

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 18:22
 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: Feb 03 22:27:13 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 x 0.5 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	7.045	6.650	1070.9E6	436.8E6	740.888	752.773
Target Compounds							
1) T	Dalapon	2.907	2.418	1563.2E6	478.0E6	637.214	625.073
2) T	3,5-DICHL...	6.285	5.866	1460.1E6	619.7E6	678.744	700.465
3) T	4-Nitroph...	6.877	6.289	586.6E6	225.1E6	726.218	734.372
5) T	DICAMBA	7.230	6.804	4290.1E6	1831.1E6	687.024	696.471
6) T	MCPD	7.398	6.898	322.8E6	145.7E6	69.129	67.726
7) T	MCPA	7.546	7.108	453.7E6	201.8E6	67.998	67.640
8) T	DICHLORPROP	7.916	7.415	1065.0E6	457.4E6	677.052	685.261
9) T	2,4-D	8.147	7.708	1274.7E6	525.0E6	700.027	713.423
10) T	Pentachlo...	8.441	8.116	14521.8E6	5821.0E6	687.388	691.133
11) T	2,4,5-TP ...	8.992	8.480	5855.3E6	2534.6E6	691.936	711.031
12) T	2,4,5-T	9.275	8.857	6362.8E6	2390.6E6	717.811	730.830
13) T	2,4-DB	9.826	9.360	1201.2E6	313.0E6	726.648	707.386
14) T	DINOSEB	10.964	9.680	4615.5E6	1689.6E6	702.835	677.188
15) T	Picloram	10.805	10.671	7483.8E6	2937.9E6	626.995	628.279
16) T	DCPA	11.233	10.604	7487.0E6	3089.9E6	692.935	699.791

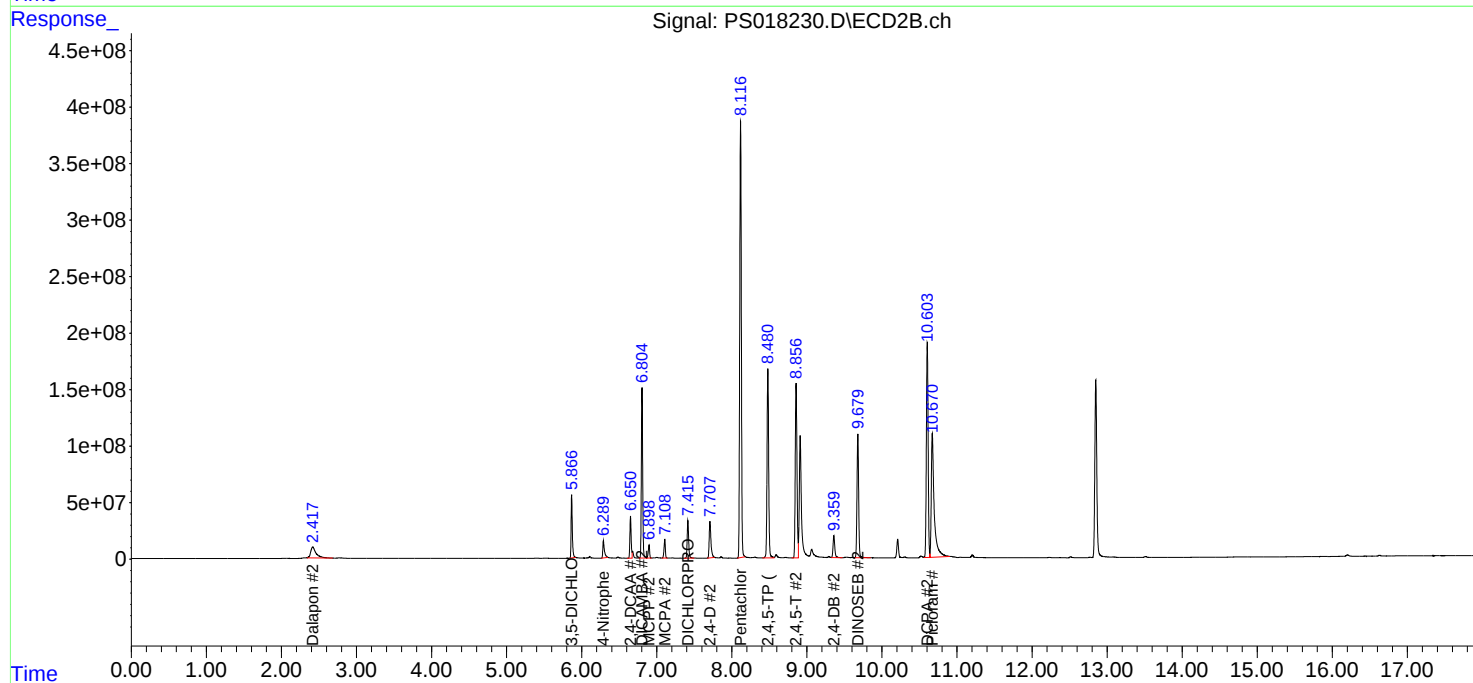
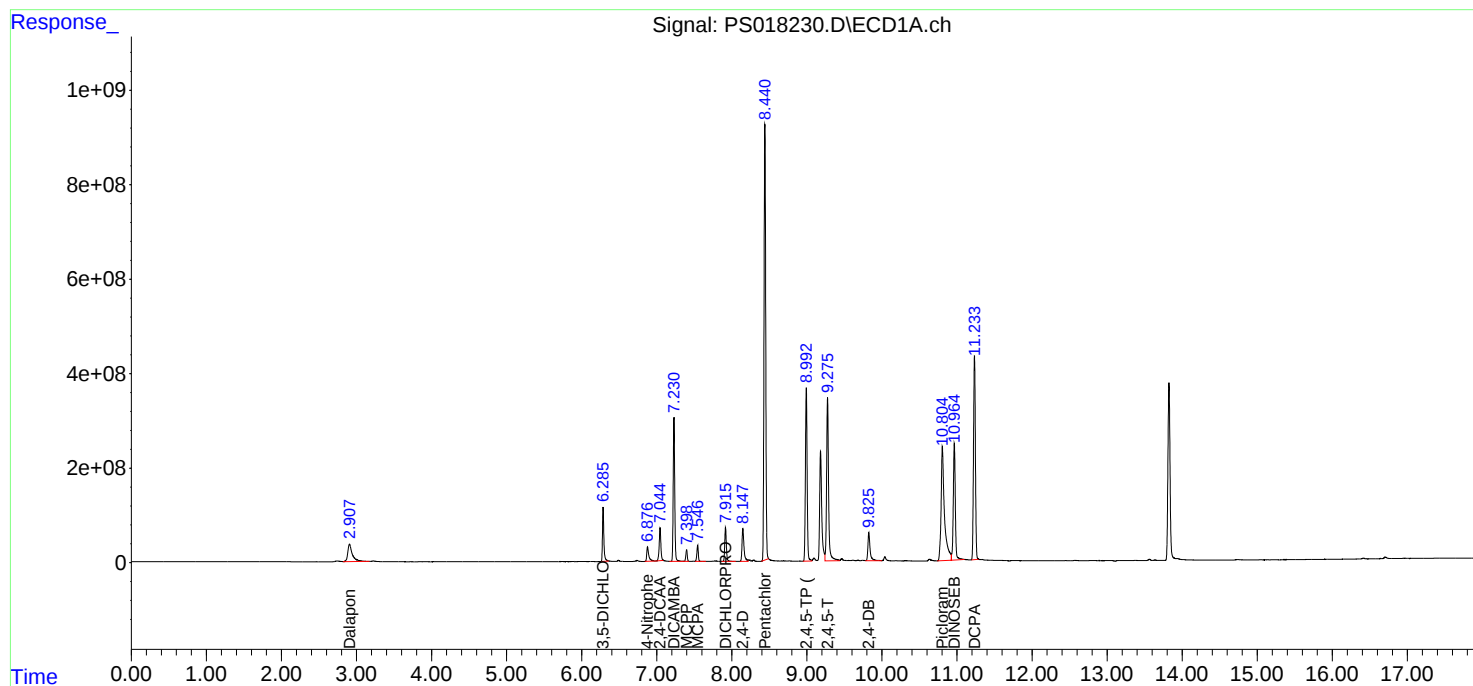
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

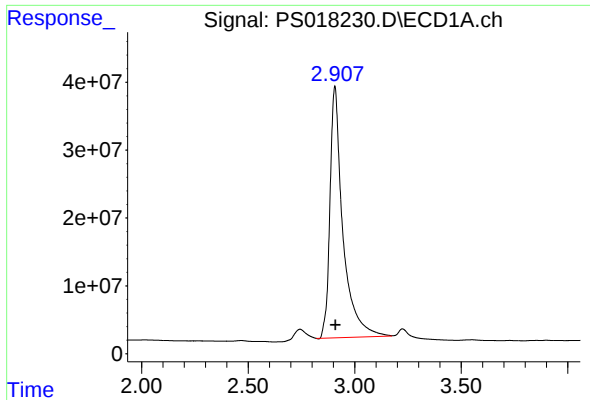
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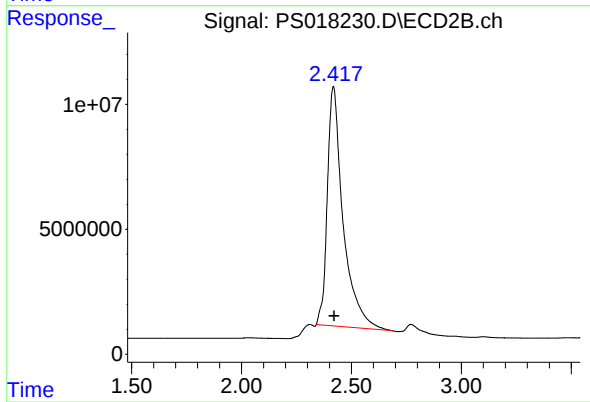




#1 Dalapon

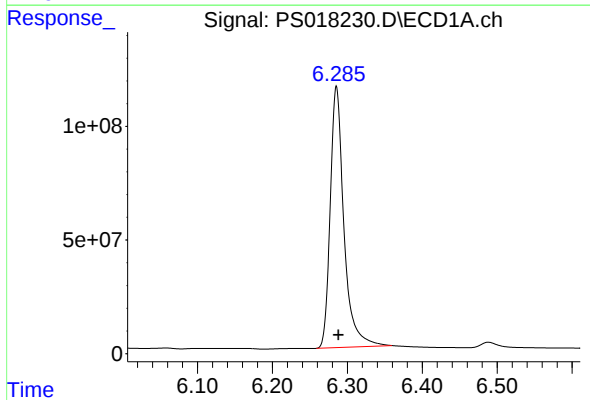
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 1563229138
Conc: 637.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



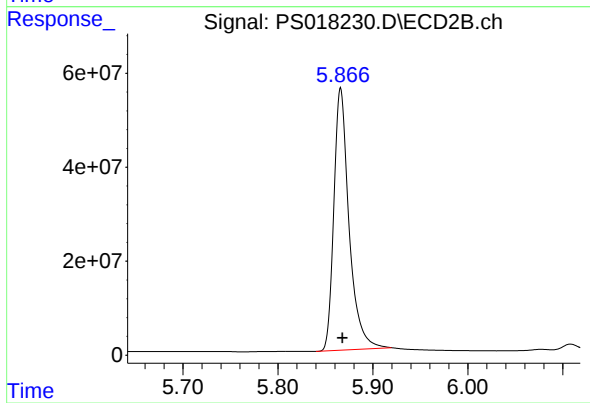
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 477985783
Conc: 625.07 ng/ml



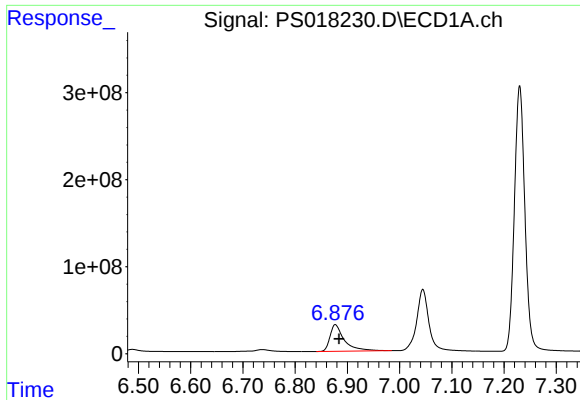
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1460142425
Conc: 678.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

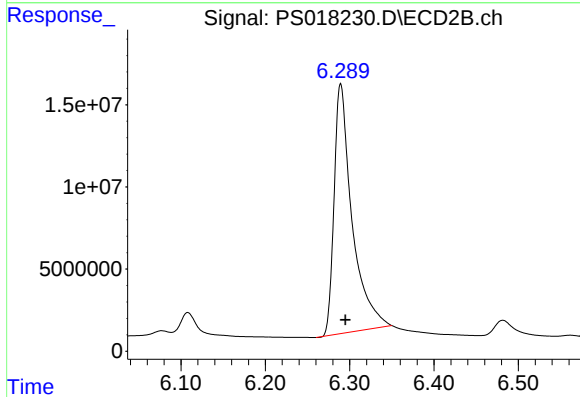
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 619652022
Conc: 700.46 ng/ml



#3 4-Nitrophenol

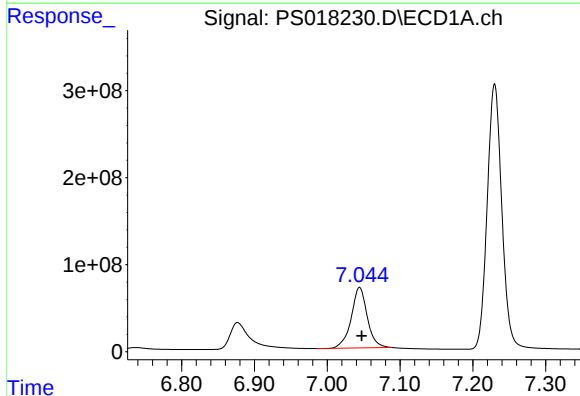
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 586554577
Conc: 726.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



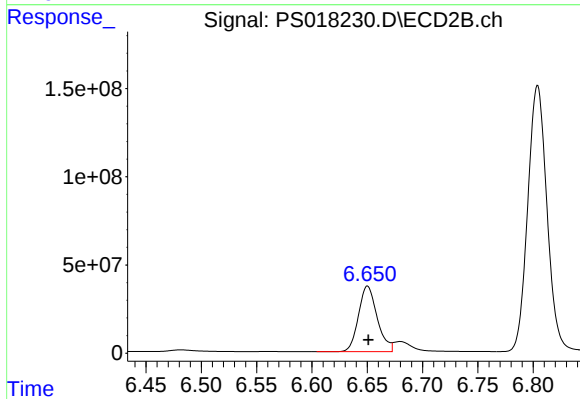
#3 4-Nitrophenol

R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 225101262
Conc: 734.37 ng/ml



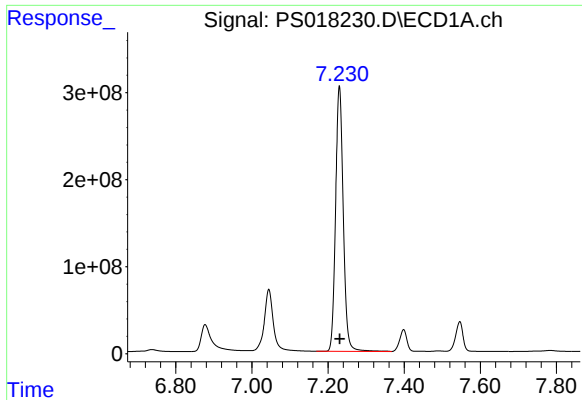
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1070944596
Conc: 740.89 ng/ml



#4 2,4-DCAA

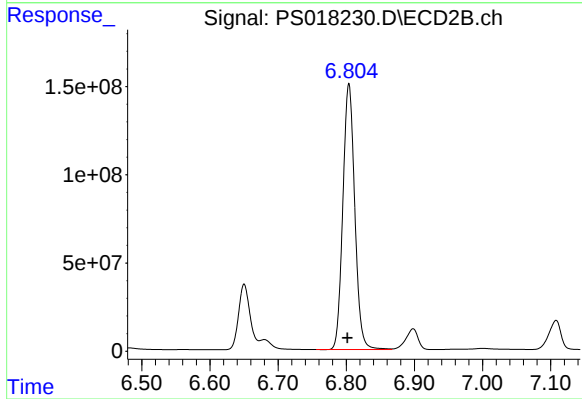
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 436795866
Conc: 752.77 ng/ml



#5 DICAMBA

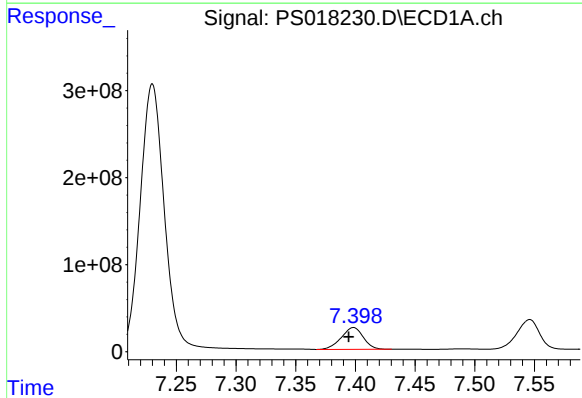
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 4290062956
Conc: 687.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



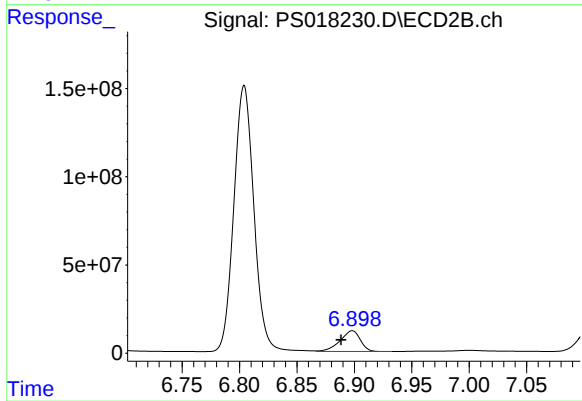
#5 DICAMBA

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 1831060158
Conc: 696.47 ng/ml



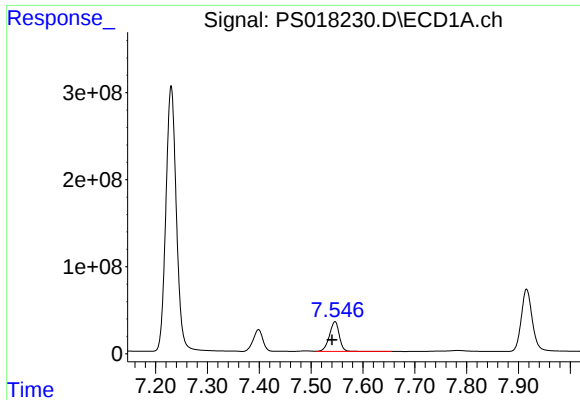
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.004 min
Response: 322759883
Conc: 69.13 ug/ml



#6 MCP

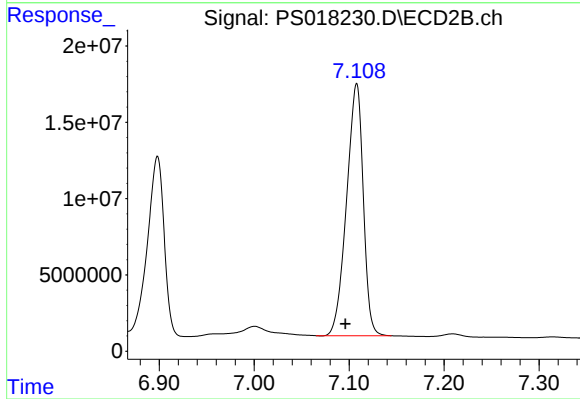
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 145674198
Conc: 67.73 ug/ml



#7 MCPA

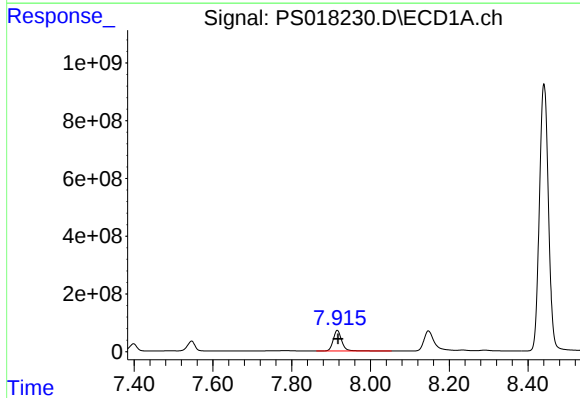
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 453664349
Conc: 68.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



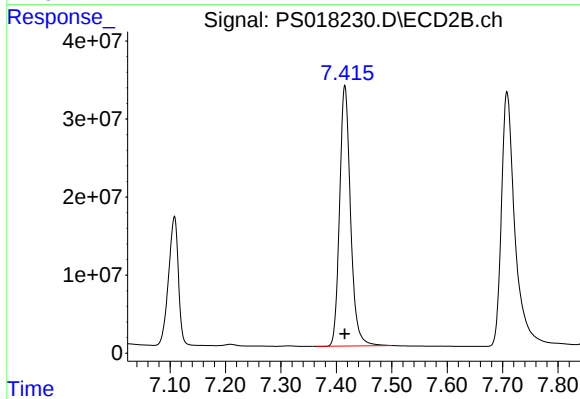
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 201831652
Conc: 67.64 ug/ml



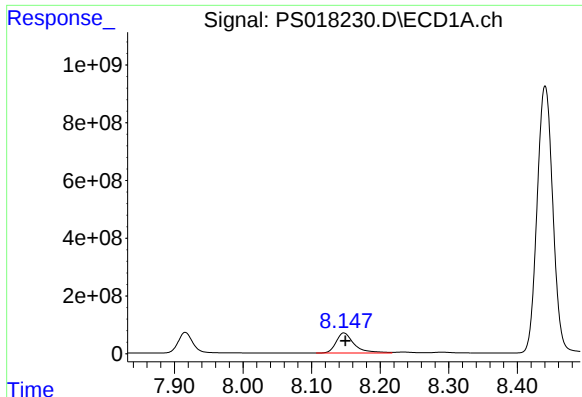
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1065033663
Conc: 677.05 ng/ml



#8 DICHLORPROP

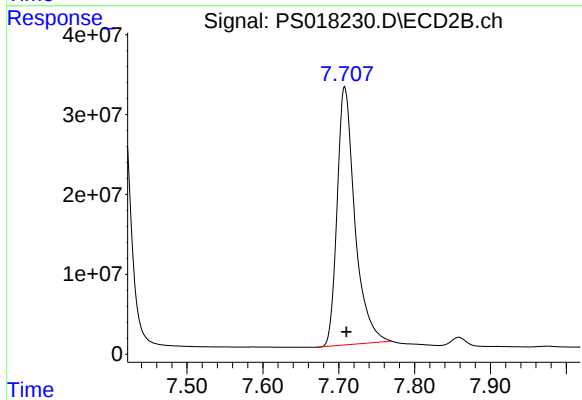
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 457359740
Conc: 685.26 ng/ml



#9 2,4-D

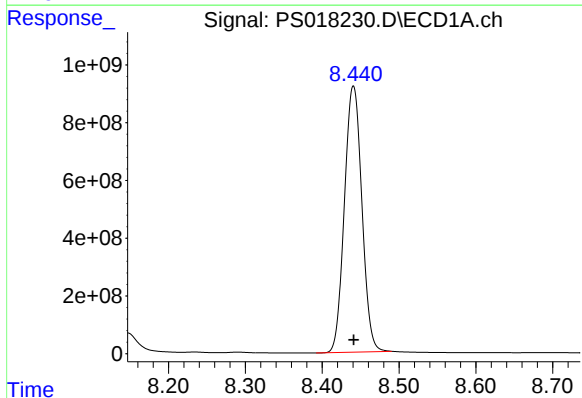
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1274704546
Conc: 700.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



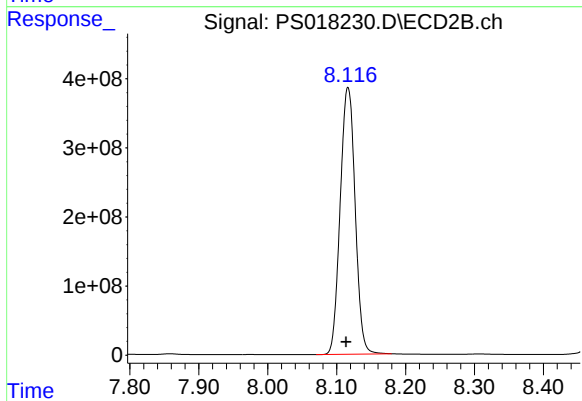
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 525040311
Conc: 713.42 ng/ml



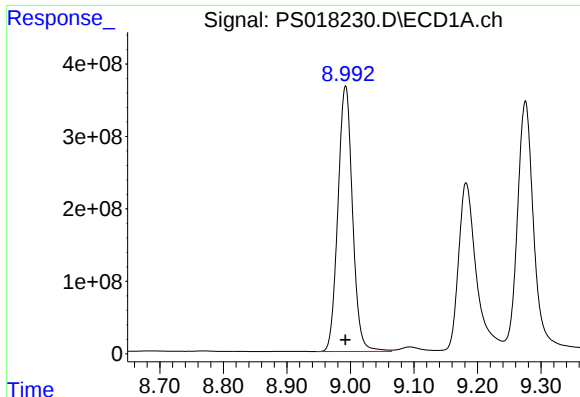
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 14521794006
Conc: 687.39 ng/ml



#10 Pentachlorophenol

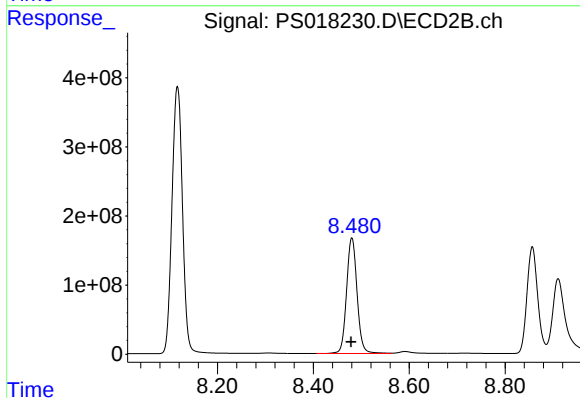
R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 5820969281
Conc: 691.13 ng/ml



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

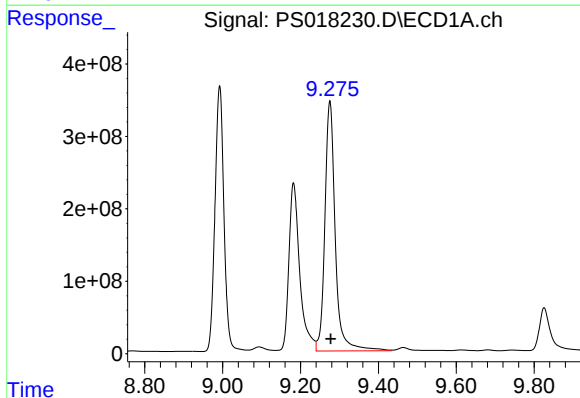
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 5855259851
Conc: 691.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



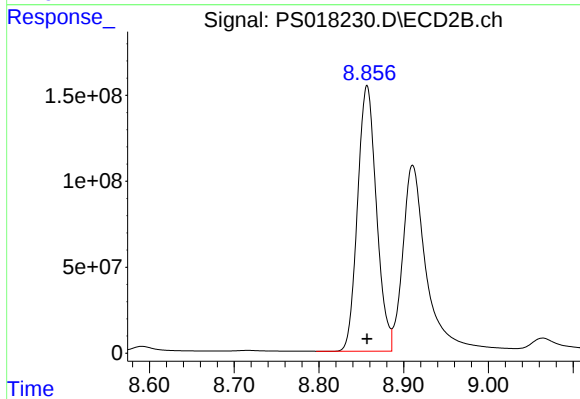
#11 2,4,5-TP (SILVEX)

R.T.: 8.480 min
Delta R.T.: 0.002 min
Response: 2534606609
Conc: 711.03 ng/ml



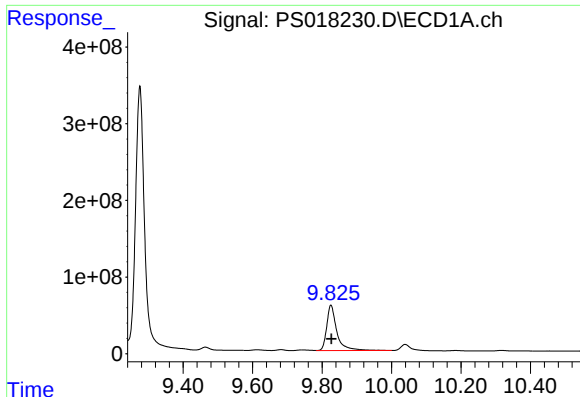
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.002 min
Response: 6362771970
Conc: 717.81 ng/ml



#12 2,4,5-T

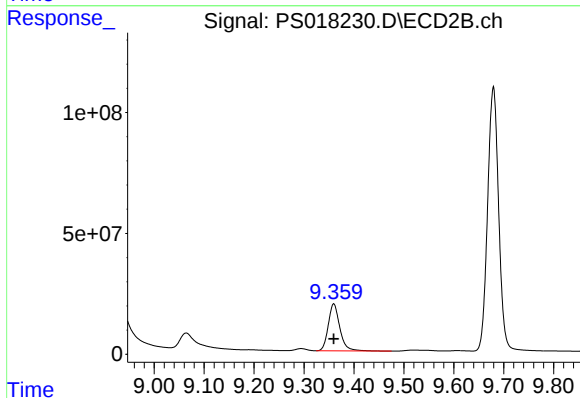
R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 2390557925
Conc: 730.83 ng/ml



#13 2,4-DB

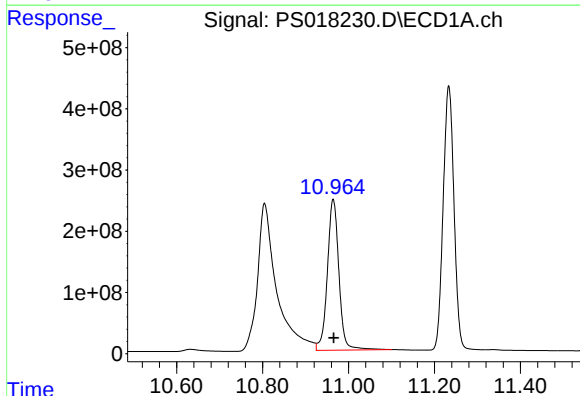
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 1201173613
Conc: 726.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



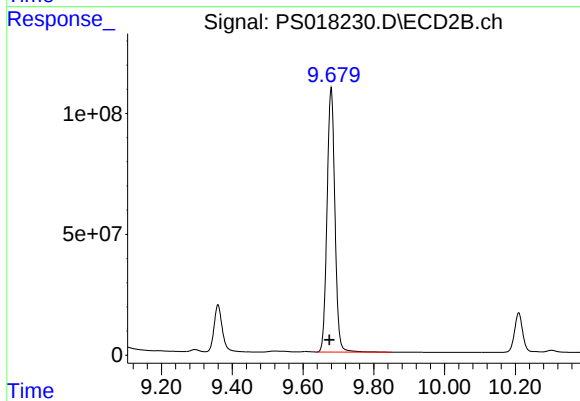
#13 2,4-DB

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 312988076
Conc: 707.39 ng/ml



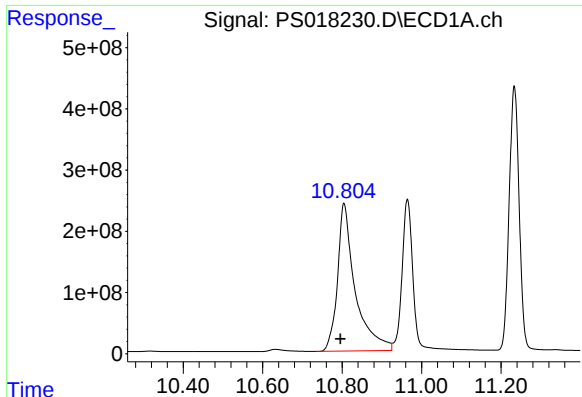
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.001 min
Response: 4615477016
Conc: 702.83 ng/ml



#14 DINOSEB

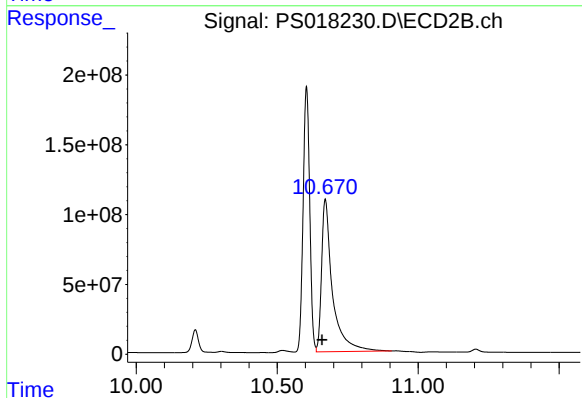
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 1689593977
Conc: 677.19 ng/ml



#15 Picloram

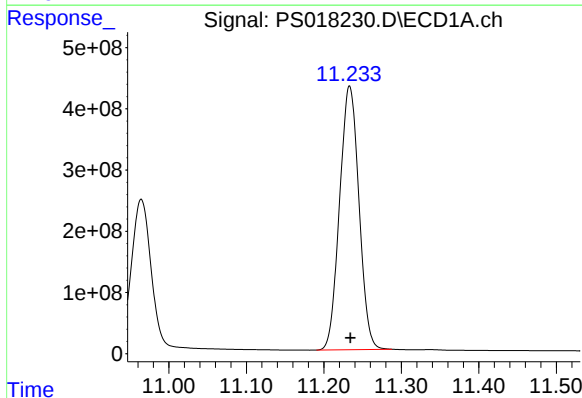
R.T.: 10.805 min
Delta R.T.: 0.009 min
Response: 7483753428
Conc: 626.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



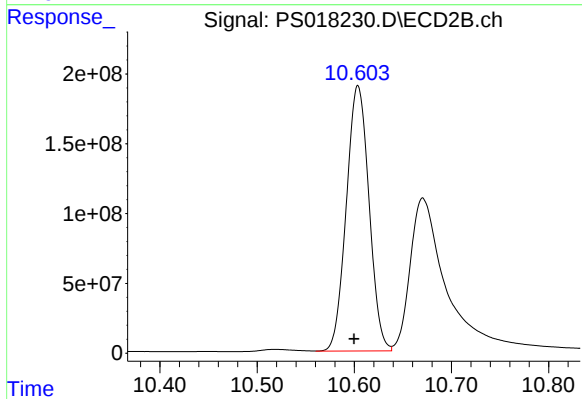
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 2937923390
Conc: 628.28 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: 7487016781
Conc: 692.94 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 3089914490
Conc: 699.79 ng/ml