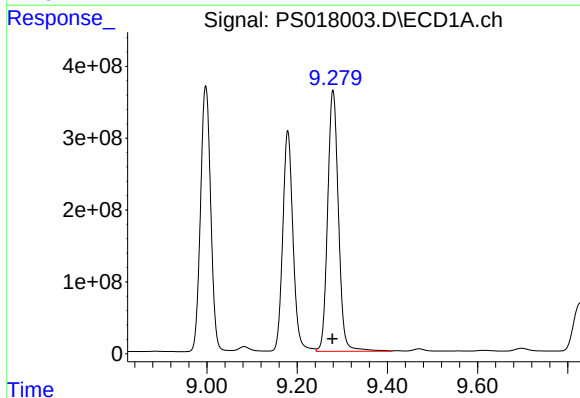
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 5785704094
Conc: 683.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



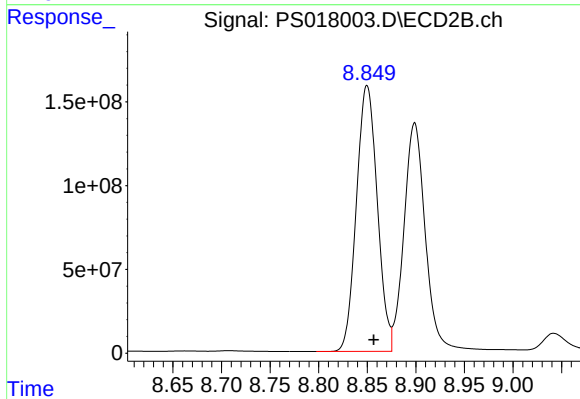
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 2459602145
Conc: 689.99 ng/ml



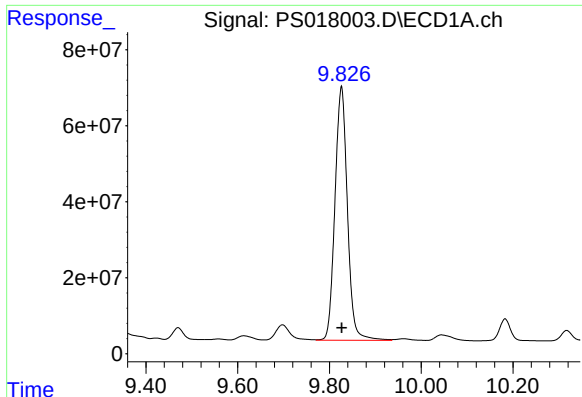
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.002 min
Response: 6033950260
Conc: 680.71 ng/ml



#12 2,4,5-T

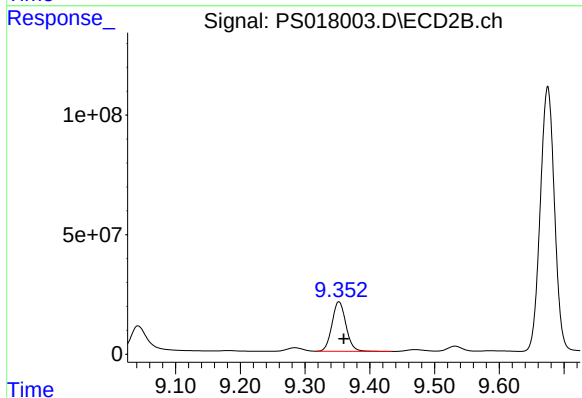
R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 2371029932
Conc: 724.86 ng/ml



#13 2,4-DB

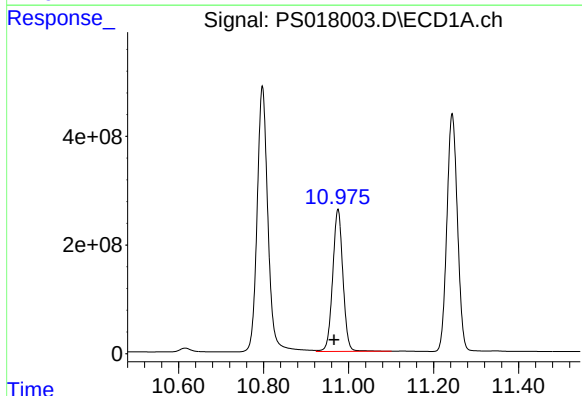
R.T.: 9.826 min
Delta R.T.: -0.001 min
Response: 1256399055
Conc: 760.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



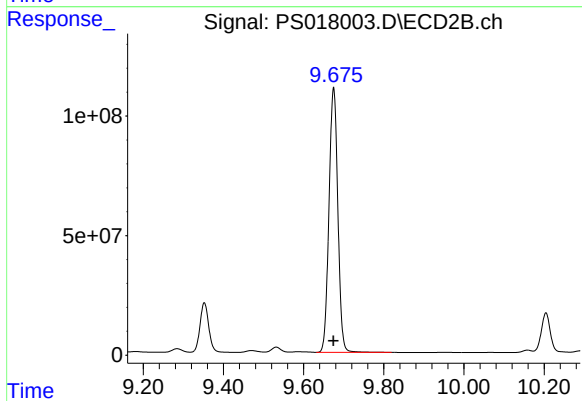
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 311724619
Conc: 704.53 ng/ml



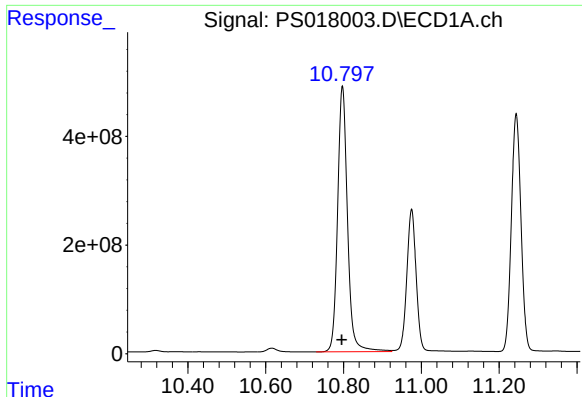
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.009 min
Response: 4378656070
Conc: 666.77 ng/ml



#14 DINOSEB

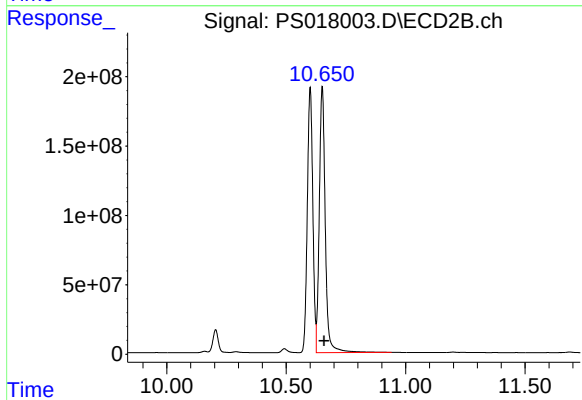
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1695953467
Conc: 679.74 ng/ml



#15 Picloram

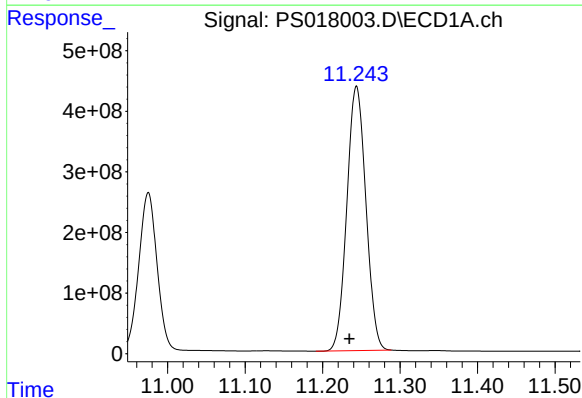
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 8614308064
Conc: 721.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



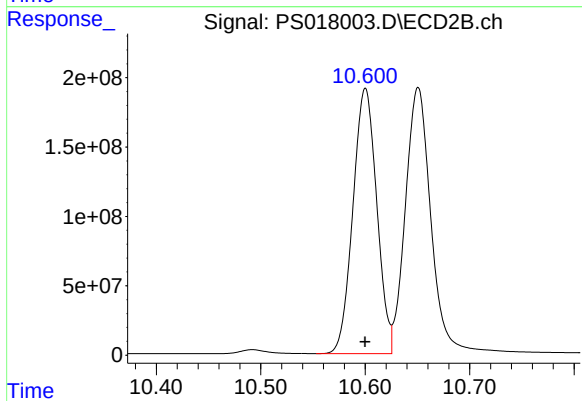
#15 Picloram

R.T.: 10.651 min
Delta R.T.: -0.008 min
Response: 3330864373
Conc: 712.31 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.009 min
Response: 7450163069
Conc: 689.52 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 3029526447
Conc: 686.11 ng/ml