

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 23:53
 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 15 00:18:26 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 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	7.048	6.644	1094.5E6	431.6E6	757.170	743.868
Target Compounds							
1) T	Dalapon	2.910	2.418	1584.9E6	485.3E6	646.063	634.660
2) T	3,5-DICHL...	6.288	5.860	1448.7E6	611.5E6	673.426	691.235
3) T	4-Nitroph...	6.875	6.278	618.1E6	231.2E6	765.228	754.310
5) T	DICAMBA	7.235	6.799	4215.3E6	1769.5E6	675.043	673.051
6) T	MCPD	7.405	6.895	313.4E6	142.1E6	67.116	66.065
7) T	MCPA	7.554	7.104	447.1E6	199.3E6	67.008	66.777
8) T	DICHLORPROP	7.922	7.410	1049.8E6	446.8E6	667.360	669.458
9) T	2,4-D	8.149	7.699	1265.6E6	533.6E6	695.023	725.085
10) T	Pentachlo...	8.448	8.113	14585.6E6	5713.5E6	690.406	678.374
11) T	2,4,5-TP ...	8.999	8.475	5818.8E6	2464.7E6	687.630	691.430
12) T	2,4,5-T	9.281	8.850	6074.1E6	2367.5E6	685.245	723.783
13) T	2,4-DB	9.828	9.353	1232.3E6	311.9E6	745.448	704.963
14) T	DINOSEB	10.977	9.675	4407.0E6	1703.2E6	671.081	682.652
15) T	Picloram	10.799	10.652	8508.5E6	3272.8E6	712.852	699.892
16) T	DCPA	11.247	10.601	7453.5E6	3034.9E6	689.832	687.321

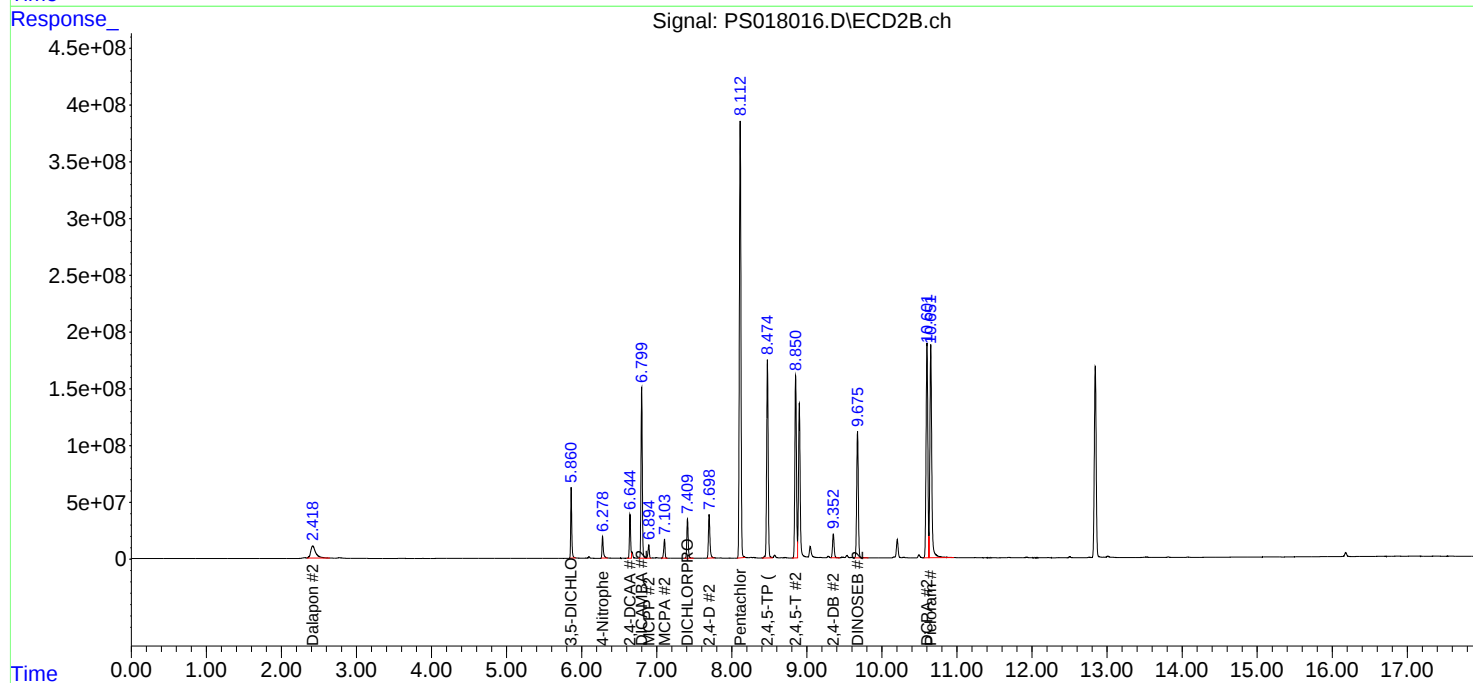
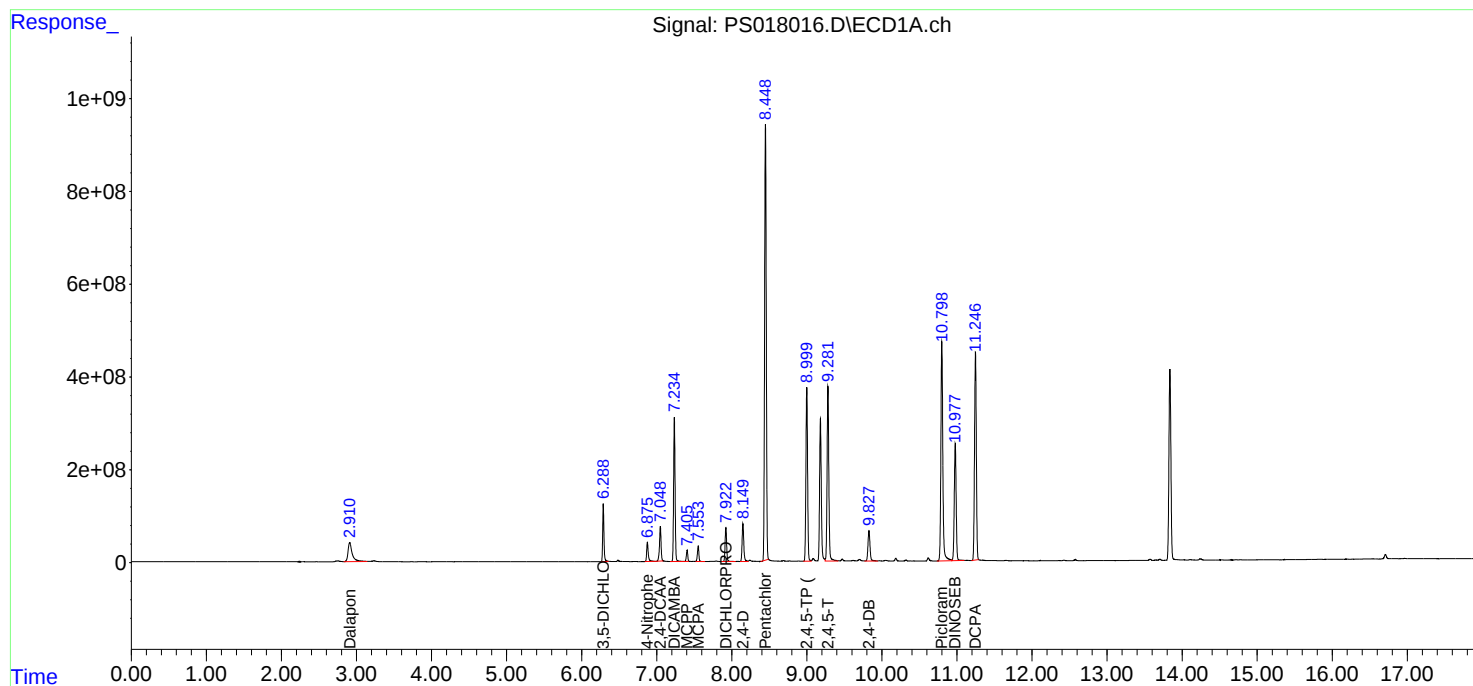
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

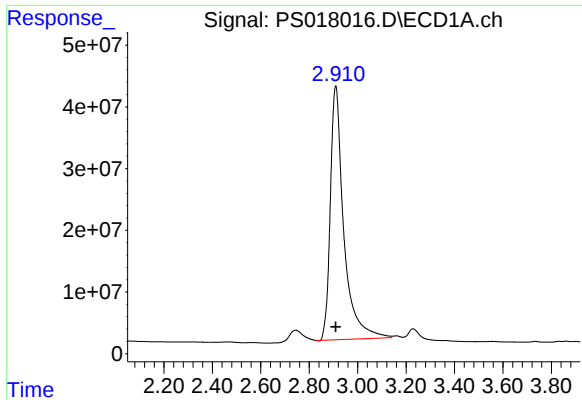
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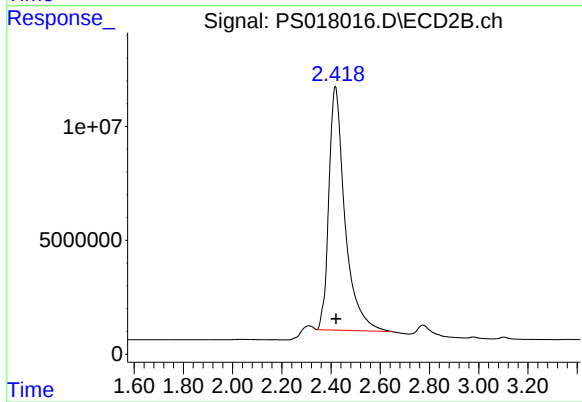




#1 Dalapon

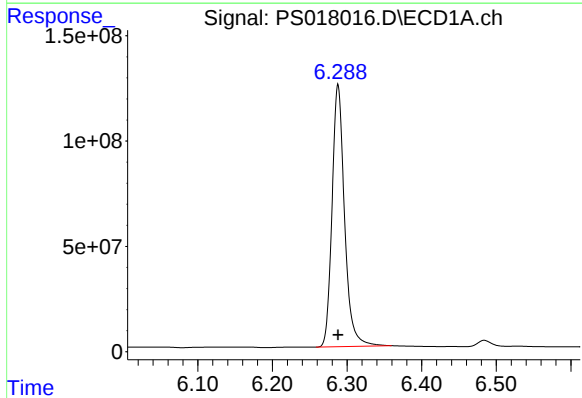
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1584937376
Conc: 646.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



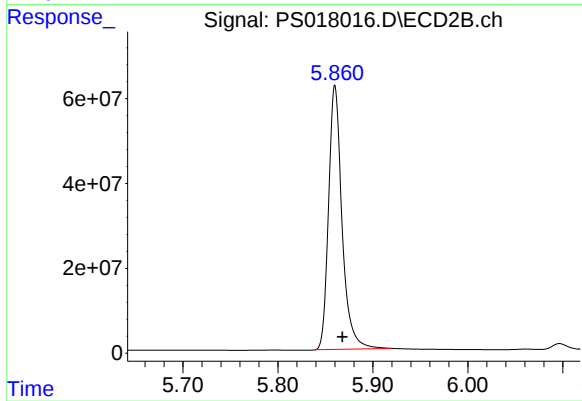
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 485317080
Conc: 634.66 ng/ml



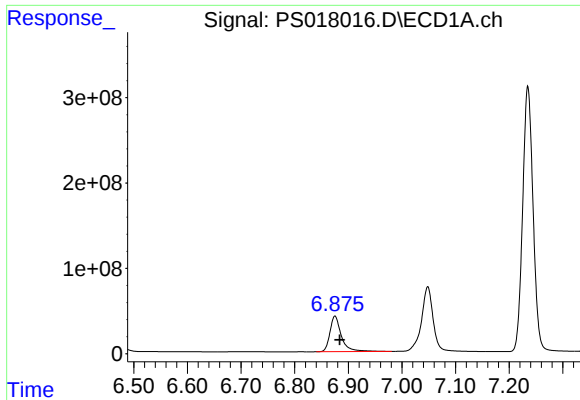
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1448702172
Conc: 673.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

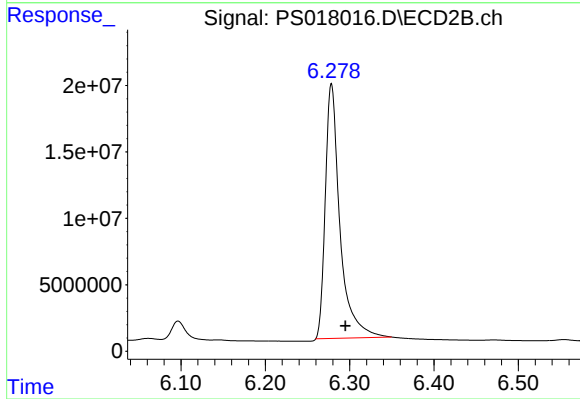
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 611486997
Conc: 691.23 ng/ml



#3 4-Nitrophenol

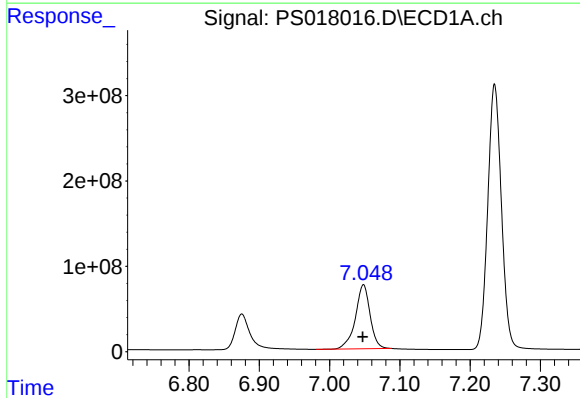
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 618062304
Conc: 765.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



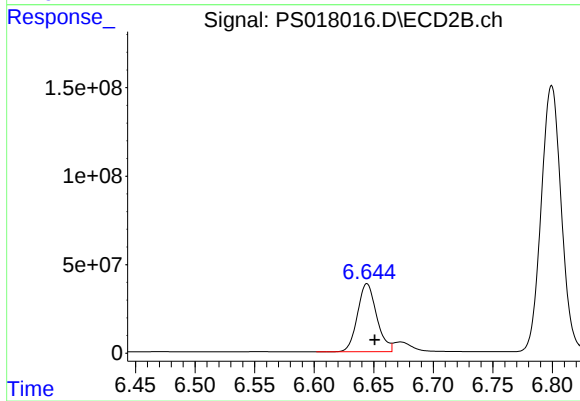
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 231212753
Conc: 754.31 ng/ml



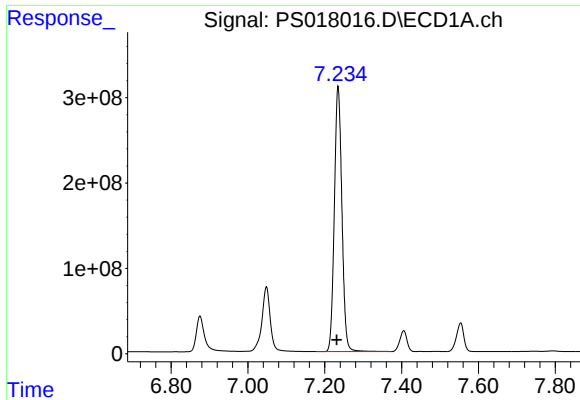
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1094479839
Conc: 757.17 ng/ml



#4 2,4-DCAA

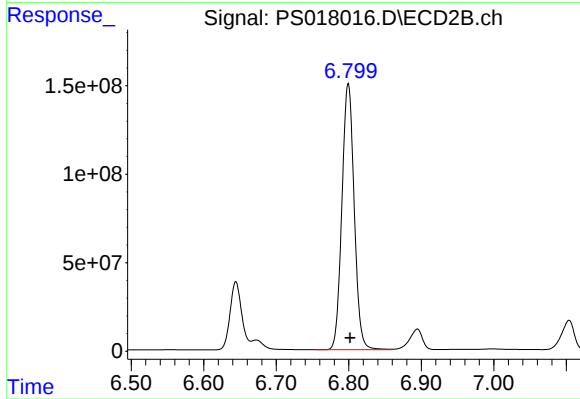
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 431628644
Conc: 743.87 ng/ml



#5 DICAMBA

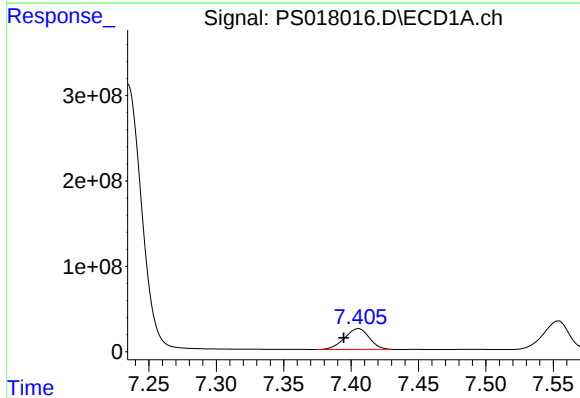
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 4215250309
Conc: 675.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



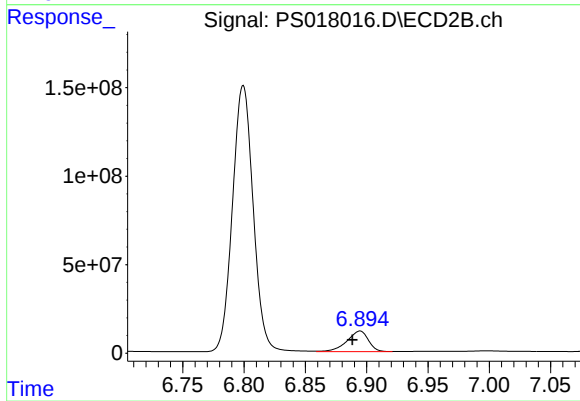
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1769487918
Conc: 673.05 ng/ml



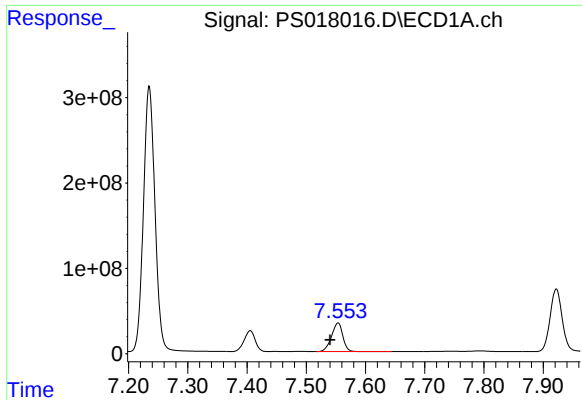
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.011 min
Response: 313361255
Conc: 67.12 ug/ml



#6 MCP

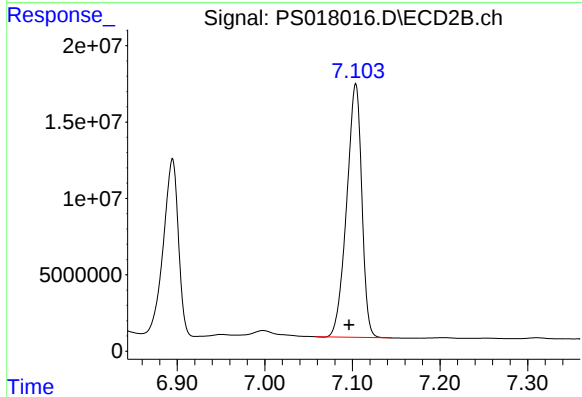
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 142102256
Conc: 66.07 ug/ml



#7 MCPA

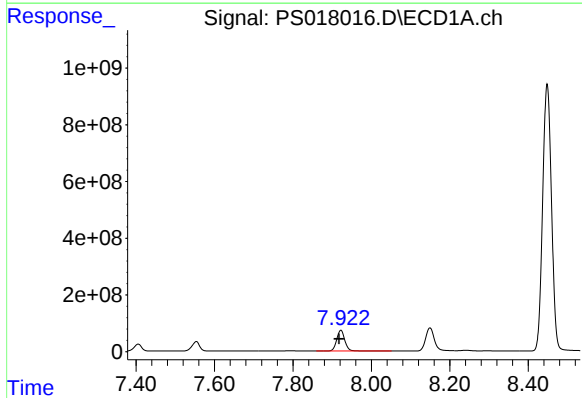
R.T.: 7.554 min
Delta R.T.: 0.013 min
Response: 447062088
Conc: 67.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



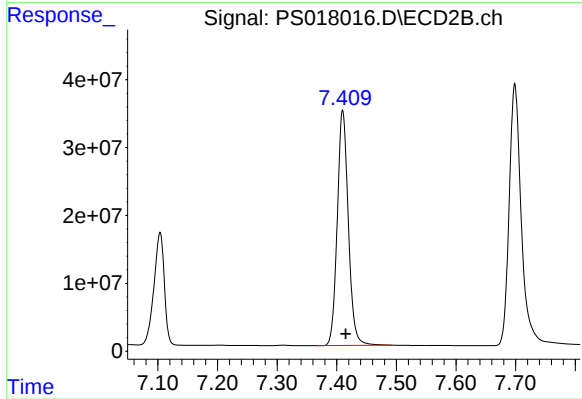
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 199258080
Conc: 66.78 ug/ml



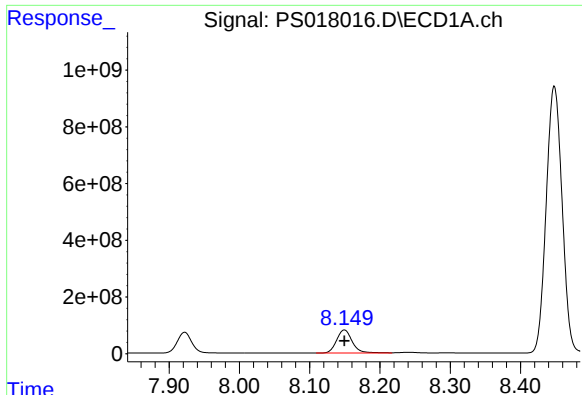
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 1049788859
Conc: 667.36 ng/ml



#8 DICHLORPROP

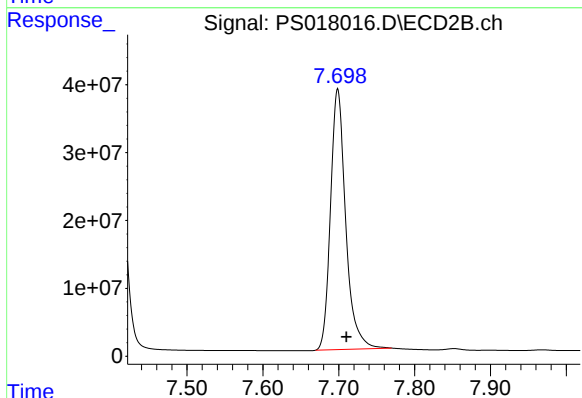
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 446812394
Conc: 669.46 ng/ml



#9 2,4-D

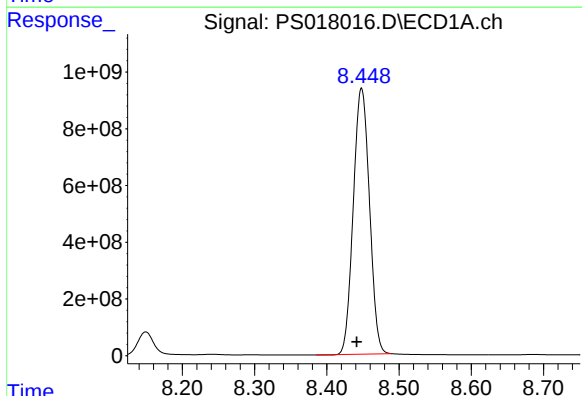
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1265593095
Conc: 695.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



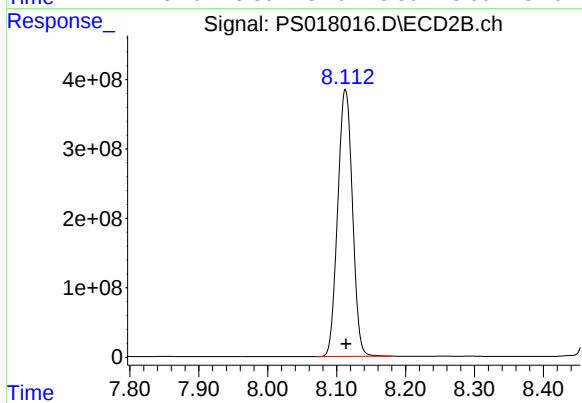
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 533622944
Conc: 725.08 ng/ml



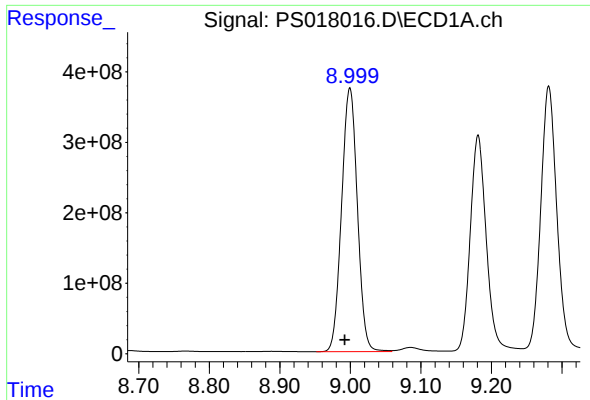
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: 0.007 min
Response: 1458555844
Conc: 690.41 ng/ml



#10 Pentachlorophenol

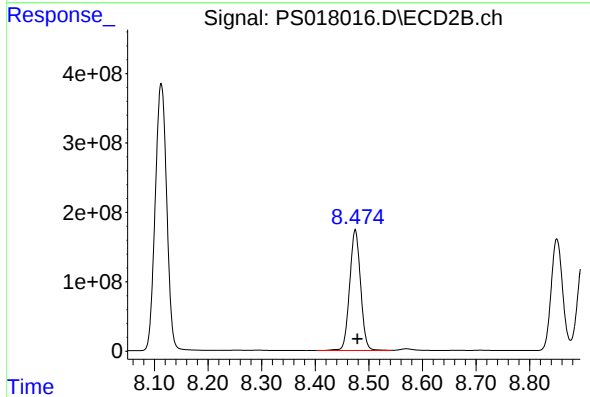
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5713513109
Conc: 678.37 ng/ml



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

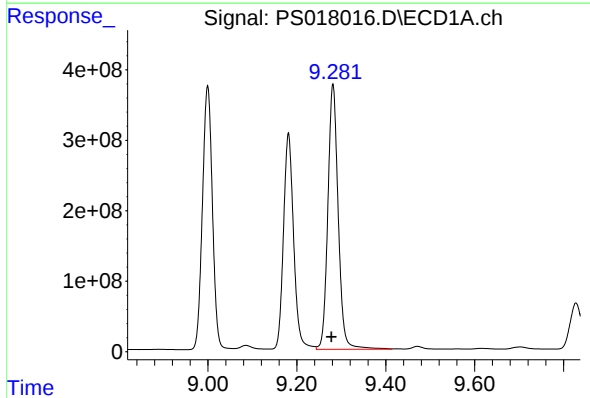
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 5818819308
Conc: 687.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



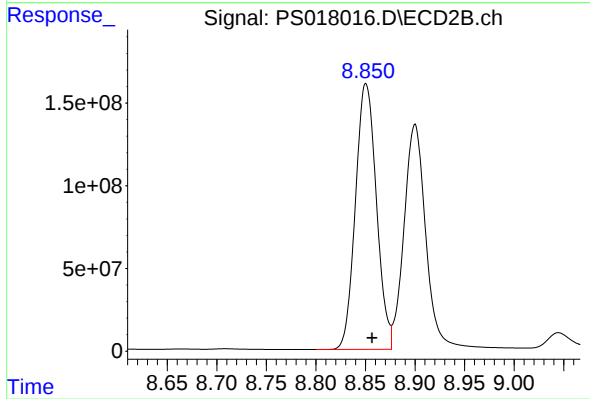
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2464734736
Conc: 691.43 ng/ml



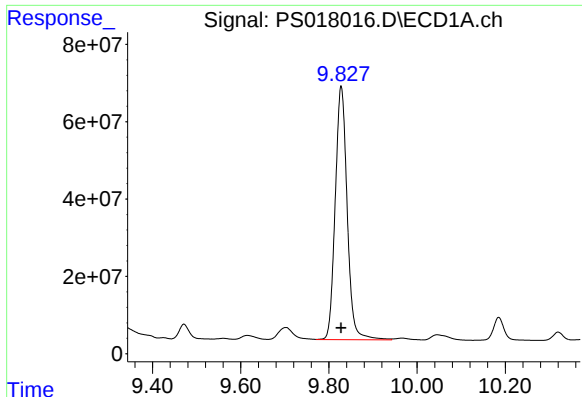
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 6074103048
Conc: 685.24 ng/ml



#12 2,4,5-T

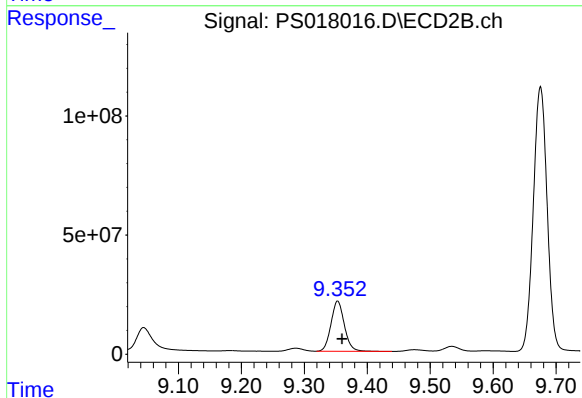
R.T.: 8.850 min
Delta R.T.: -0.006 min
Response: 2367504595
Conc: 723.78 ng/ml



#13 2,4-DB

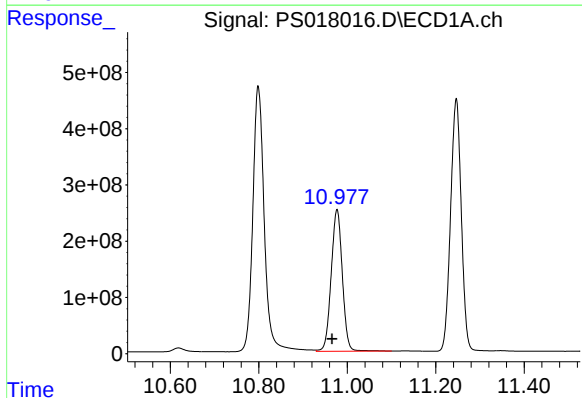
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 1232251103
Conc: 745.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



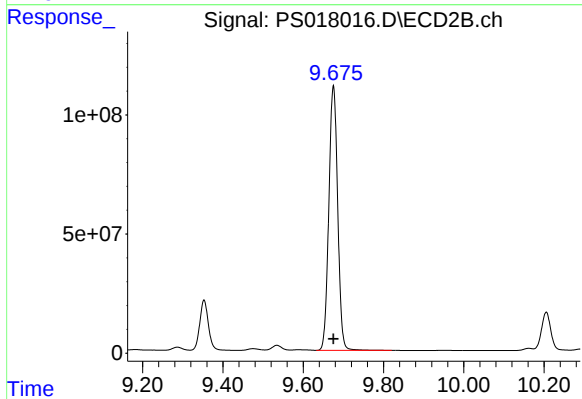
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 311915883
Conc: 704.96 ng/ml



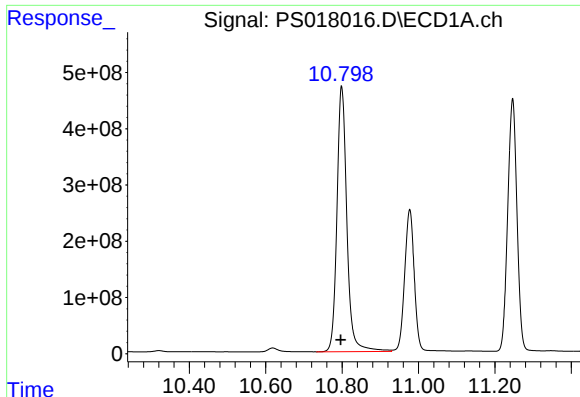
#14 DINOSEB

R.T.: 10.977 min
Delta R.T.: 0.011 min
Response: 4406951116
Conc: 671.08 ng/ml



#14 DINOSEB

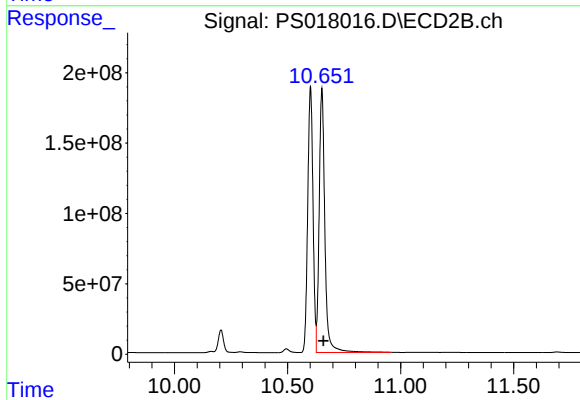
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1703227688
Conc: 682.65 ng/ml



#15 Picloram

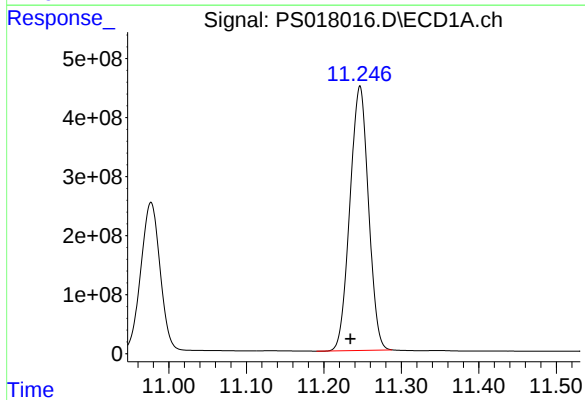
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 8508542873
Conc: 712.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



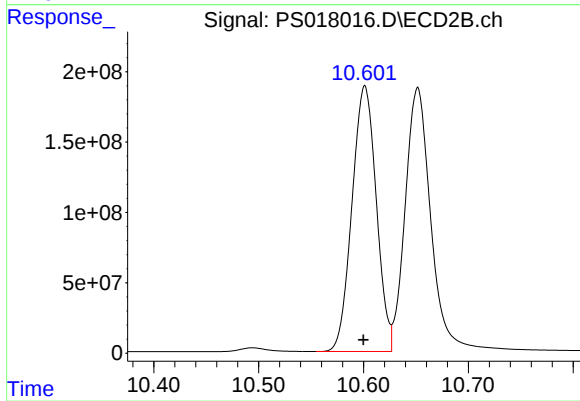
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 3272798246
Conc: 699.89 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.012 min
Response: 7453489909
Conc: 689.83 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 3034854502
Conc: 687.32 ng/ml