

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 01:24
 Operator : DD\AJ
 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: Apr 13 06:14:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.159	6.884	1237.2E6	392.0E6	813.327	842.189
Target Compounds							
1) T	Dalapon	3.007	2.603	1258.6E6	453.9E6	698.007	697.373
2) T	3,5-DICHL...	6.384	6.046	1546.6E6	564.4E6	746.406	769.706
3) T	4-Nitroph...	6.992	6.499	591.4E6	220.5E6	727.761	780.886
5) T	DICAMBA	7.347	7.050	4473.4E6	1581.3E6	768.848	781.840
6) T	MCPD	7.515	7.147	346.4E6	130.0E6	79.565	77.198
7) T	MCPA	7.664	7.363	485.8E6	185.9E6	78.060	76.549
8) T	DICHLORPROP	8.033	7.675	1079.7E6	396.2E6	771.609	784.916
9) T	2,4-D	8.261	7.970	1234.1E6	445.2E6	776.165	800.537
10) T	Pentachlo...	8.568	8.395	16093.9E6	5260.7E6	765.768	782.540
11) T	2,4,5-TP ...	9.112	8.756	6398.5E6	2168.7E6	781.599	793.892
12) T	2,4,5-T	9.396	9.136	6422.2E6	2139.9E6	780.711	818.137
13) T	2,4-DB	9.943	9.641	1216.0E6	274.0E6	799.053	789.940
14) T	DINOSEB	11.097	9.971	4828.6E6	1519.5E6	749.364	789.062
15) T	Picloram	10.920	10.954	8680.0E6	2953.3E6	775.806	787.573
16) T	DCPA	11.362	10.898	9534.1E6	3261.3E6	773.745	803.143

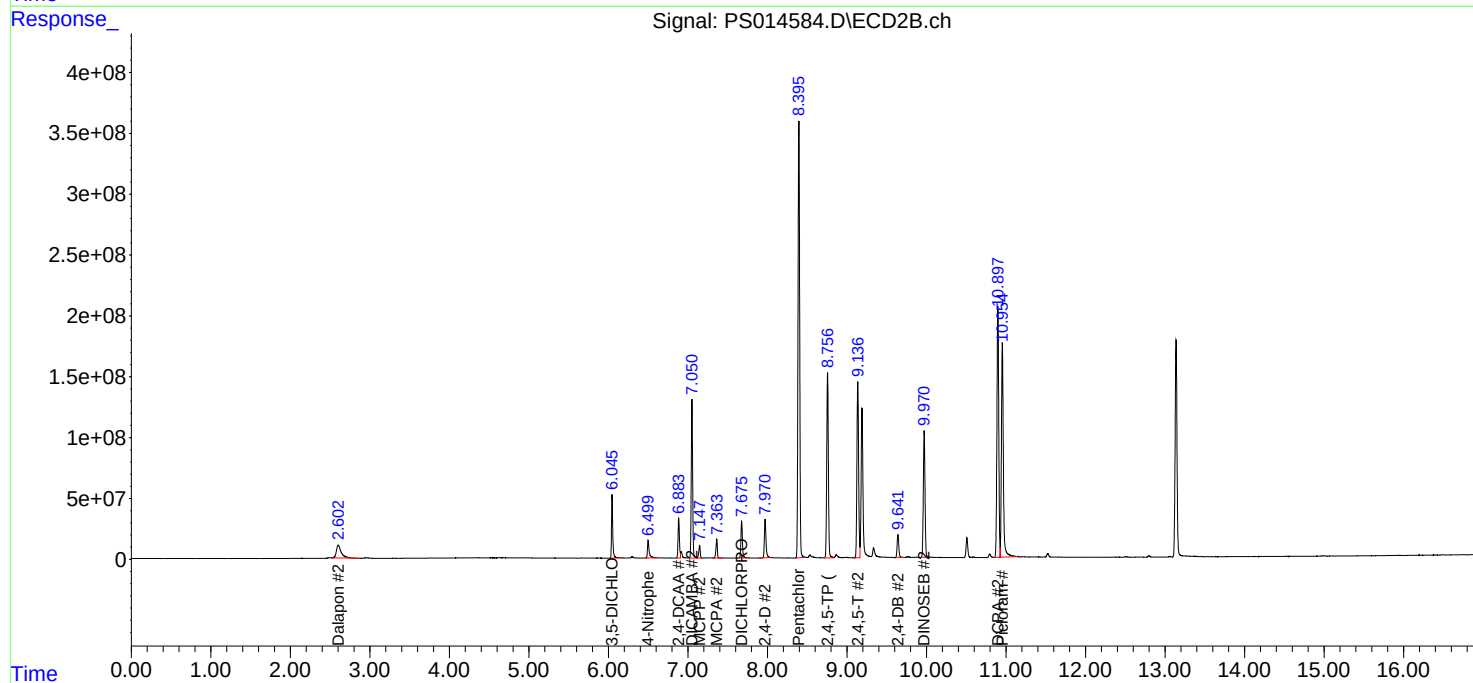
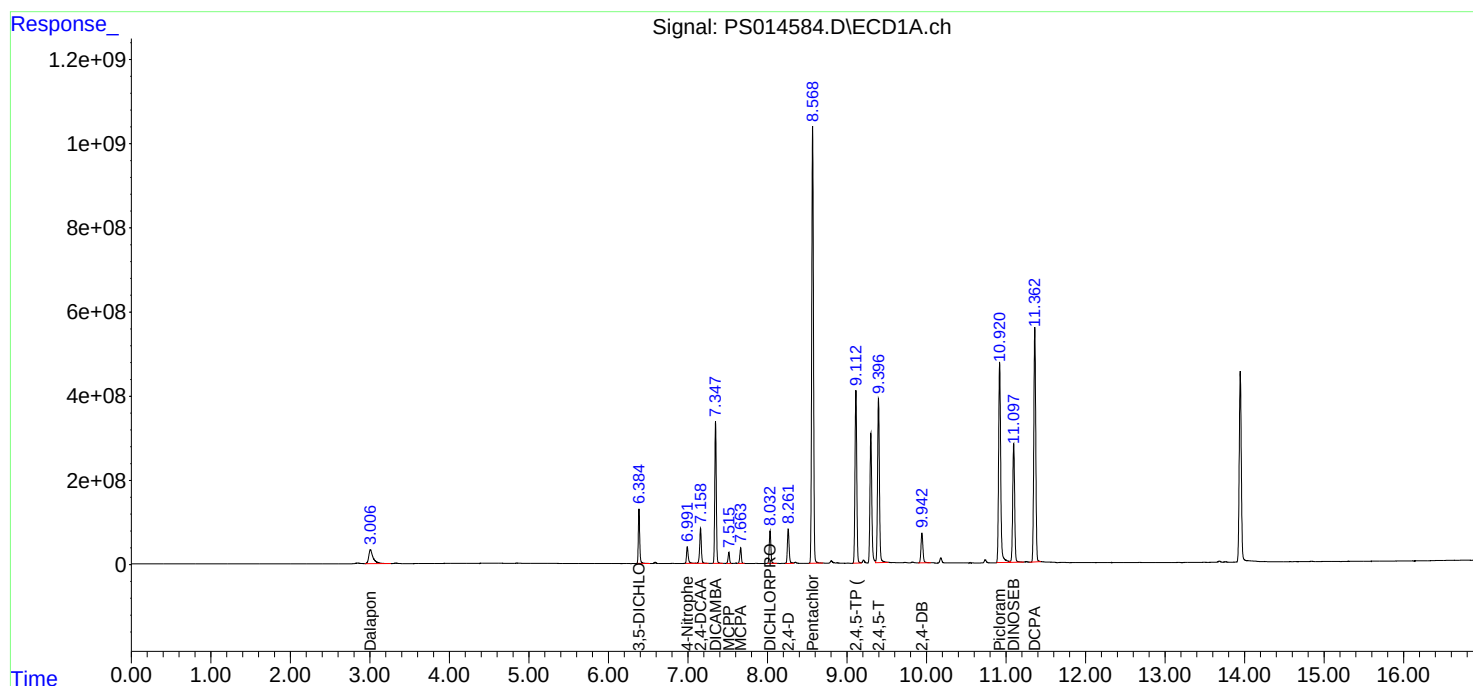
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

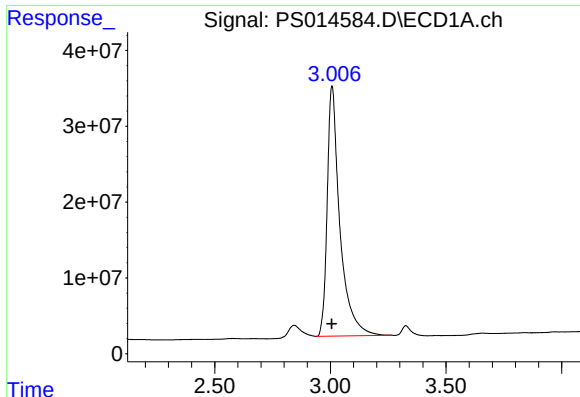
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
Data File : PS014584.D
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Acq On : 13 Apr 2021 01:24
Operator : DD\AJ
Sample : HSTDCCC750
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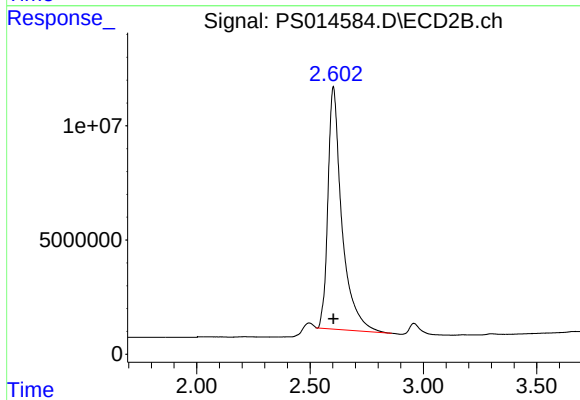




#1 Dalapon

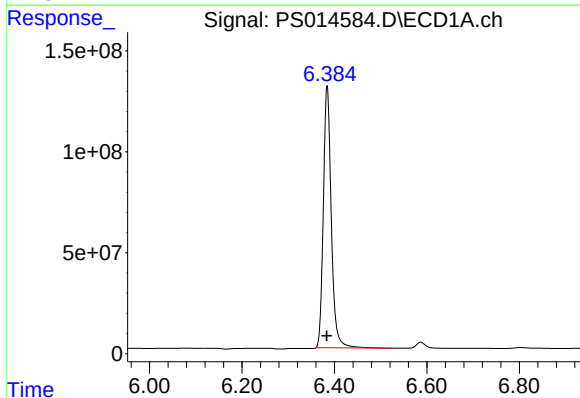
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1258625889
Conc: 698.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



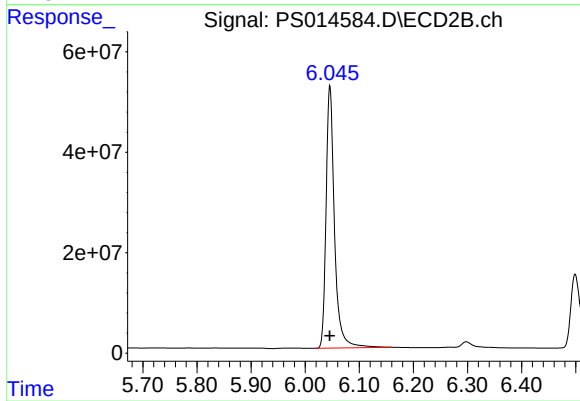
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 453867719
Conc: 697.37 ng/ml



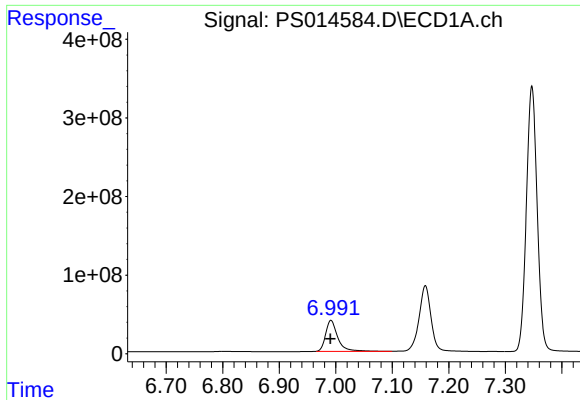
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1546556115
Conc: 746.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

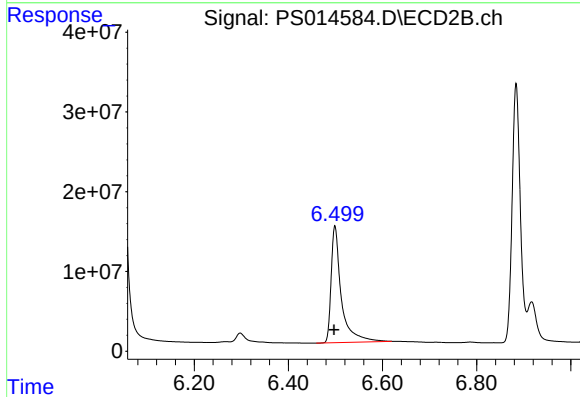
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 564423047
Conc: 769.71 ng/ml



#3 4-Nitrophenol

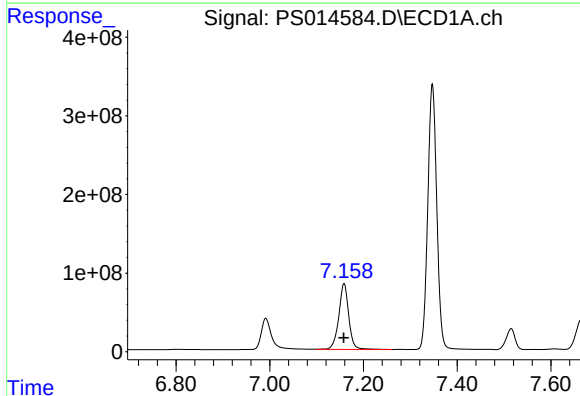
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 591395163
Conc: 727.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



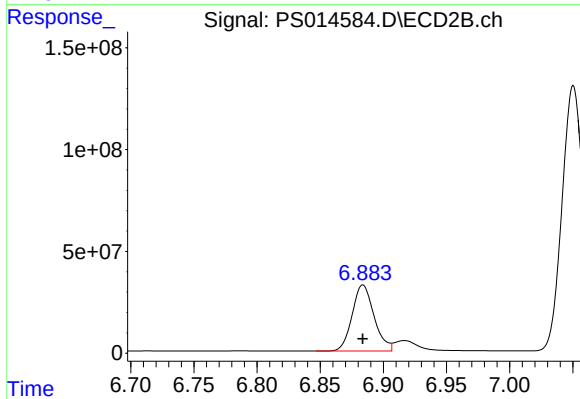
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 220470003
Conc: 780.89 ng/ml



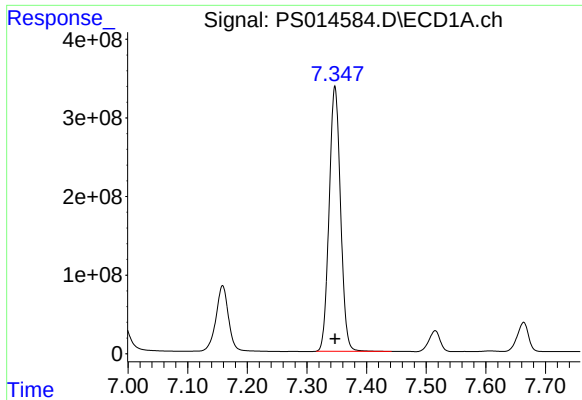
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1237230049
Conc: 813.33 ng/ml



#4 2,4-DCAA

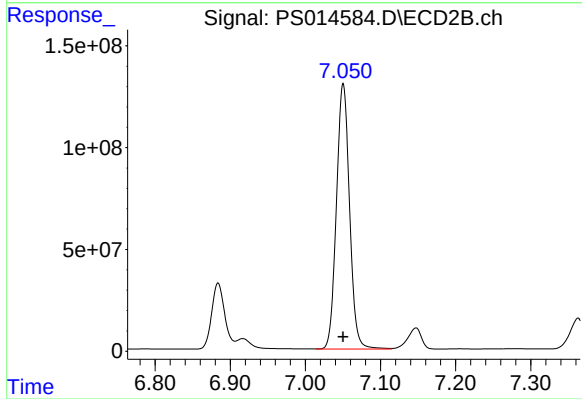
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 392000627
Conc: 842.19 ng/ml



#5 DICAMBA

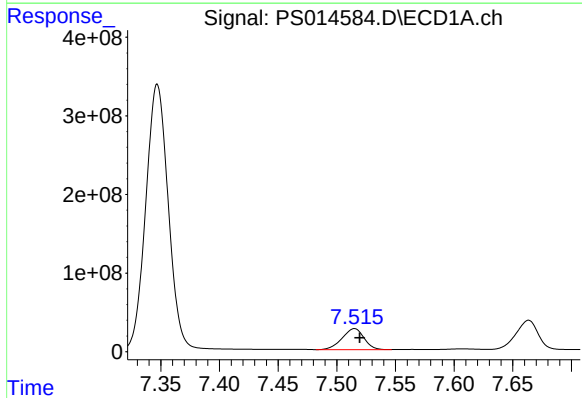
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4473431685
Conc: 768.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



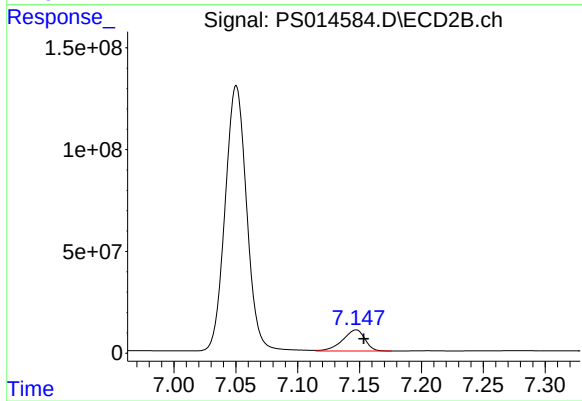
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1581291869
Conc: 781.84 ng/ml



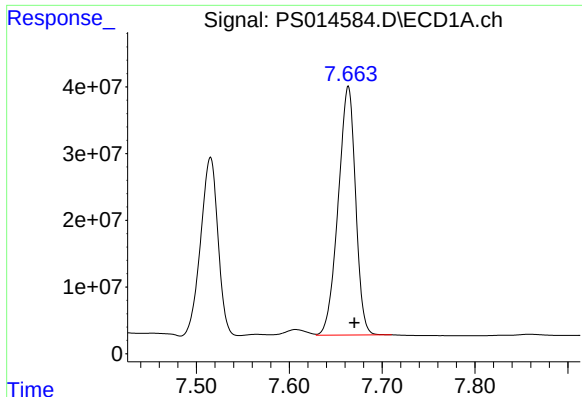
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 346440098
Conc: 79.56 ug/ml



#6 MCP

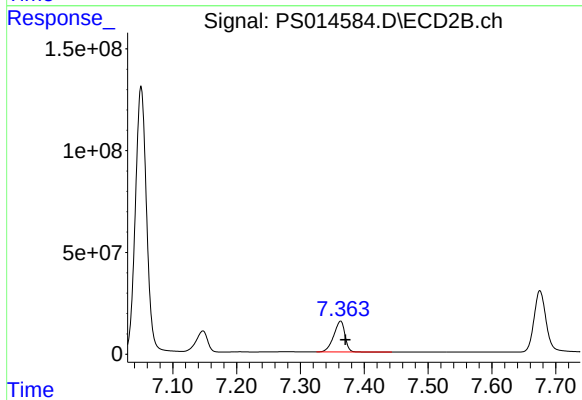
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 130005051
Conc: 77.20 ug/ml



#7 MCPA

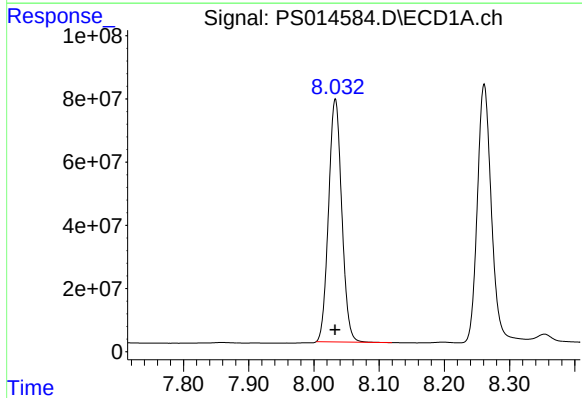
R.T.: 7.664 min
Delta R.T.: -0.006 min
Response: 485762075
Conc: 78.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



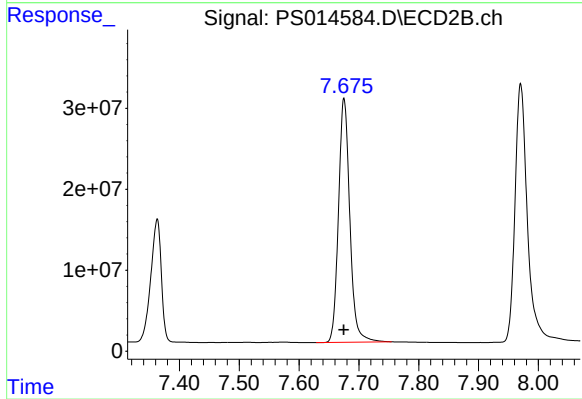
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 185900953
Conc: 76.55 ug/ml



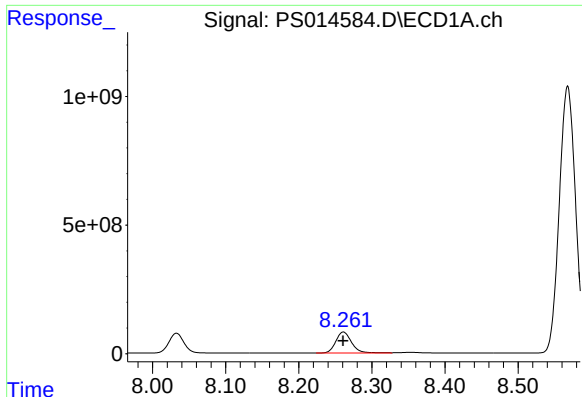
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1079737526
Conc: 771.61 ng/ml



#8 DICHLORPROP

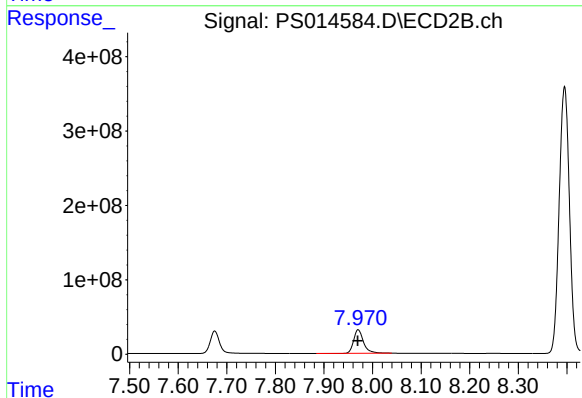
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 396241815
Conc: 784.92 ng/ml



#9 2,4-D

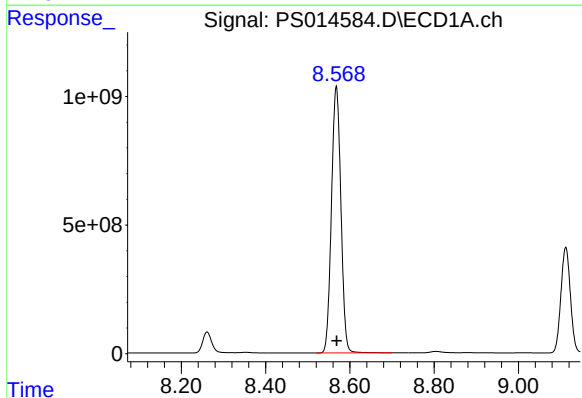
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1234090822
Conc: 776.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



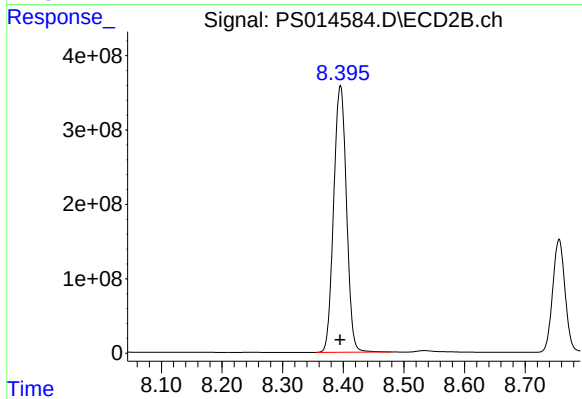
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 445174132
Conc: 800.54 ng/ml



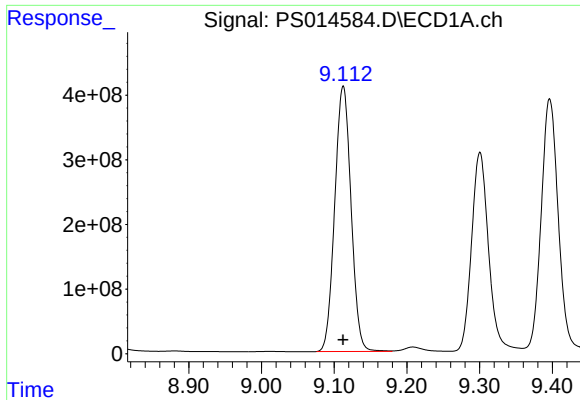
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 16093935161
Conc: 765.77 ng/ml



#10 Pentachlorophenol

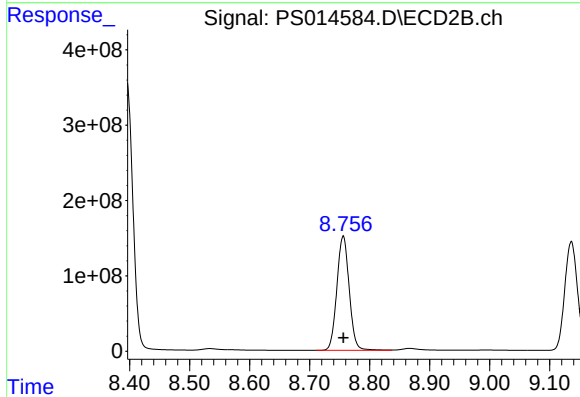
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5260661414
Conc: 782.54 ng/ml



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

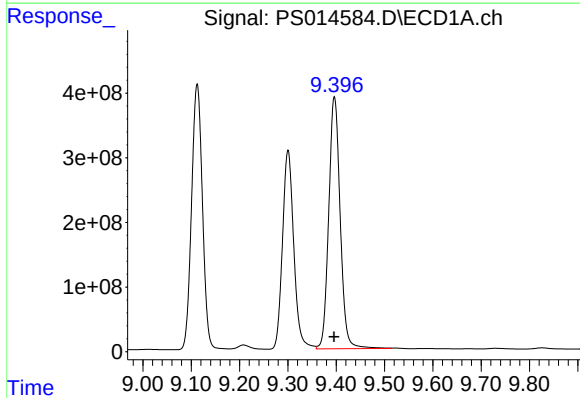
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6398493694
Conc: 781.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



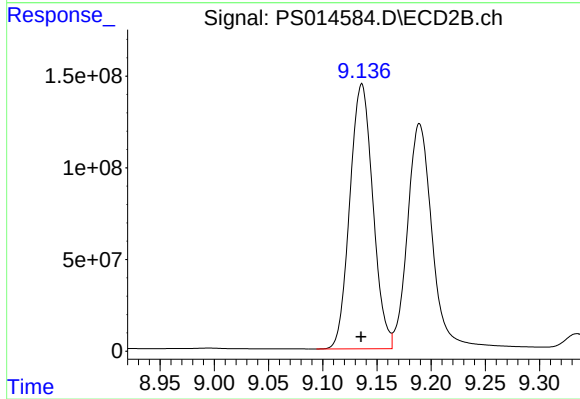
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2168651021
Conc: 793.89 ng/ml



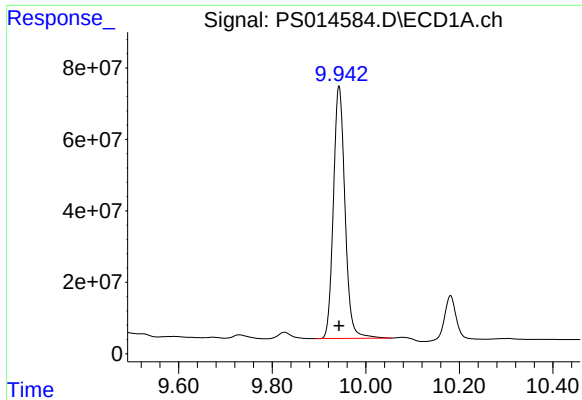
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6422202283
Conc: 780.71 ng/ml



#12 2,4,5-T

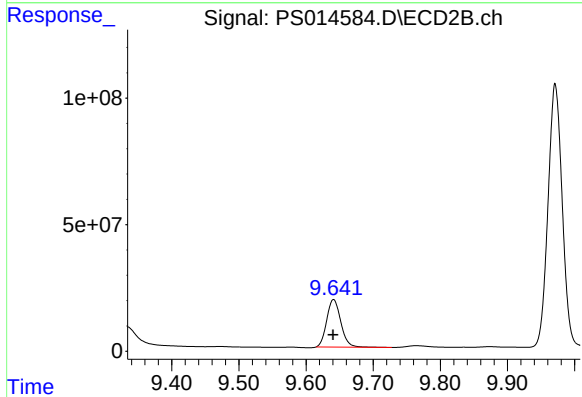
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2139874492
Conc: 818.14 ng/ml



#13 2,4-DB

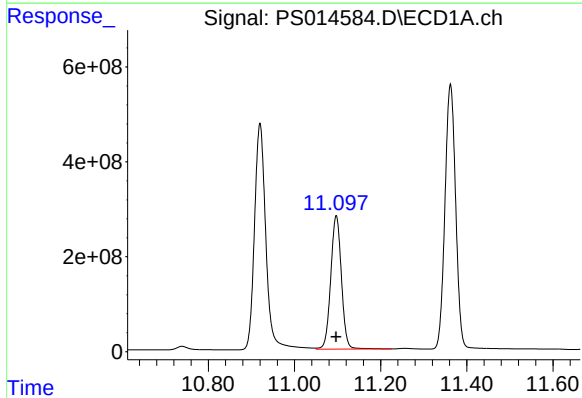
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1215963505
Conc: 799.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



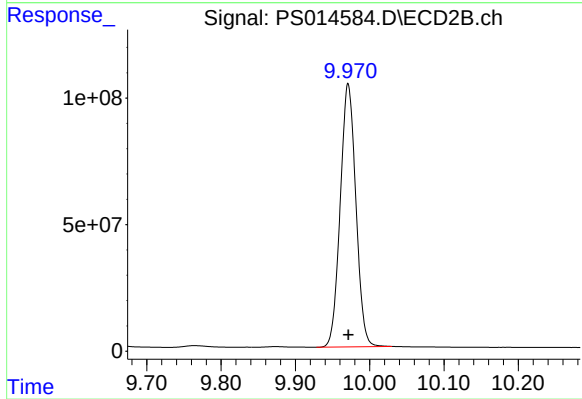
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 274008159
Conc: 789.94 ng/ml



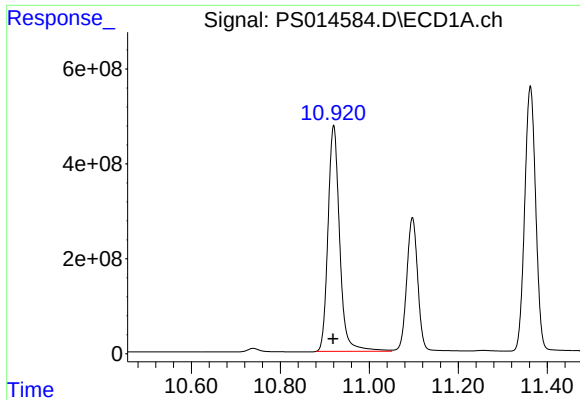
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4828636342
Conc: 749.36 ng/ml



#14 DINOSEB

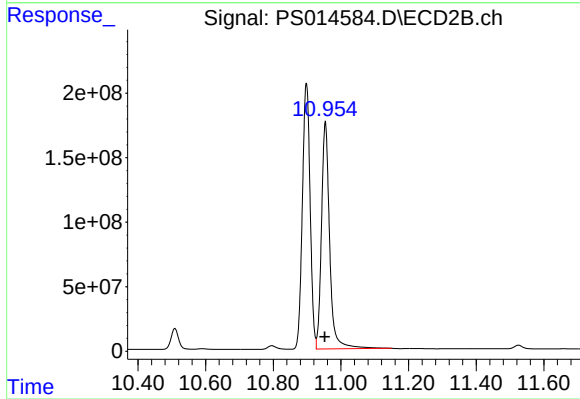
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1519477005
Conc: 789.06 ng/ml



#15 Picloram

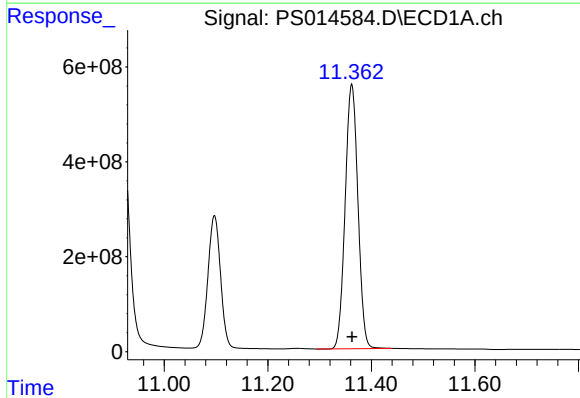
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 8679952103
Conc: 775.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



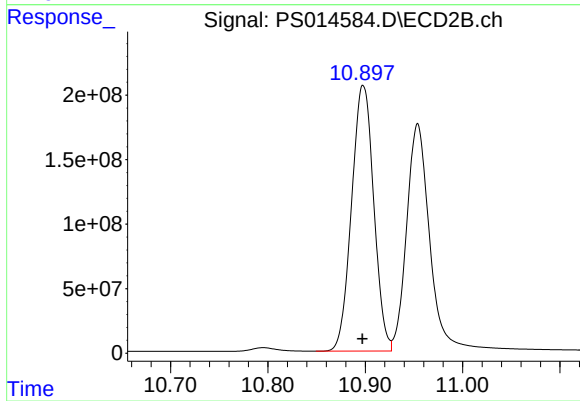
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 2953321499
Conc: 787.57 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 9534112087
Conc: 773.74 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3261307910
Conc: 803.14 ng/ml