

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 09:28
 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: Apr 07 00:18:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.806	2506.2E6	532.3E6	858.436	745.526
Target Compounds							
1) T	Dalapon	3.029	2.533	2710.0E6	597.3E6	592.415	644.000
2) T	3,5-DICHL...	6.436	5.980	2991.3E6	764.1E6	745.665	693.026
3) T	4-Nitroph...	7.061	6.421	751.7E6	279.7E6	658.478	658.357
5) T	DICAMBA	7.418	6.972	9865.4E6	2260.4E6	784.645	710.041
6) T	MCPD	7.589	7.071	817.5E6	180.7E6	80.126	70.629
7) T	MCPA	7.738	7.284	1111.3E6	249.6E6	78.076	69.676
8) T	DICHLORPROP	8.113	7.595	2553.1E6	582.8E6	765.886	708.712
9) T	2,4-D	8.343	7.887	3011.2E6	664.6E6	753.519	719.056
10) T	Pentachlo...	8.651	8.315	33768.2E6	7479.4E6	754.739	710.759
11) T	2,4,5-TP ...	9.204	8.677	14068.8E6	3324.2E6	687.571	727.188
12) T	2,4,5-T	9.489	9.056	13800.4E6	3072.7E6	673.146	737.886
13) T	2,4-DB	10.043	9.561	2383.0E6	411.7E6	701.935	722.810
14) T	DINOSEB	11.202	9.889	9829.1E6	2296.2E6	602.039m	712.036
15) T	Picloram	11.024	10.871	18179.3E6	4096.6E6	649.771	724.515
16) T	DCPA	11.470	10.820	15530.3E6	4011.6E6	617.018	735.989

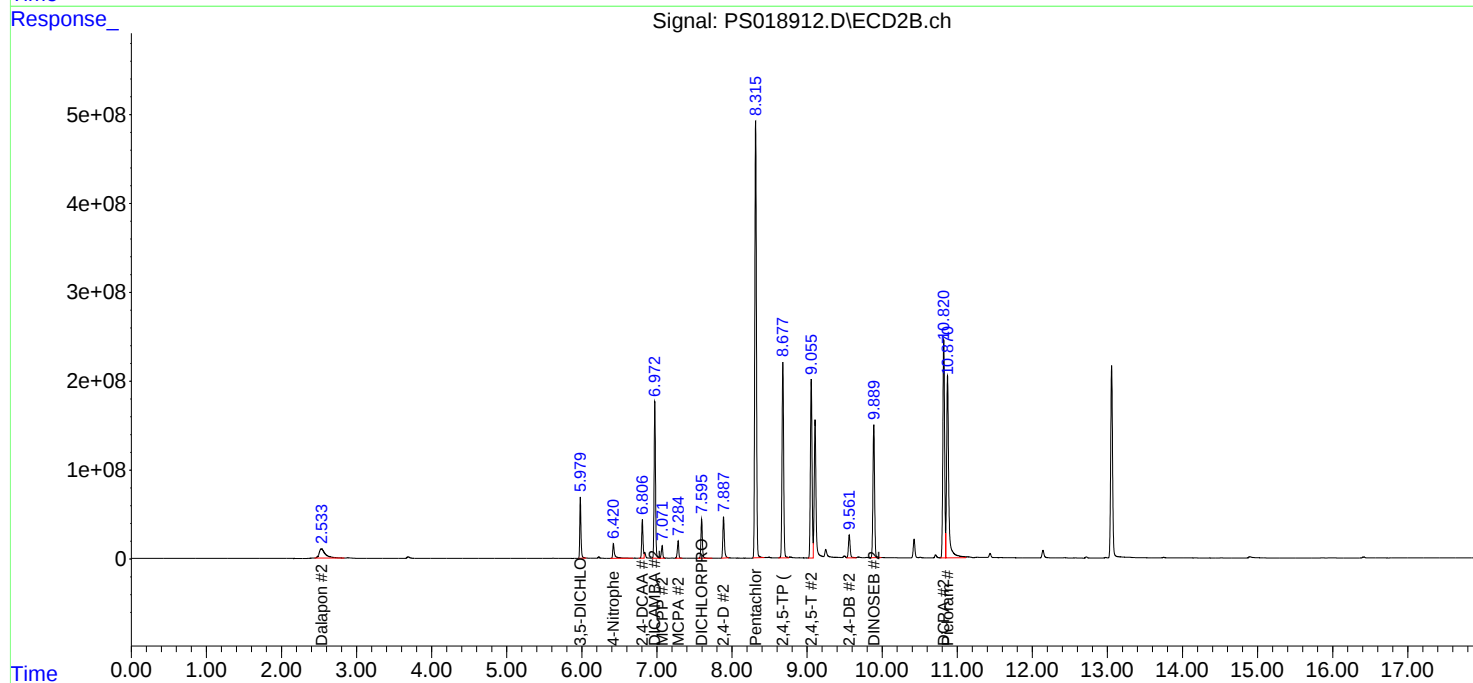
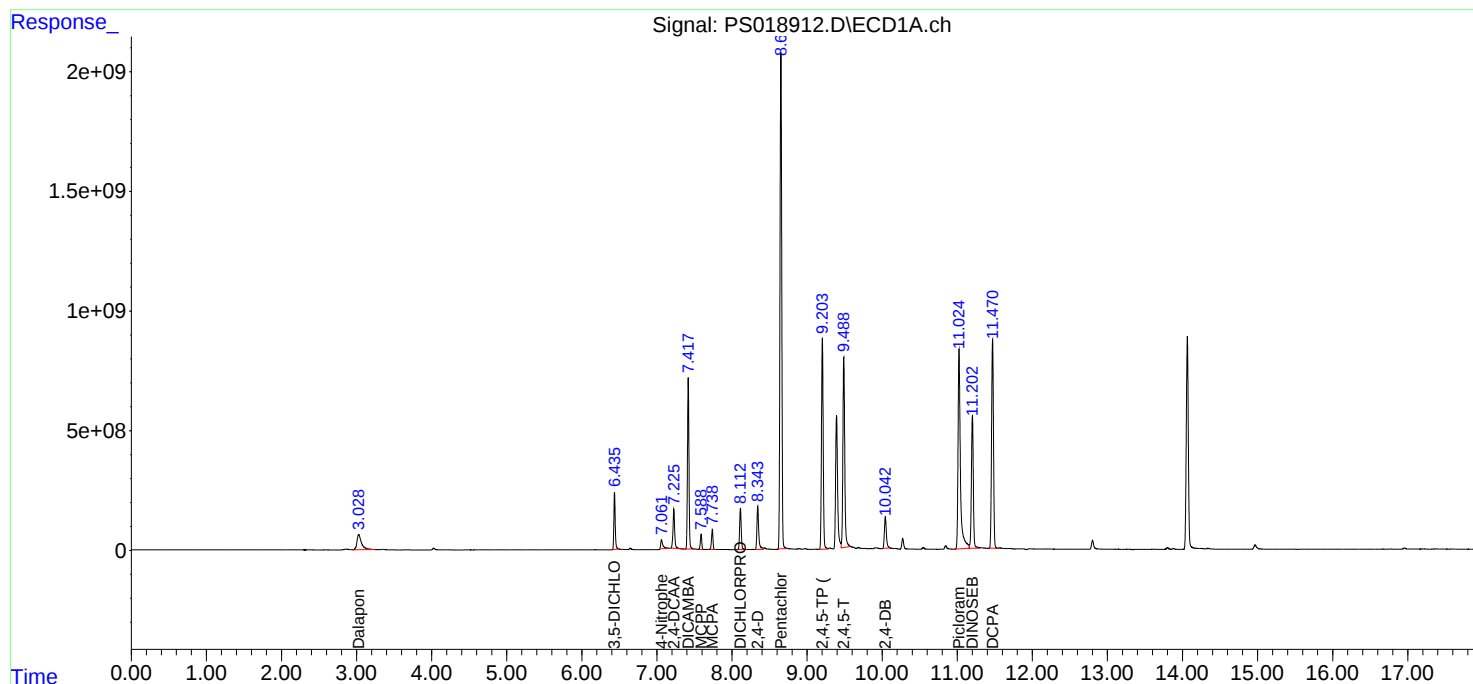
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

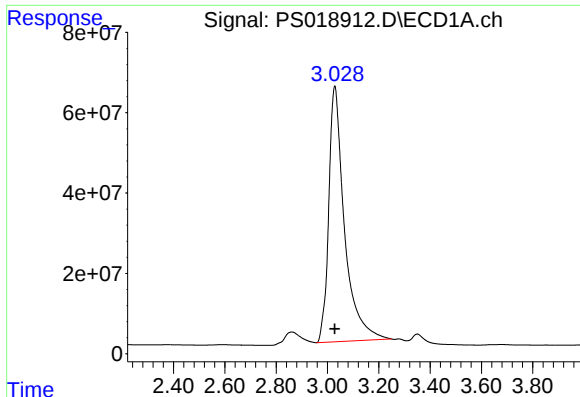
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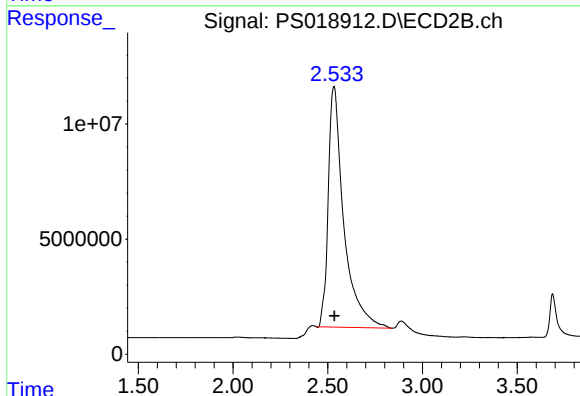




#1 Dalapon

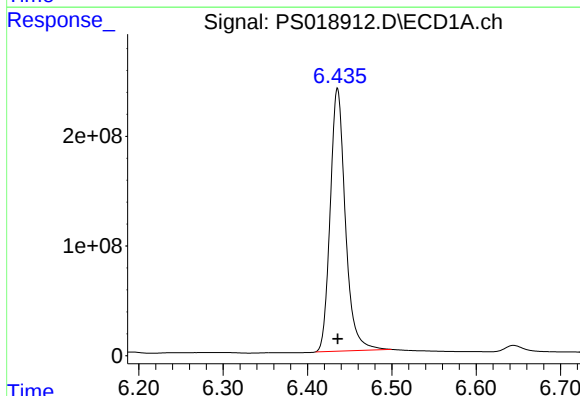
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2709982613
Conc: 592.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



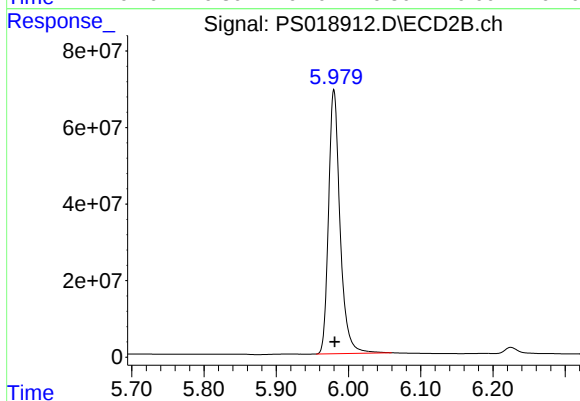
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.001 min
Response: 597325937
Conc: 644.00 ng/ml



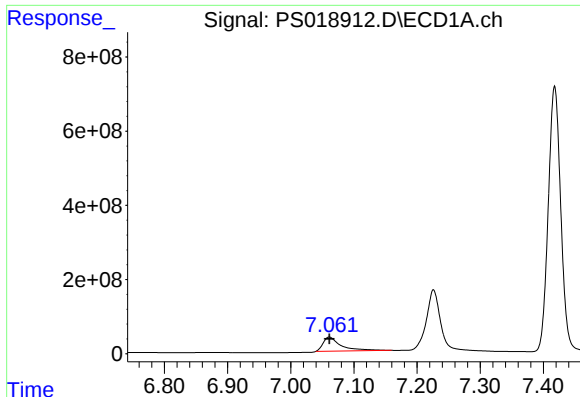
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2991343082
Conc: 745.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

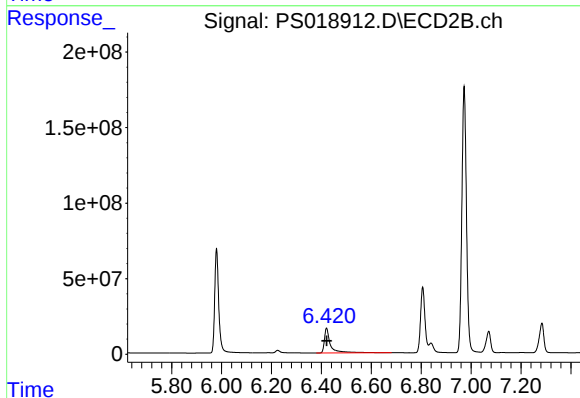
R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 764147174
Conc: 693.03 ng/ml



#3 4-Nitrophenol

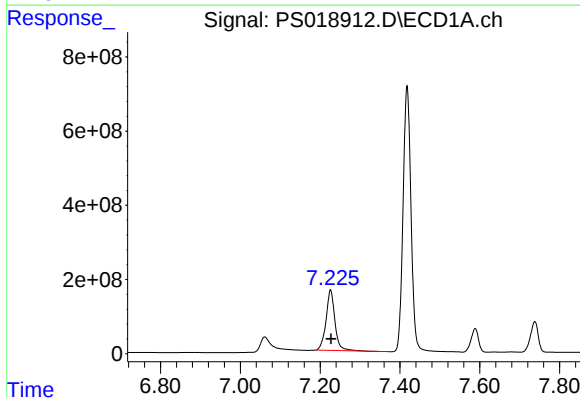
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 751654334
Conc: 658.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



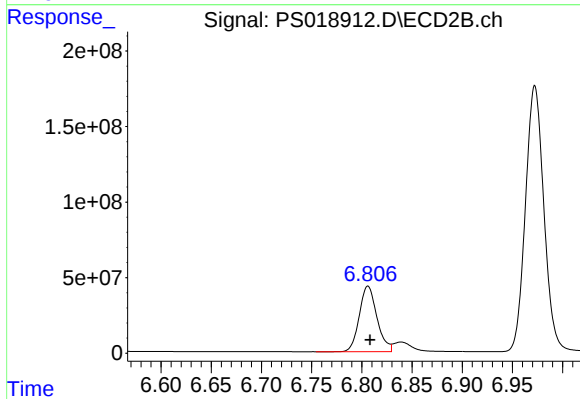
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 279650385
Conc: 658.36 ng/ml



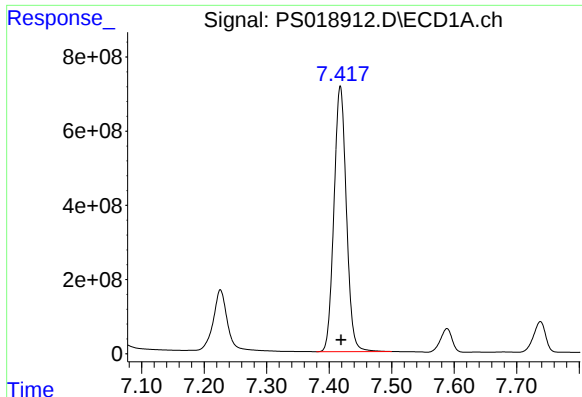
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 2506170393
Conc: 858.44 ng/ml



#4 2,4-DCAA

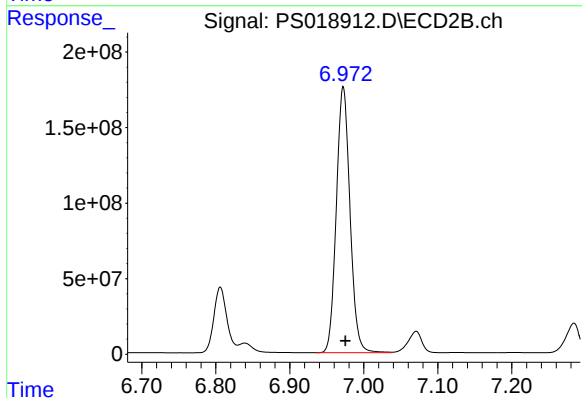
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 532262586
Conc: 745.53 ng/ml



#5 DICAMBA

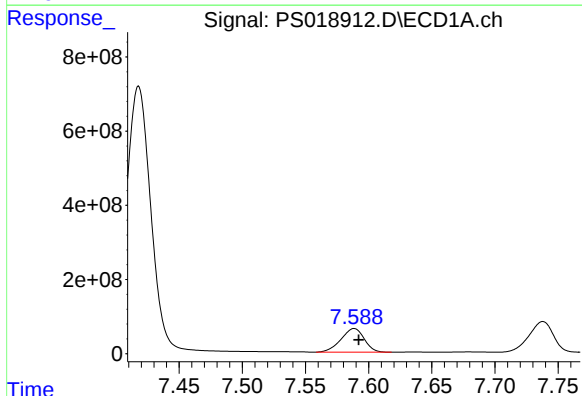
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 9865396592
Conc: 784.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



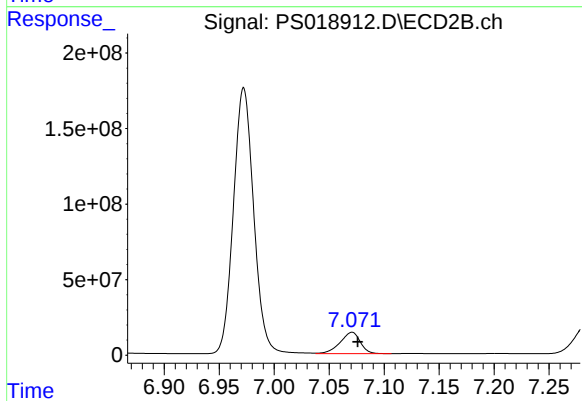
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 2260353040
Conc: 710.04 ng/ml



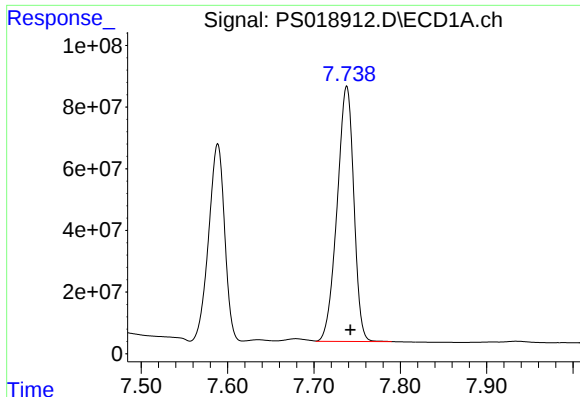
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 817498846
Conc: 80.13 ug/ml



#6 MCP

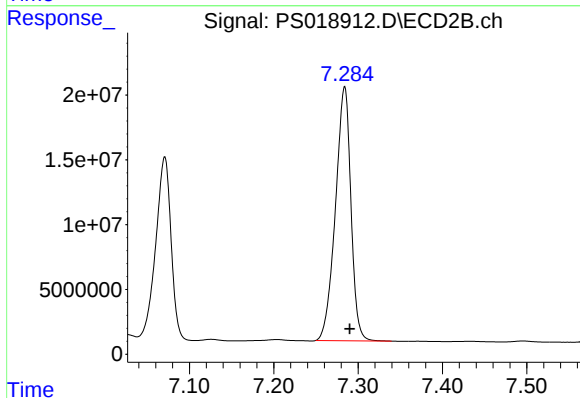
R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 180703796
Conc: 70.63 ug/ml



#7 MCPA

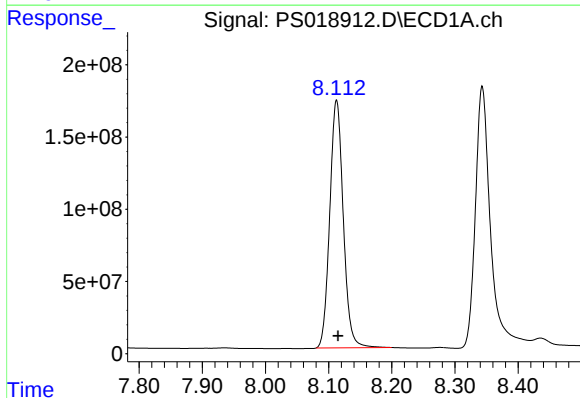
R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 1111342659
Conc: 78.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



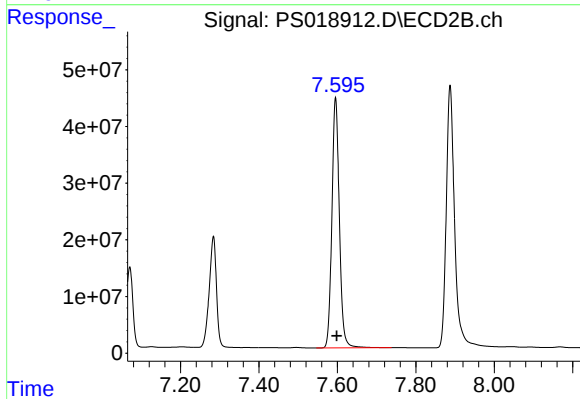
#7 MCPA

R.T.: 7.284 min
Delta R.T.: -0.006 min
Response: 249629350
Conc: 69.68 ug/ml



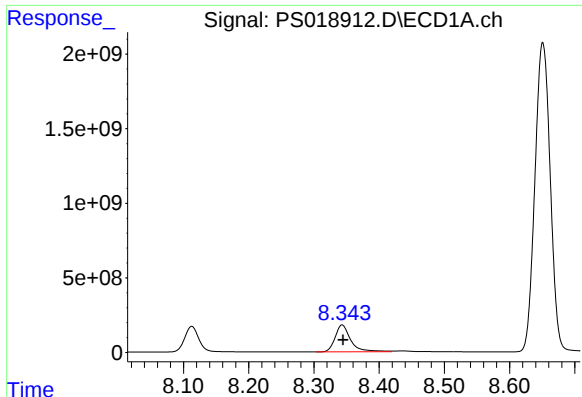
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 2553086197
Conc: 765.89 ng/ml



#8 DICHLORPROP

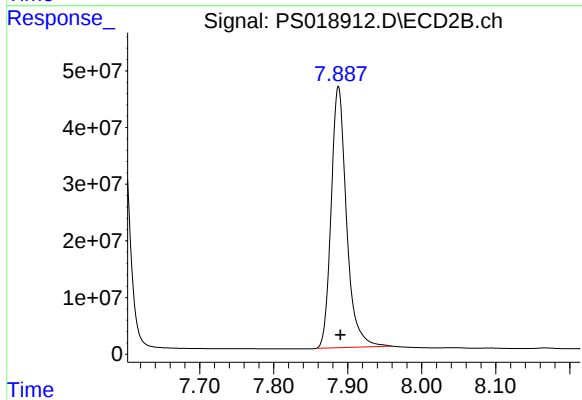
R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 582814078
Conc: 708.71 ng/ml



#9 2,4-D

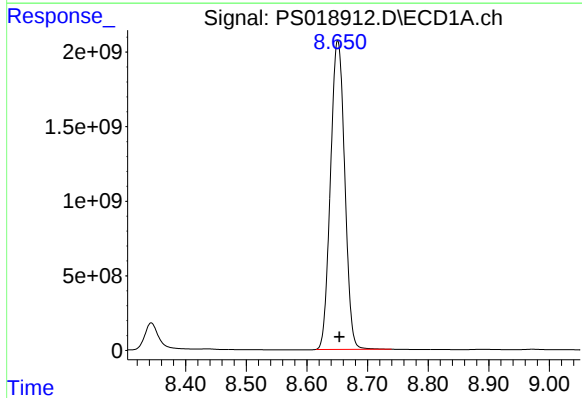
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 3011235149
Conc: 753.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



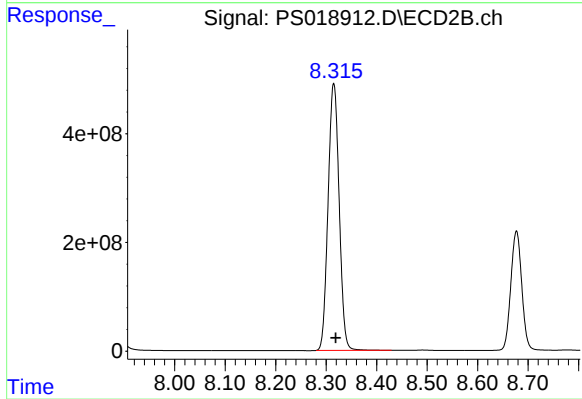
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 664573631
Conc: 719.06 ng/ml



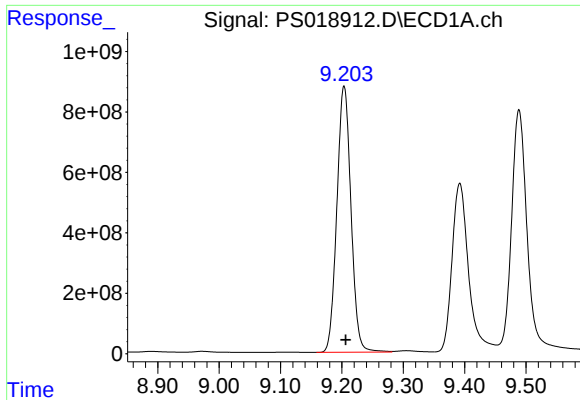
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 33768228044
Conc: 754.74 ng/ml



#10 Pentachlorophenol

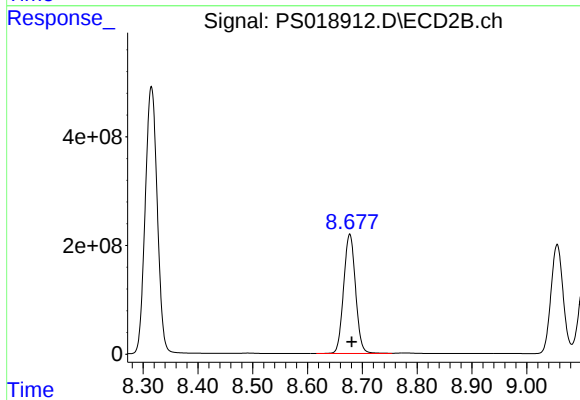
R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 7479418821
Conc: 710.76 ng/ml



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

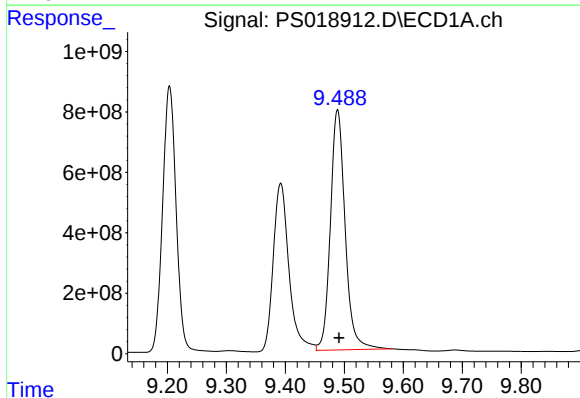
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 14068751844
Conc: 687.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



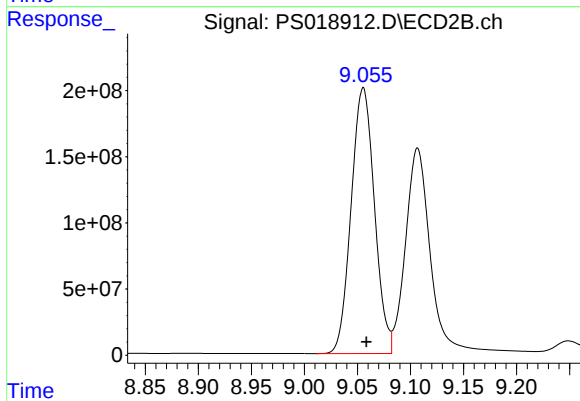
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 3324196177
Conc: 727.19 ng/ml



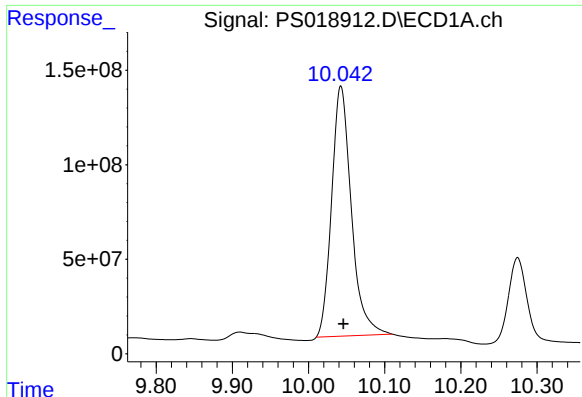
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 13800400871
Conc: 673.15 ng/ml



#12 2,4,5-T

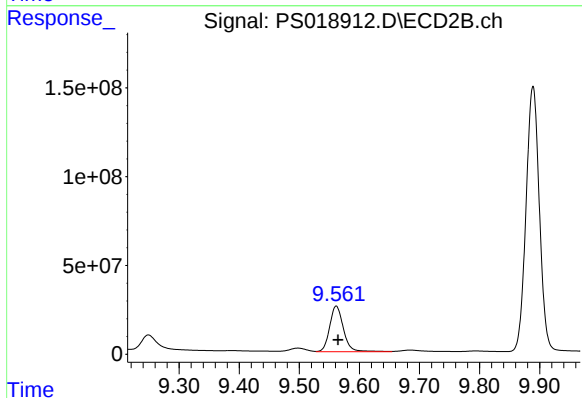
R.T.: 9.056 min
Delta R.T.: -0.003 min
Response: 3072719210
Conc: 737.89 ng/ml



#13 2,4-DB

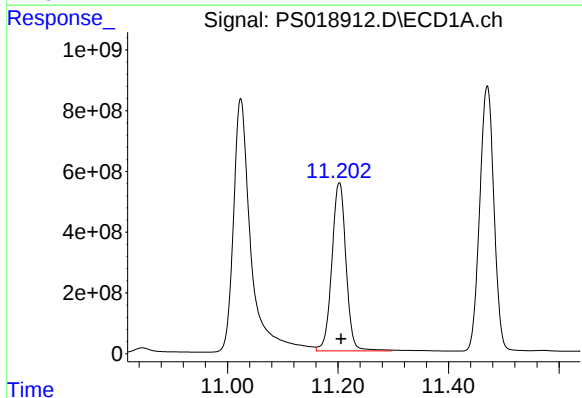
R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 2382993949
Conc: 701.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



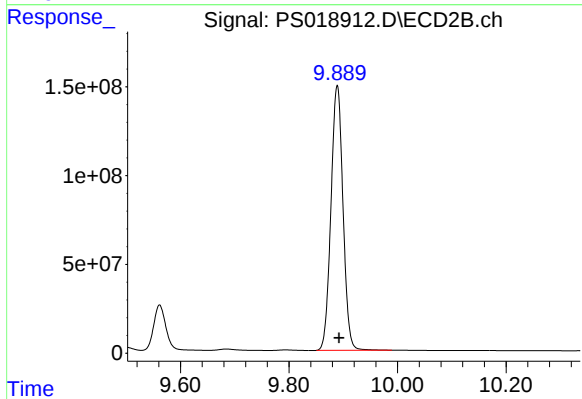
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.003 min
Response: 411694400
Conc: 722.81 ng/ml



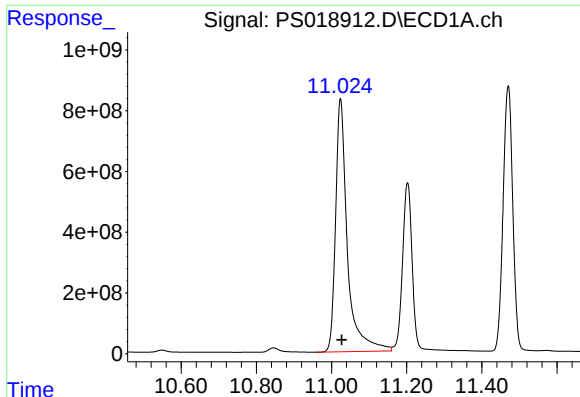
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 9829097071
Conc: 602.04 ng/ml m



#14 DINOSEB

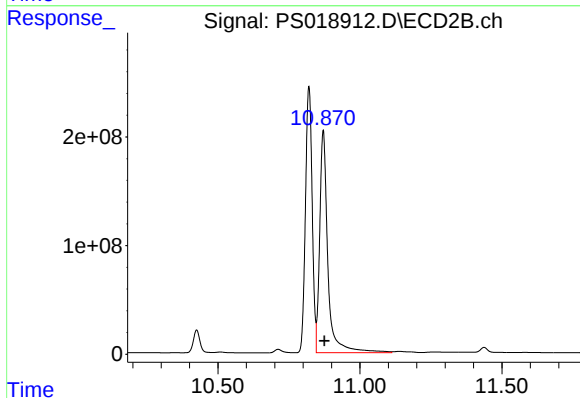
R.T.: 9.889 min
Delta R.T.: -0.003 min
Response: 2296185954
Conc: 712.04 ng/ml



#15 Picloram

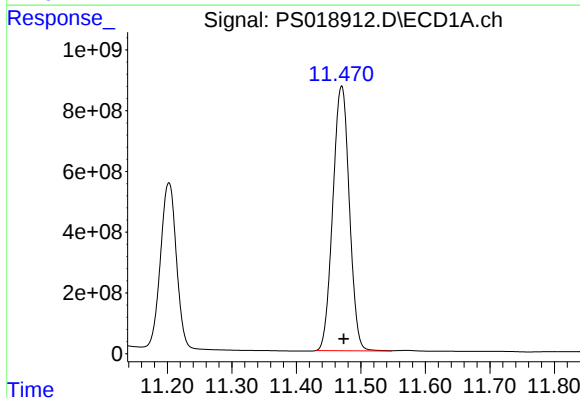
R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 18179340334
Conc: 649.77 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



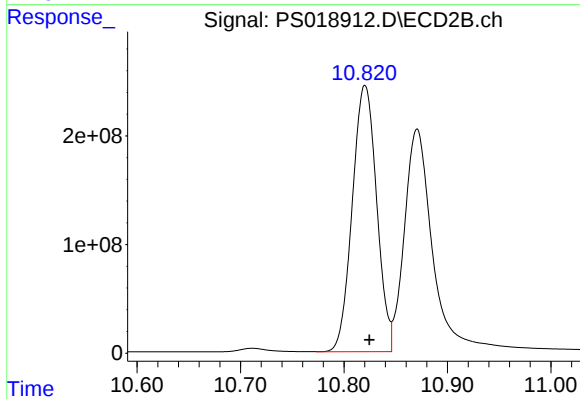
#15 Picloram

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 4096568536
Conc: 724.52 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 15530292557
Conc: 617.02 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 4011597464
Conc: 735.99 ng/ml