

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 16:27
 Operator : AR\AJ
 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: Nov 22 23:34:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.842	1565.6E6	1102.3E6	720.047	729.011
Target Compounds							
1) T	Dalapon	2.499	2.571	1817.8E6	1308.6E6	653.229	649.225
2) T	3,5-DICHL...	5.774	6.014	2135.7E6	1583.8E6	675.461	681.469
3) T	4-Nitroph...	6.246	6.453	886.2E6	577.0E6	655.957	656.218
5) T	DICAMBA	6.550	7.008	6319.9E6	4787.4E6	689.014	695.520
6) T	MCP	6.708	7.107	472.2E6	365.6E6	69.902	70.107
7) T	MCPA	6.835	7.319	658.0E6	503.1E6	68.460	68.223
8) T	DICHLORPROP	7.150	7.633	1597.2E6	1173.0E6	679.120	687.019
9) T	2,4-D	7.352	7.925	1920.9E6	1400.1E6	677.160	688.494
10) T	Pentachlo...	7.583	8.355	22971.9E6	16493.4E6	701.085	694.995
11) T	2,4,5-TP ...	8.111	8.717	9538.6E6	6929.7E6	688.879	696.516
12) T	2,4,5-T	8.371	9.093	9700.0E6	6481.3E6	689.005	698.373
13) T	2,4-DB	8.881	9.601	1504.1E6	843.1E6	658.086	720.161
14) T	DINOSEB	9.936	9.929	7759.7E6	4806.9E6	676.551	685.021
15) T	Picloram	9.774	10.906	13427.8E6	8550.9E6	667.735	662.410
16) T	DCPA	10.203	10.859	13168.1E6	8416.3E6	696.653	702.911

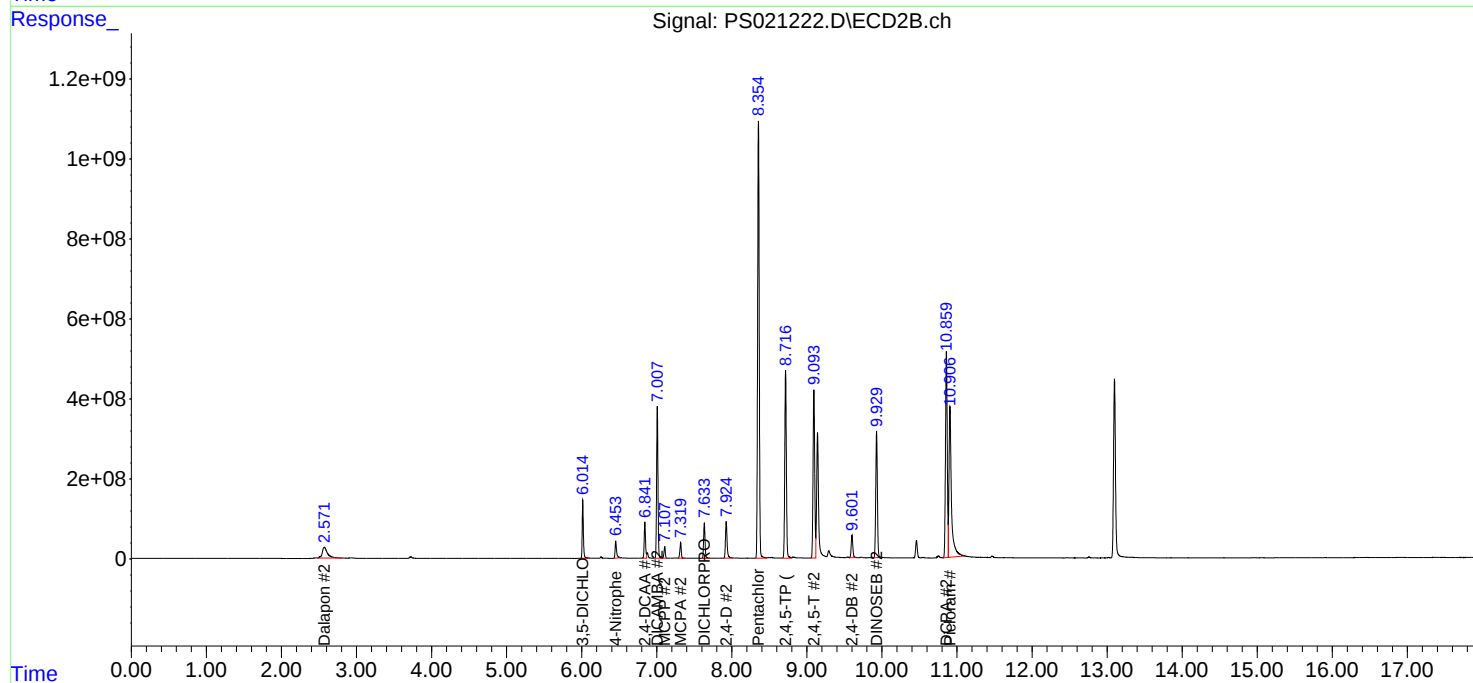
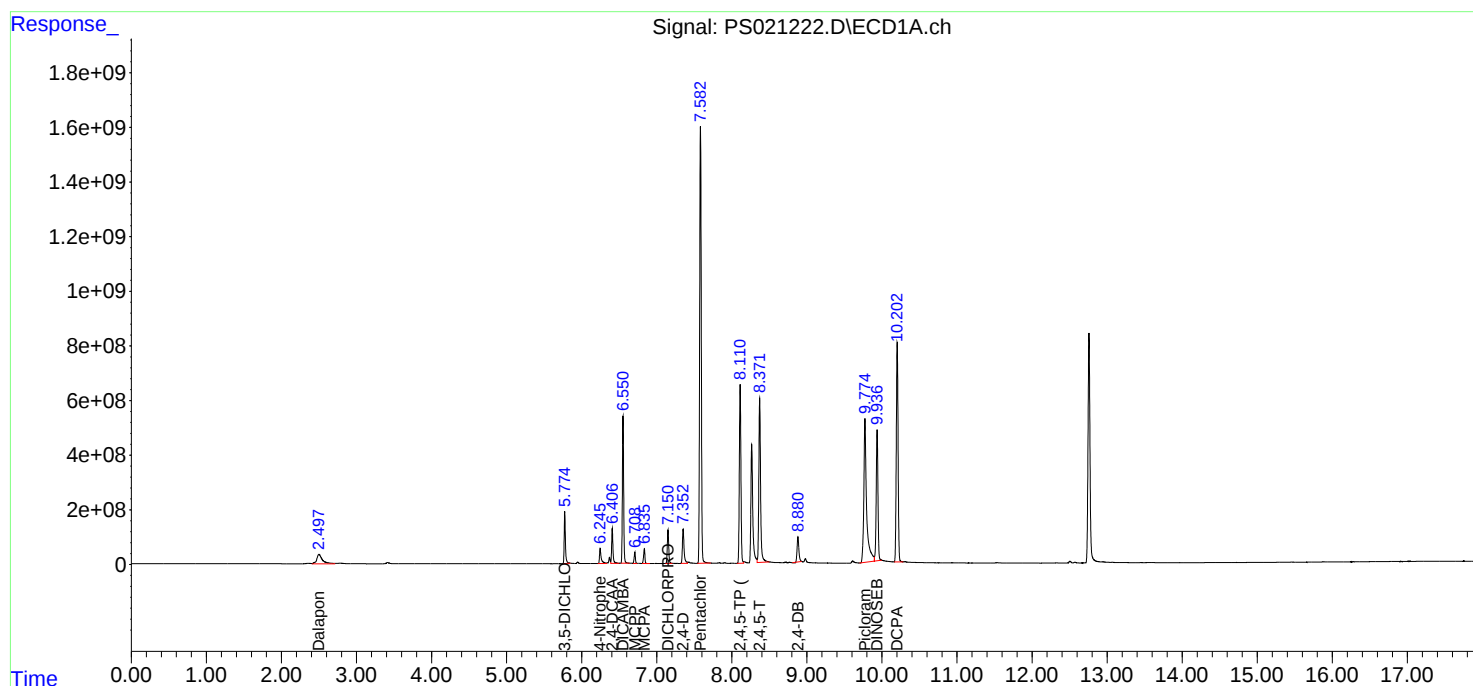
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

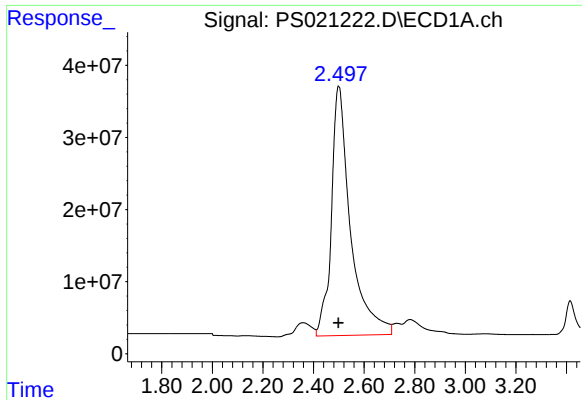
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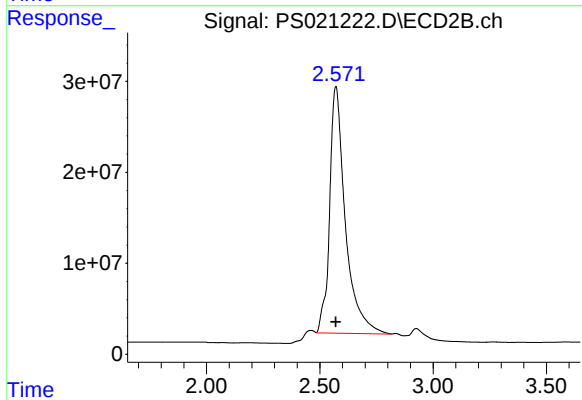




#1 Dalapon

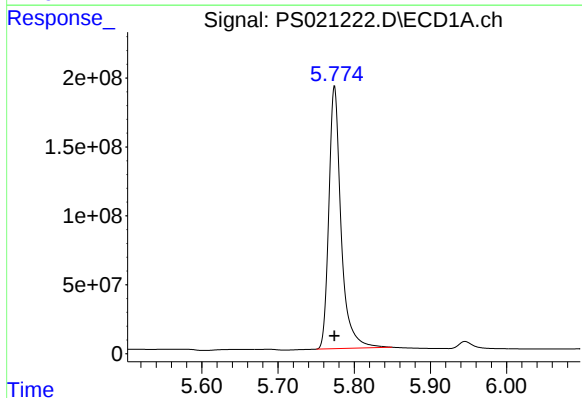
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1817848183
Conc: 653.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



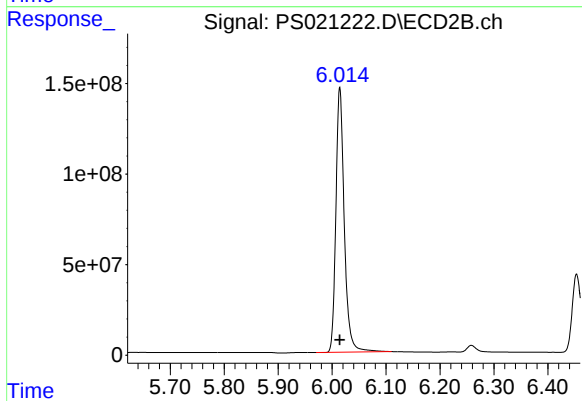
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.000 min
Response: 1308603915
Conc: 649.22 ng/ml



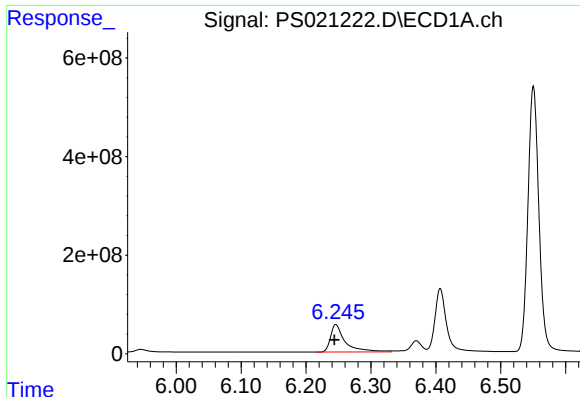
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2135653399
Conc: 675.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

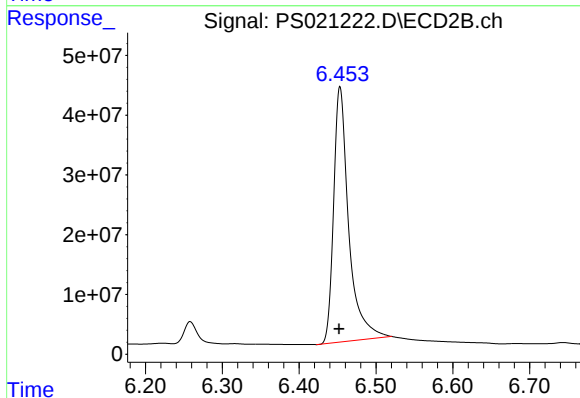
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1583814231
Conc: 681.47 ng/ml



#3 4-Nitrophenol

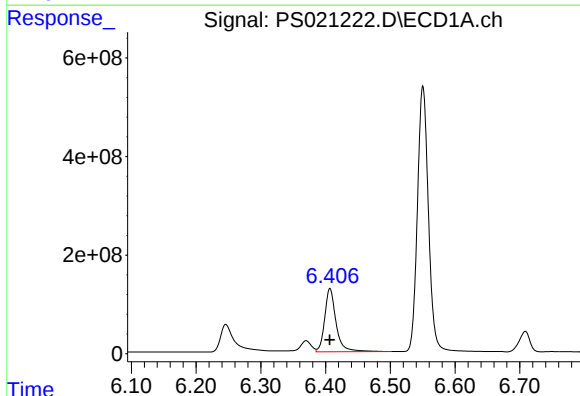
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 886194323
Conc: 655.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



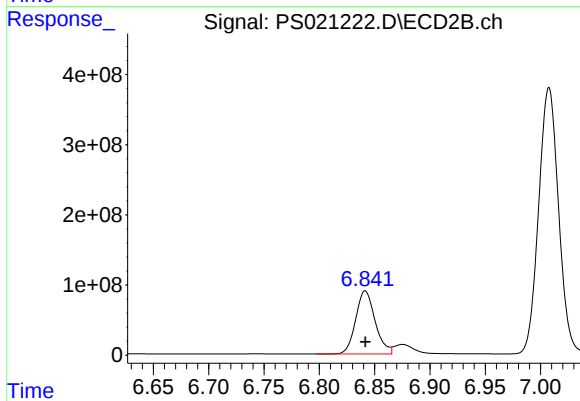
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 576975361
Conc: 656.22 ng/ml



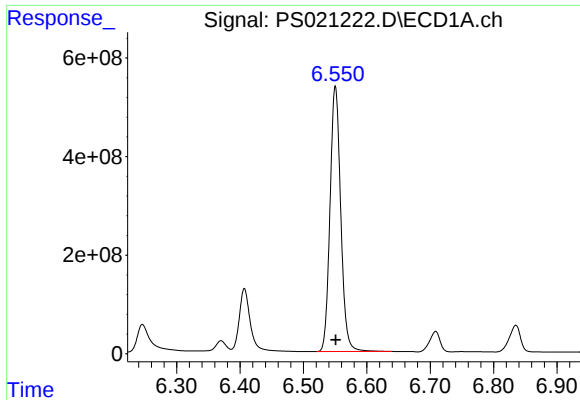
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1565594514
Conc: 720.05 ng/ml



#4 2,4-DCAA

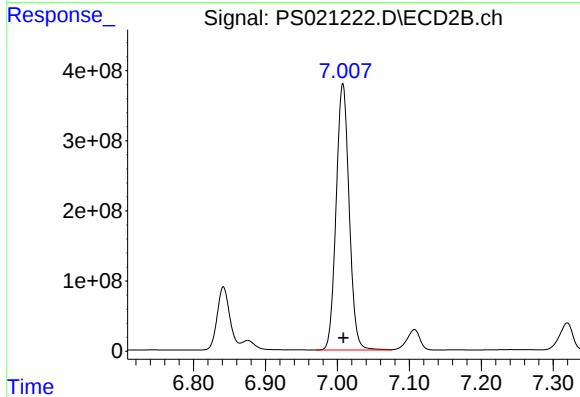
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1102349774
Conc: 729.01 ng/ml



#5 DICAMBA

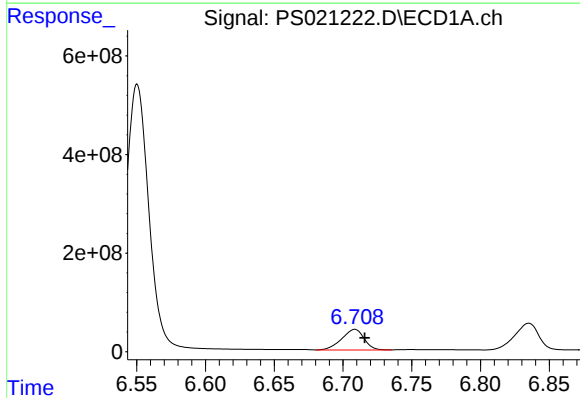
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6319883936
Conc: 689.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



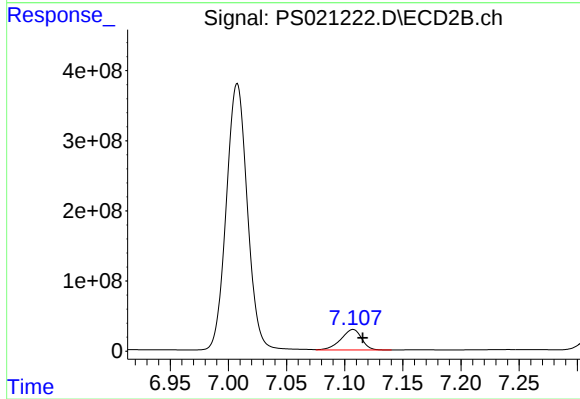
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4787374027
Conc: 695.52 ng/ml



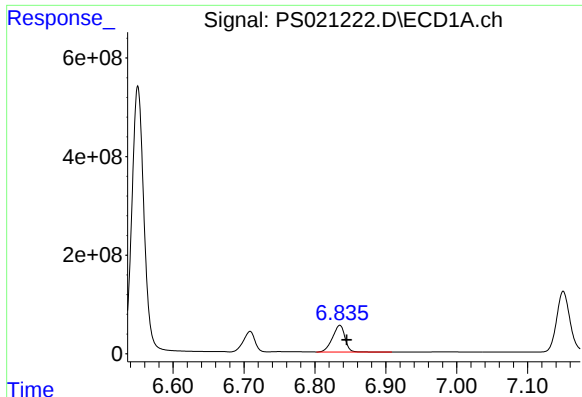
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.007 min
Response: 472219072
Conc: 69.90 ug/ml



#6 MCP

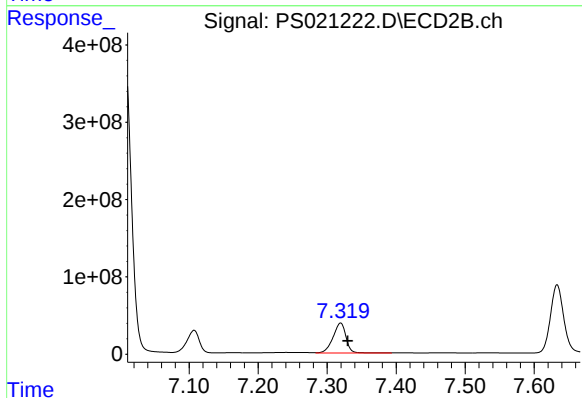
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 365645762
Conc: 70.11 ug/ml



#7 MCPA

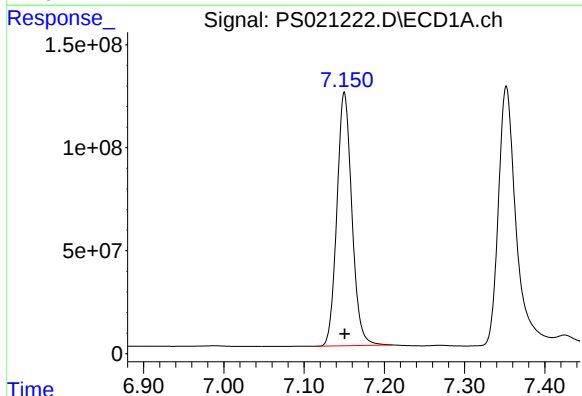
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 658016082
Conc: 68.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



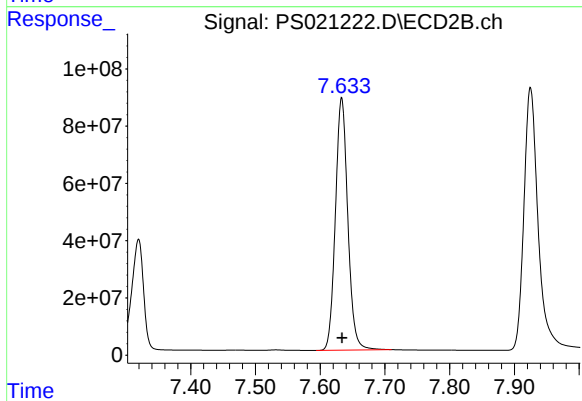
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 503133526
Conc: 68.22 ug/ml



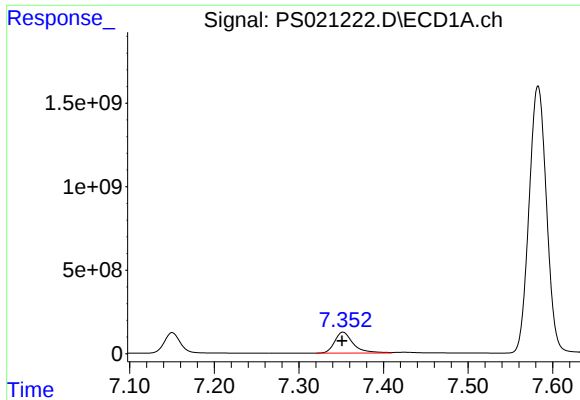
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1597168011
Conc: 679.12 ng/ml



#8 DICHLORPROP

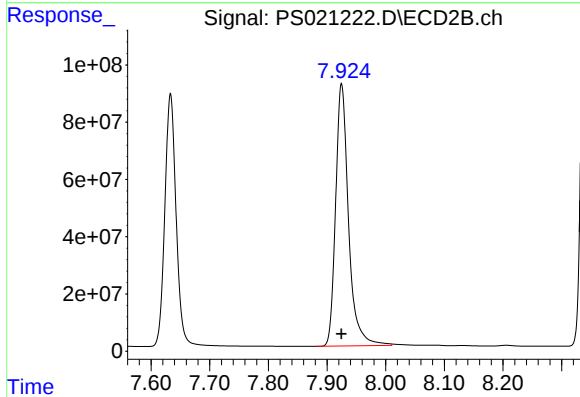
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1173008853
Conc: 687.02 ng/ml



#9 2,4-D

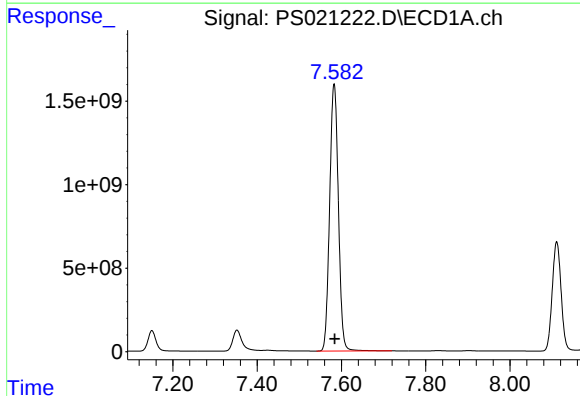
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1920940942
Conc: 677.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



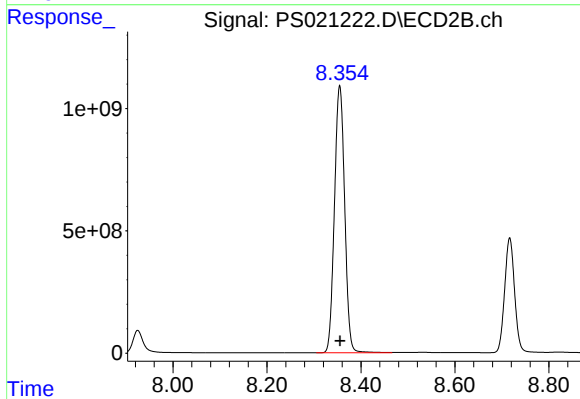
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1400097079
Conc: 688.49 ng/ml



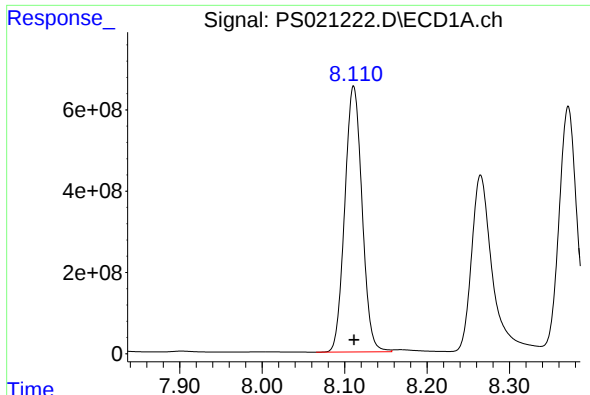
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 22971897257
Conc: 701.08 ng/ml



#10 Pentachlorophenol

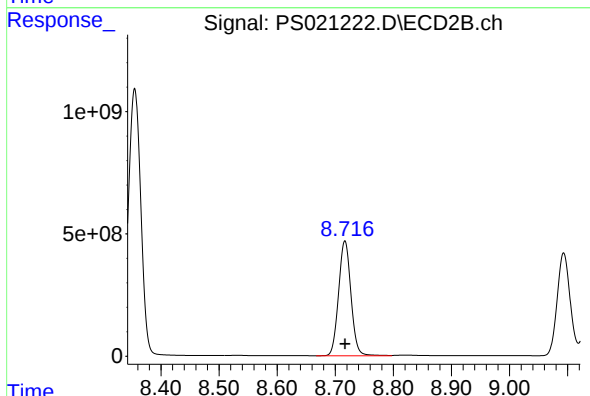
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16493424694
Conc: 695.00 ng/ml



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

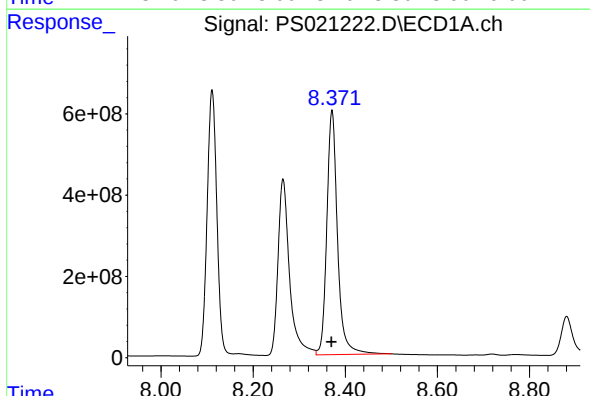
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9538582380
Conc: 688.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



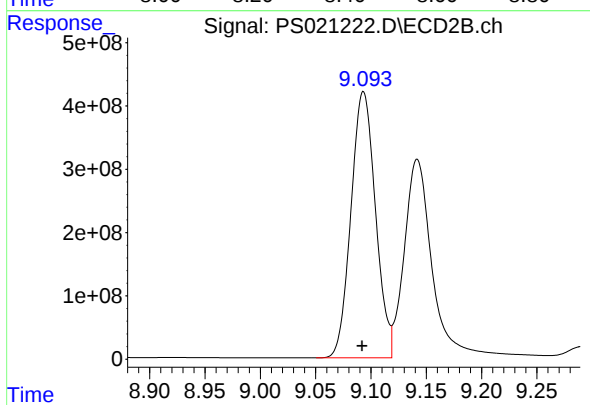
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 6929716939
Conc: 696.52 ng/ml



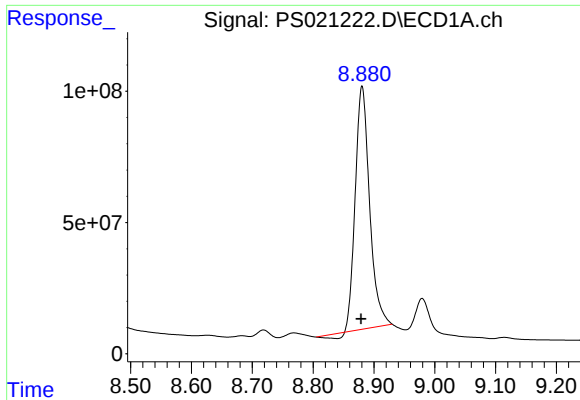
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.001 min
Response: 9700006564
Conc: 689.01 ng/ml



#12 2,4,5-T

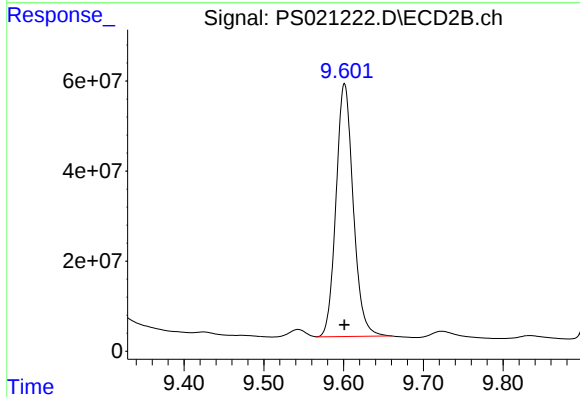
R.T.: 9.093 min
Delta R.T.: 0.001 min
Response: 6481267137
Conc: 698.37 ng/ml



#13 2,4-DB

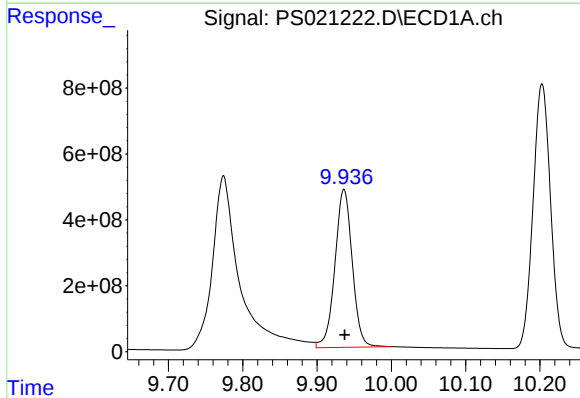
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 1504115424
Conc: 658.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



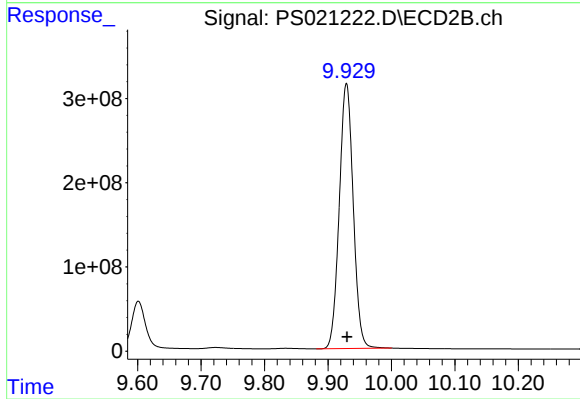
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 843070826
Conc: 720.16 ng/ml



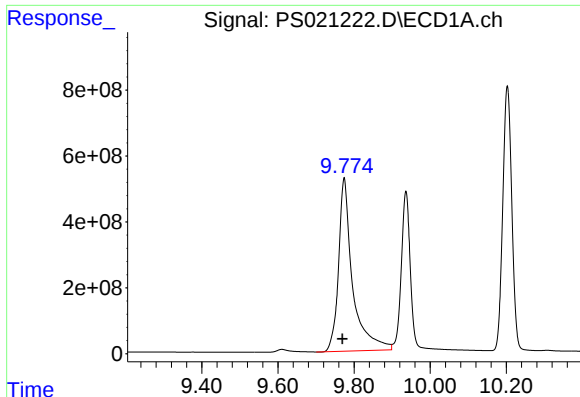
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 7759747600
Conc: 676.55 ng/ml



#14 DINOSEB

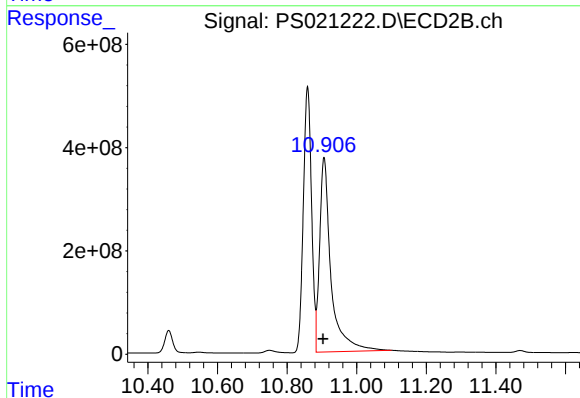
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 4806938905
Conc: 685.02 ng/ml



#15 Picloram

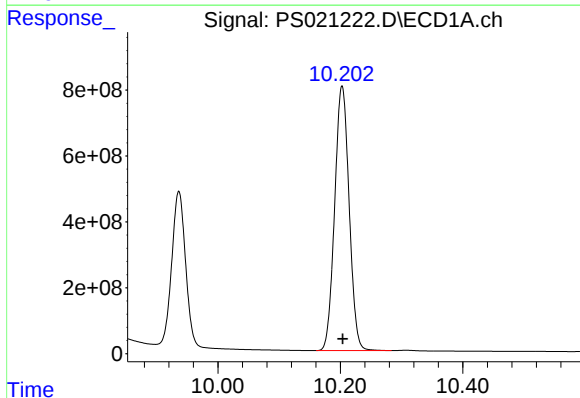
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 13427783207
Conc: 667.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
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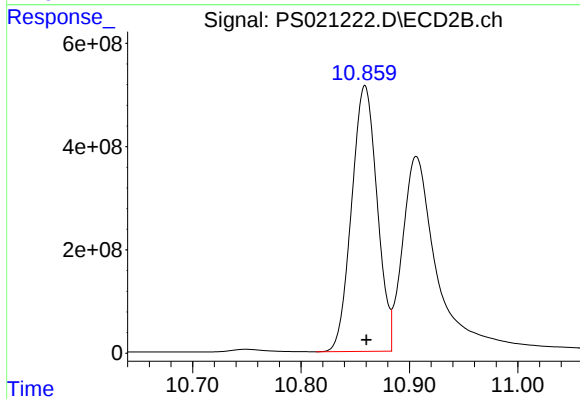
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 8550871292
Conc: 662.41 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 13168112600
Conc: 696.65 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 8416251654
Conc: 702.91 ng/ml