

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 14:18
 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: Jul 12 06:19:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.195	6.778	1883.0E6	560.5E6	726.002	690.136
Target Compounds							
1) T	Dalapon	3.014	2.522	3348.0E6	667.9E6	690.704	629.254
2) T	3,5-DICHL...	6.410	5.959	2306.6E6	824.0E6	673.375	644.851
3) T	4-Nitroph...	7.030	6.398	753.1E6	283.3E6	707.597	654.953
5) T	DICAMBA	7.384	6.941	7101.1E6	2398.2E6	692.042	657.414
6) T	MCPD	7.553	7.037	554.2E6	179.1E6	69.072	62.380
7) T	MCPA	7.701	7.250	792.4E6	260.0E6	67.619	64.239
8) T	DICHLORPROP	8.075	7.561	1864.1E6	609.4E6	688.481	647.783
9) T	2,4-D	8.307	7.854	2171.2E6	729.2E6	731.012	647.227
10) T	Pentachlo...	8.610	8.277	25691.4E6	8280.4E6	711.416	670.632
11) T	2,4,5-TP ...	9.162	8.639	11213.5E6	3549.7E6	701.034	669.801
12) T	2,4,5-T	9.447	9.016	11812.8E6	3262.4E6	641.999	667.788
13) T	2,4-DB	10.001	9.521	2523.4E6	422.4E6	630.584	650.333
14) T	DINOSEB	11.150	9.845	11224.4E6	2494.1E6	690.407	699.770
15) T	Picloram	10.981	10.828	20008.2E6	4170.0E6	641.641	641.182
16) T	DCPA	11.419	10.773	17374.2E6	4354.5E6	673.491	671.902

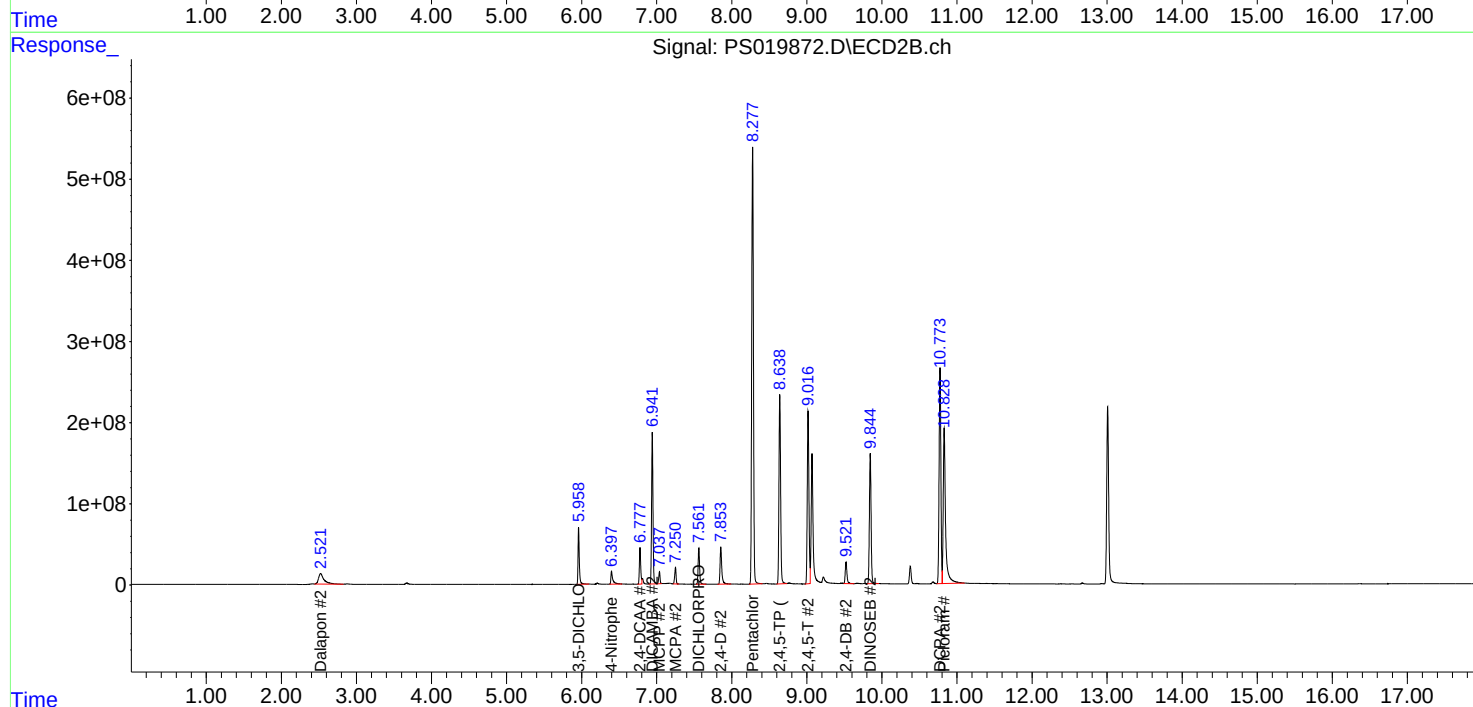
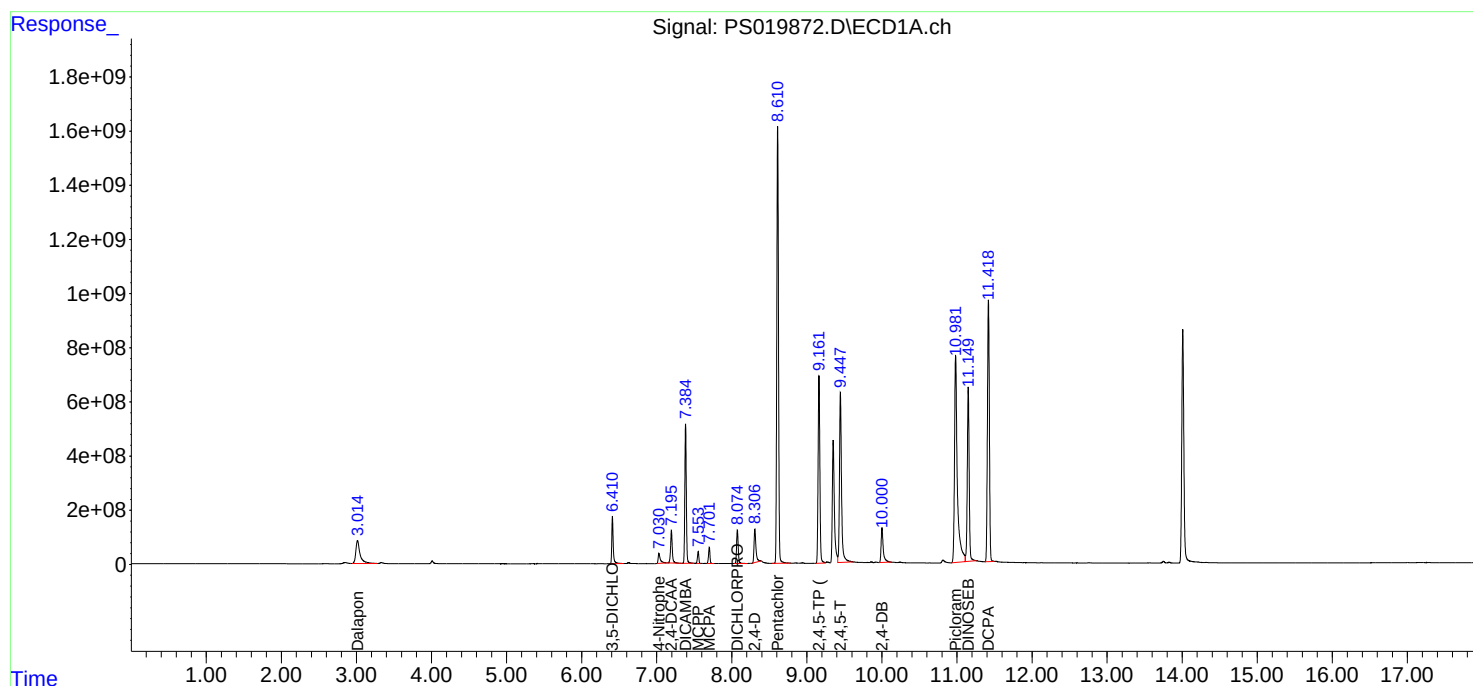
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

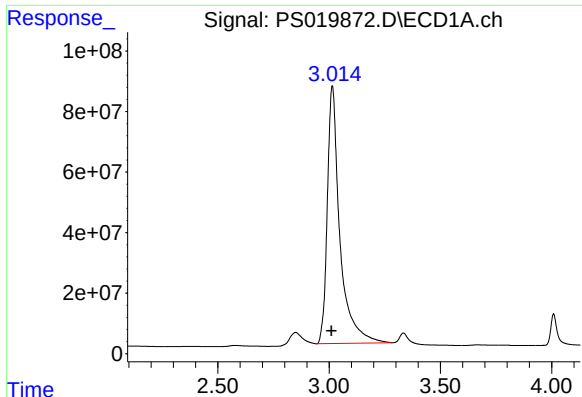
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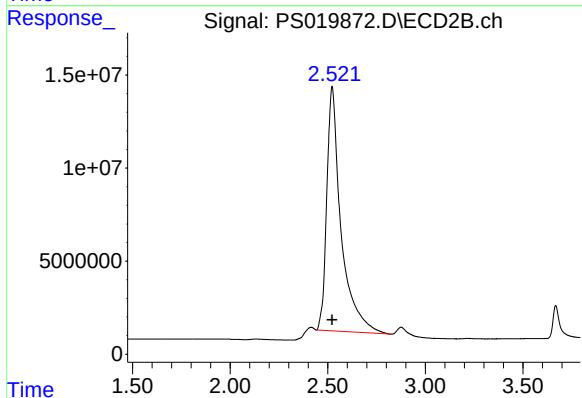




#1 Dalapon

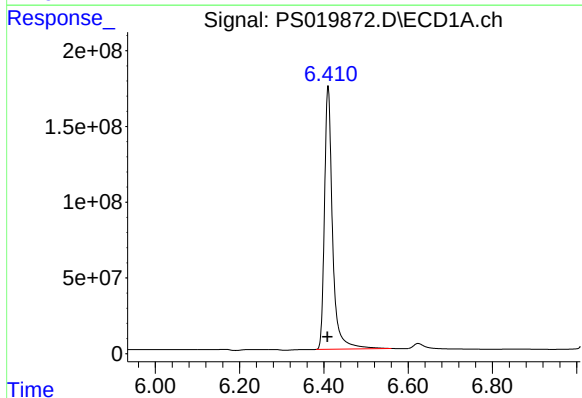
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 3347989648
Conc: 690.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



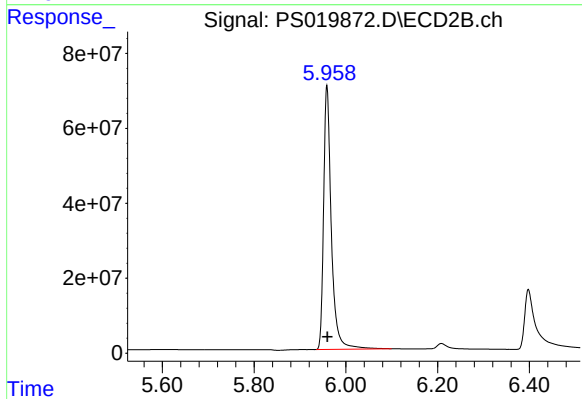
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 667861576
Conc: 629.25 ng/ml



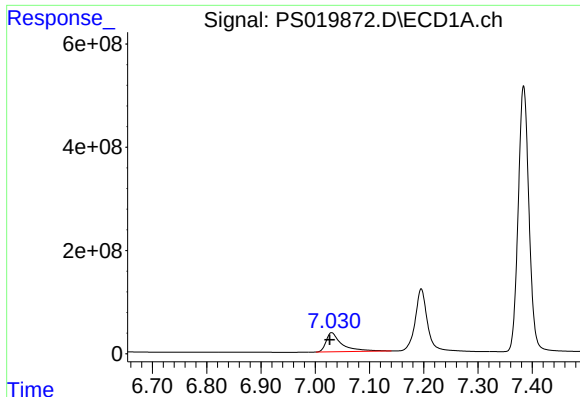
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 2306568675
Conc: 673.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

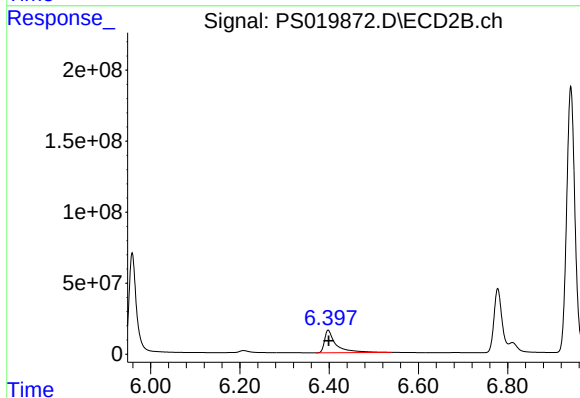
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 824032409
Conc: 644.85 ng/ml



#3 4-Nitrophenol

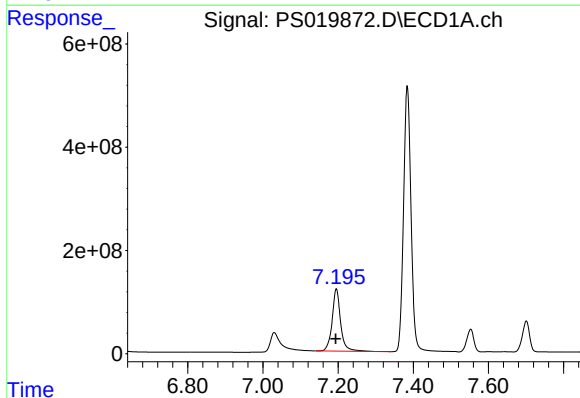
R.T.: 7.030 min
Delta R.T.: 0.004 min
Response: 753147873
Conc: 707.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



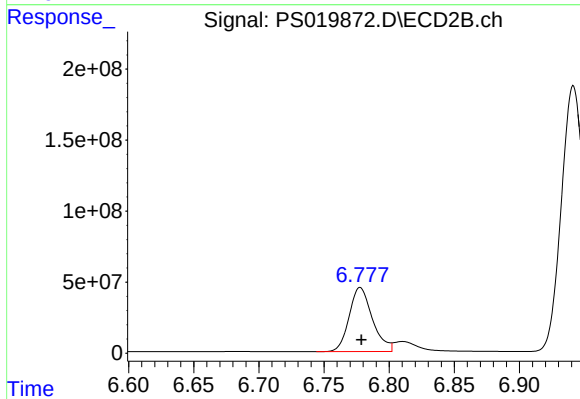
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 283276597
Conc: 654.95 ng/ml



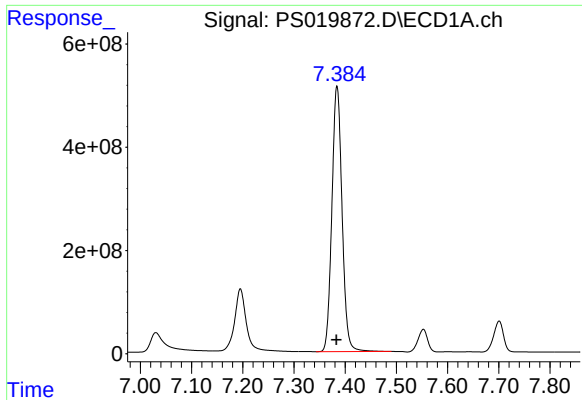
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: 0.001 min
Response: 1882997126
Conc: 726.00 ng/ml



#4 2,4-DCAA

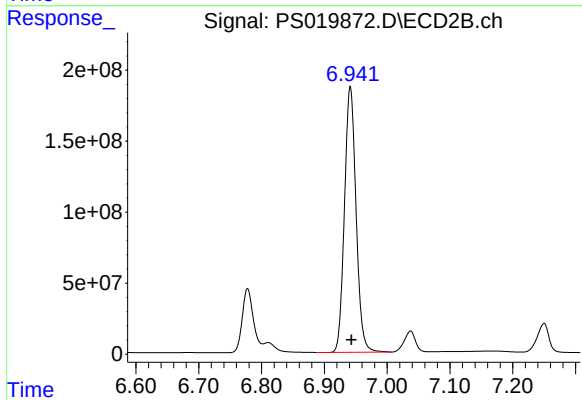
R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 560491334
Conc: 690.14 ng/ml



#5 DICAMBA

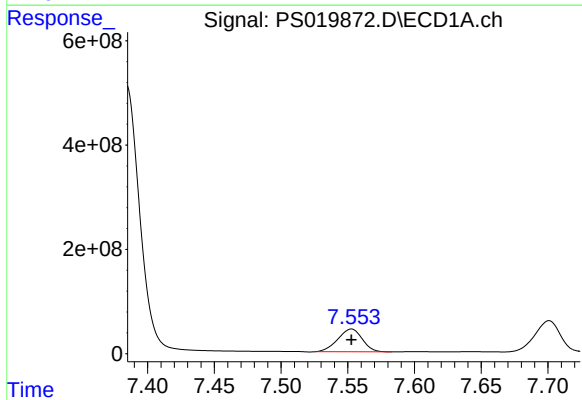
R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 7101059160
Conc: 692.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



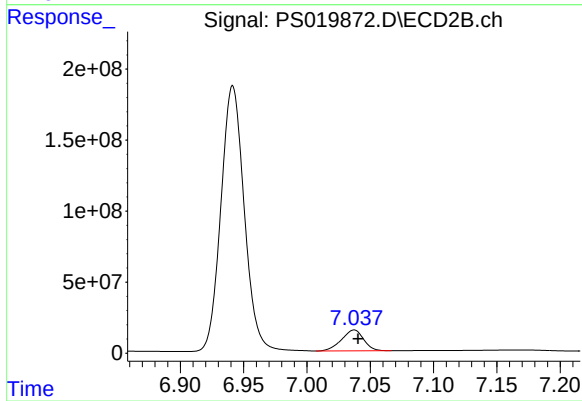
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.001 min
Response: 2398227840
Conc: 657.41 ng/ml



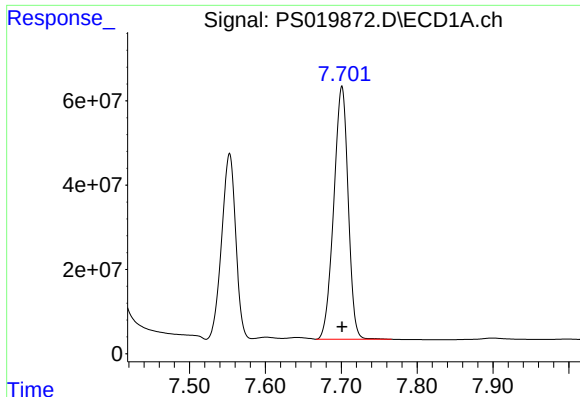
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 554159437
Conc: 69.07 ug/ml



#6 MCP

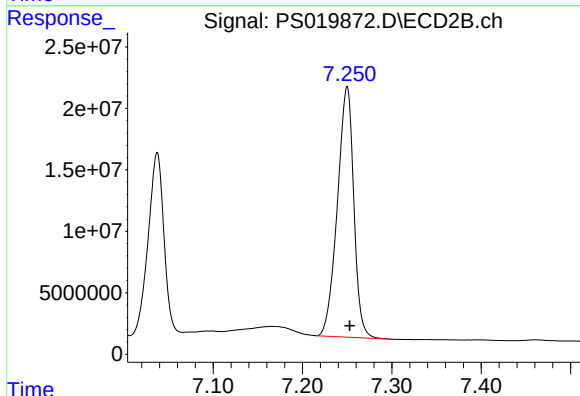
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 179056611
Conc: 62.38 ug/ml



#7 MCPA

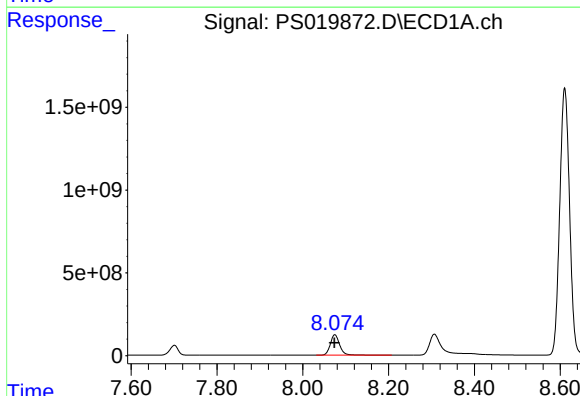
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 792355984
Conc: 67.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



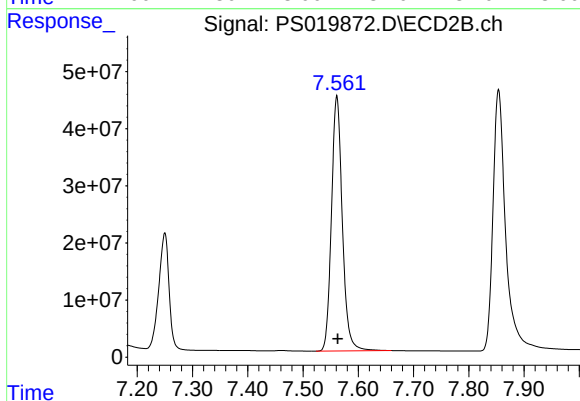
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 260015085
Conc: 64.24 ug/ml



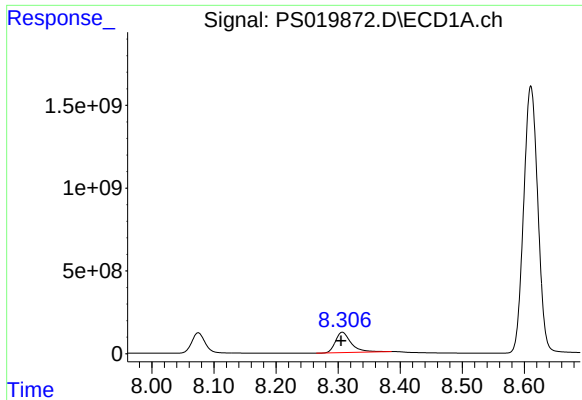
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 1864053913
Conc: 688.48 ng/ml



#8 DICHLORPROP

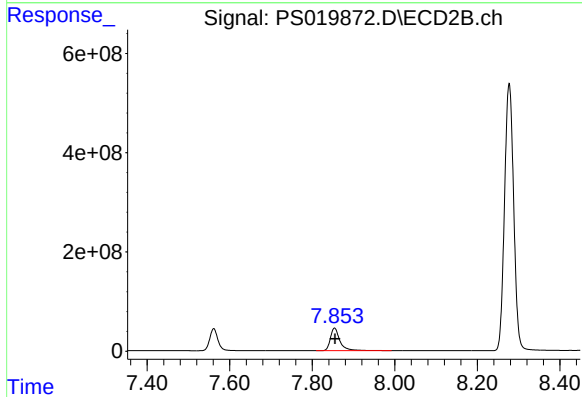
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 609382809
Conc: 647.78 ng/ml



#9 2,4-D

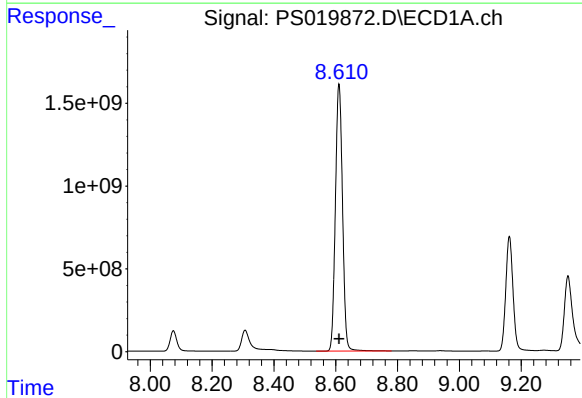
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 2171205032
Conc: 731.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



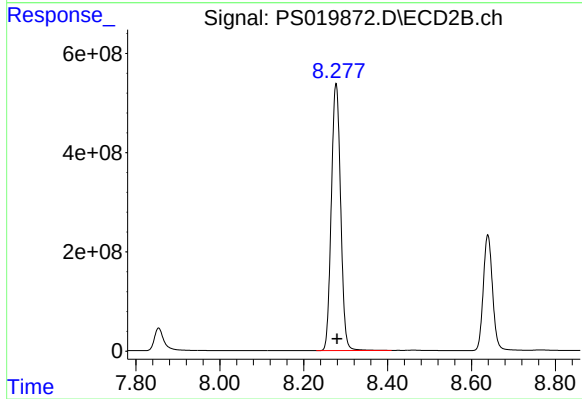
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 729232585
Conc: 647.23 ng/ml



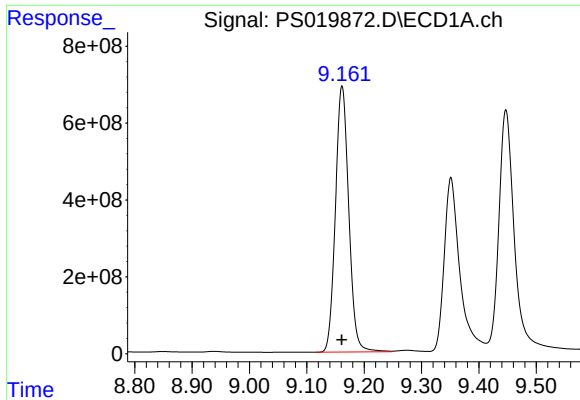
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 25691355294
Conc: 711.42 ng/ml



#10 Pentachlorophenol

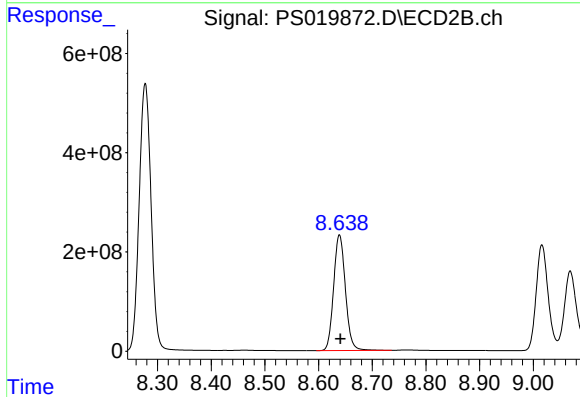
R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 8280424993
Conc: 670.63 ng/ml



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

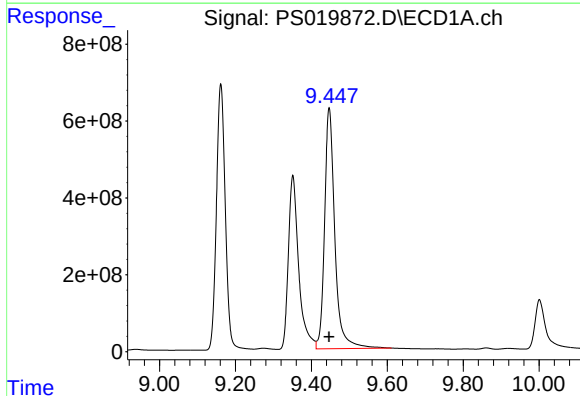
R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 11213510748
Conc: 701.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



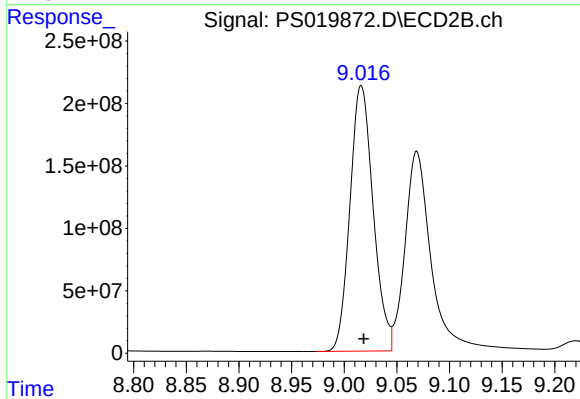
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 3549695951
Conc: 669.80 ng/ml



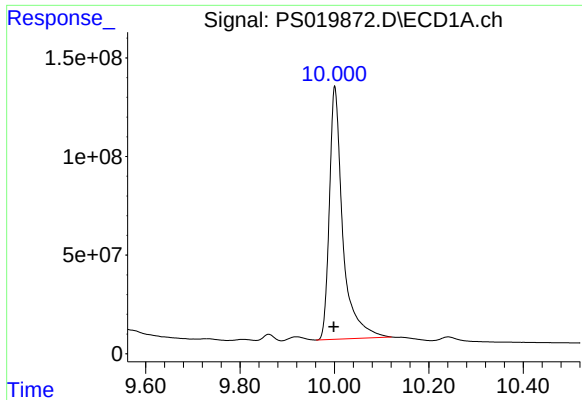
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 11812814937
Conc: 642.00 ng/ml



#12 2,4,5-T

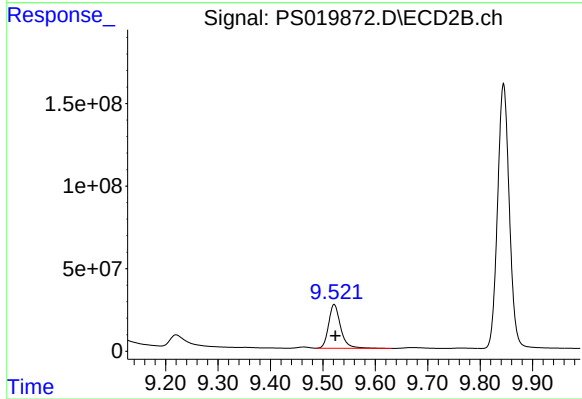
R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 3262366297
Conc: 667.79 ng/ml



#13 2,4-DB

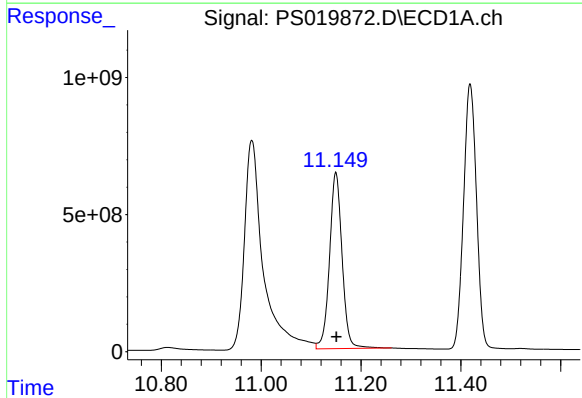
R.T.: 10.001 min
Delta R.T.: 0.002 min
Response: 2523369724
Conc: 630.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



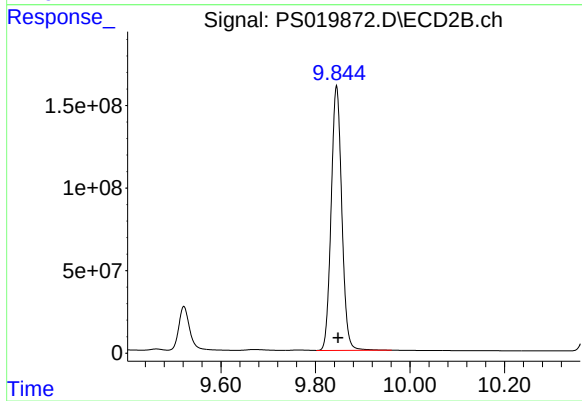
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 422371038
Conc: 650.33 ng/ml



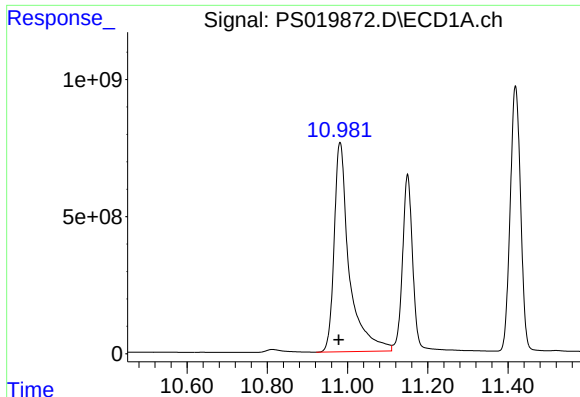
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.001 min
Response: 11224394182
Conc: 690.41 ng/ml



#14 DINOSEB

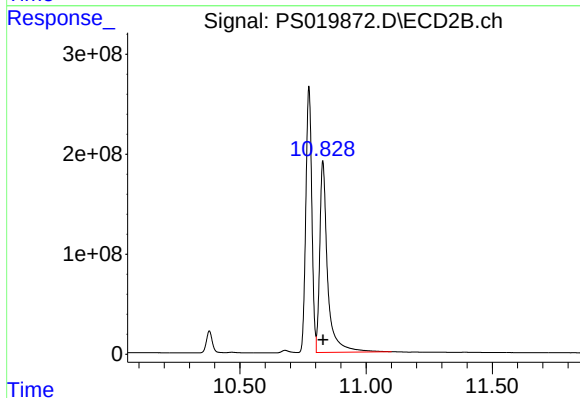
R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 2494124050
Conc: 699.77 ng/ml



#15 Picloram

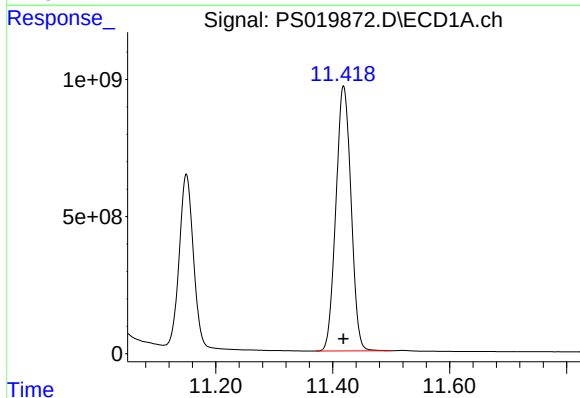
R.T.: 10.981 min
Delta R.T.: 0.003 min
Response: 20008182202
Conc: 641.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



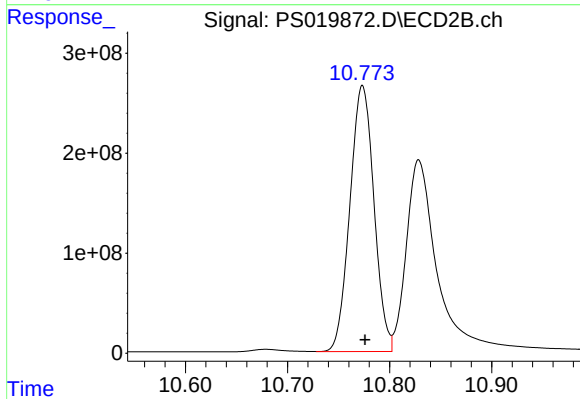
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.000 min
Response: 4169991964
Conc: 641.18 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 17374159914
Conc: 673.49 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 4354476407
Conc: 671.90 ng/ml