

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 15:29
 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 17 16:25:17 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	1109.7E6	426.3E6	767.709	734.674
Target Compounds							
1) T	Dalapon	2.909	2.418	1598.7E6	483.3E6	651.669	631.973
2) T	3,5-DICHL...	6.287	5.860	1446.9E6	600.8E6	672.604	679.133
3) T	4-Nitroph...	6.873	6.278	627.1E6	229.2E6	776.401	747.599
5) T	DICAMBA	7.233	6.799	4164.5E6	1732.8E6	666.922	659.098
6) T	MCPD	7.403	6.894	311.9E6	139.2E6	66.797	64.736
7) T	MCPA	7.551	7.104	440.7E6	194.6E6	66.061	65.213
8) T	DICHLORPROP	7.920	7.410	1044.7E6	438.5E6	664.142	656.954
9) T	2,4-D	8.147	7.698	1272.2E6	528.5E6	698.645	718.119
10) T	Pentachlo...	8.447	8.112	14446.4E6	5604.7E6	683.817	665.454
11) T	2,4,5-TP ...	8.997	8.475	5767.9E6	2421.5E6	681.617	679.293
12) T	2,4,5-T	9.280	8.850	6006.1E6	2342.4E6	677.572	716.102
13) T	2,4-DB	9.825	9.354	1401.4E6	310.1E6	847.757	700.752
14) T	DINOSEB	10.975	9.676	4377.4E6	1685.6E6	666.581	675.582
15) T	Picloram	10.798	10.652	8329.2E6	3137.6E6	697.825	670.975
16) T	DCPA	11.245	10.603	7407.8E6	2983.5E6	685.608	675.689

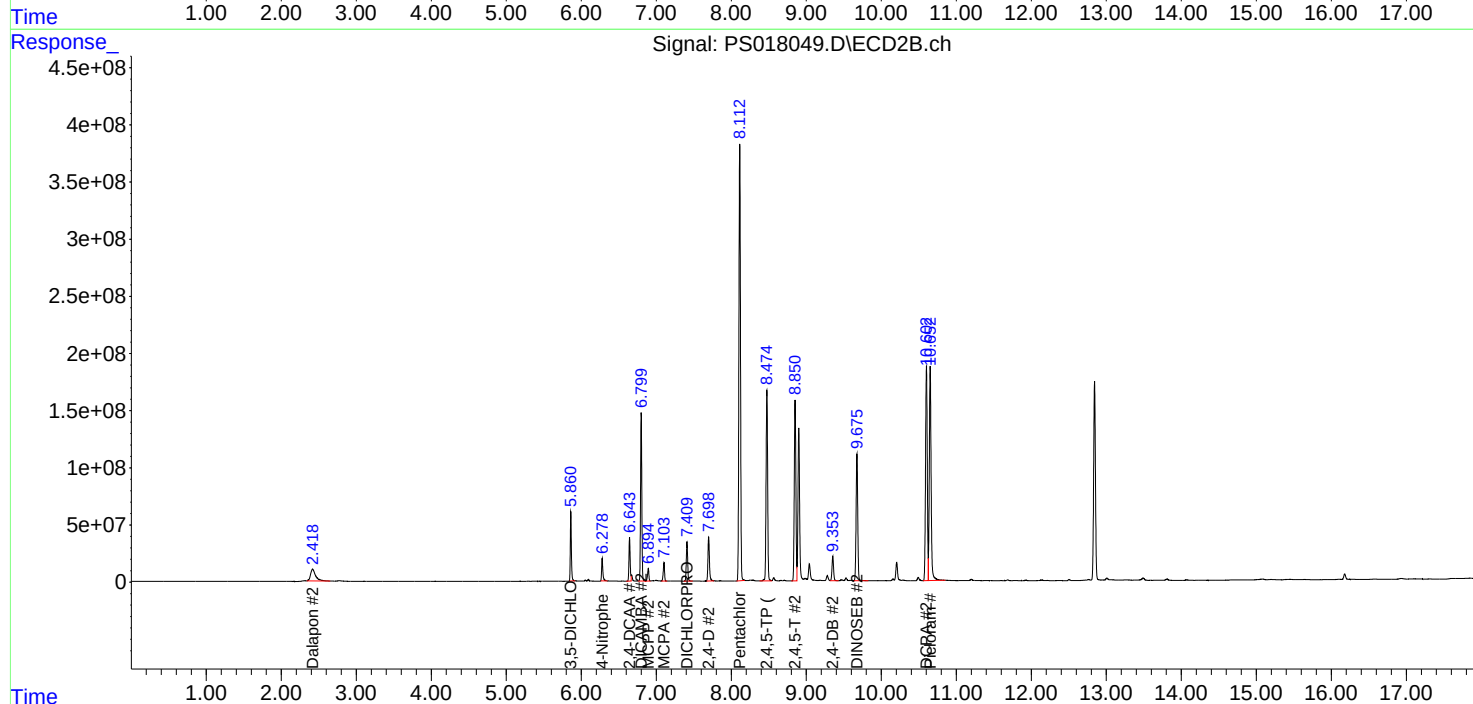
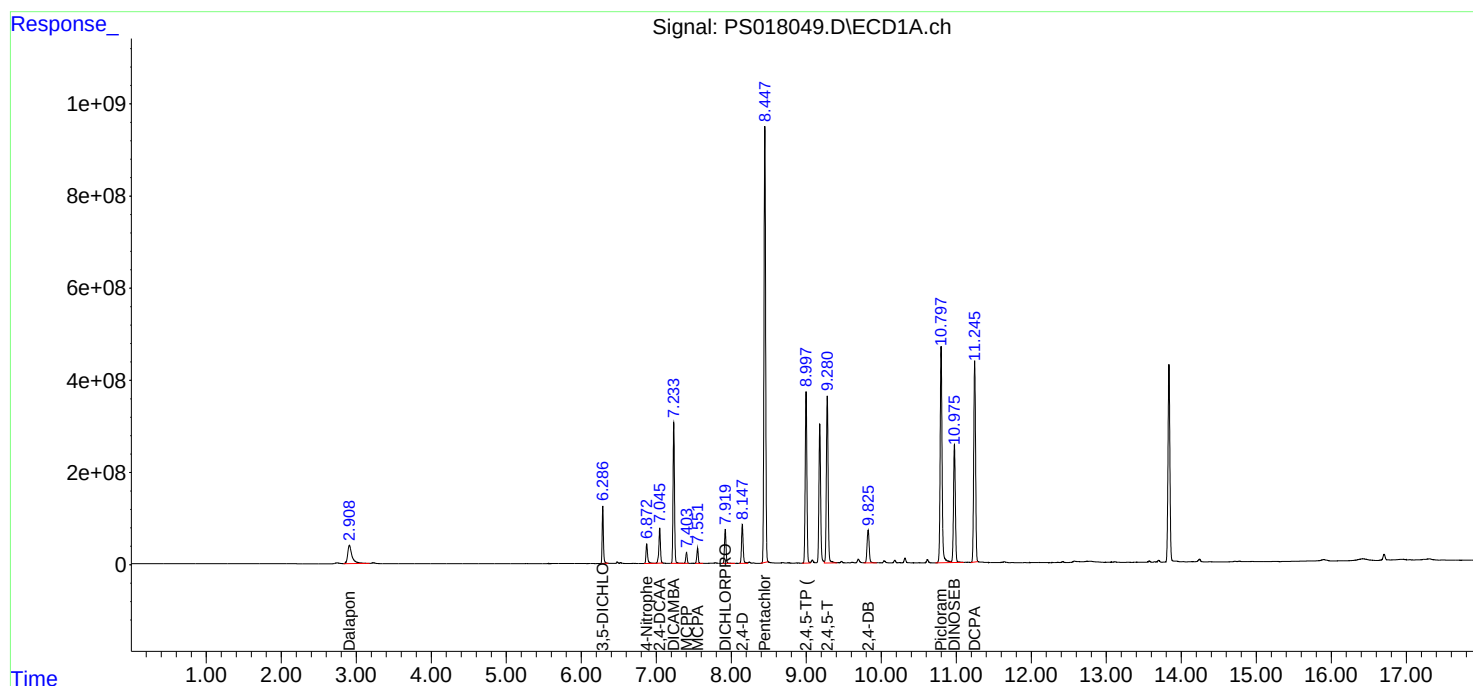
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

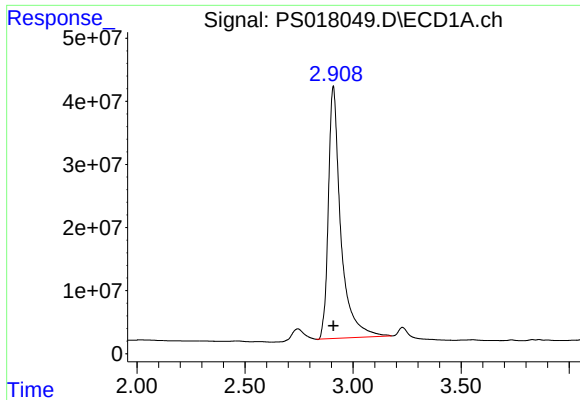
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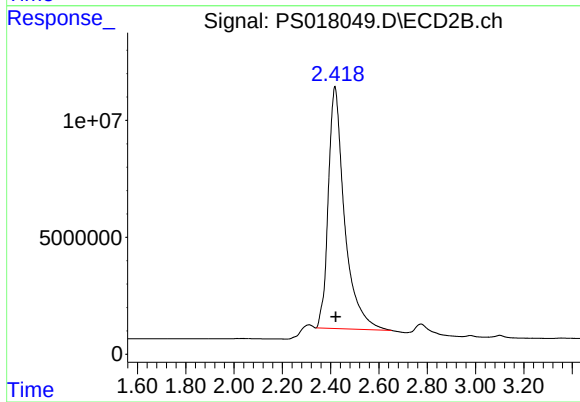




#1 Dalapon

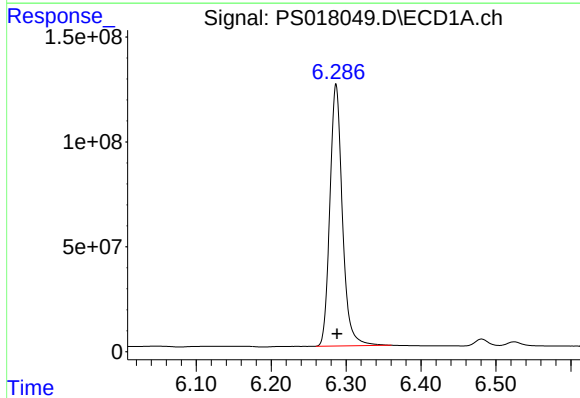
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1598691388
Conc: 651.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



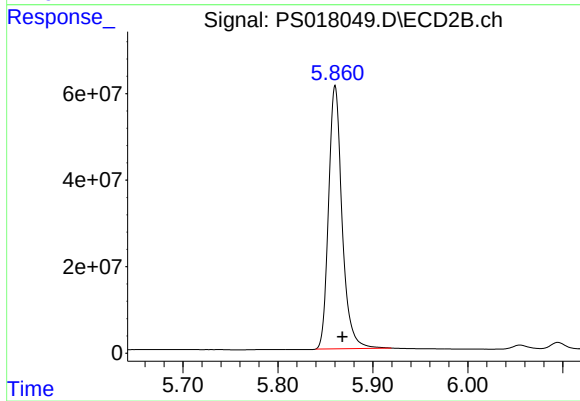
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 483262657
Conc: 631.97 ng/ml



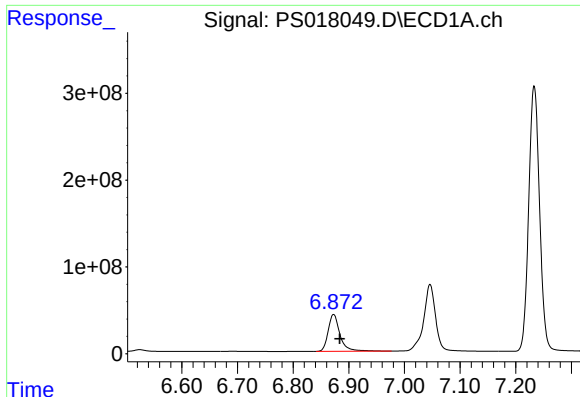
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 1446934154
Conc: 672.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

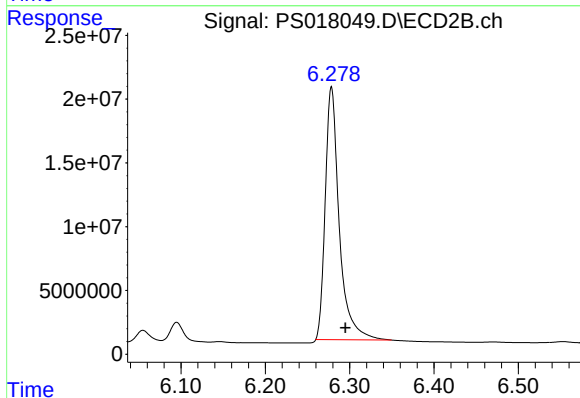
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 600781784
Conc: 679.13 ng/ml



#3 4-Nitrophenol

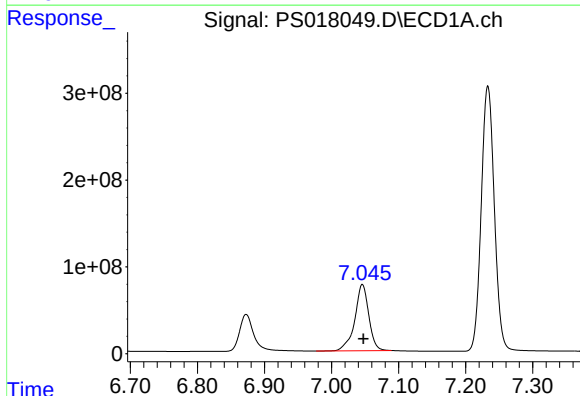
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 627086902
Conc: 776.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



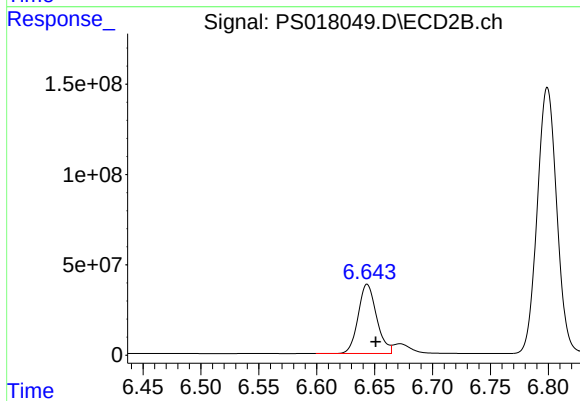
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 229155526
Conc: 747.60 ng/ml



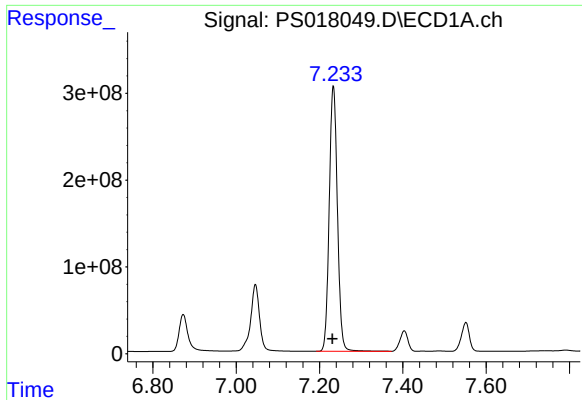
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 1109713487
Conc: 767.71 ng/ml



#4 2,4-DCAA

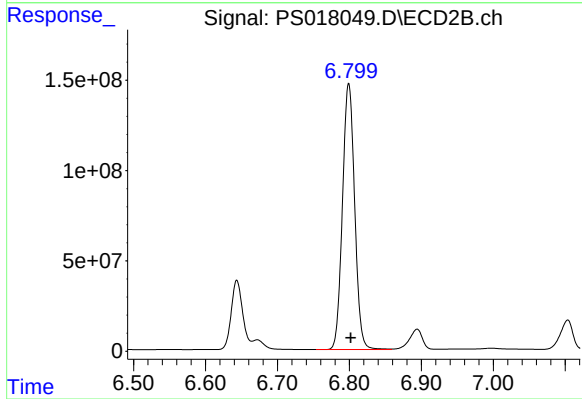
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 426293853
Conc: 734.67 ng/ml



#5 DICAMBA

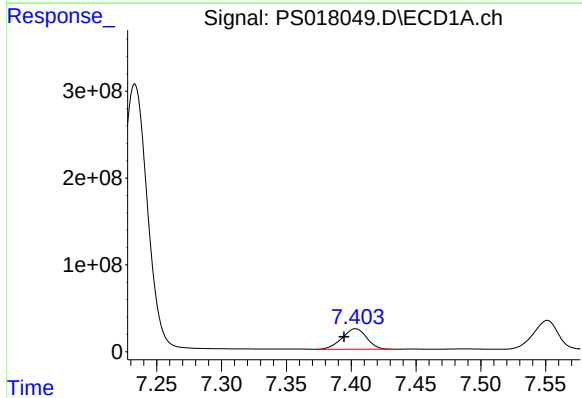
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 4164537502
Conc: 666.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



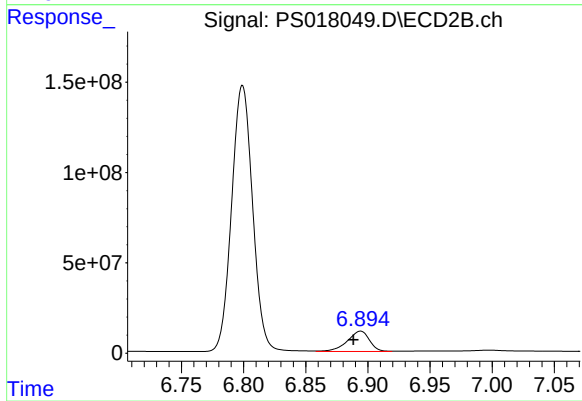
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1732804083
Conc: 659.10 ng/ml



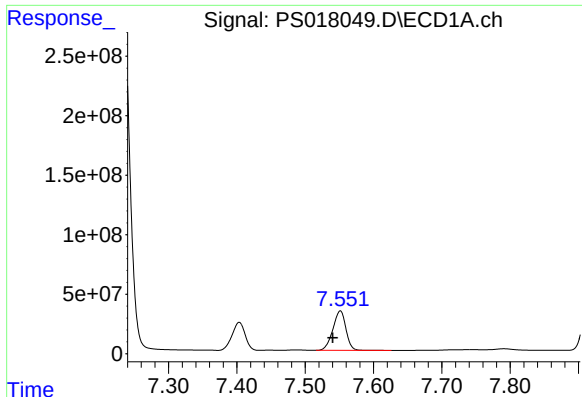
#6 MCP

R.T.: 7.403 min
Delta R.T.: 0.009 min
Response: 311870373
Conc: 66.80 ug/ml



#6 MCP

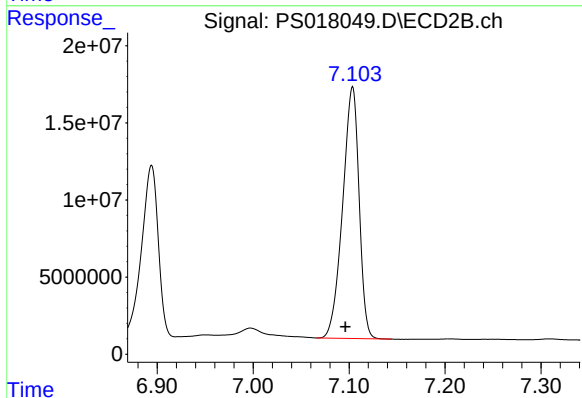
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 139242659
Conc: 64.74 ug/ml



#7 MCPA

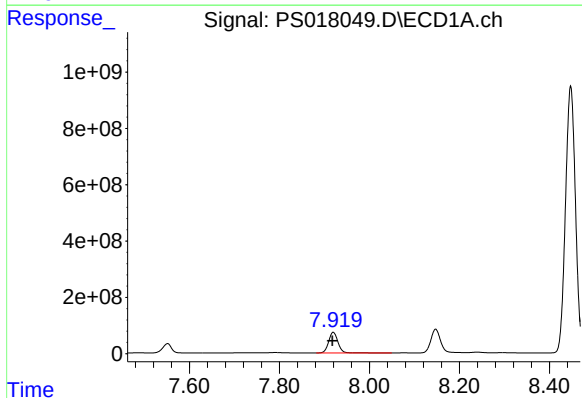
R.T.: 7.551 min
Delta R.T.: 0.011 min
Response: 440743370
Conc: 66.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



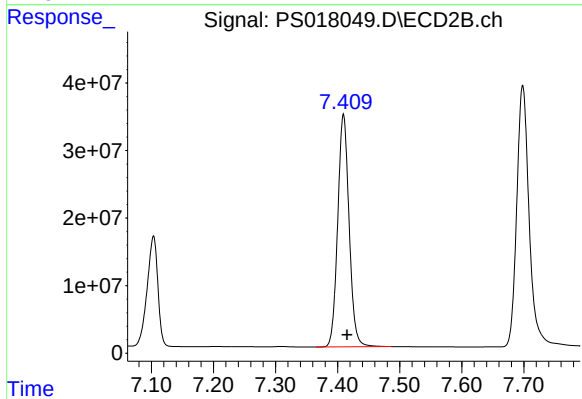
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 194590536
Conc: 65.21 ug/ml



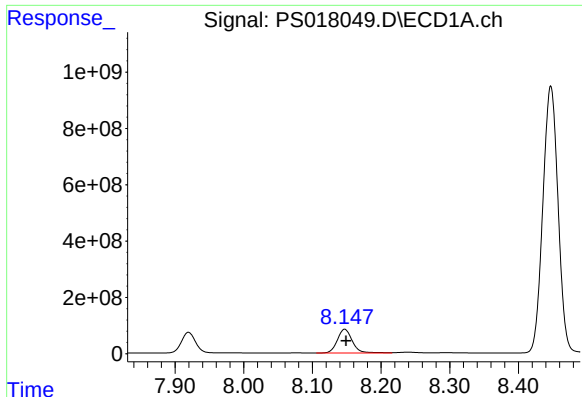
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 1044725930
Conc: 664.14 ng/ml



#8 DICHLORPROP

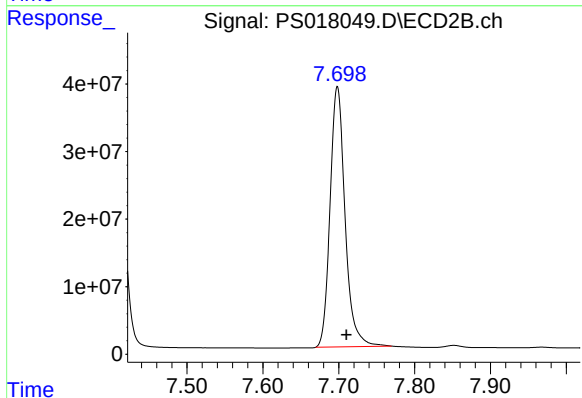
R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 438466575
Conc: 656.95 ng/ml



#9 2,4-D

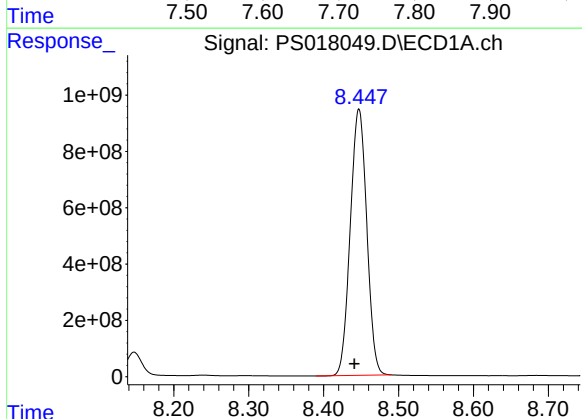
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1272186760
Conc: 698.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



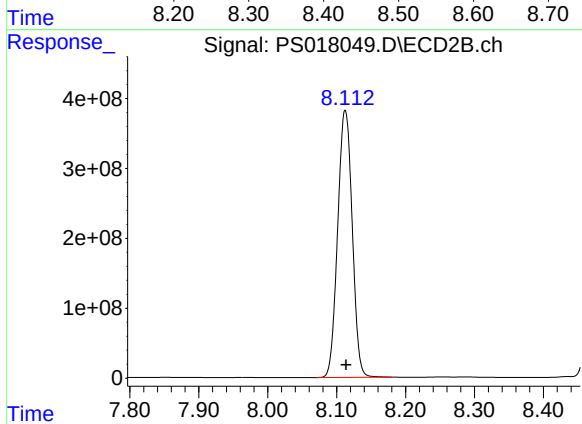
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 528496628
Conc: 718.12 ng/ml



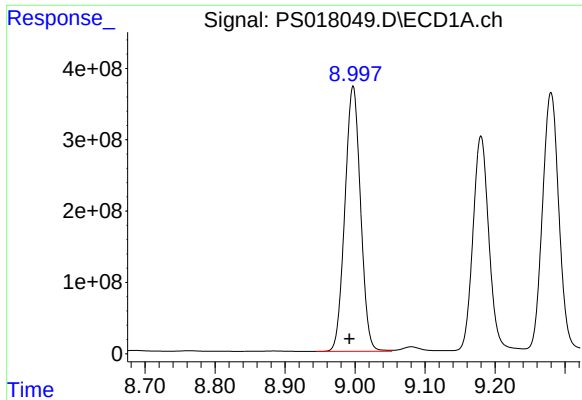
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 14446362083
Conc: 683.82 ng/ml



#10 Pentachlorophenol

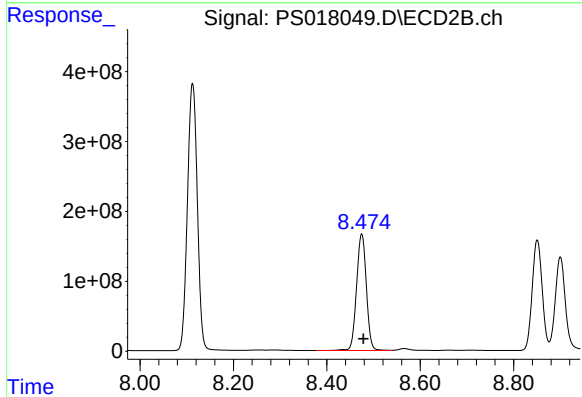
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 5604692354
Conc: 665.45 ng/ml



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

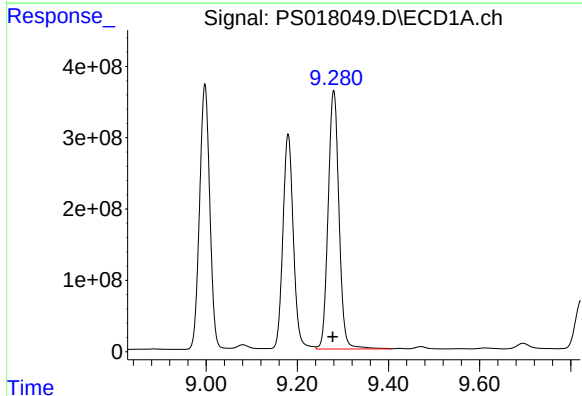
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 5767937579
Conc: 681.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



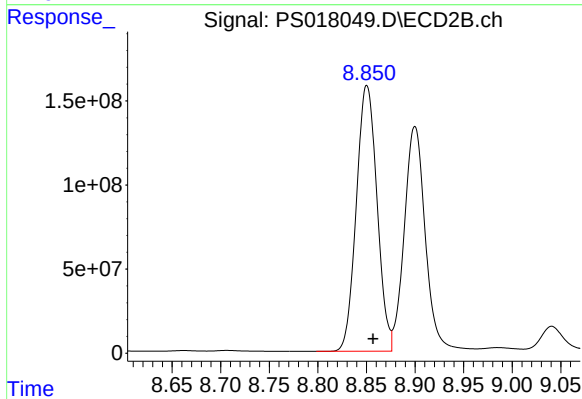
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2421470590
Conc: 679.29 ng/ml



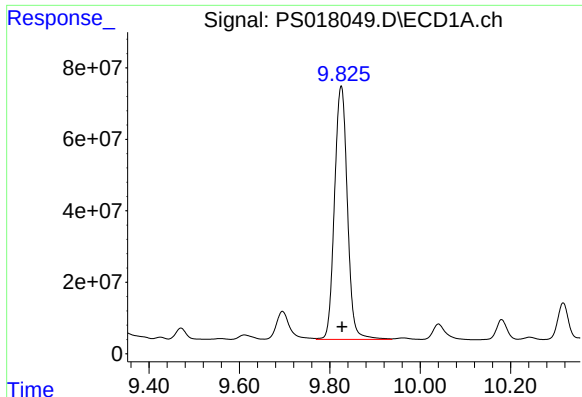
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 6006090440
Conc: 677.57 ng/ml



#12 2,4,5-T

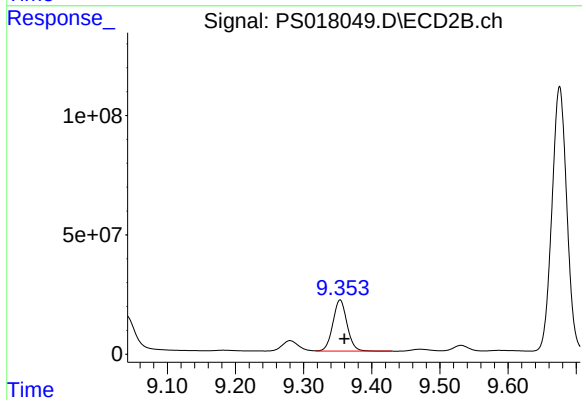
R.T.: 8.850 min
Delta R.T.: -0.006 min
Response: 2342381875
Conc: 716.10 ng/ml



#13 2,4-DB

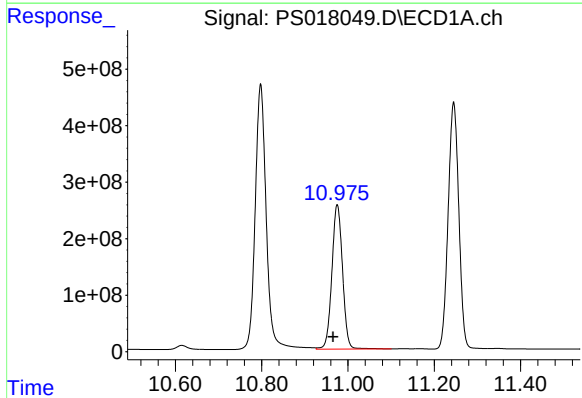
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 1401371521
Conc: 847.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



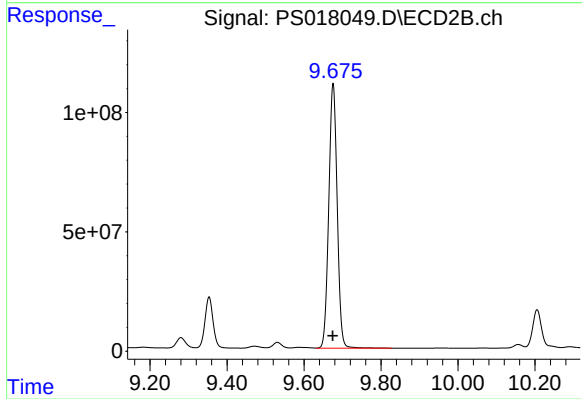
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 310052808
Conc: 700.75 ng/ml



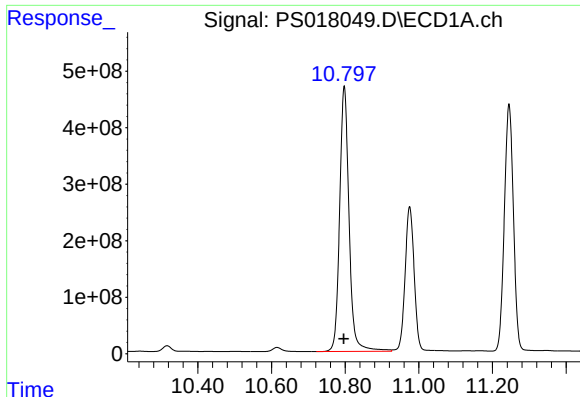
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.009 min
Response: 4377399789
Conc: 666.58 ng/ml



#14 DINOSEB

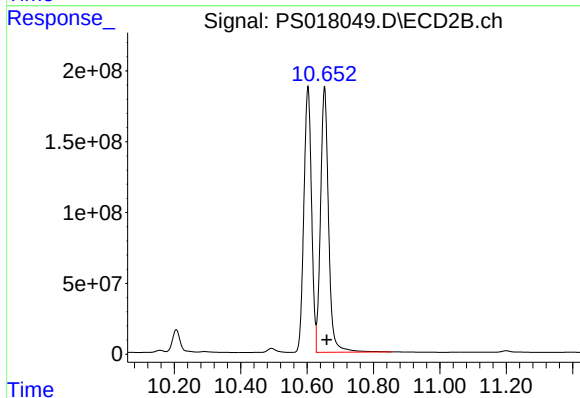
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 1685586508
Conc: 675.58 ng/ml



#15 Picloram

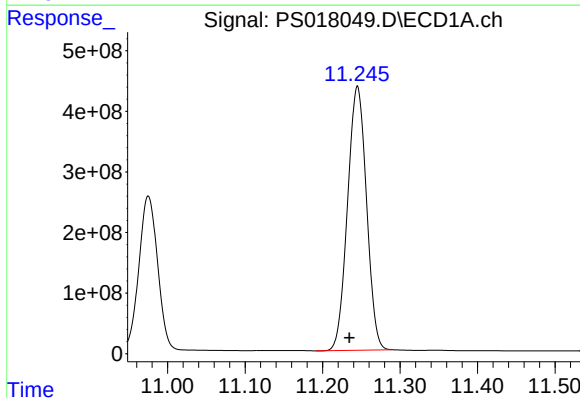
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 8329182596
Conc: 697.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



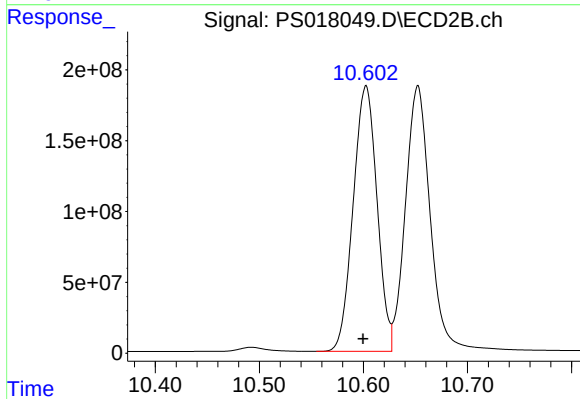
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 3137576019
Conc: 670.97 ng/ml



#16 DCPA

R.T.: 11.245 min
Delta R.T.: 0.011 min
Response: 7407846594
Conc: 685.61 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2983496188
Conc: 675.69 ng/ml