

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 15:52
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 16:15:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 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	7.231	6.810	2174.2E6	547.2E6	763.980	777.587
Target Compounds							
1) T	Dalapon	3.030	2.533	2647.3E6	559.1E6	680.797	676.464
2) T	3,5-DICHL...	6.439	5.983	2778.2E6	764.8E6	720.949	731.128
3) T	4-Nitroph...	7.058	6.421	1131.1E6	292.5E6	656.419	719.844
5) T	DICAMBA	7.424	6.978	7952.1E6	2213.1E6	729.100	743.009
6) T	MCPD	7.597	7.077	627.1E6	179.5E6	73.871	73.315
7) T	MCPA	7.747	7.291	880.8E6	254.5E6	72.826	72.868
8) T	DICHLORPROP	8.119	7.601	2003.2E6	596.8E6	727.283	753.926
9) T	2,4-D	8.347	7.892	2442.9E6	689.1E6	729.085	736.159
10) T	Pentachlo...	8.659	8.323	27205.4E6	7297.5E6	751.475	743.104
11) T	2,4,5-TP ...	9.212	8.683	11392.4E6	3282.9E6	749.099	752.620
12) T	2,4,5-T	9.496	9.060	11393.8E6	3125.3E6	762.703	754.501
13) T	2,4-DB	10.048	9.567	2161.8E6	430.4E6	790.319	758.106
14) T	DINOSEB	11.214	9.896	8303.3E6	2264.8E6	776.509	739.208
15) T	Picloram	11.028	10.874	15295.2E6	3780.9E6	744.083	711.223
16) T	DCPA	11.481	10.830	14213.3E6	3974.4E6	794.447	755.687

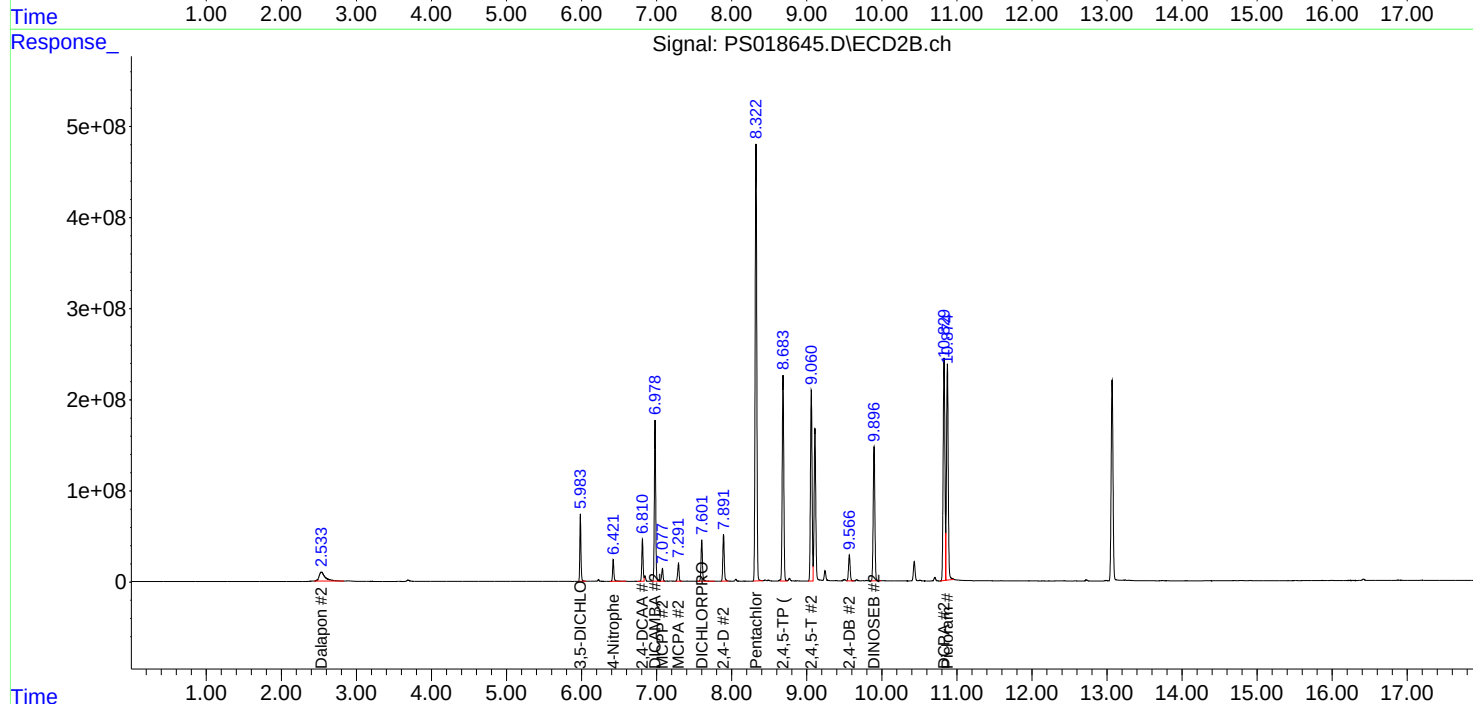
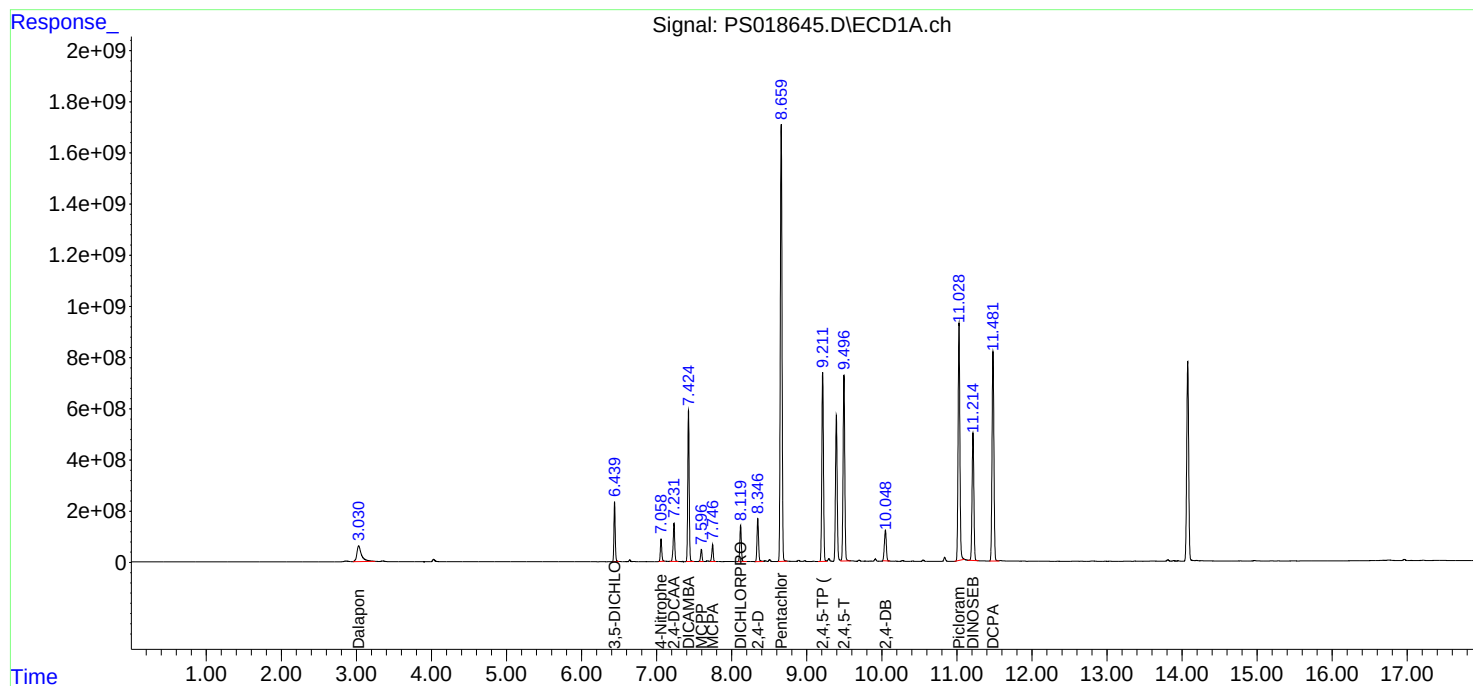
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

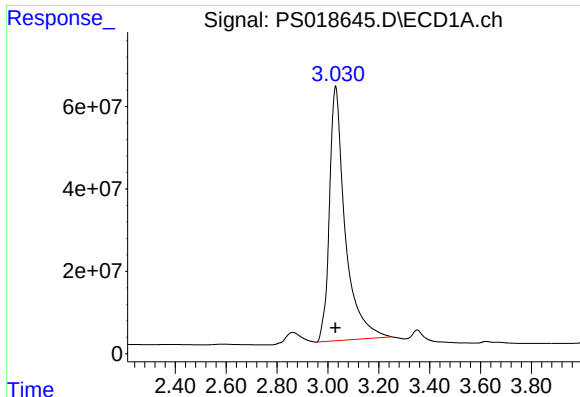
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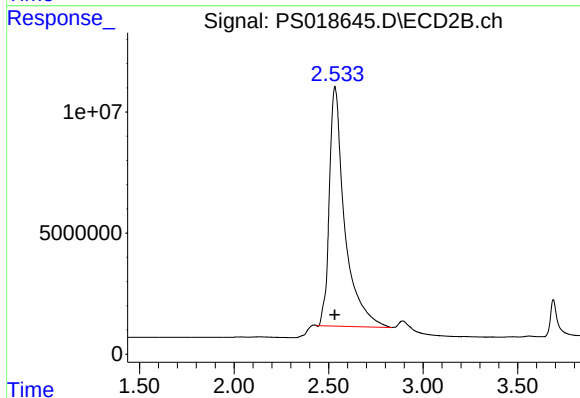




#1 Dalapon

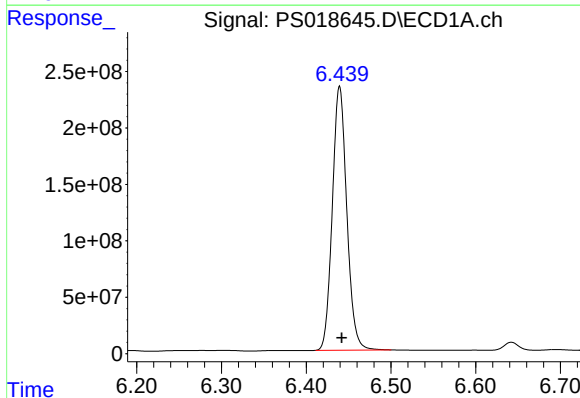
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2647275923
Conc: 680.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



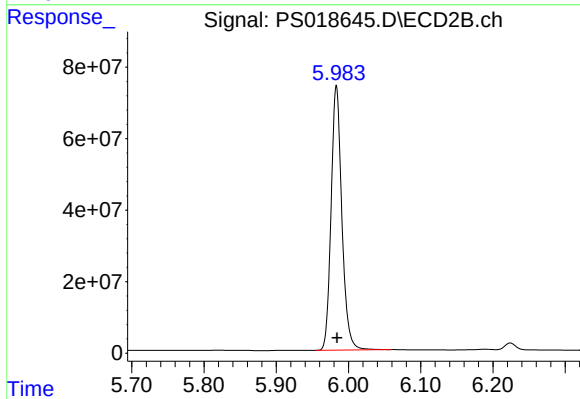
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 559075155
Conc: 676.46 ng/ml



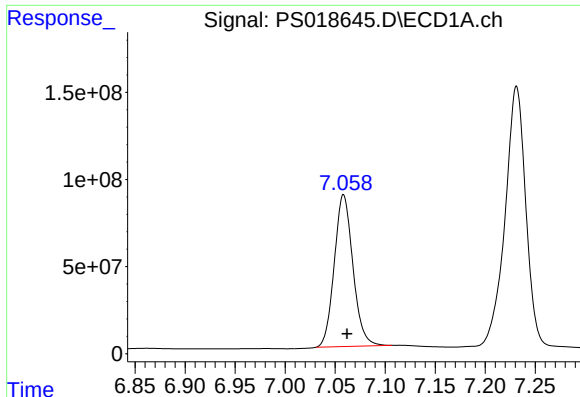
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 2778219483
Conc: 720.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

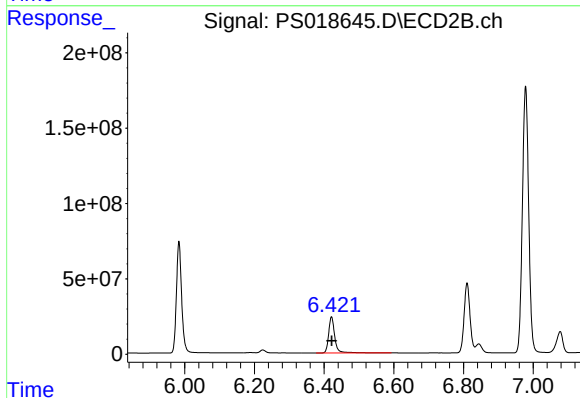
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 764844326
Conc: 731.13 ng/ml



#3 4-Nitrophenol

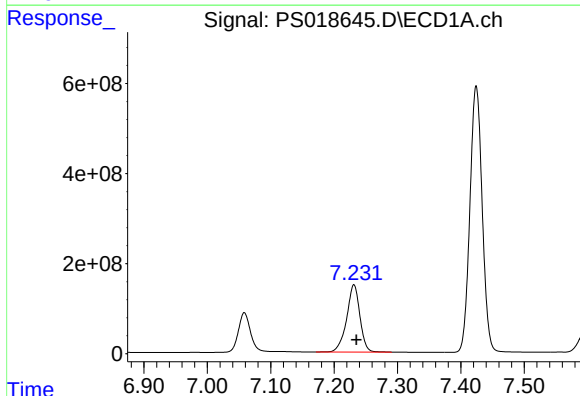
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 1131084065
Conc: 656.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



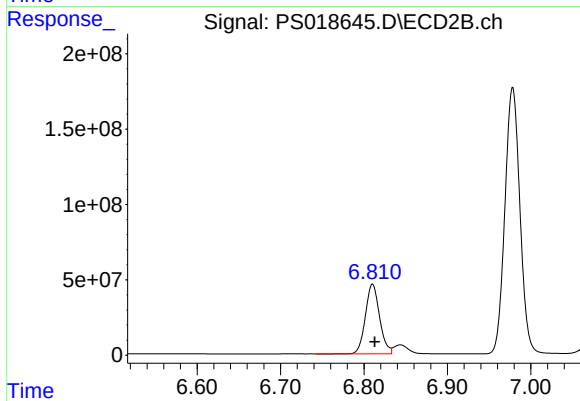
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 292454413
Conc: 719.84 ng/ml



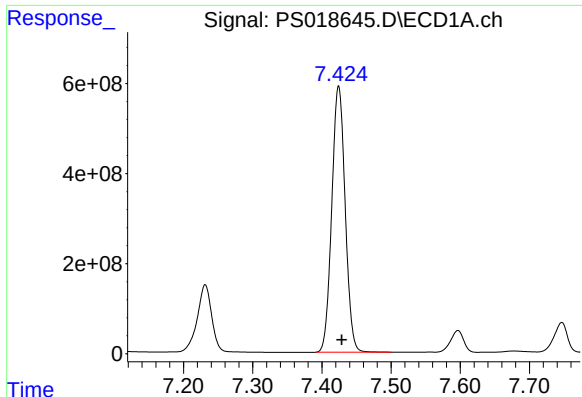
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 2174222037
Conc: 763.98 ng/ml



#4 2,4-DCAA

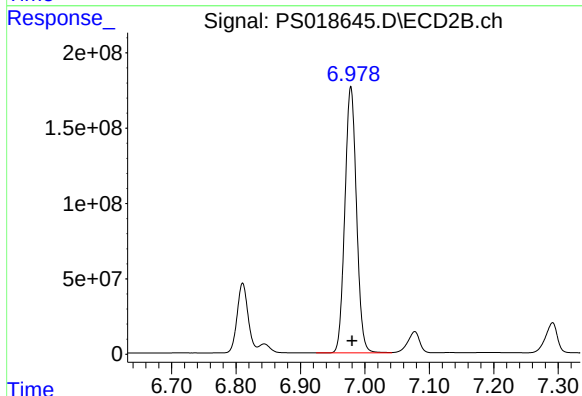
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 547152685
Conc: 777.59 ng/ml



#5 DICAMBA

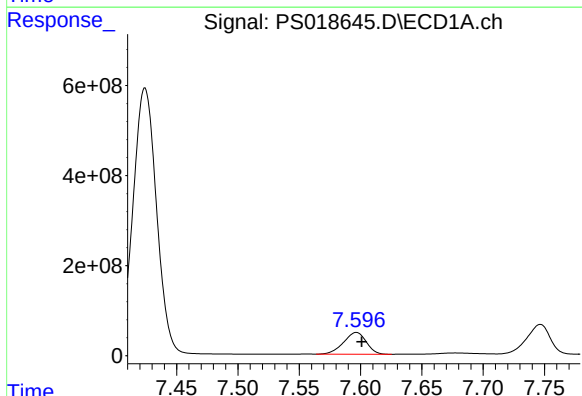
R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 7952100578
Conc: 729.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



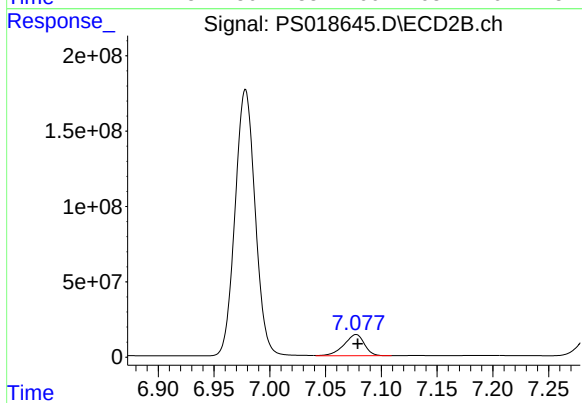
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 2213091165
Conc: 743.01 ng/ml



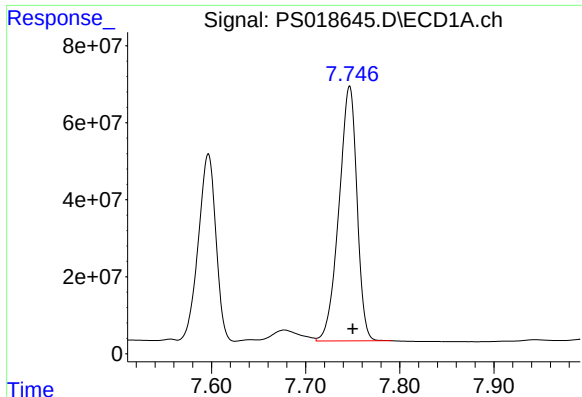
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 627052469
Conc: 73.87 ug/ml



#6 MCP

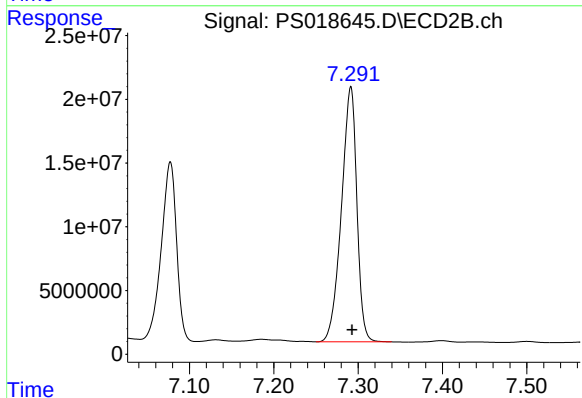
R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 179482648
Conc: 73.32 ug/ml



#7 MCPA

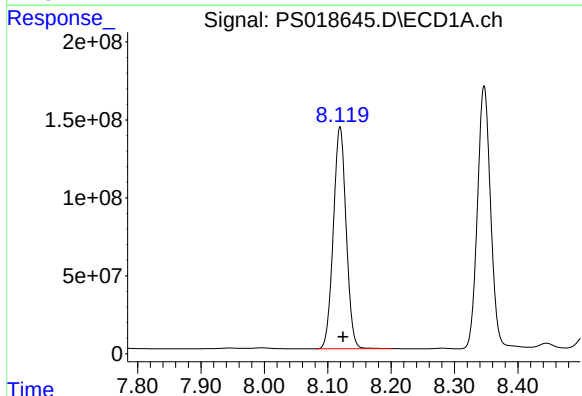
R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 880778445
Conc: 72.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



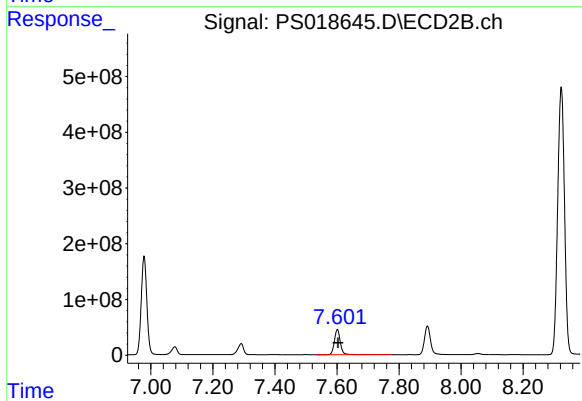
#7 MCPA

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 254462320
Conc: 72.87 ug/ml



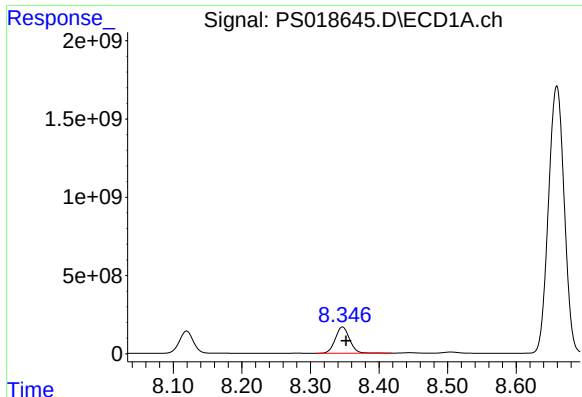
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.005 min
Response: 2003221160
Conc: 727.28 ng/ml



#8 DICHLORPROP

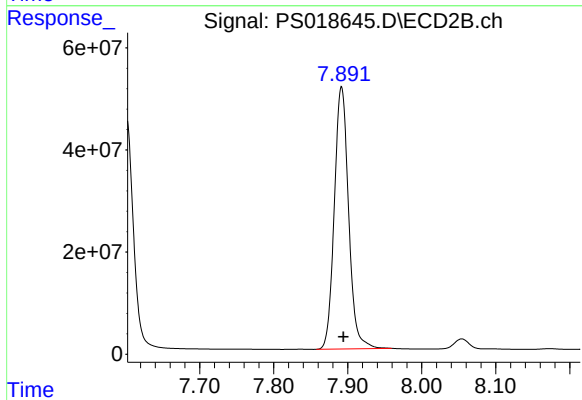
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 596817507
Conc: 753.93 ng/ml



#9 2,4-D

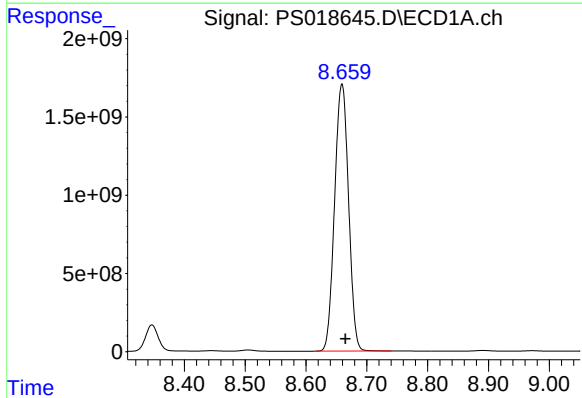
R.T.: 8.347 min
Delta R.T.: -0.005 min
Response: 2442893299
Conc: 729.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



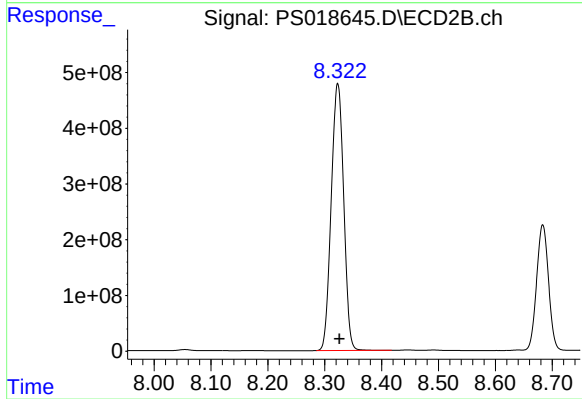
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 689055668
Conc: 736.16 ng/ml



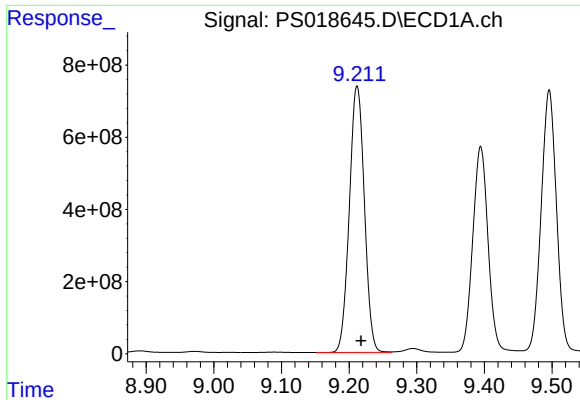
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.006 min
Response: 27205358932
Conc: 751.47 ng/ml



#10 Pentachlorophenol

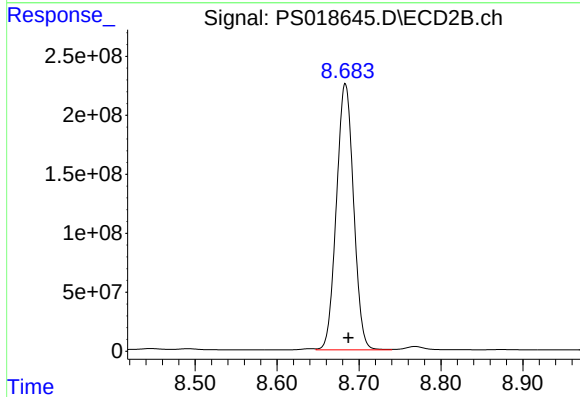
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 7297512970
Conc: 743.10 ng/ml



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

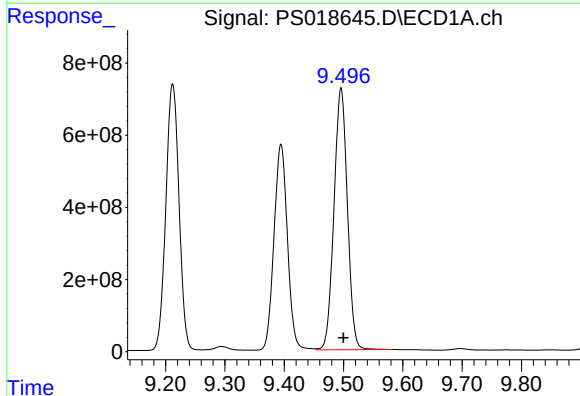
R.T.: 9.212 min
Delta R.T.: -0.006 min
Response: 11392437251
Conc: 749.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



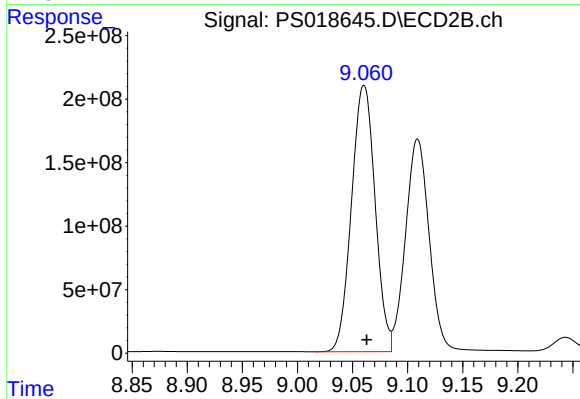
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3282928445
Conc: 752.62 ng/ml



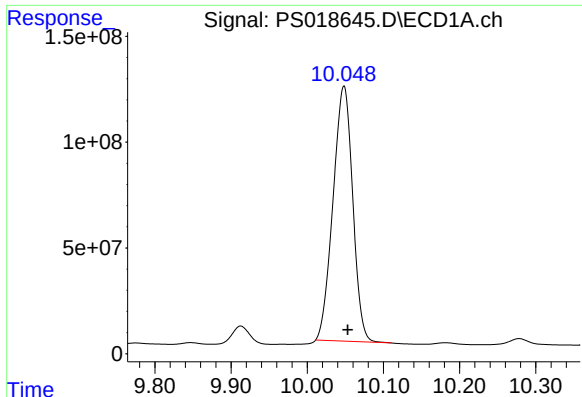
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 11393808666
Conc: 762.70 ng/ml



#12 2,4,5-T

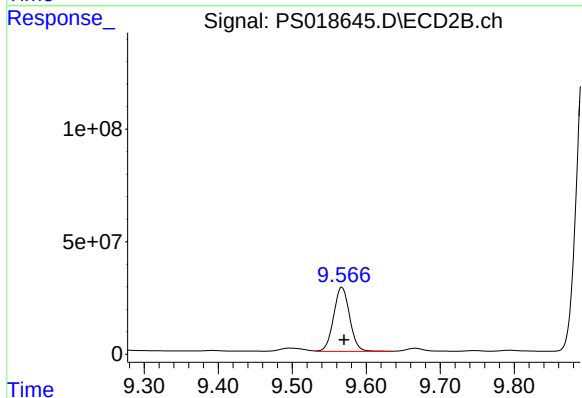
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3125284009
Conc: 754.50 ng/ml



#13 2,4-DB

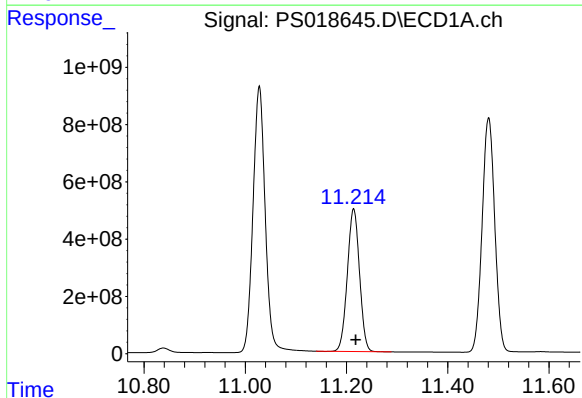
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 2161846876
Conc: 790.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



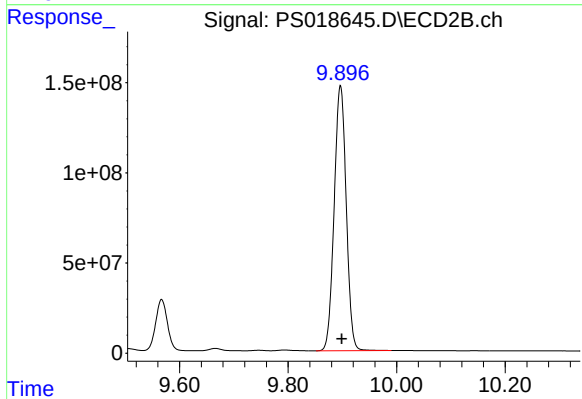
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 430413323
Conc: 758.11 ng/ml



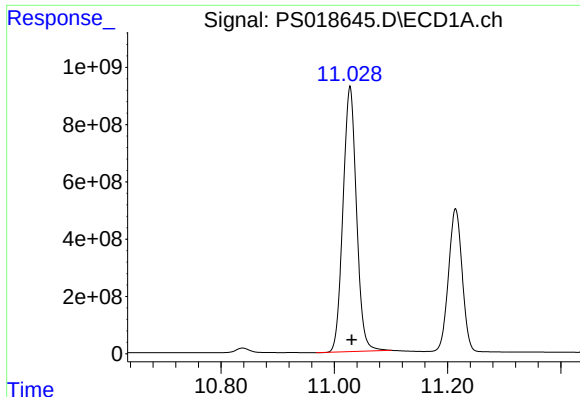
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 8303315529
Conc: 776.51 ng/ml



#14 DINOSEB

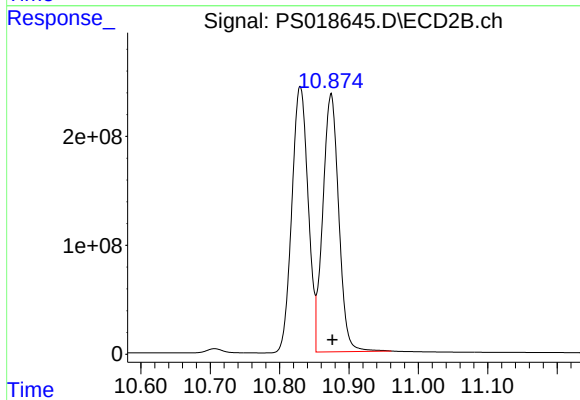
R.T.: 9.896 min
Delta R.T.: -0.002 min
Response: 2264814217
Conc: 739.21 ng/ml



#15 Picloram

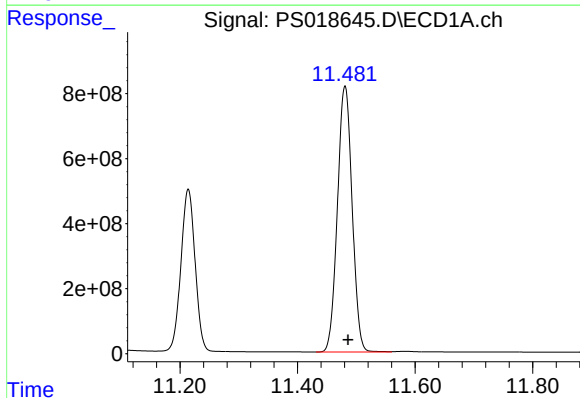
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 15295177710
Conc: 744.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



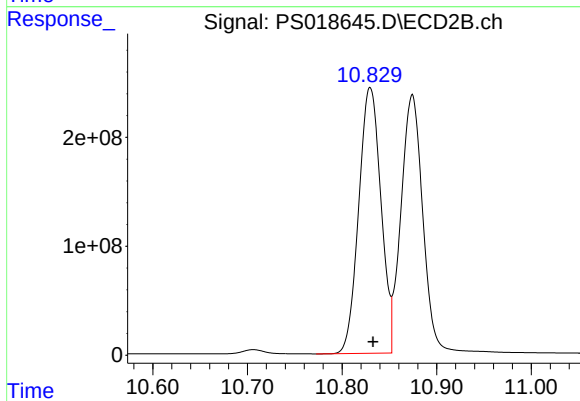
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3780932529
Conc: 711.22 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 14213276850
Conc: 794.45 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 3974367225
Conc: 755.69 ng/ml