

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 09:04
 Operator : AJ\MA
 Sample : PHSTDCCC750
 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 25 21:32:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.025	6.638	1211.2E6	500.2E6	727.837	750.593
Target Compounds							
1) T	Dalapon	2.888	2.405	1787.1E6	563.6E6	658.826	659.557
2) T	3,5-DICHL...	6.269	5.857	1596.9E6	703.9E6	672.191	690.398
3) T	4-Nitroph...	6.863	6.281	558.7E6	304.4E6	649.038	696.725
5) T	DICAMBA	7.208	6.789	4692.1E6	2046.9E6	713.715	728.969
6) T	MCPD	7.375	6.883	356.0E6	167.6E6	73.544	73.657
7) T	MCPA	7.523	7.092	509.3E6	239.5E6	72.430	71.498
8) T	DICHLORPROP	7.893	7.400	1187.2E6	529.0E6	701.994	718.407
9) T	2,4-D	8.124	7.693	1398.4E6	671.2E6	685.517	717.048
10) T	Pentachlo...	8.414	8.096	16401.0E6	6715.6E6	692.645	704.596
11) T	2,4,5-TP ...	8.964	8.461	6785.5E6	3002.2E6	712.703	727.163
12) T	2,4,5-T	9.247	8.838	7200.2E6	2848.9E6	715.784	723.757
13) T	2,4-DB	9.798	9.340	1230.0E6	405.7E6	707.799	750.938
14) T	DINOSEB	10.934	9.658	5416.1E6	2061.3E6	697.128	709.093
15) T	Picloram	10.771	10.644	8746.0E6	4159.2E6	688.330	719.214
16) T	DCPA	11.203	10.582	8534.2E6	3607.8E6	709.696	726.589

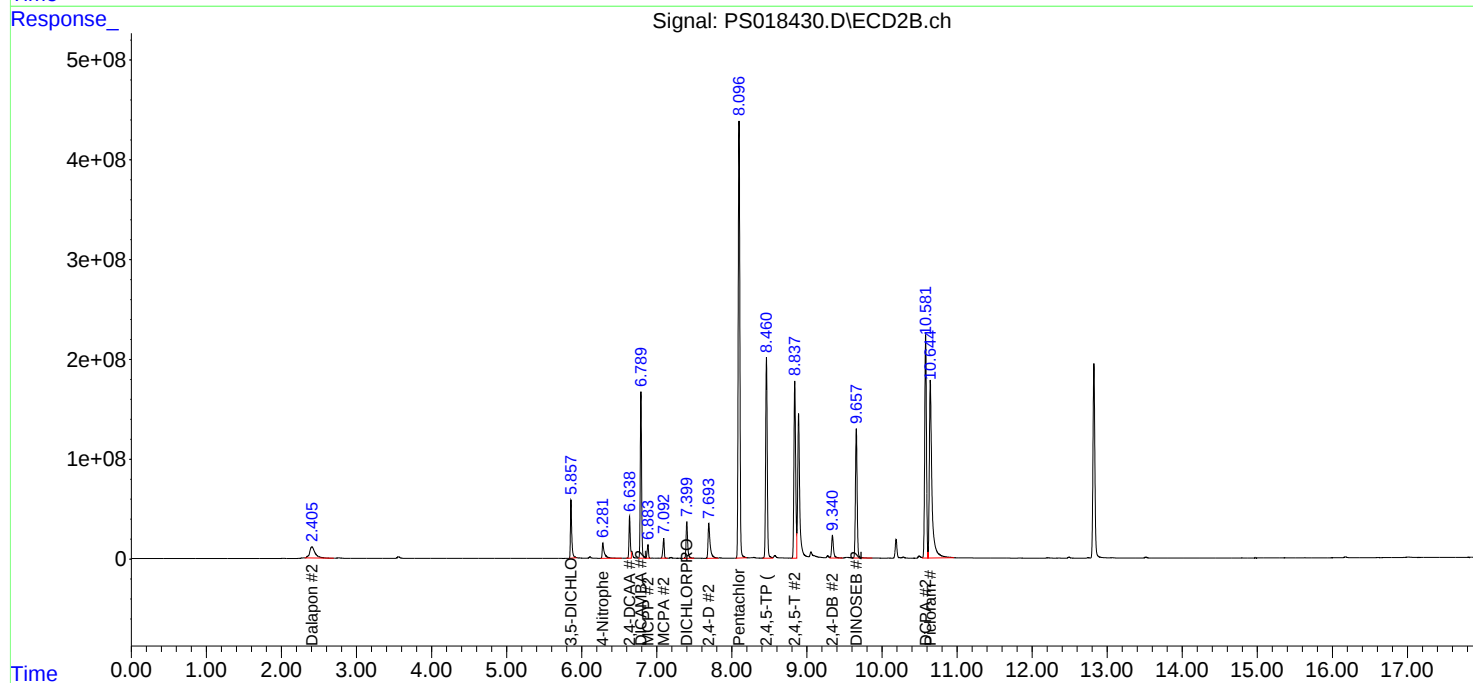
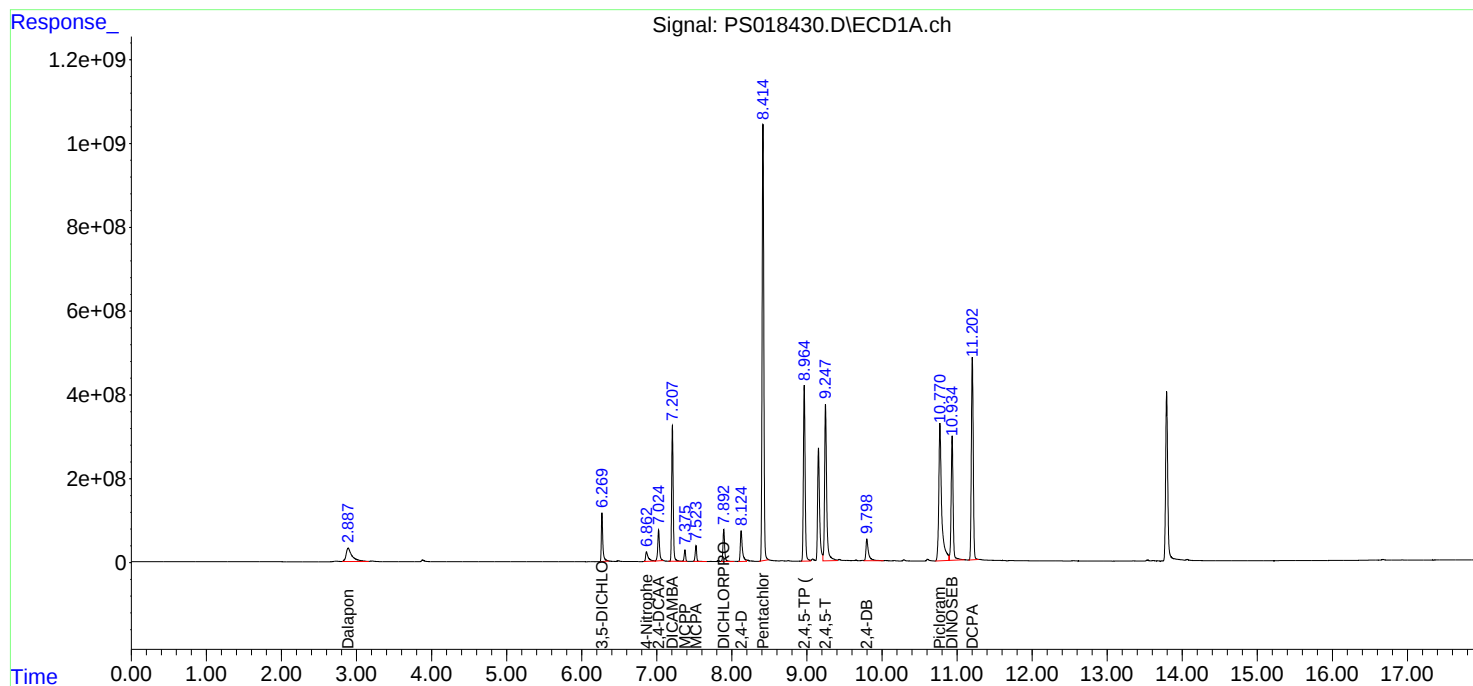
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

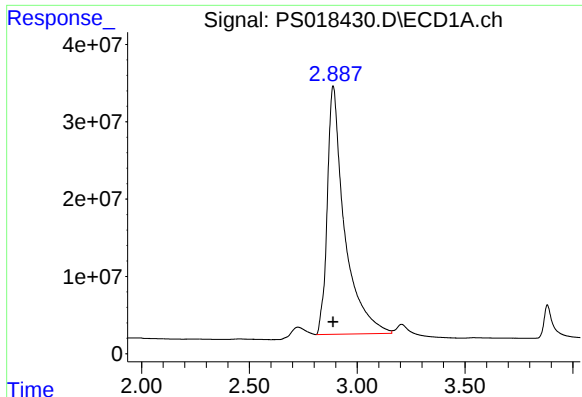
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ECD_S
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Quant Time: Feb 25 21:32:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
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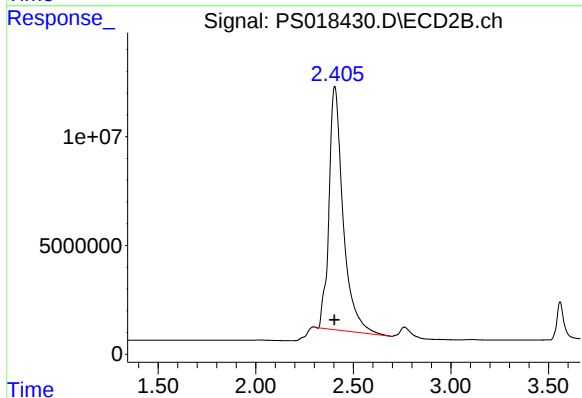




#1 Dalapon

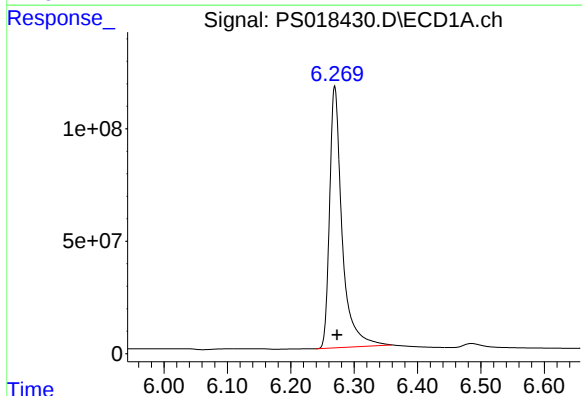
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1787071030
Conc: 658.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



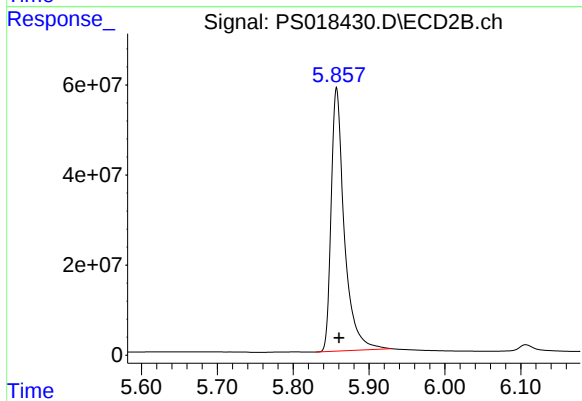
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.002 min
Response: 563554328
Conc: 659.56 ng/ml



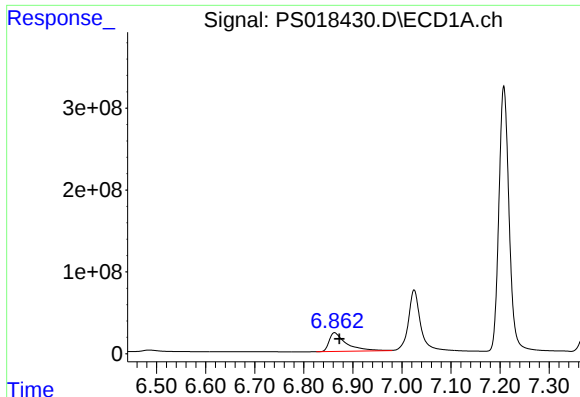
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1596872647
Conc: 672.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

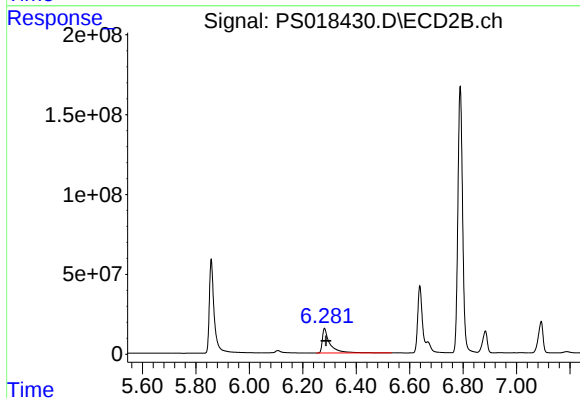
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 703850567
Conc: 690.40 ng/ml



#3 4-Nitrophenol

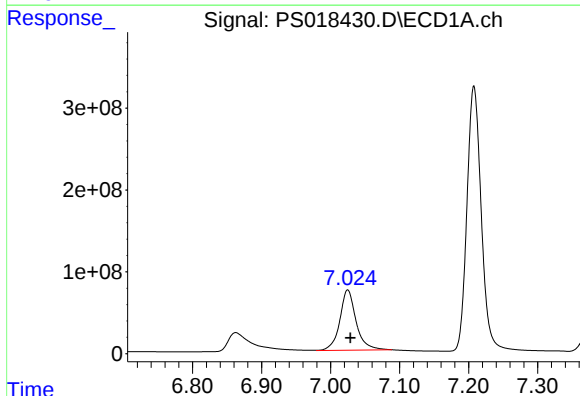
R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 558747883
Conc: 649.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



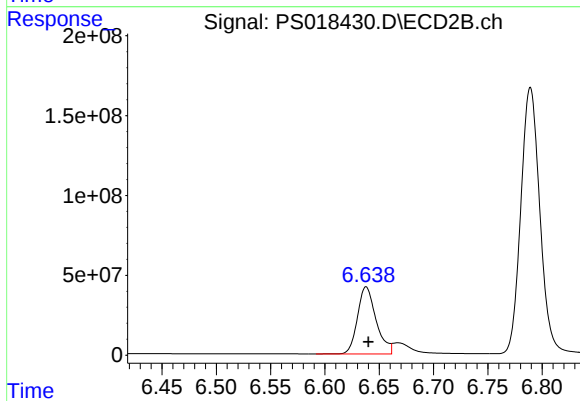
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 304373314
Conc: 696.73 ng/ml



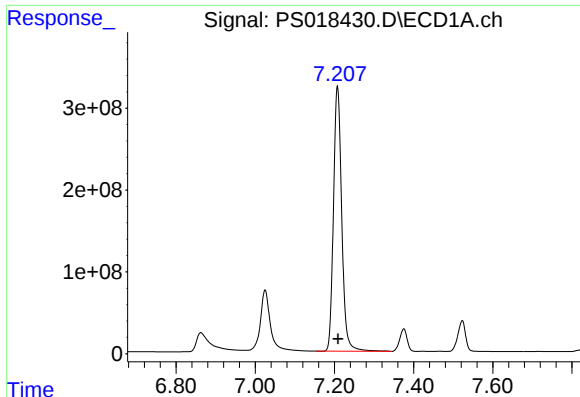
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 1211157487
Conc: 727.84 ng/ml



#4 2,4-DCAA

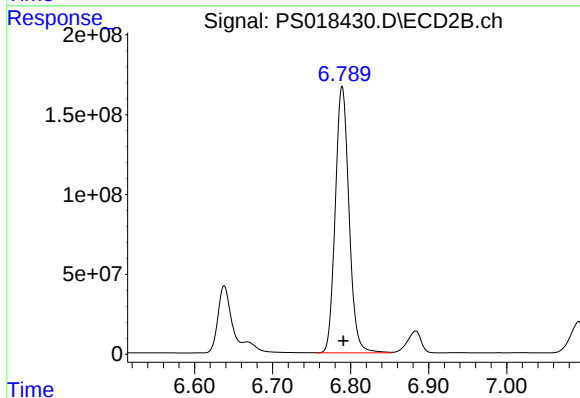
R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 500152163
Conc: 750.59 ng/ml



#5 DICAMBA

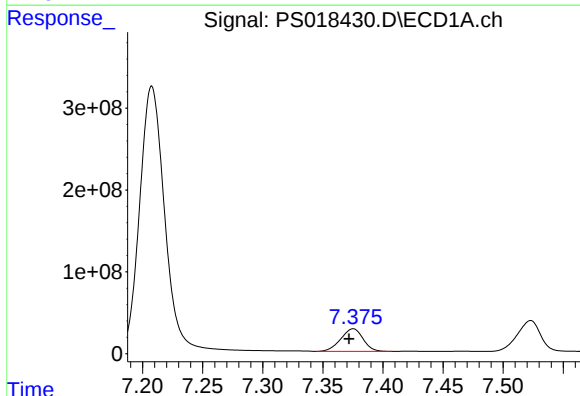
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 4692084173
Conc: 713.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



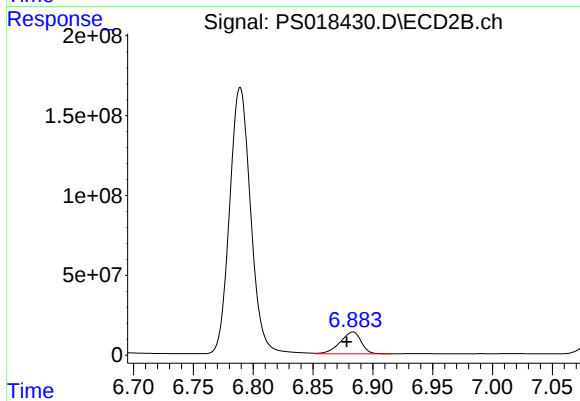
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2046947963
Conc: 728.97 ng/ml



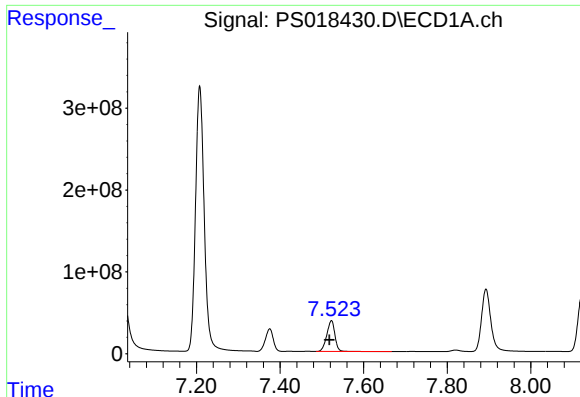
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 355986397
Conc: 73.54 ug/ml



#6 MCP

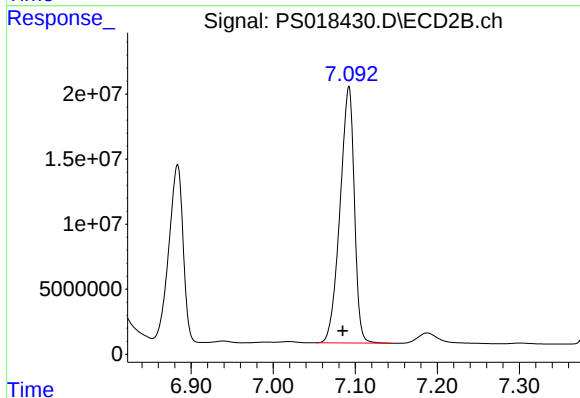
R.T.: 6.883 min
Delta R.T.: 0.005 min
Response: 167579115
Conc: 73.66 ug/ml



#7 MCPA

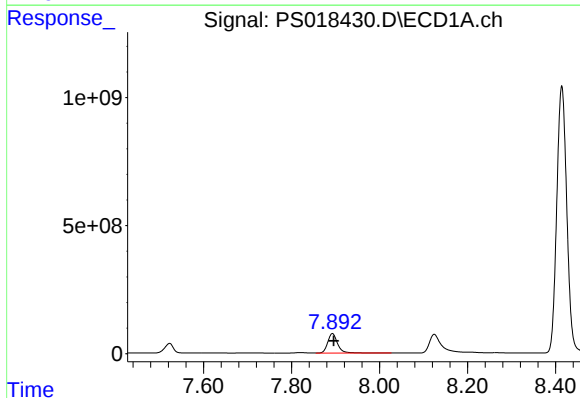
R.T.: 7.523 min
Delta R.T.: 0.005 min
Response: 509296636
Conc: 72.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



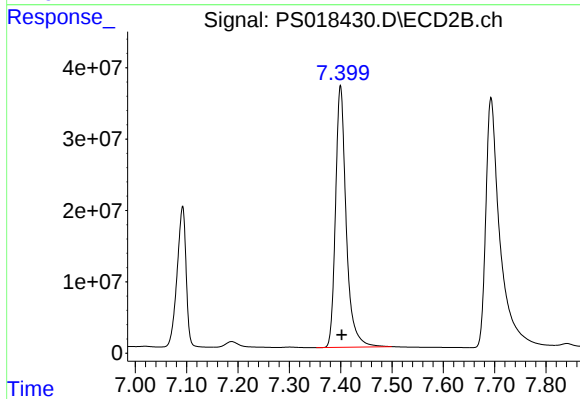
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 239493986
Conc: 71.50 ug/ml



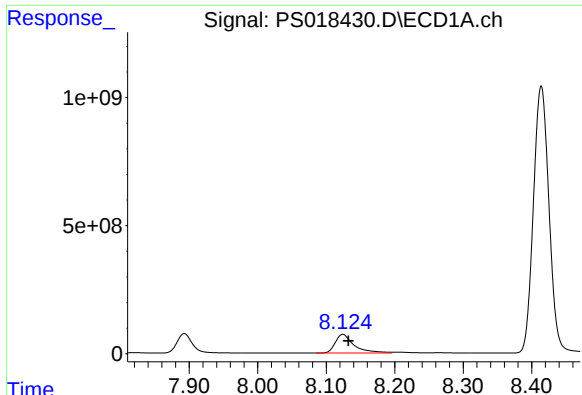
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 1187239341
Conc: 701.99 ng/ml



#8 DICHLORPROP

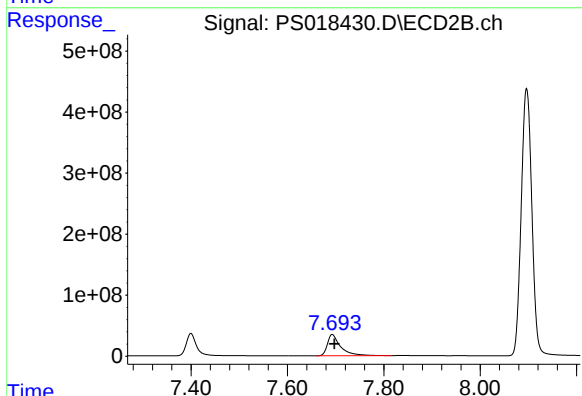
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 528956051
Conc: 718.41 ng/ml



#9 2,4-D

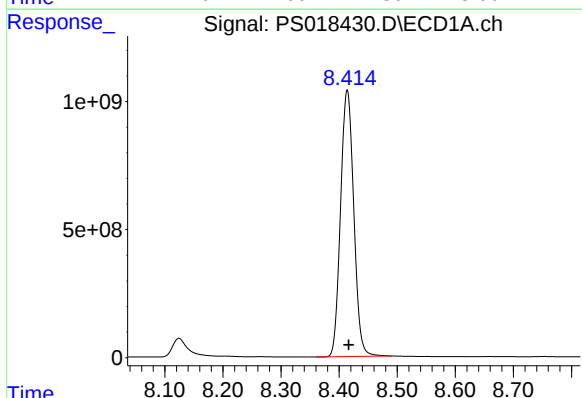
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 1398412891
Conc: 685.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



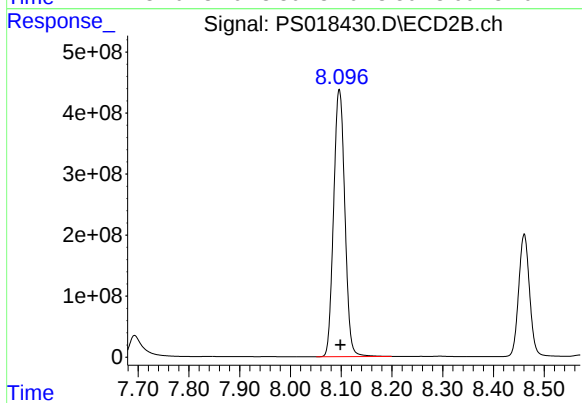
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: 671226232
Conc: 717.05 ng/ml



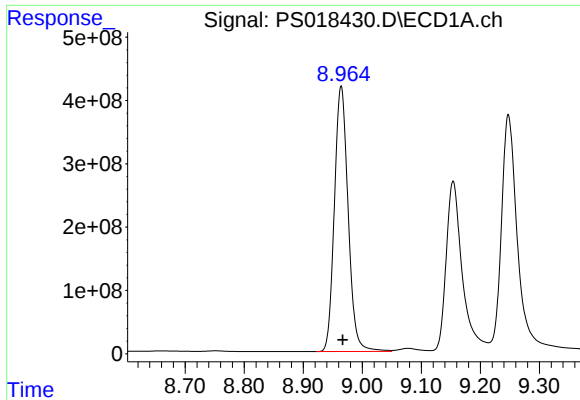
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 16400986203
Conc: 692.65 ng/ml



#10 Pentachlorophenol

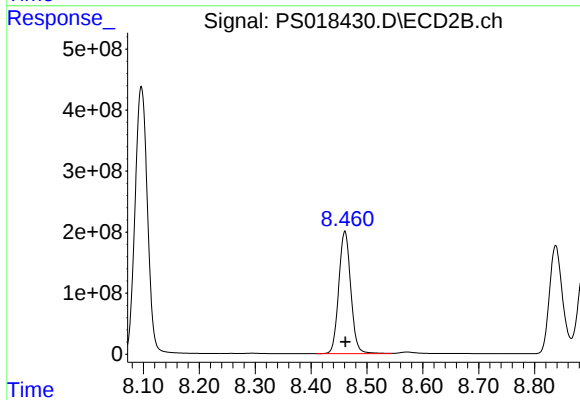
R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 6715610713
Conc: 704.60 ng/ml



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

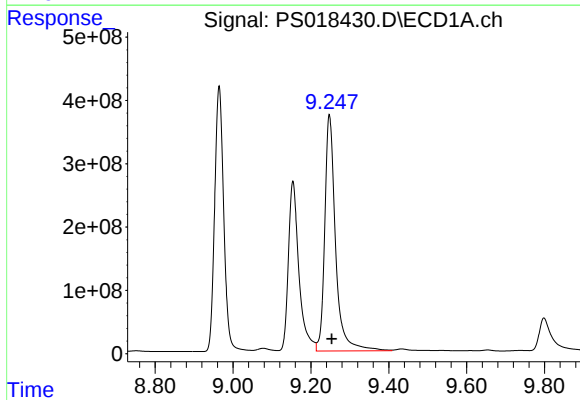
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 6785525006
Conc: 712.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



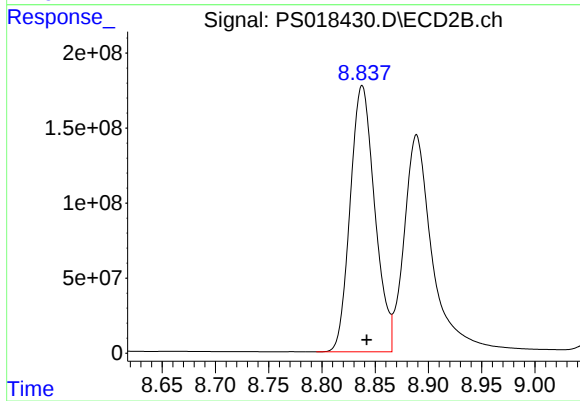
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.001 min
Response: 3002160152
Conc: 727.16 ng/ml



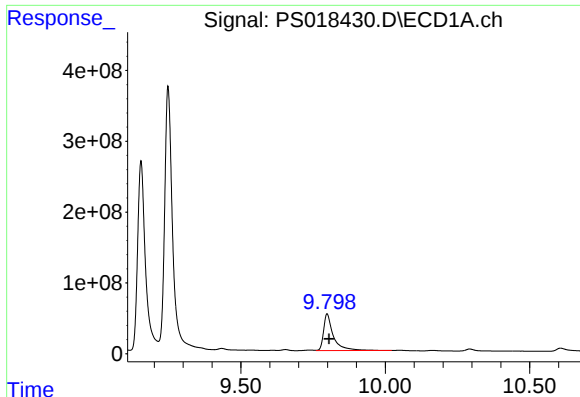
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.006 min
Response: 7200244143
Conc: 715.78 ng/ml



#12 2,4,5-T

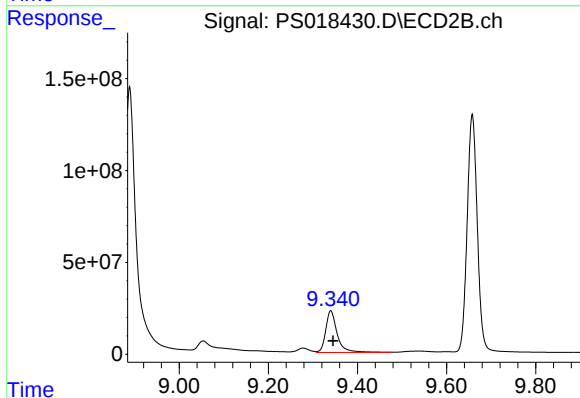
R.T.: 8.838 min
Delta R.T.: -0.004 min
Response: 2848888881
Conc: 723.76 ng/ml



#13 2,4-DB

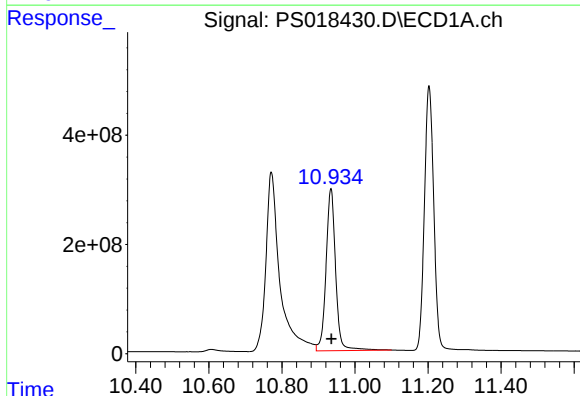
R.T.: 9.798 min
Delta R.T.: -0.007 min
Response: 1230016513
Conc: 707.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



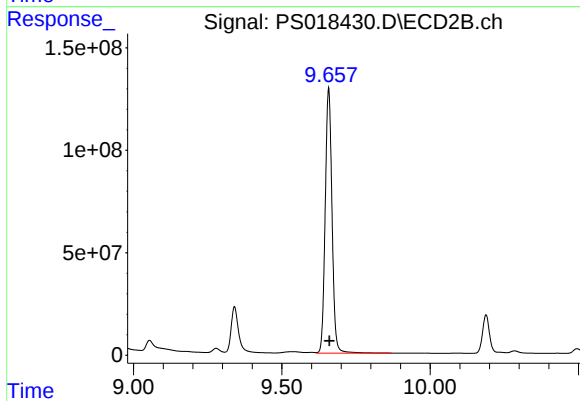
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 405710156
Conc: 750.94 ng/ml



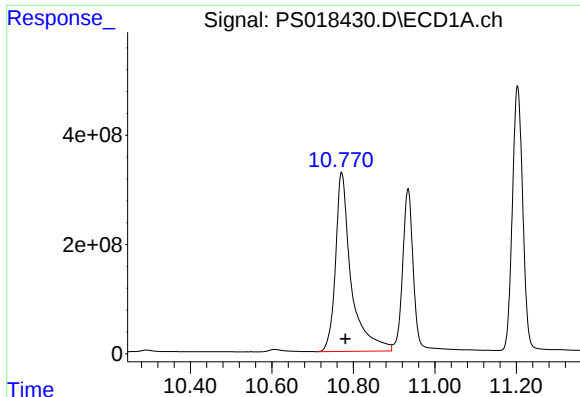
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 5416073348
Conc: 697.13 ng/ml



#14 DINOSEB

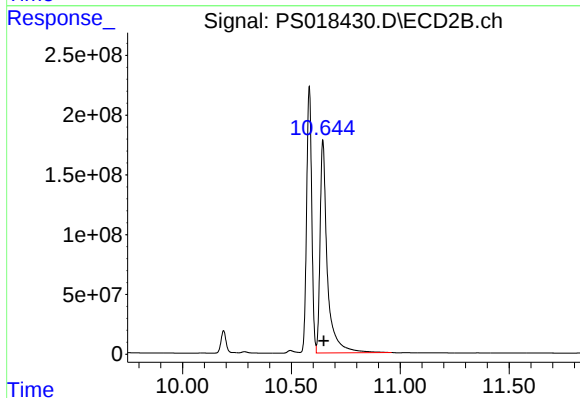
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 2061333714
Conc: 709.09 ng/ml



#15 Picloram

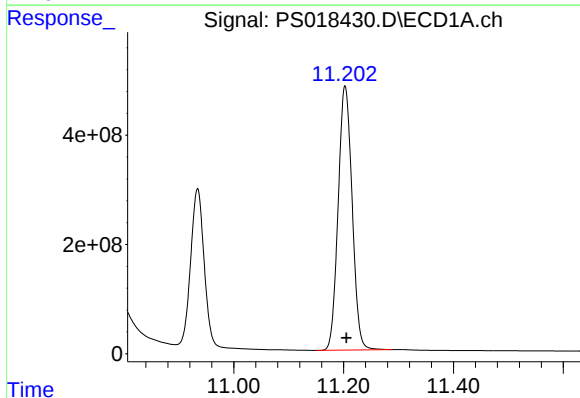
R.T.: 10.771 min
Delta R.T.: -0.010 min
Response: 8745950237
Conc: 688.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



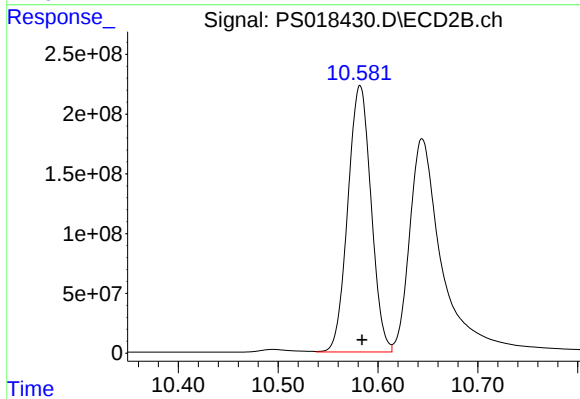
#15 Picloram

R.T.: 10.644 min
Delta R.T.: -0.005 min
Response: 4159184666
Conc: 719.21 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8534184846
Conc: 709.70 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3607759205
Conc: 726.59 ng/ml