

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 19:39
 Operator : AJ\MA
 Sample : PB142474BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142474BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:28:29 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 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	7.045	6.652	756.0E6	309.6E6	523.032	533.617
Target Compounds							
1) T	Dalapon	2.904	2.417	1113.2E6	337.3E6	453.766	441.147
2) T	3,5-DICHL...	6.285	5.868	1048.0E6	436.0E6	487.167	492.870
3) T	4-Nitroph...	6.880	6.293	410.2E6	153.3E6	507.889	500.178
5) T	DICAMBA	7.229	6.805	3102.7E6	1313.8E6	496.876	499.711
6) T	MCPD	7.395	6.896	223.8E6	102.3E6	47.934	47.556
7) T	MCPA	7.542	7.105	330.2E6	142.2E6	49.489	47.651
8) T	DICHLORPROP	7.915	7.416	772.7E6	328.3E6	491.224	491.831
9) T	2,4-D	8.149	7.711	912.4E6	362.3E6	501.037	492.231
10) T	Pentachlo...	8.440	8.117	10803.5E6	4379.5E6	511.381	519.982
11) T	2,4,5-TP ...	8.991	8.482	4247.1E6	1835.1E6	501.890	514.803
12) T	2,4,5-T	9.275	8.858	4709.9E6	1703.8E6	531.343	520.866
13) T	2,4-DB	9.827	9.361	842.6E6	217.9E6	509.741	492.494
14) T	DINOSEB	10.963	9.679	3400.3E6	1180.6E6	517.789	473.167
15) T	Picloram	10.811	10.677	5107.8E6	2070.7E6	427.933	442.827
16) T	DCPA	11.233	10.604	5492.7E6	2252.1E6	508.356	510.049

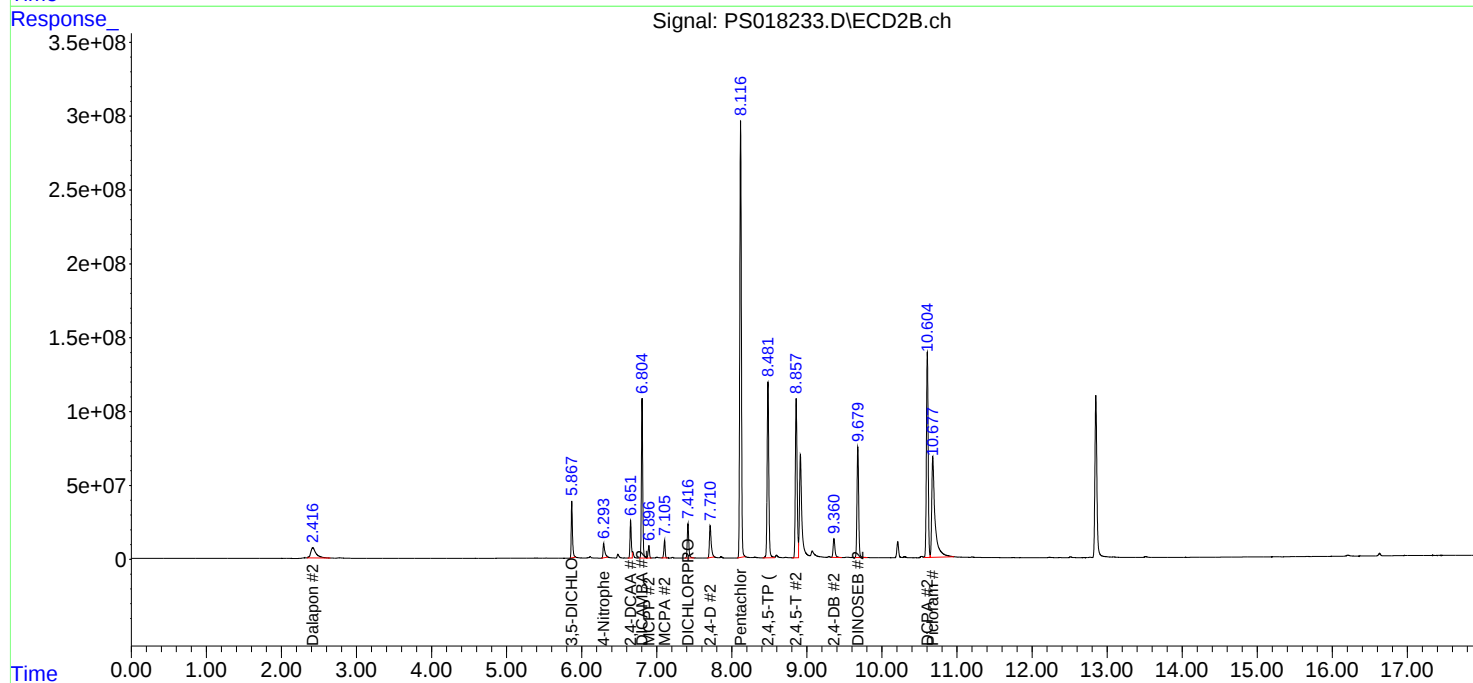
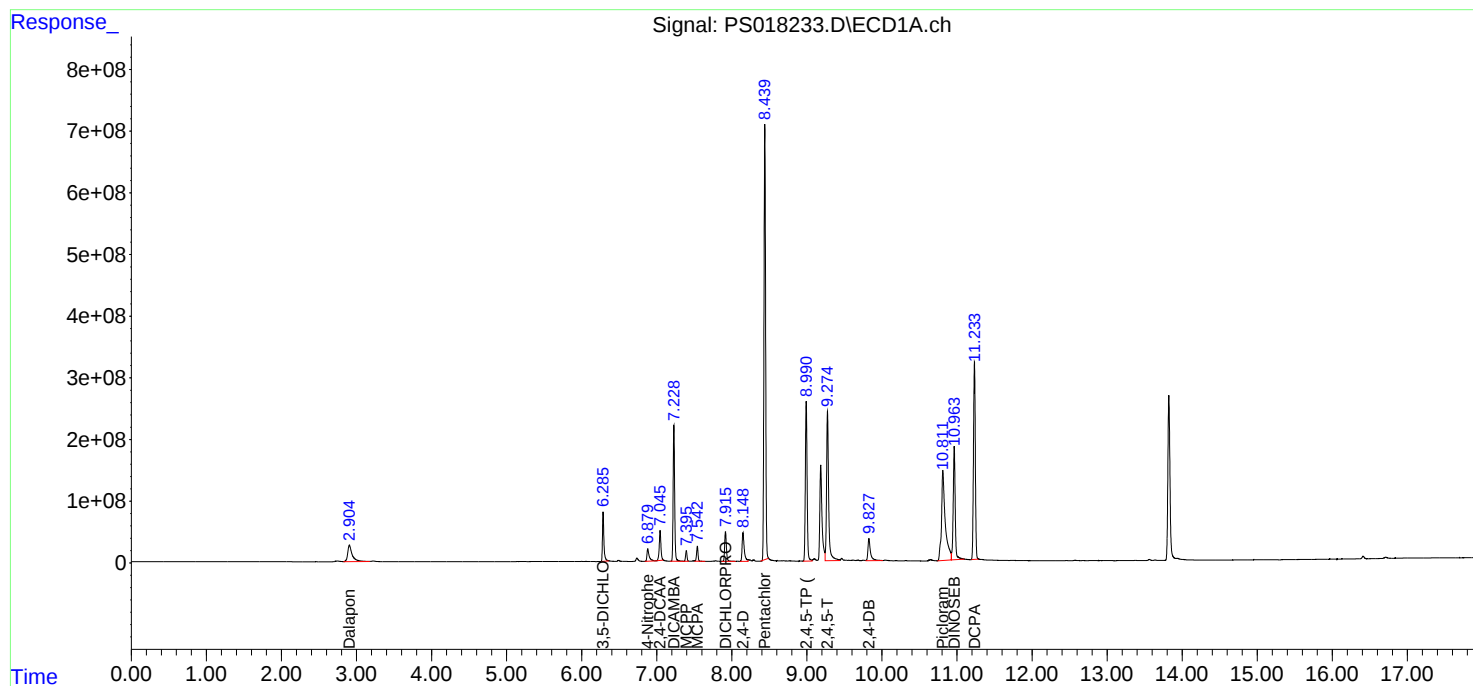
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

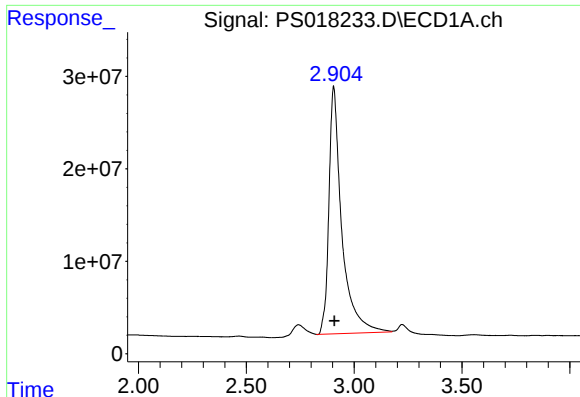
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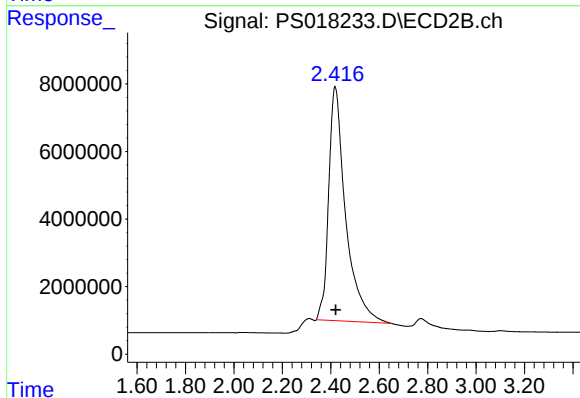




#1 Dalapon

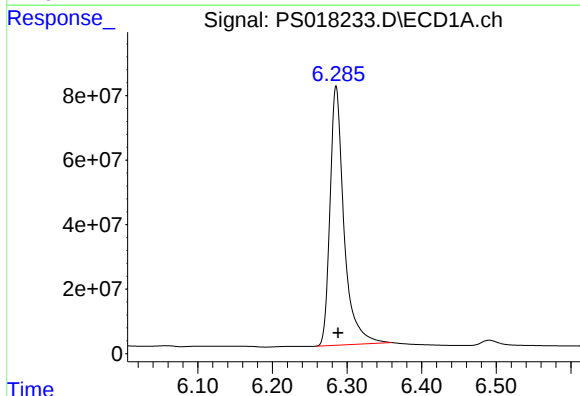
R.T.: 2.904 min
Delta R.T.: -0.005 min
Response: 1113188684
Conc: 453.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



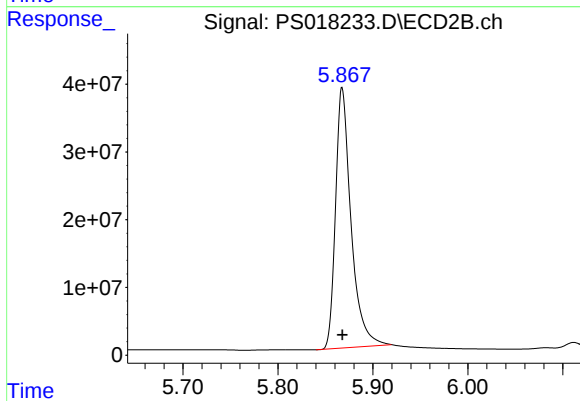
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 337340028
Conc: 441.15 ng/ml



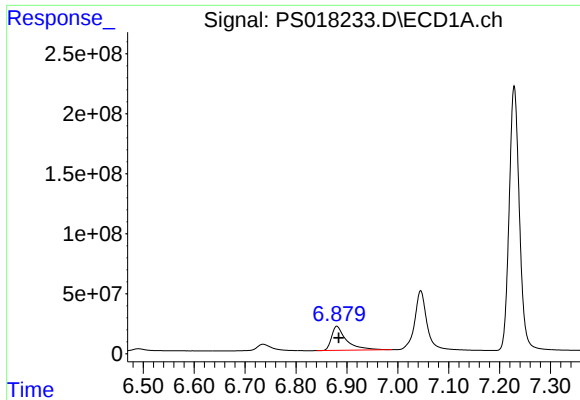
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1048014512
Conc: 487.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

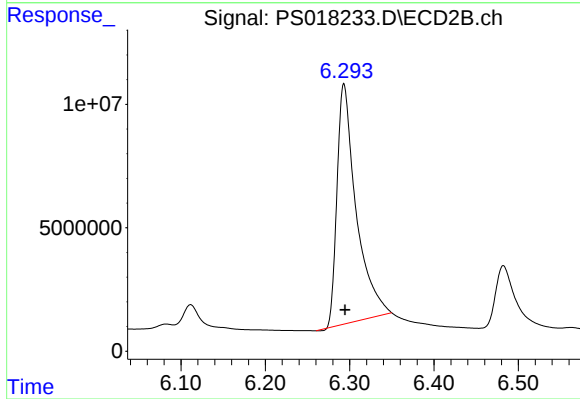
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 436007109
Conc: 492.87 ng/ml



#3 4-Nitrophenol

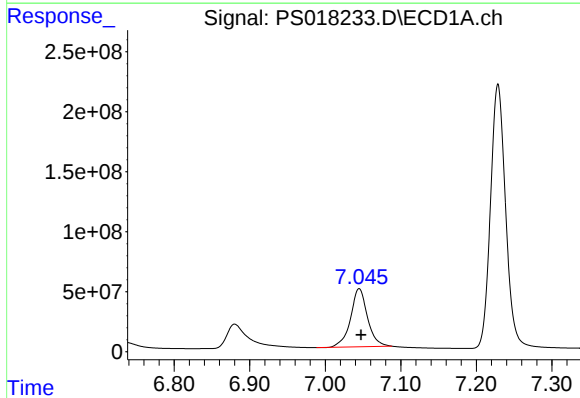
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 410213391
Conc: 507.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



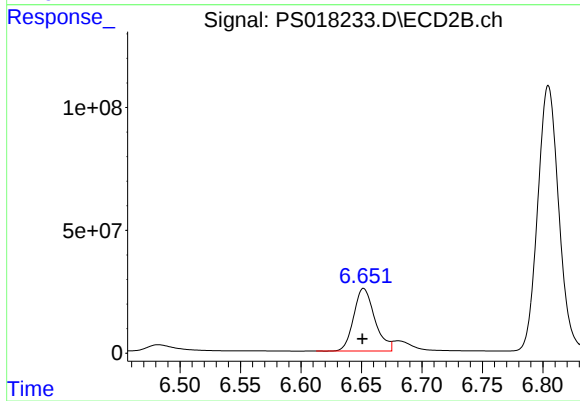
#3 4-Nitrophenol

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 153315525
Conc: 500.18 ng/ml



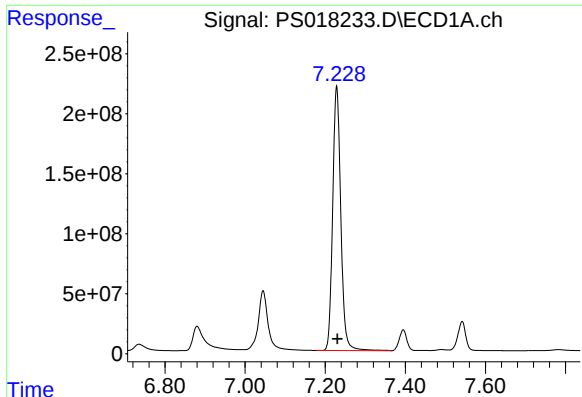
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 756036264
Conc: 523.03 ng/ml



#4 2,4-DCAA

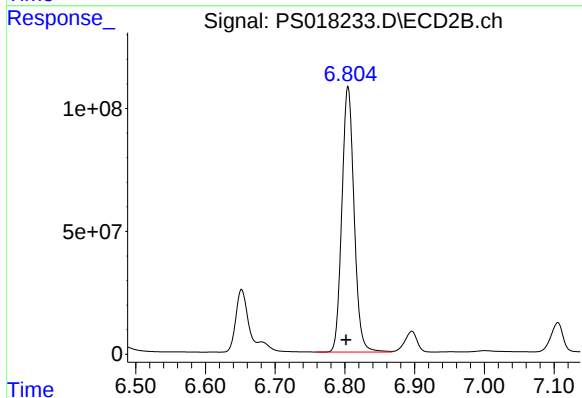
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 309630510
Conc: 533.62 ng/ml



#5 DICAMBA

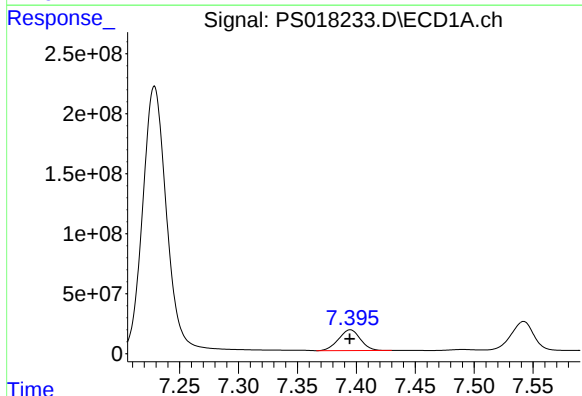
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 3102702141
Conc: 496.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



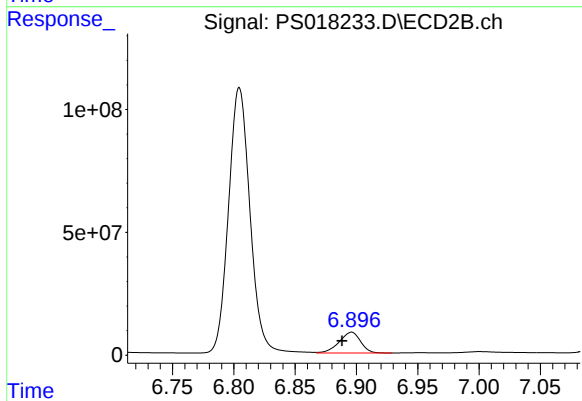
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 1313766009
Conc: 499.71 ng/ml



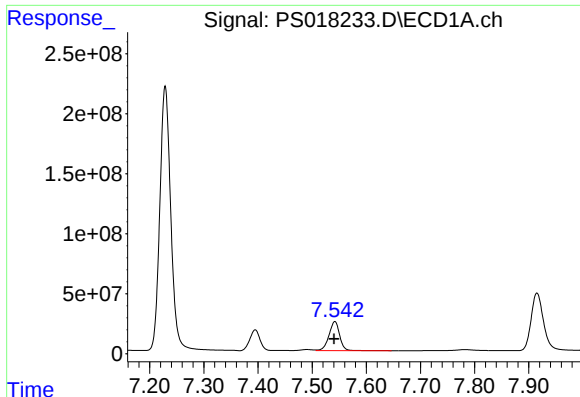
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 223799802
Conc: 47.93 ug/ml



#6 MCP

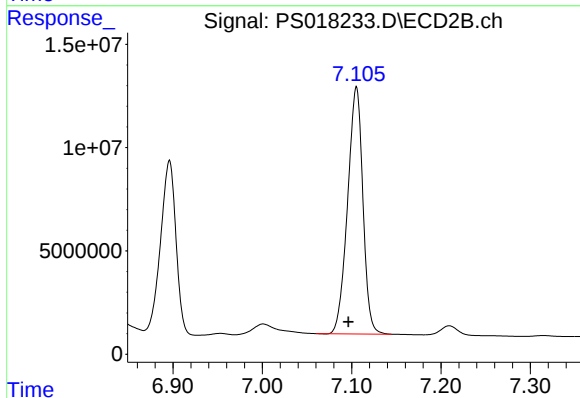
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 102289560
Conc: 47.56 ug/ml



#7 MCPA

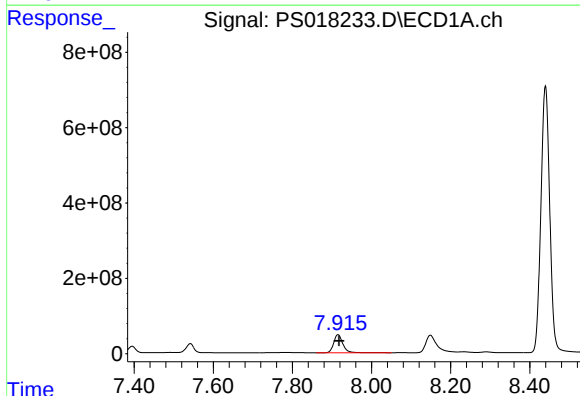
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 330178068
Conc: 49.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



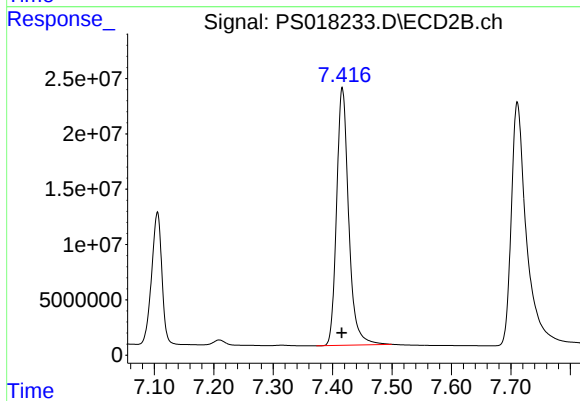
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 142188362
Conc: 47.65 ug/ml



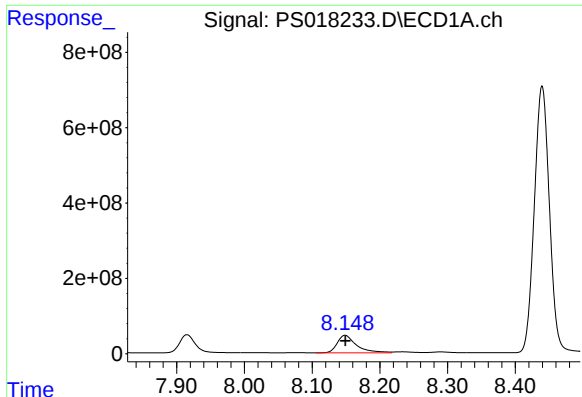
#8 DICHLORPROP

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 772717992
Conc: 491.22 ng/ml



#8 DICHLORPROP

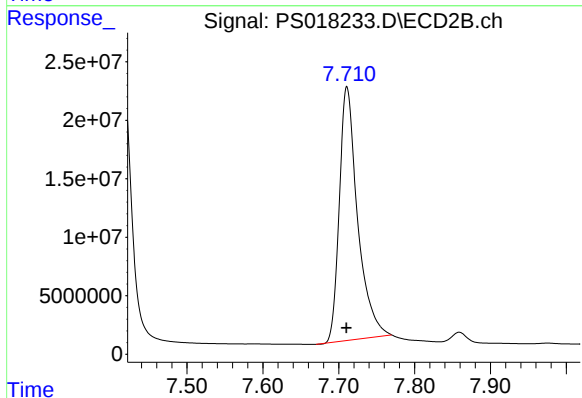
R.T.: 7.416 min
Delta R.T.: 0.001 min
Response: 328259581
Conc: 491.83 ng/ml



#9 2,4-D

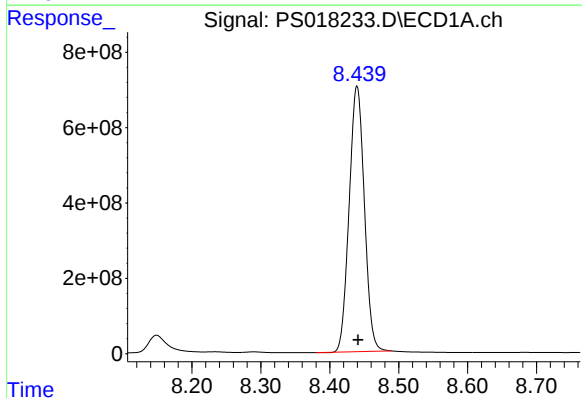
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 912356123
Conc: 501.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



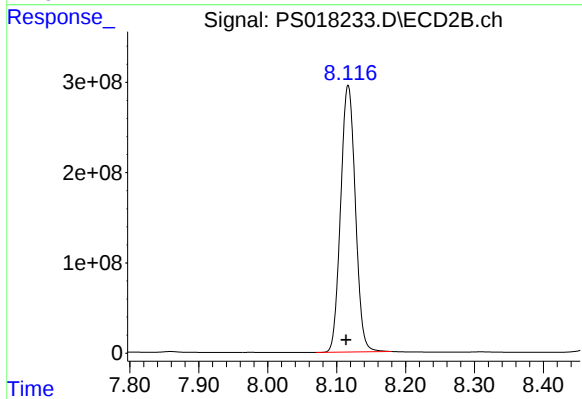
#9 2,4-D

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 362255582
Conc: 492.23 ng/ml



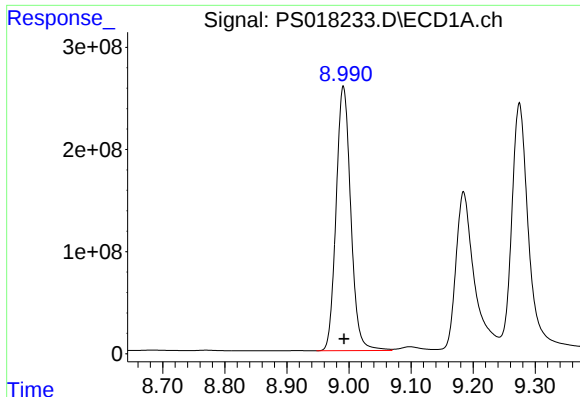
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 10803455928
Conc: 511.38 ng/ml



#10 Pentachlorophenol

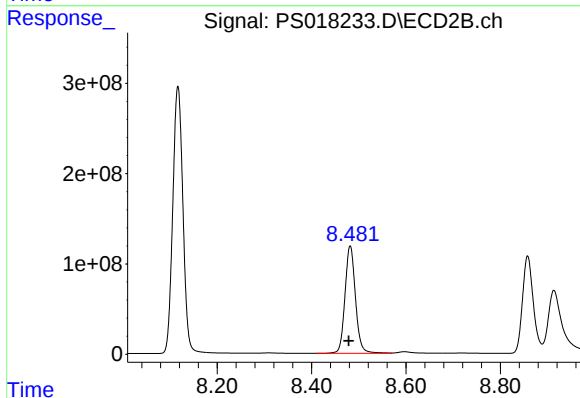
R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 4379475030
Conc: 519.98 ng/ml



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

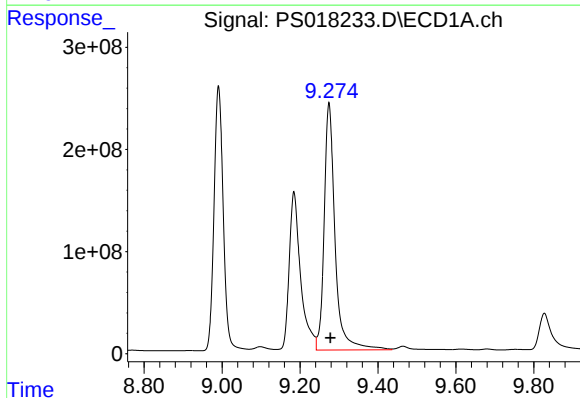
R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 4247061675
Conc: 501.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



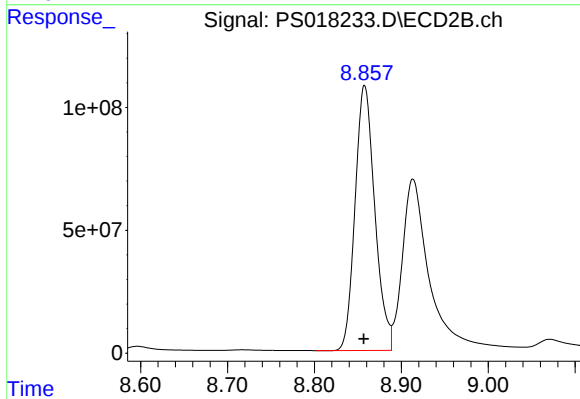
#11 2,4,5-TP (SILVEX)

R.T.: 8.482 min
Delta R.T.: 0.003 min
Response: 1835113957
Conc: 514.80 ng/ml



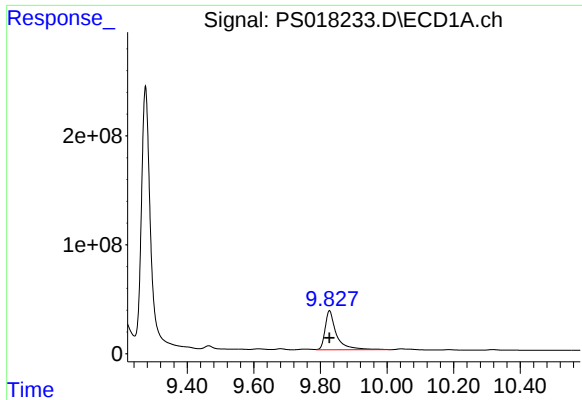
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.003 min
Response: 4709897462
Conc: 531.34 ng/ml



#12 2,4,5-T

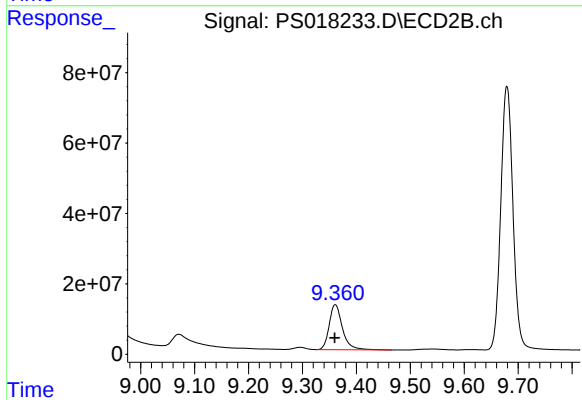
R.T.: 8.858 min
Delta R.T.: 0.001 min
Response: 1703760994
Conc: 520.87 ng/ml



#13 2,4-DB

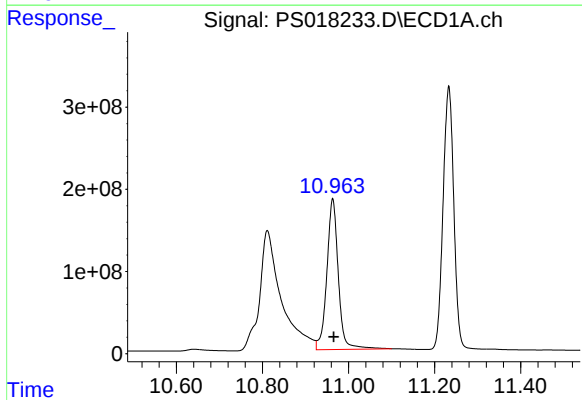
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 842619829
Conc: 509.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142474BSD



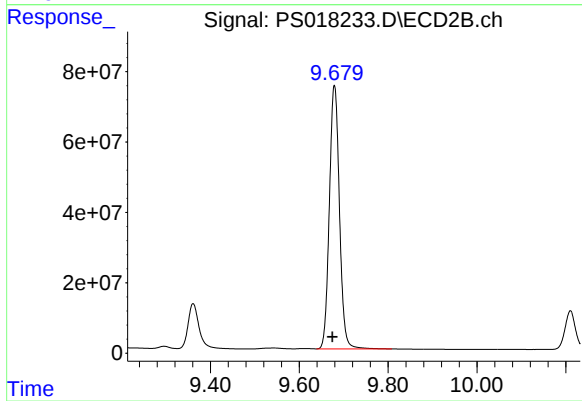
#13 2,4-DB

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 217907600
Conc: 492.49 ng/ml



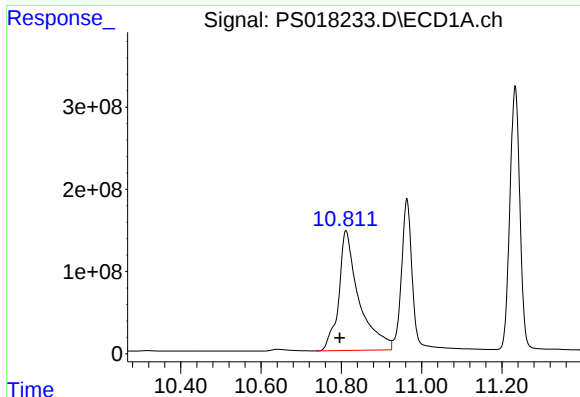
#14 DINOSEB

R.T.: 10.963 min
Delta R.T.: -0.002 min
Response: 3400292787
Conc: 517.79 ng/ml



#14 DINOSEB

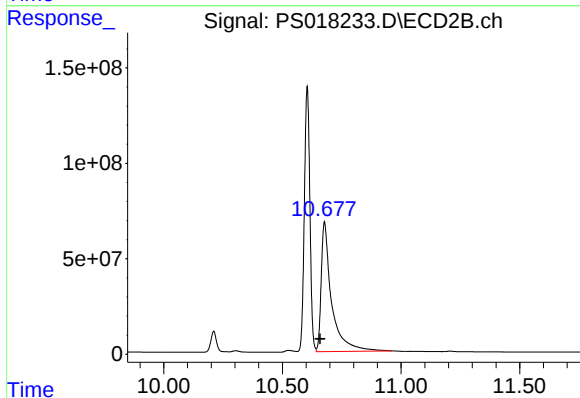
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 1180558983
Conc: 473.17 ng/ml



#15 Picloram

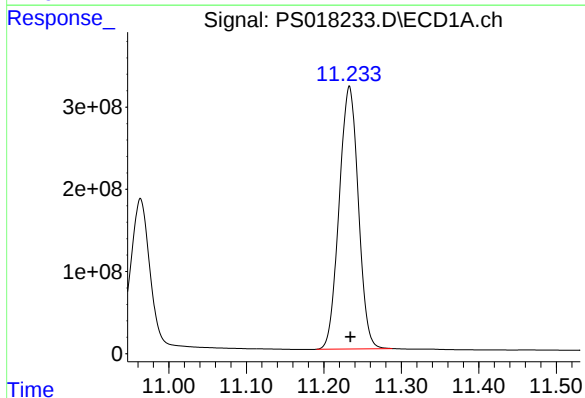
R.T.: 10.811 min
Delta R.T.: 0.015 min
Response: 5107765344
Conc: 427.93 ng/ml

Instrument :
ECD_S
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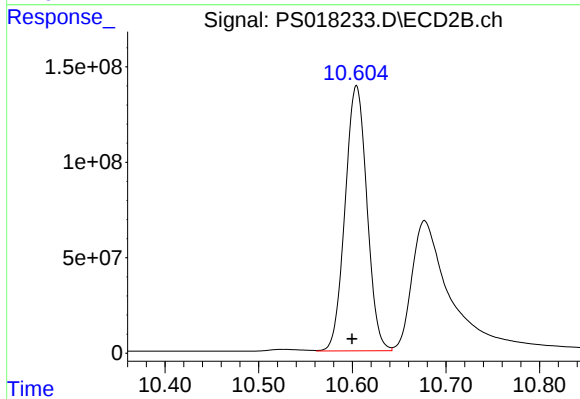
#15 Picloram

R.T.: 10.677 min
Delta R.T.: 0.018 min
Response: 2070722271
Conc: 442.83 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: 5492682403
Conc: 508.36 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 2252113425
Conc: 510.05 ng/ml