

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 09:39
 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: Mar 29 14:30:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.225	6.807	2045.7E6	484.4E6	718.836	688.338
Target Compounds							
1) T	Dalapon	3.031	2.538	2142.3E6	520.9E6	550.920	630.273
2) T	3,5-DICHL...	6.434	5.981	2550.9E6	677.9E6	661.955	648.013
3) T	4-Nitroph...	7.053	6.420	911.2E6	261.3E6	528.791	643.271
5) T	DICAMBA	7.417	6.975	7394.4E6	1966.4E6	677.968	660.179
6) T	MCP	7.589	7.073	593.6E6	156.1E6	69.931	63.776
7) T	MCPA	7.738	7.287	829.5E6	222.3E6	68.589	63.658
8) T	DICHLORPROP	8.112	7.598	1918.7E6	513.7E6	696.582	648.939
9) T	2,4-D	8.340	7.889	2343.2E6	615.9E6	699.329	657.959
10) T	Pentachlo...	8.652	8.319	26388.6E6	6634.5E6	728.914	675.592
11) T	2,4,5-TP ...	9.204	8.680	11299.2E6	2957.1E6	742.971	677.919
12) T	2,4,5-T	9.489	9.057	11393.7E6	2829.3E6	762.698	683.047
13) T	2,4-DB	10.041	9.564	1999.2E6	388.0E6	730.875	683.396
14) T	DINOSEB	11.205	9.893	8174.6E6	2023.6E6	764.474	660.492
15) T	Picloram	11.023	10.874	15539.4E6	3588.2E6	755.966	674.966
16) T	DCPA	11.473	10.825	14385.9E6	3606.1E6	804.095	685.656

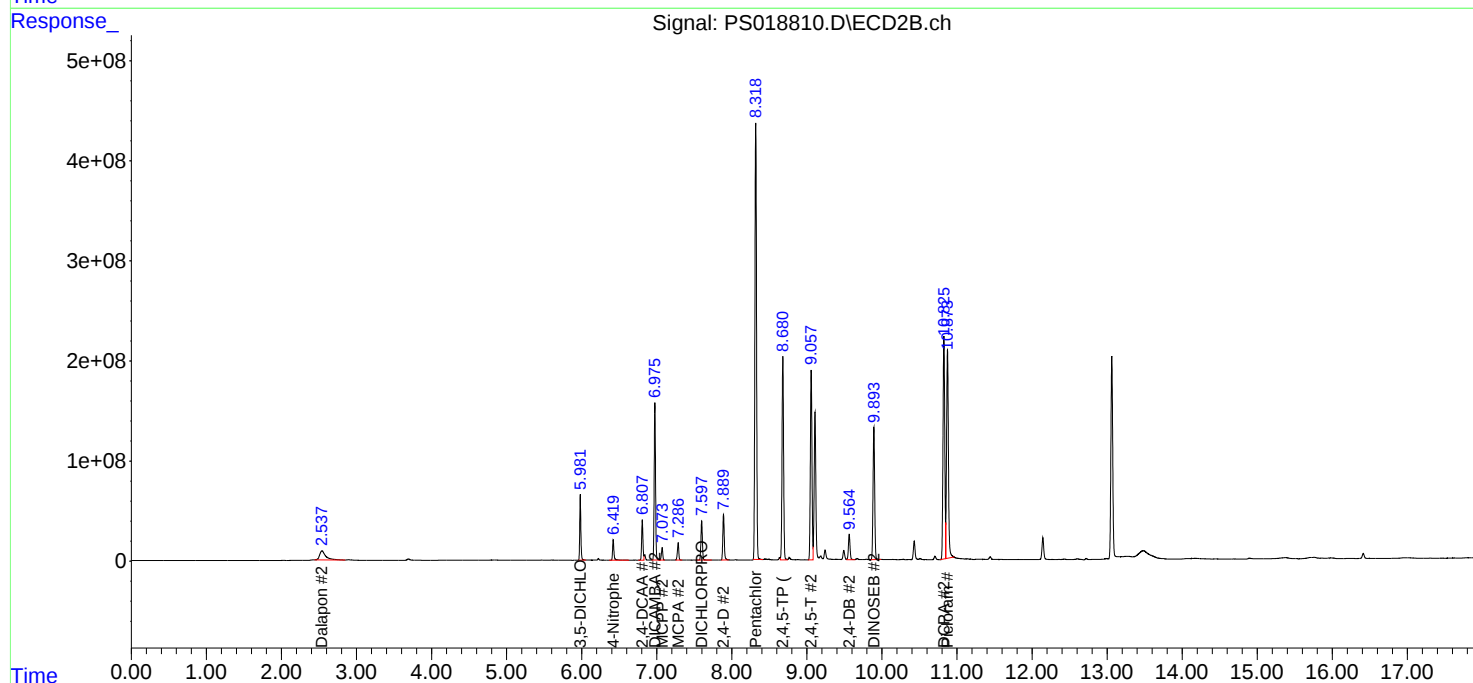
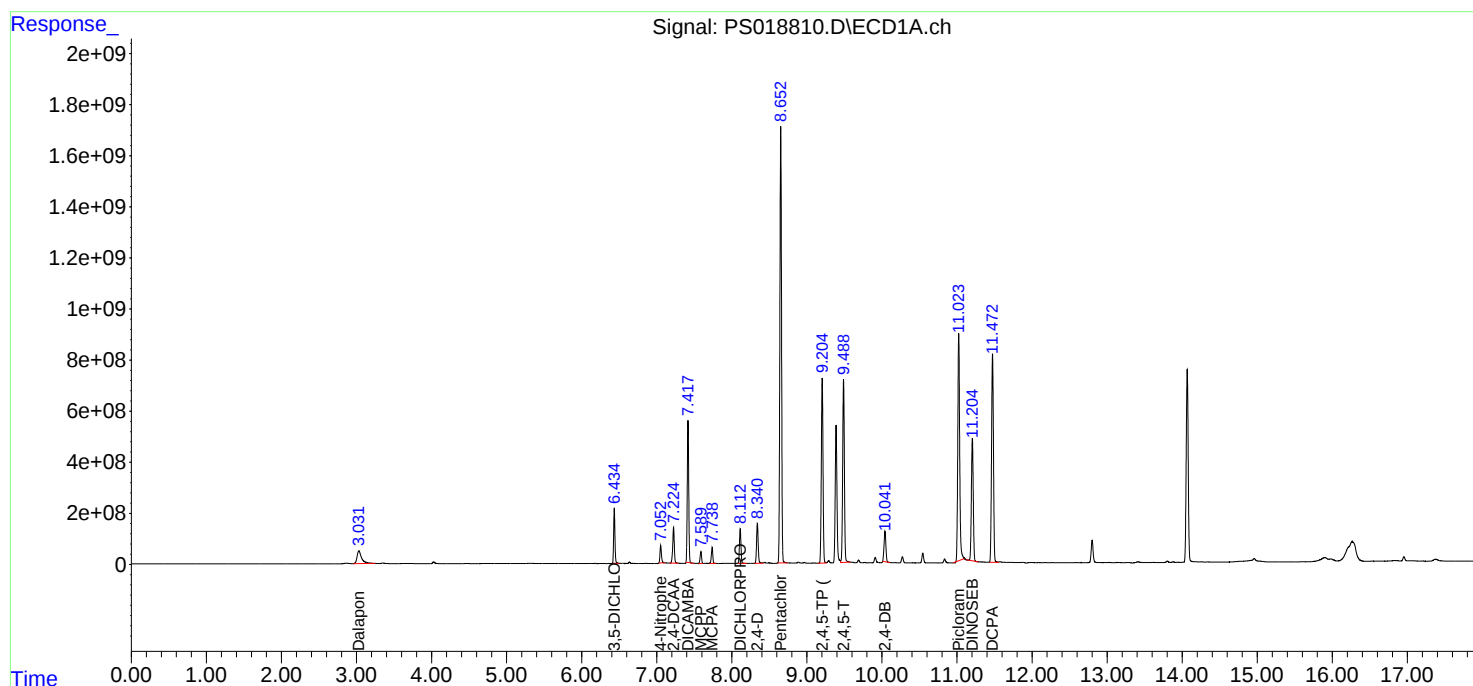
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

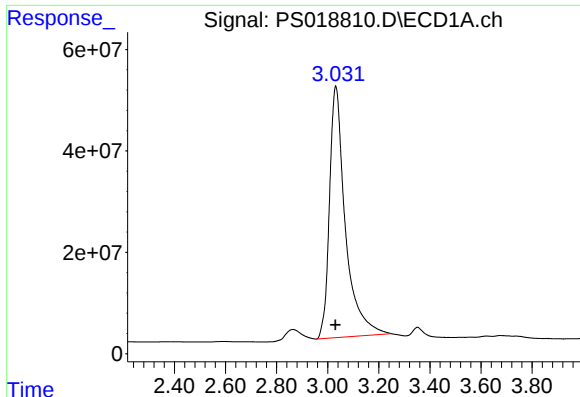
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
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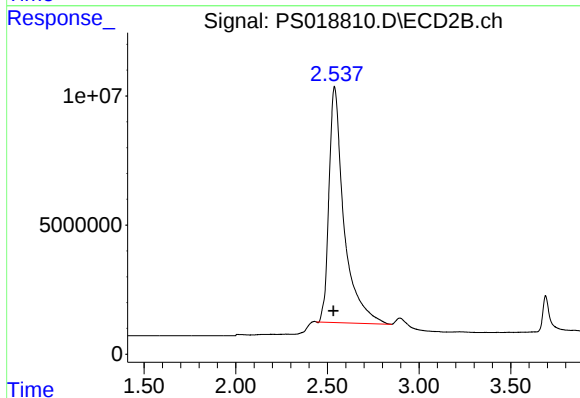




#1 Dalapon

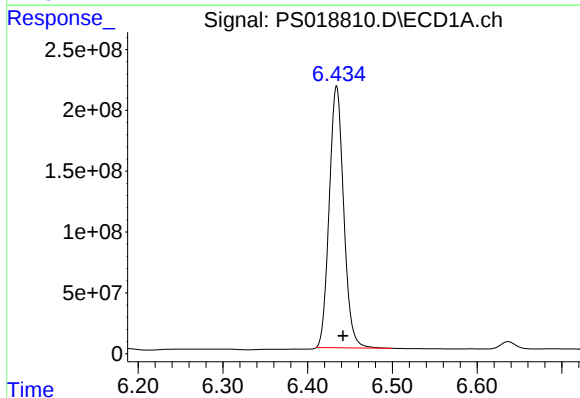
R.T.: 3.031 min
Delta R.T.: 0.001 min
Response: 2142250589
Conc: 550.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



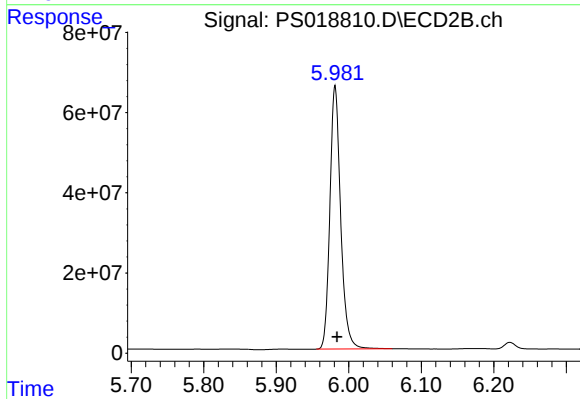
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.005 min
Response: 520899672
Conc: 630.27 ng/ml



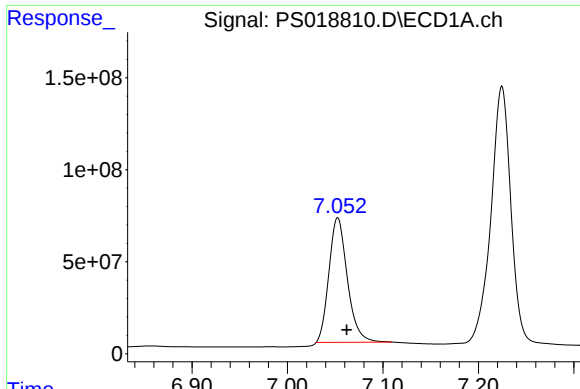
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.008 min
Response: 2550884198
Conc: 661.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

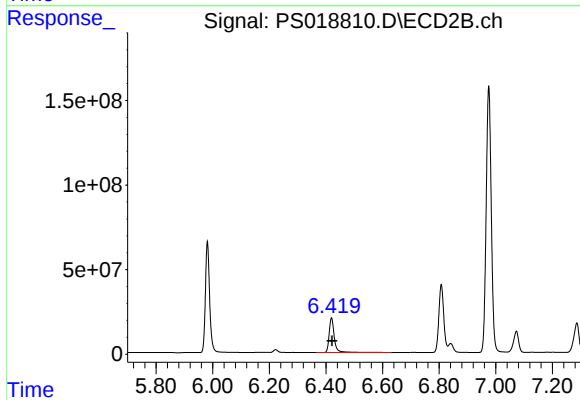
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 677896171
Conc: 648.01 ng/ml



#3 4-Nitrophenol

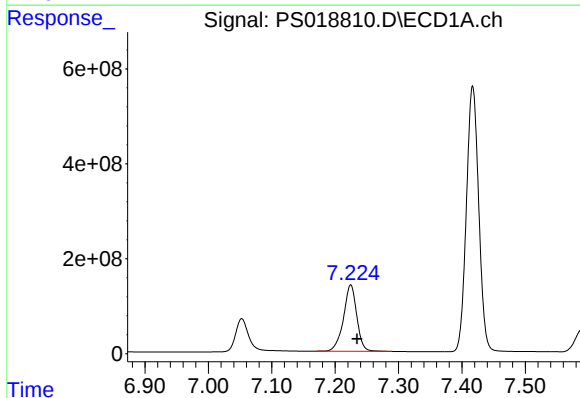
R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 911166594
Conc: 528.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



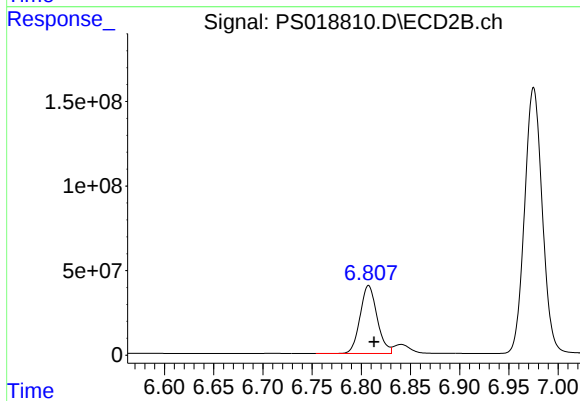
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 261344916
Conc: 643.27 ng/ml



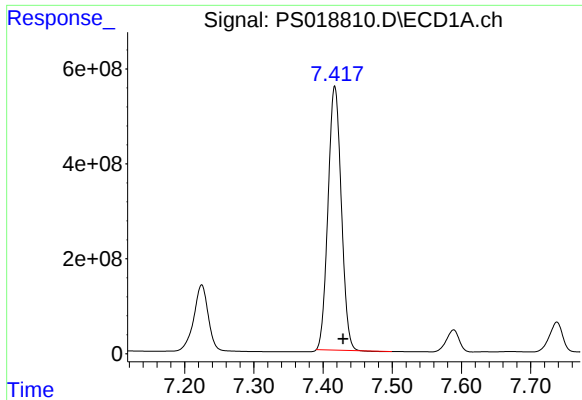
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 2045748110
Conc: 718.84 ng/ml



#4 2,4-DCAA

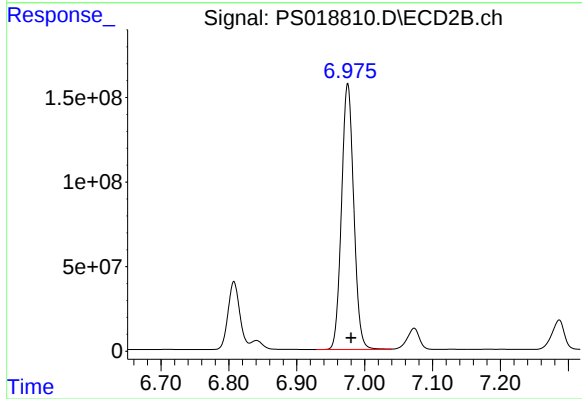
R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 484352852
Conc: 688.34 ng/ml



#5 DICAMBA

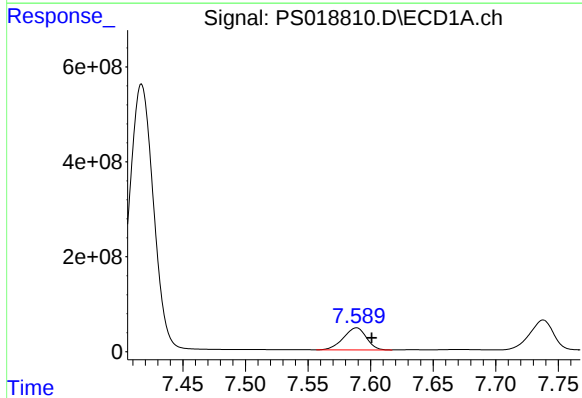
R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 7394411879
Conc: 677.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



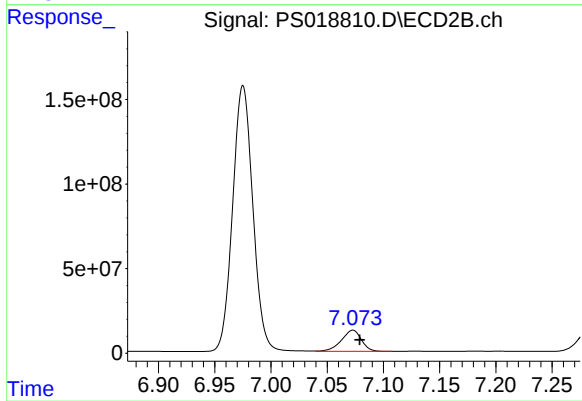
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 1966378268
Conc: 660.18 ng/ml



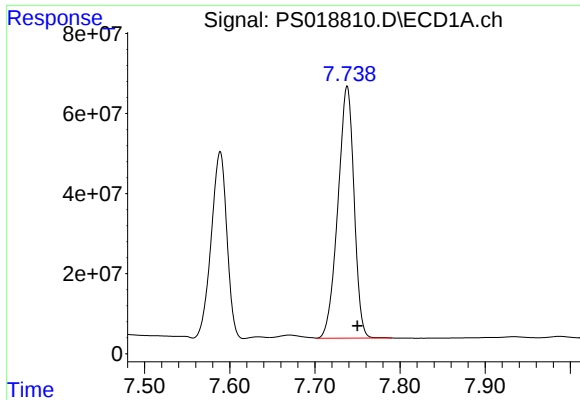
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 593606156
Conc: 69.93 ug/ml



#6 MCP

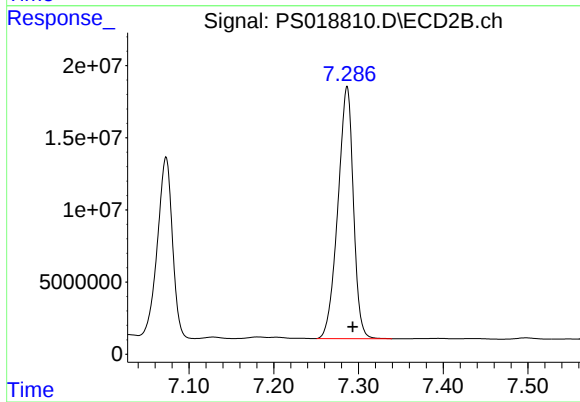
R.T.: 7.073 min
Delta R.T.: -0.006 min
Response: 156129227
Conc: 63.78 ug/ml



#7 MCPA

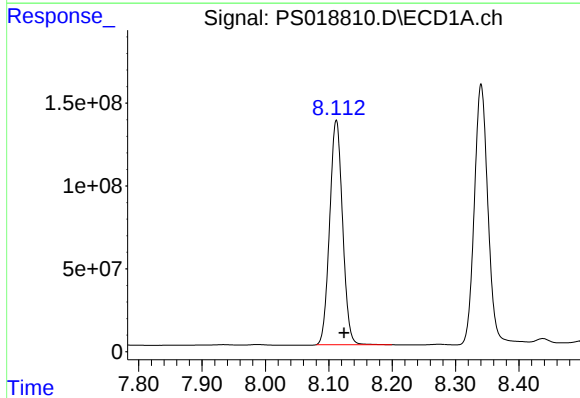
R.T.: 7.738 min
Delta R.T.: -0.012 min
Response: 829528472
Conc: 68.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



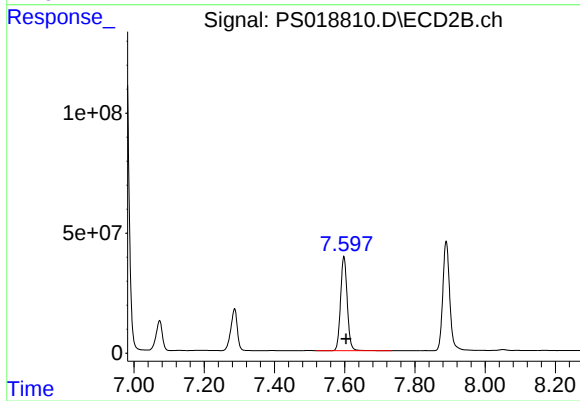
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 222300371
Conc: 63.66 ug/ml



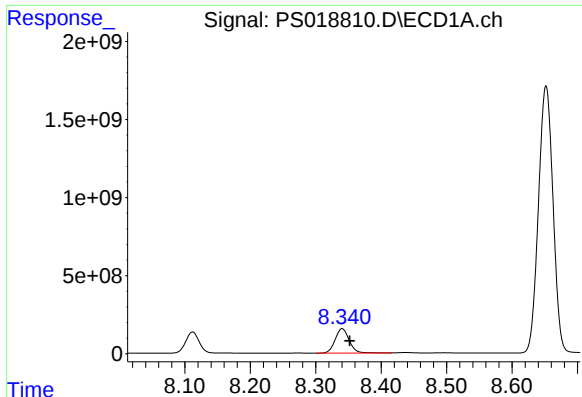
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.012 min
Response: 1918658069
Conc: 696.58 ng/ml



#8 DICHLORPROP

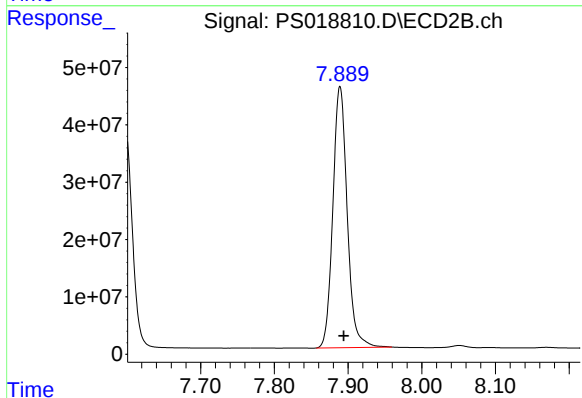
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 513708682
Conc: 648.94 ng/ml



#9 2,4-D

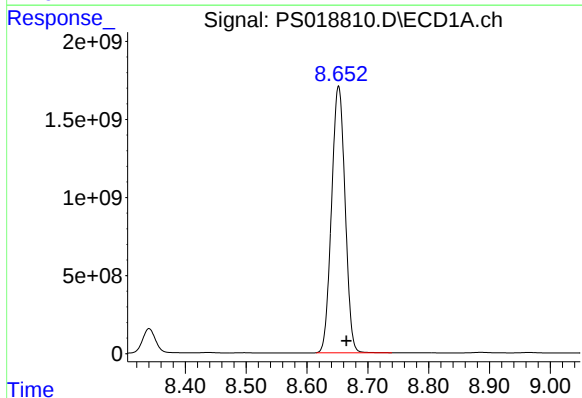
R.T.: 8.340 min
Delta R.T.: -0.012 min
Response: 2343191688
Conc: 699.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



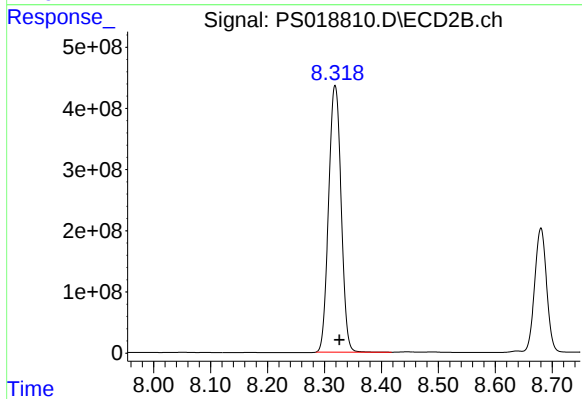
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 615859893
Conc: 657.96 ng/ml



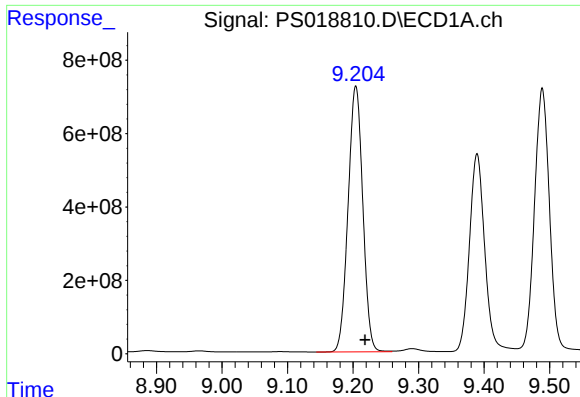
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.013 min
Response: 26388602495
Conc: 728.91 ng/ml



#10 Pentachlorophenol

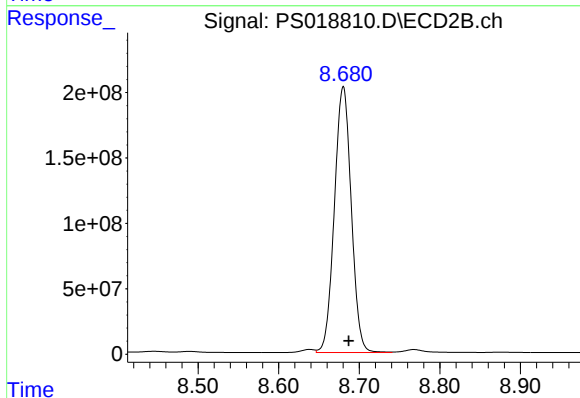
R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 6634522951
Conc: 675.59 ng/ml



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

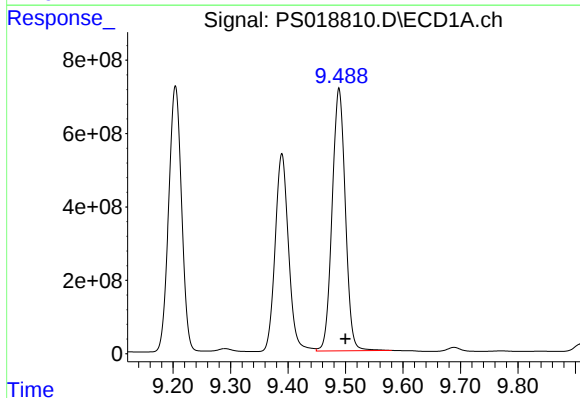
R.T.: 9.204 min
Delta R.T.: -0.014 min
Response: 11299247286
Conc: 742.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



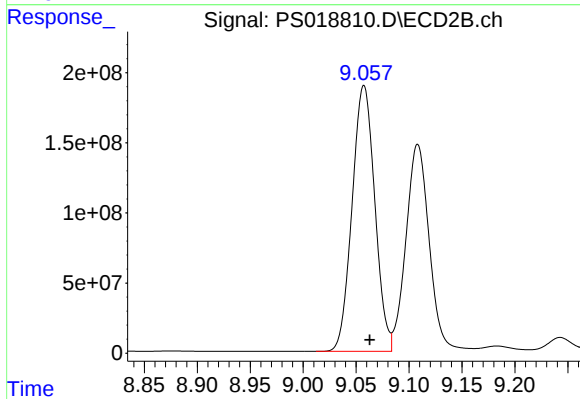
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.007 min
Response: 2957082597
Conc: 677.92 ng/ml



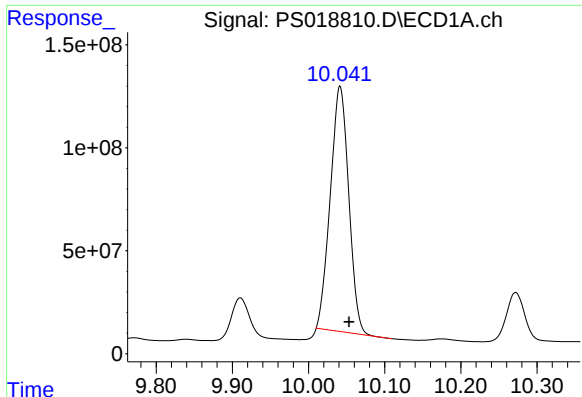
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.011 min
Response: 11393737289
Conc: 762.70 ng/ml



#12 2,4,5-T

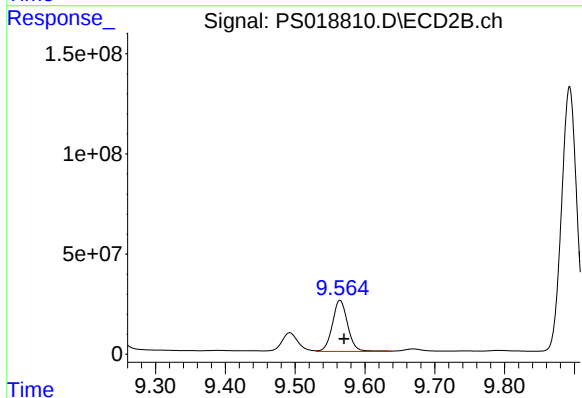
R.T.: 9.057 min
Delta R.T.: -0.006 min
Response: 2829308510
Conc: 683.05 ng/ml



#13 2,4-DB

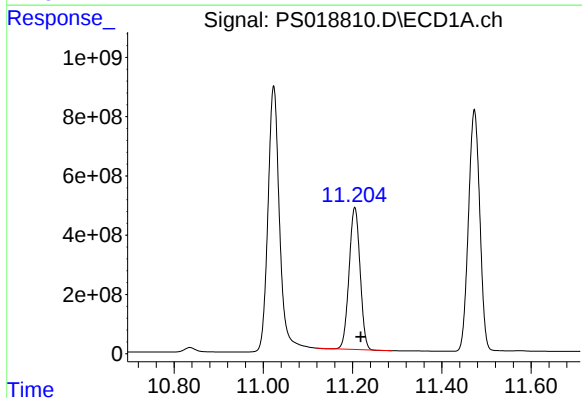
R.T.: 10.041 min
Delta R.T.: -0.012 min
Response: 1999242397
Conc: 730.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



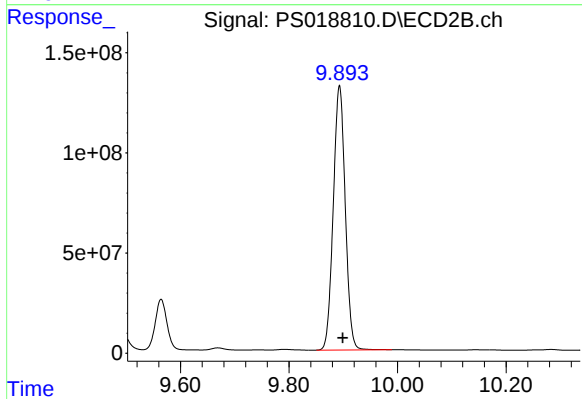
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 387996877
Conc: 683.40 ng/ml



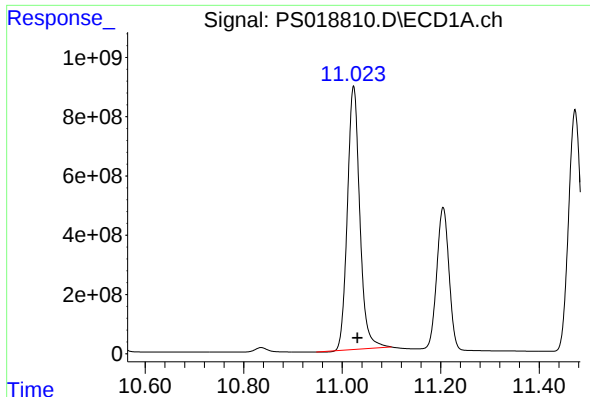
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.013 min
Response: 8174624054
Conc: 764.47 ng/ml



#14 DINOSEB

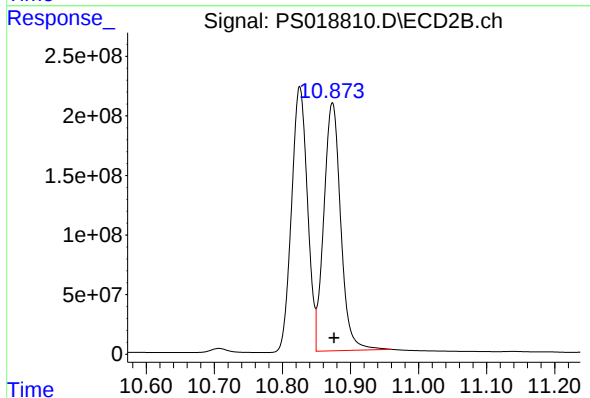
R.T.: 9.893 min
Delta R.T.: -0.006 min
Response: 2023640175
Conc: 660.49 ng/ml



#15 Picloram

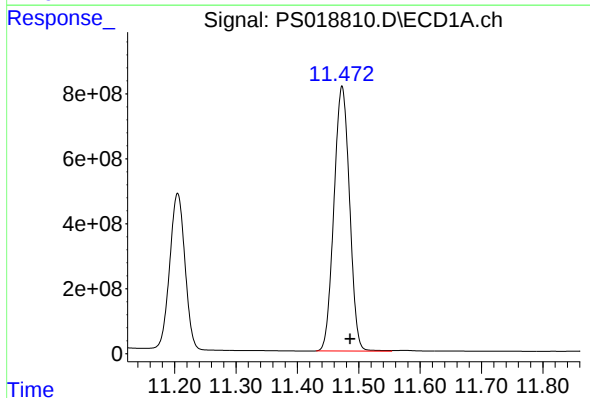
R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 15539435581
Conc: 755.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



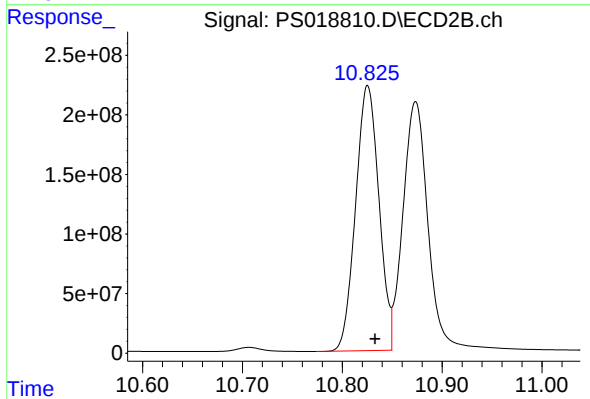
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3588183706
Conc: 674.97 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.013 min
Response: 14385887450
Conc: 804.09 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: -0.008 min
Response: 3606052364
Conc: 685.66 ng/ml