

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 20:05
 Operator : DD\AJ
 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: Nov 05 17:11:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.149	6.738	1088.7E6	426.0E6	712.304	728.980
Target Compounds							
1) T	Dalapon	2.988	2.492	1495.0E6	449.9E6	688.475	695.359
2) T	3,5-DICHL...	6.374	5.936	1443.8E6	598.5E6	668.820	689.150
3) T	4-Nitroph...	6.980	6.363	534.7E6	209.6E6	613.125	650.214
5) T	DICAMBA	7.338	6.898	4119.9E6	1784.6E6	687.832	700.938
6) T	MCPD	7.508	6.995	309.6E6	142.8E6	69.263	70.906
7) T	MCPA	7.656	7.206	433.0E6	199.3E6	70.177	67.334
8) T	DICHLORPROP	8.029	7.515	1022.7E6	448.7E6	682.077	697.744
9) T	2,4-D	8.258	7.806	1235.3E6	525.0E6	697.413	697.559
10) T	Pentachlo...	8.562	8.228	14545.7E6	5824.1E6	701.063	713.332
11) T	2,4,5-TP ...	9.112	8.589	5690.1E6	2462.9E6	699.660	714.485
12) T	2,4,5-T	9.396	8.966	5749.2E6	2300.1E6	715.775	725.705
13) T	2,4-DB	9.945	9.471	1096.3E6	287.3E6	728.781	692.658
14) T	DINOSEB	11.097	9.796	4279.8E6	1717.6E6	755.505	778.387
15) T	Picloram	10.920	10.775	7312.4E6	2633.5E6	684.590	687.656
16) T	DCPA	11.364	10.725	7369.7E6	3062.3E6	723.639	717.619

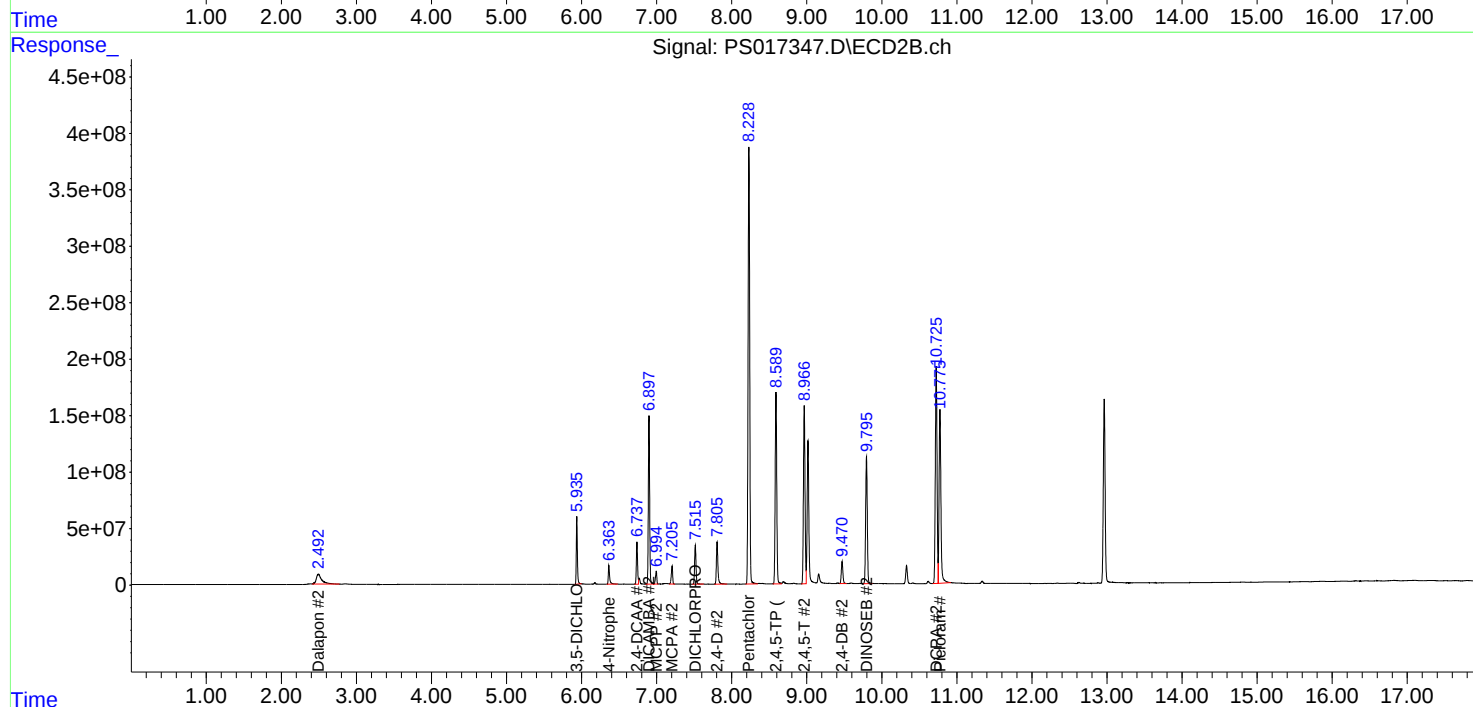
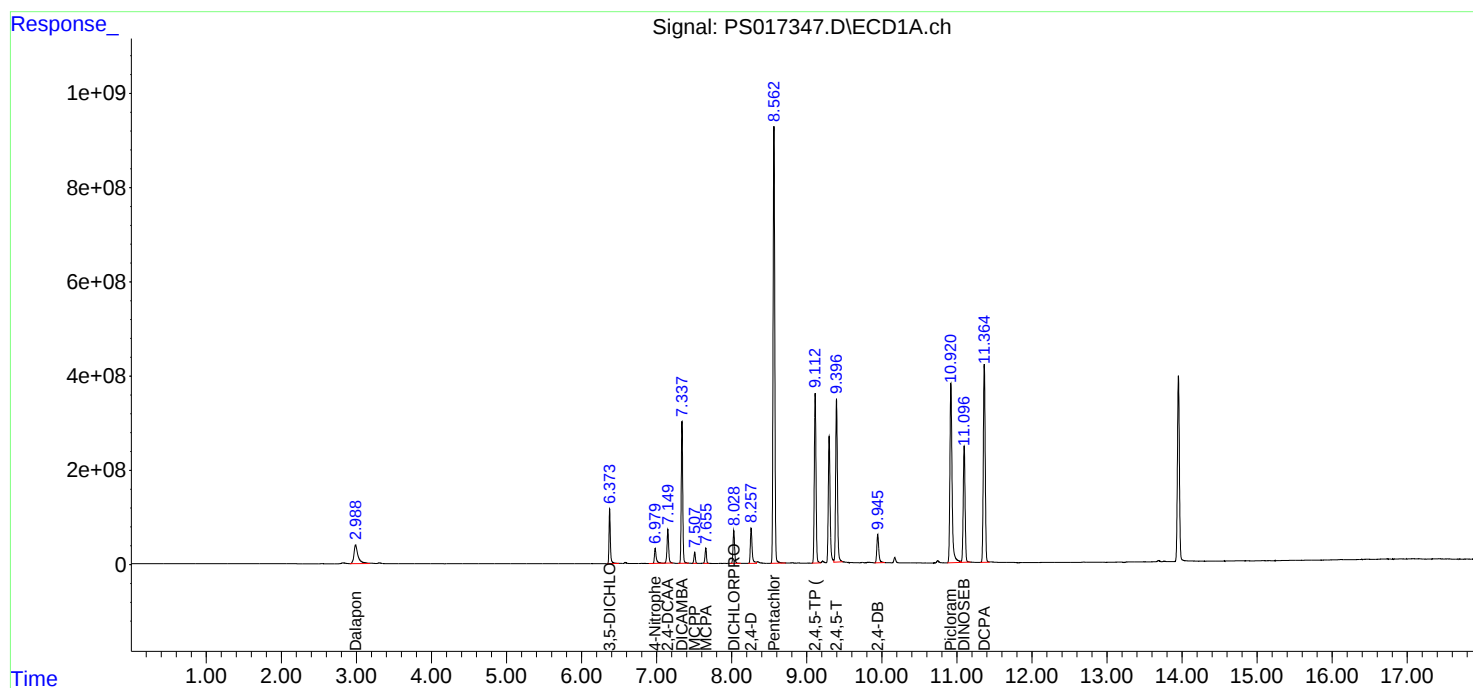
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

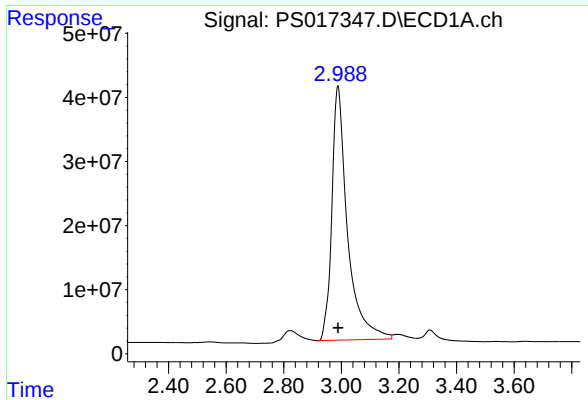
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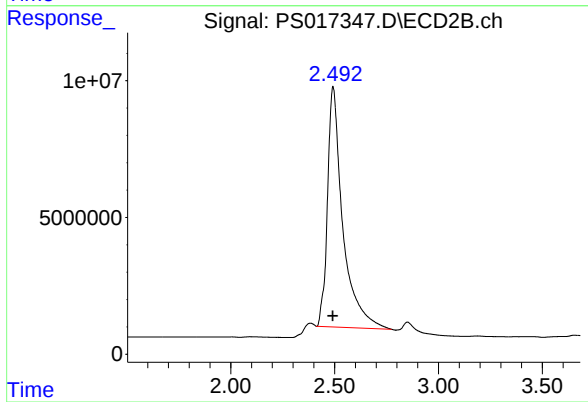




#1 Dalapon

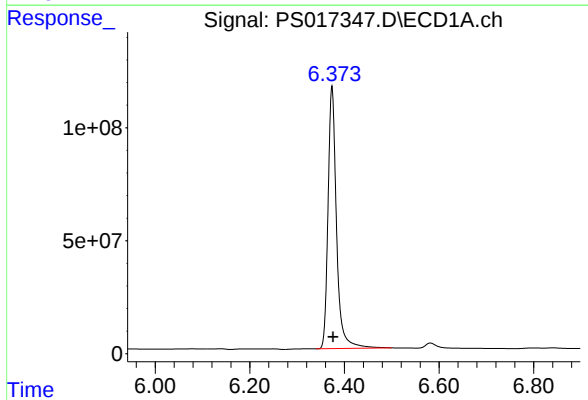
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1494961483
Conc: 688.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



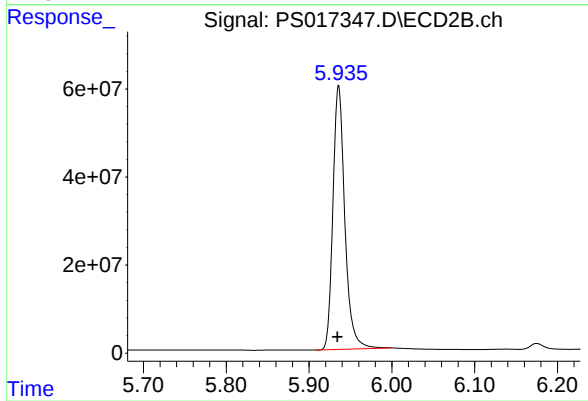
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 449928370
Conc: 695.36 ng/ml



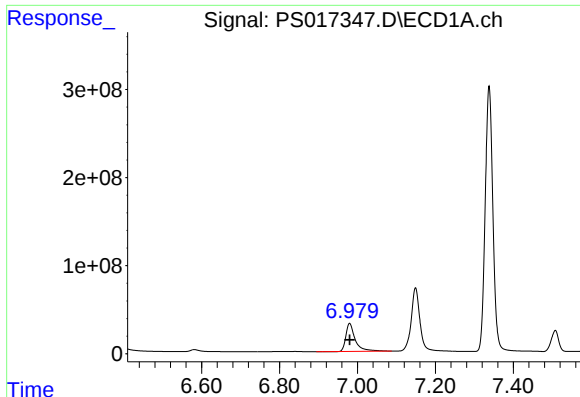
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1443783131
Conc: 668.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

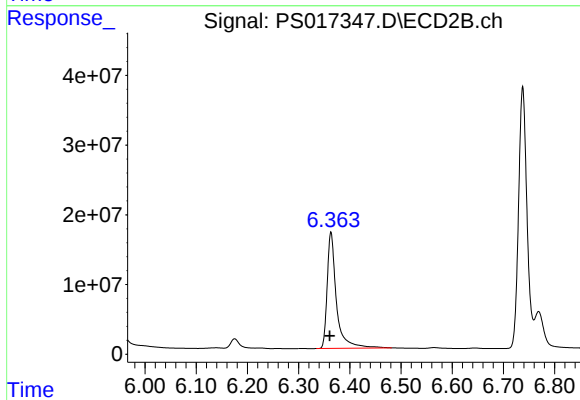
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 598549182
Conc: 689.15 ng/ml



#3 4-Nitrophenol

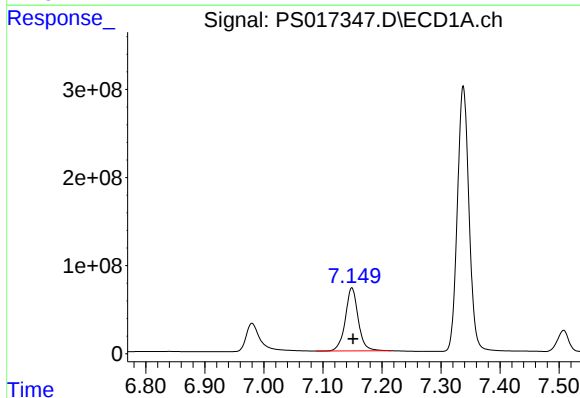
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 534740881
Conc: 613.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



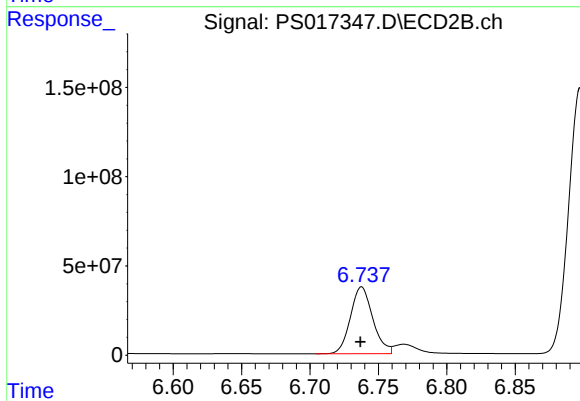
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 209593082
Conc: 650.21 ng/ml



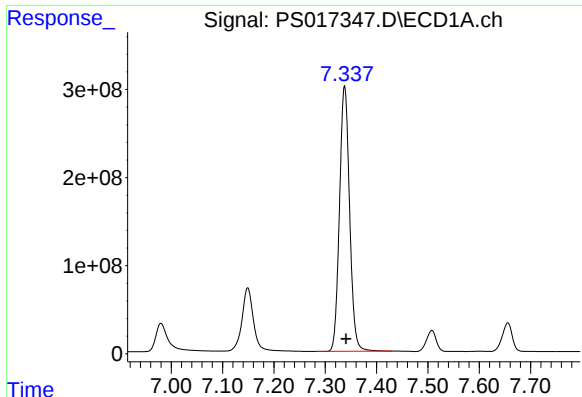
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1088728300
Conc: 712.30 ng/ml



#4 2,4-DCAA

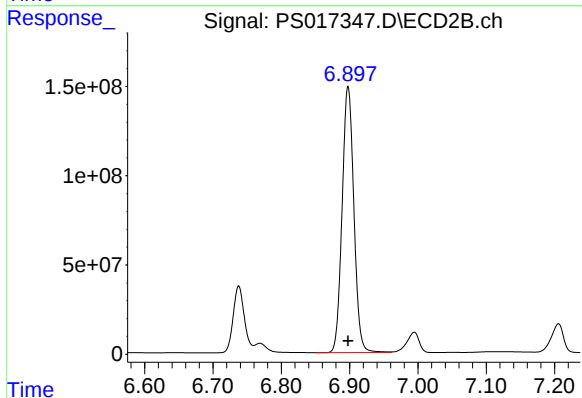
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 426046299
Conc: 728.98 ng/ml



#5 DICAMBA

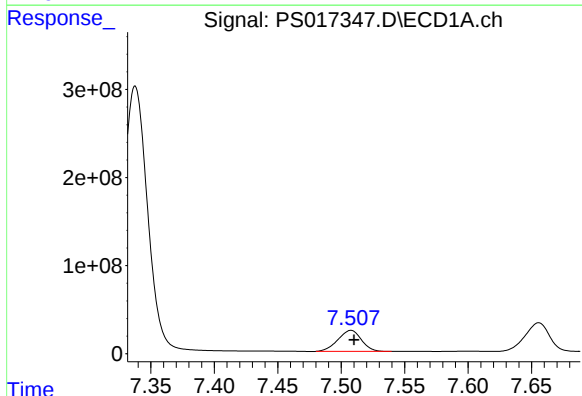
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4119924406
Conc: 687.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



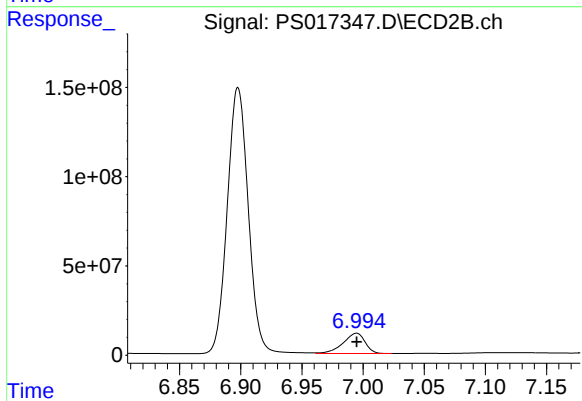
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1784633398
Conc: 700.94 ng/ml



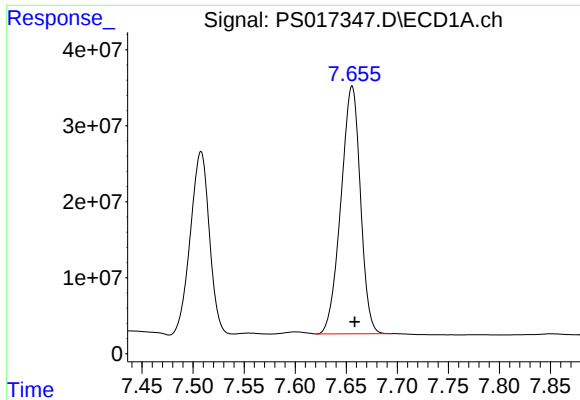
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 309635967
Conc: 69.26 ug/ml



#6 MCP

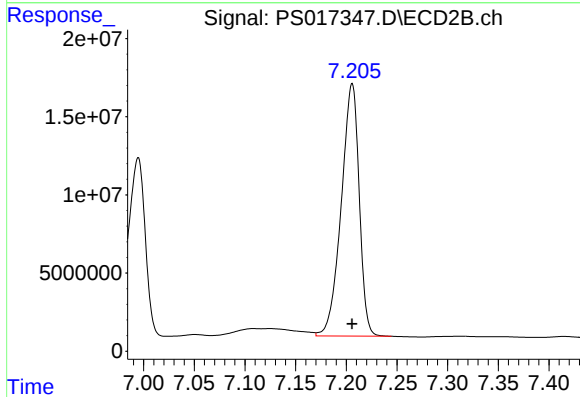
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 142796052
Conc: 70.91 ug/ml



#7 MCPA

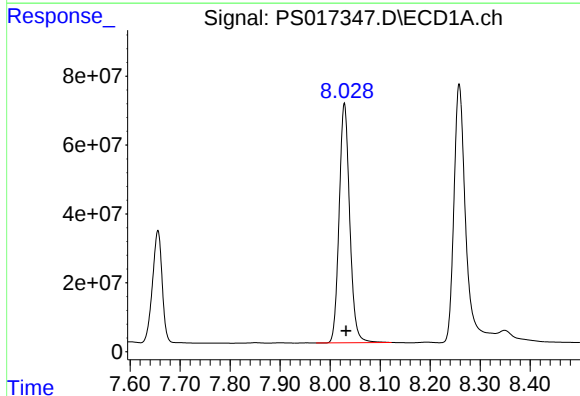
R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 432956695
Conc: 70.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



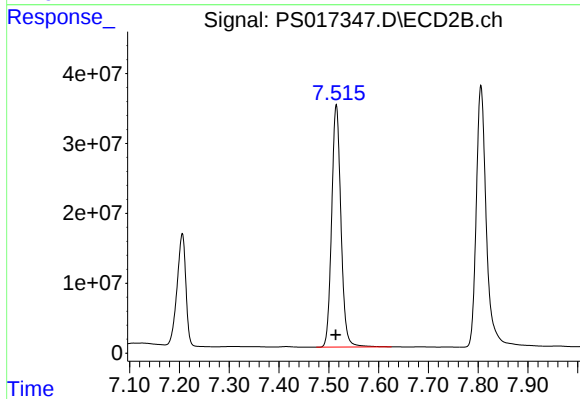
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 199335430
Conc: 67.33 ug/ml



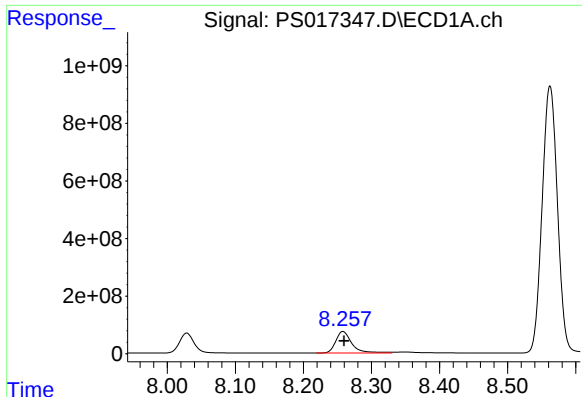
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 1022700179
Conc: 682.08 ng/ml



#8 DICHLORPROP

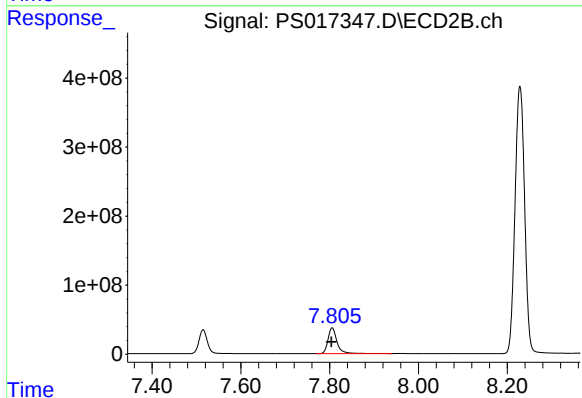
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 448715155
Conc: 697.74 ng/ml



#9 2,4-D

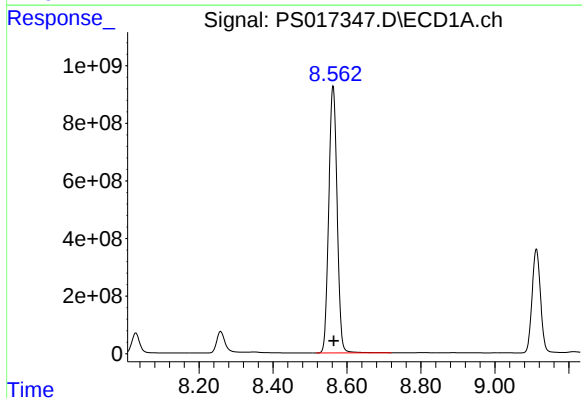
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 1235259115
Conc: 697.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



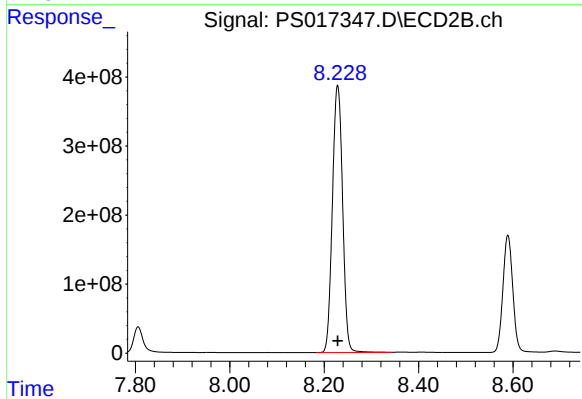
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 524969559
Conc: 697.56 ng/ml



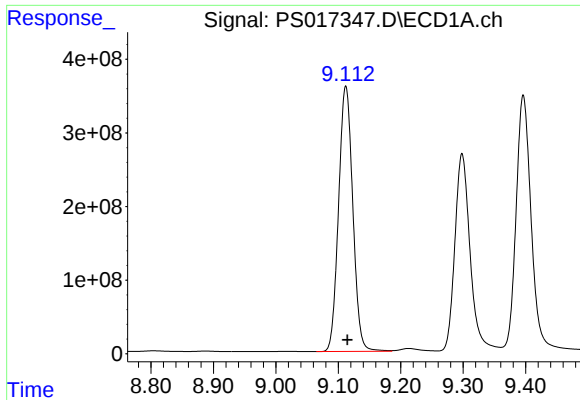
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 14545698453
Conc: 701.06 ng/ml



#10 Pentachlorophenol

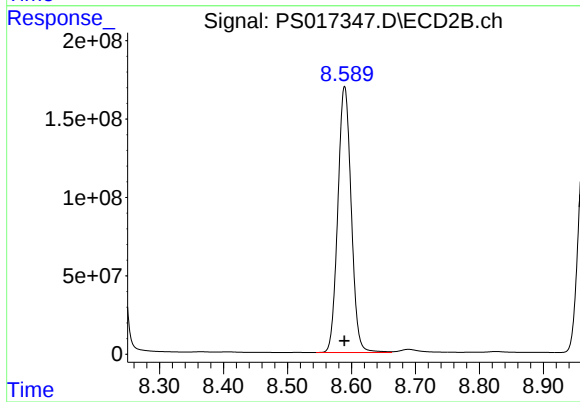
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 5824119533
Conc: 713.33 ng/ml



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

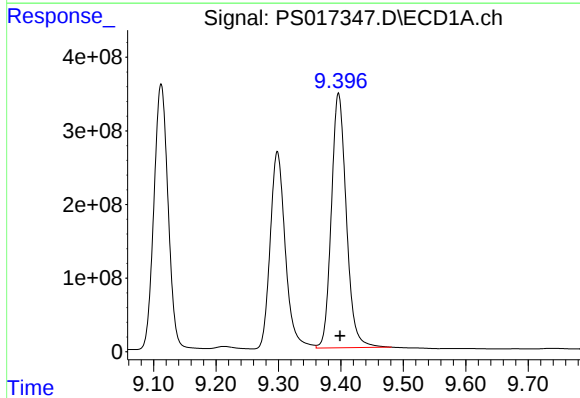
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 5690129116
Conc: 699.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



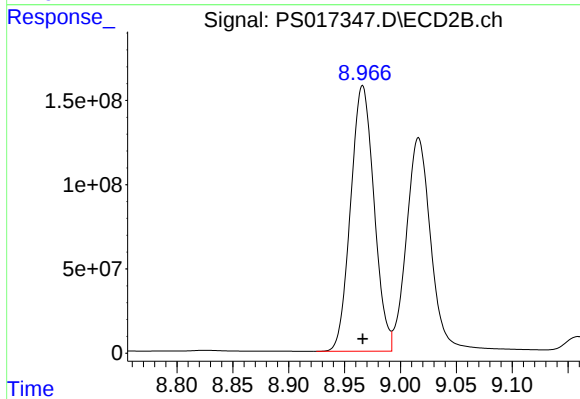
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2462938142
Conc: 714.49 ng/ml



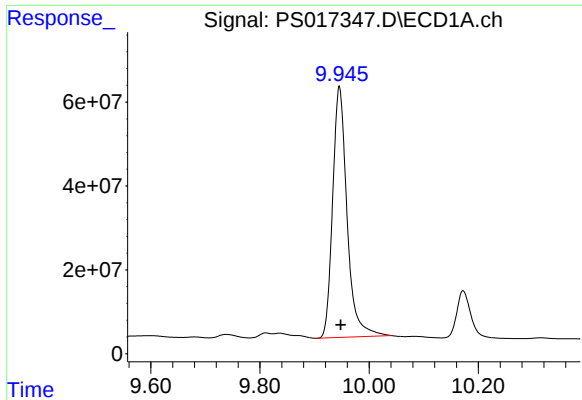
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 5749196227
Conc: 715.77 ng/ml



#12 2,4,5-T

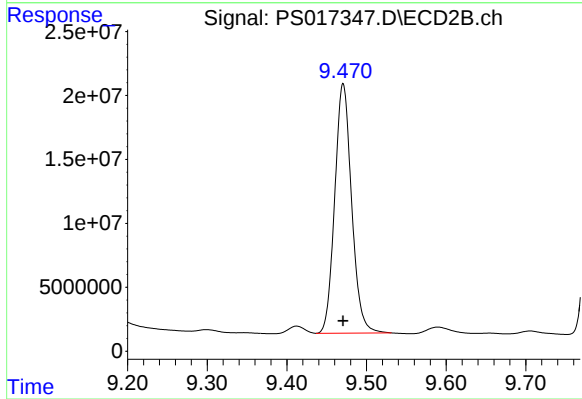
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2300116447
Conc: 725.70 ng/ml



#13 2,4-DB

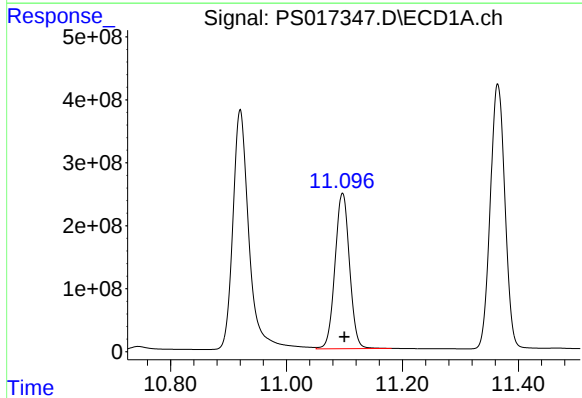
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 1096340351
Conc: 728.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



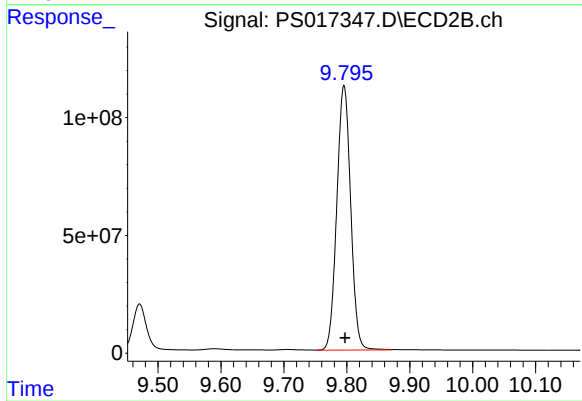
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 287297775
Conc: 692.66 ng/ml



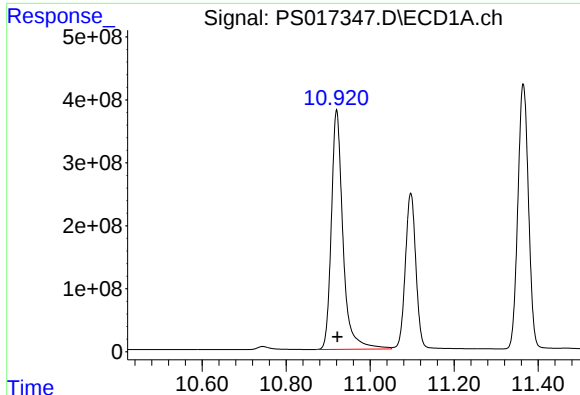
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.003 min
Response: 4279799928
Conc: 755.51 ng/ml



#14 DINOSEB

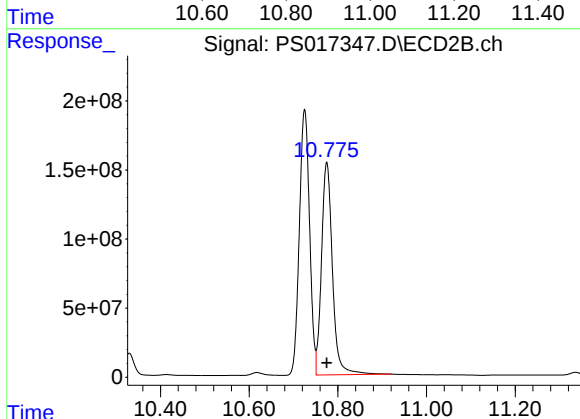
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1717571271
Conc: 778.39 ng/ml



#15 Picloram

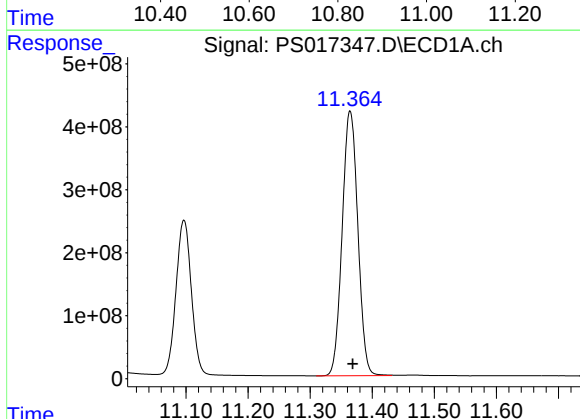
R.T.: 10.920 min
Delta R.T.: -0.002 min
Response: 7312404271
Conc: 684.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
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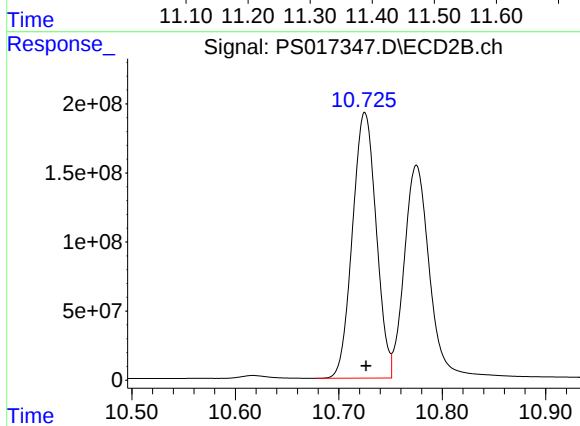
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2633534221
Conc: 687.66 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 7369693971
Conc: 723.64 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 3062262944
Conc: 717.62 ng/ml