

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 09:06
 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 27 10:53:28 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 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	7.157	6.883	1206.1E6	337.4E6	792.886	724.967
Target Compounds							
1) T	Dalapon	3.008	2.603	1220.2E6	425.8E6	676.696	654.228
2) T	3,5-DICHL...	6.383	6.045	1521.6E6	538.9E6	734.341	734.958
3) T	4-Nitroph...	6.990	6.498	617.8E6	212.3E6	760.207	752.026
5) T	DICAMBA	7.346	7.049	4378.6E6	1507.8E6	752.554	745.480
6) T	MCPD	7.513	7.145	333.2E6	124.3E6	76.529	73.814
7) T	MCPA	7.662	7.360	468.0E6	179.8E6	75.208	74.039
8) T	DICHLORPROP	8.031	7.674	1054.2E6	378.9E6	753.364	750.644
9) T	2,4-D	8.260	7.969	1188.6E6	444.2E6	747.569	798.767
10) T	Pentachlo...	8.566	8.394	15636.9E6	4999.6E6	744.023	743.705
11) T	2,4,5-TP ...	9.110	8.755	6120.4E6	2051.4E6	747.631	750.954
12) T	2,4,5-T	9.394	9.134	6144.2E6	2011.0E6	746.916	768.883
13) T	2,4-DB	9.941	9.639	1192.2E6	263.2E6	783.441	758.821
14) T	DINOSEB	11.093	9.969	4669.4E6	1436.0E6	724.653	745.720
15) T	Picloram	10.919	10.953	8154.5E6	2780.5E6	728.838	741.497
16) T	DCPA	11.360	10.896	8992.8E6	3056.4E6	729.811	752.694

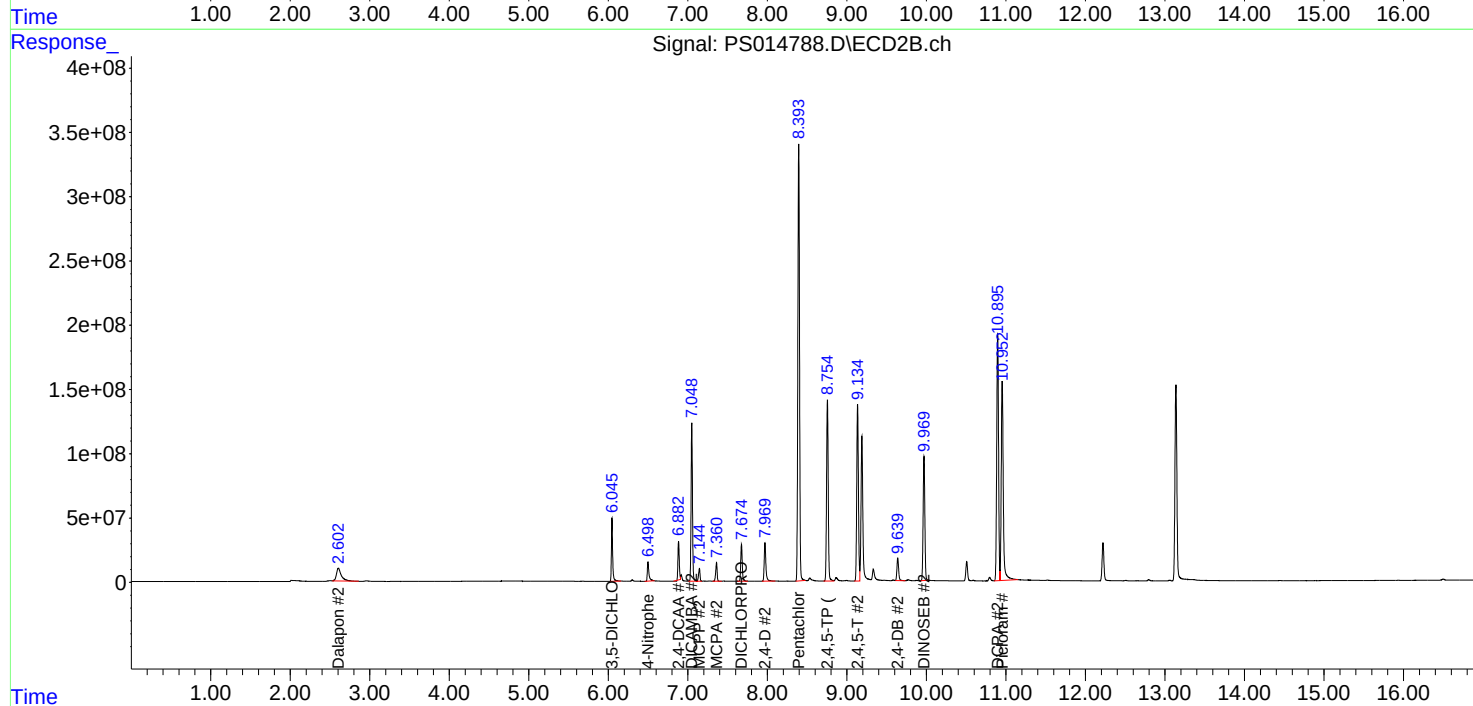
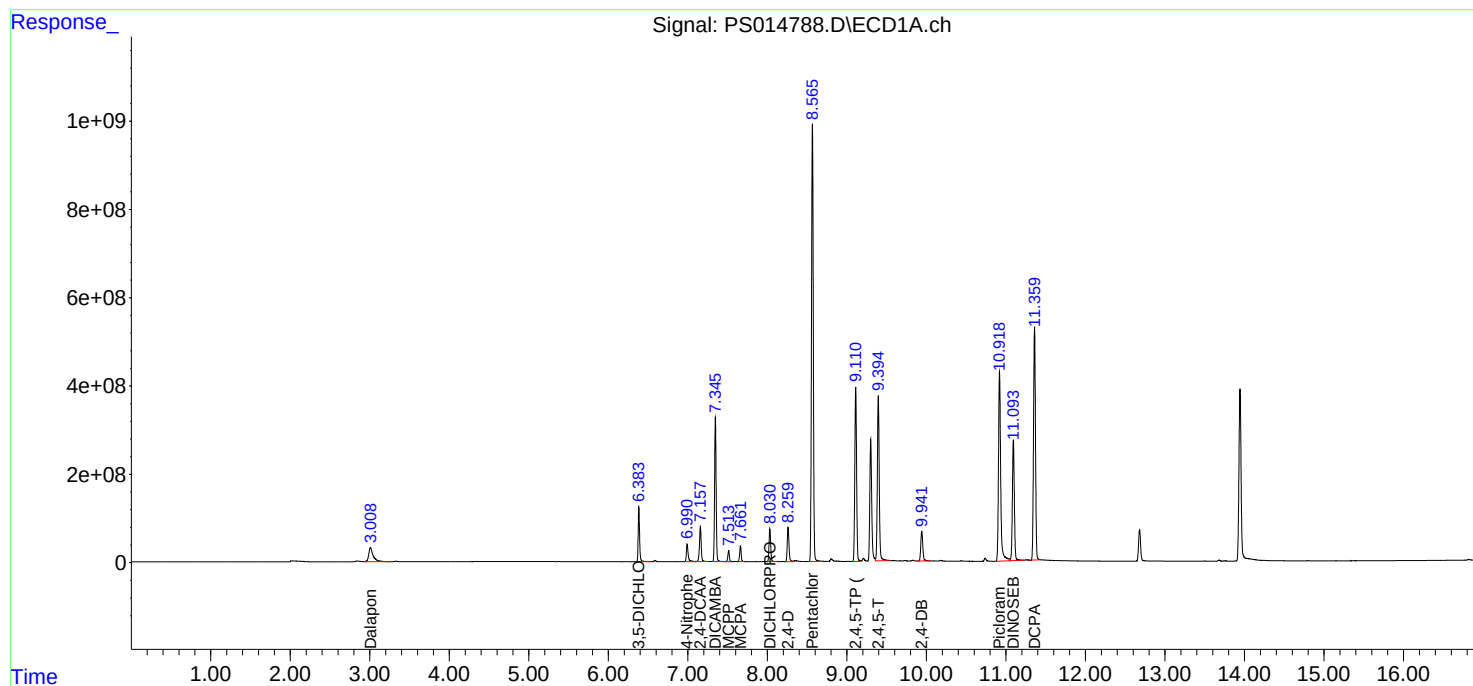
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

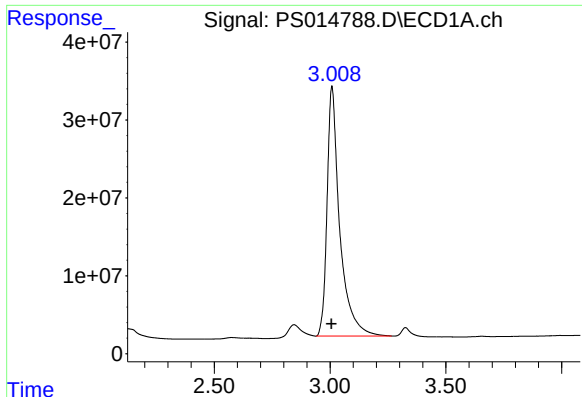
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 09:06
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 10:53:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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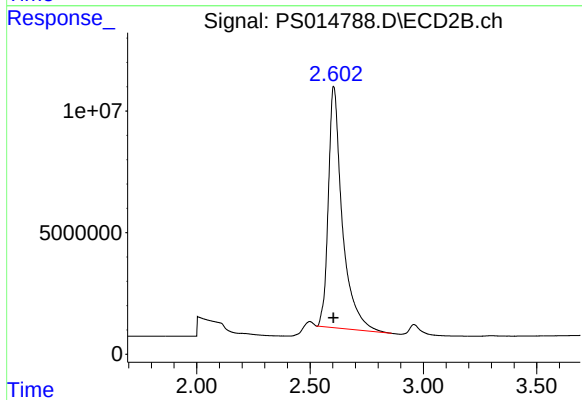




#1 Dalapon

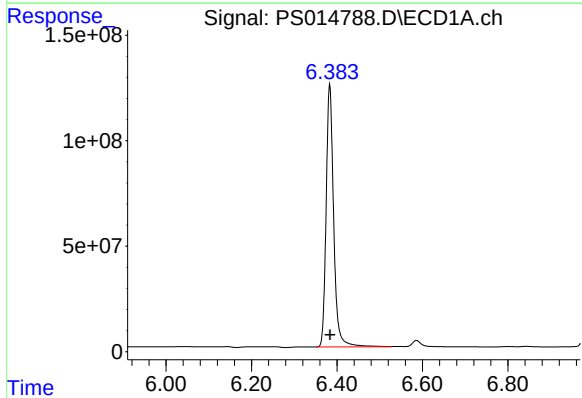
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1220198561
Conc: 676.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



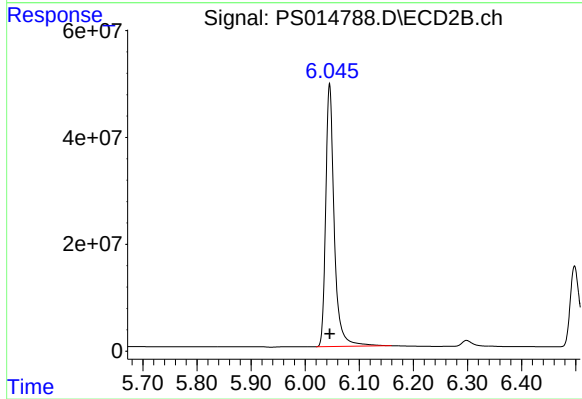
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 425787793
Conc: 654.23 ng/ml



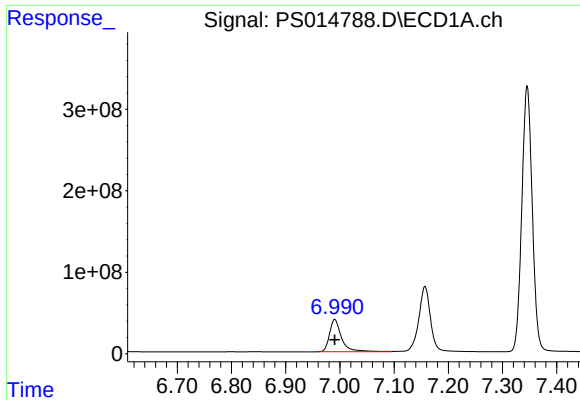
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1521557131
Conc: 734.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

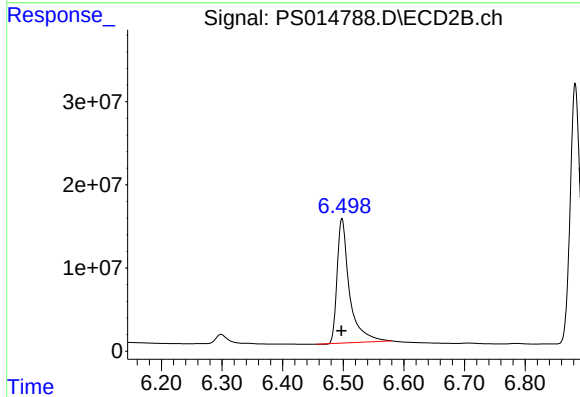
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 538941778
Conc: 734.96 ng/ml



#3 4-Nitrophenol

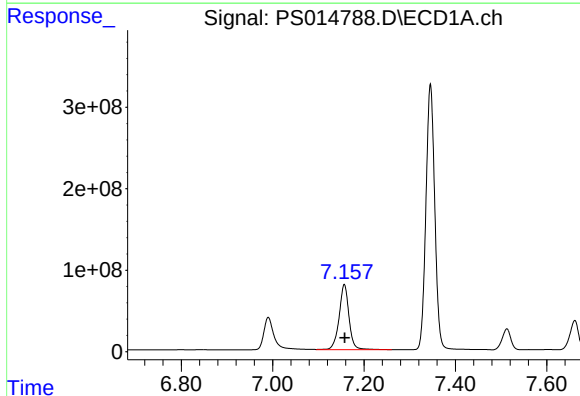
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 617761521
Conc: 760.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



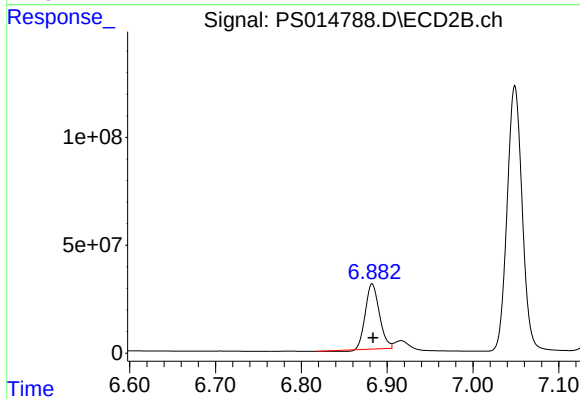
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 212321648
Conc: 752.03 ng/ml



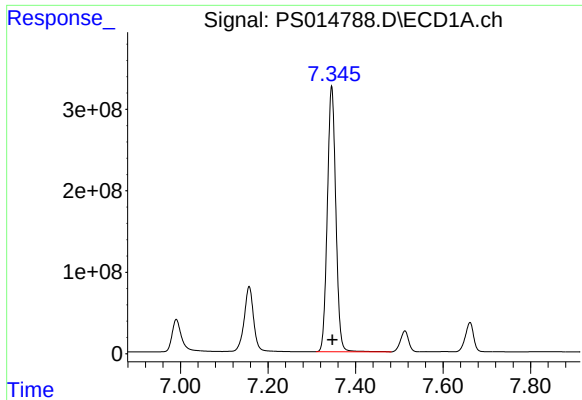
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1206135190
Conc: 792.89 ng/ml



#4 2,4-DCAA

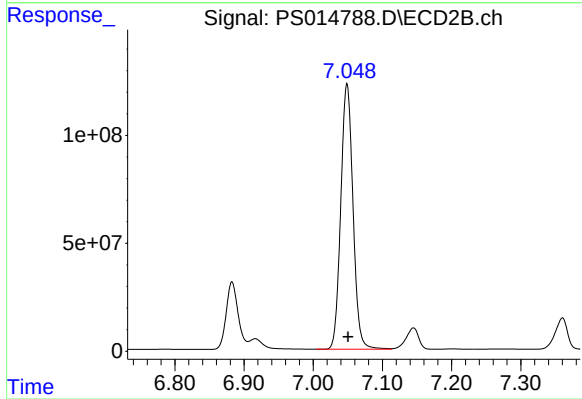
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 337439128
Conc: 724.97 ng/ml



#5 DICAMBA

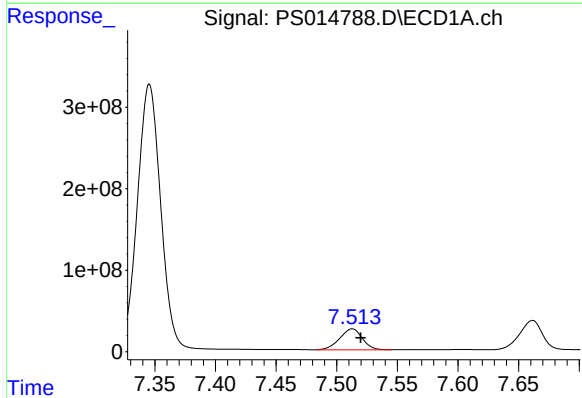
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 4378628690
Conc: 752.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



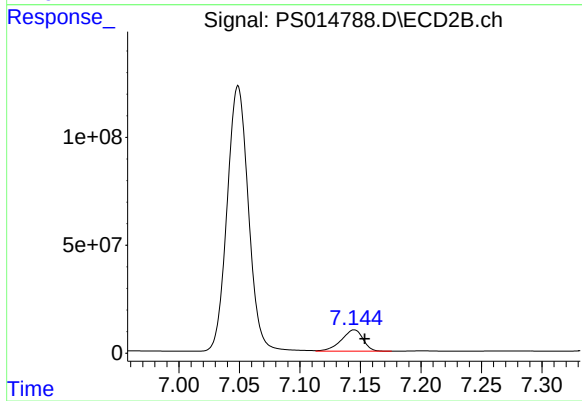
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1507752217
Conc: 745.48 ng/ml



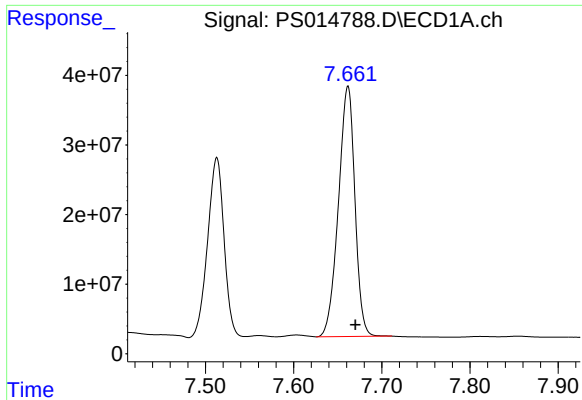
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 333220931
Conc: 76.53 ug/ml



#6 MCP

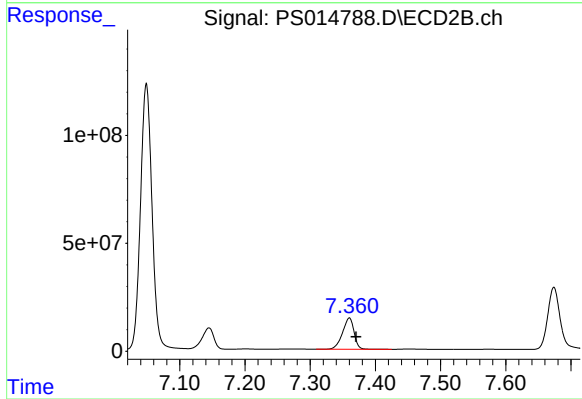
R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 124306017
Conc: 73.81 ug/ml



#7 MCPA

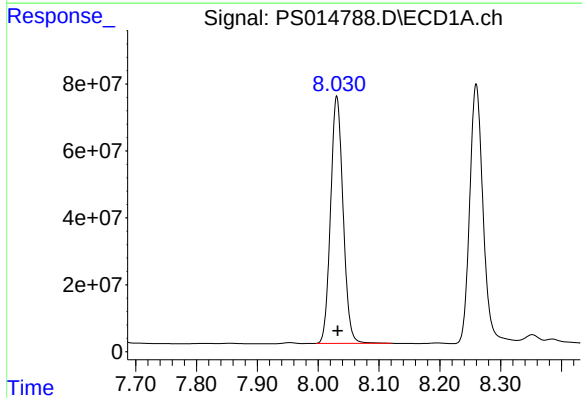
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 468012440
Conc: 75.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



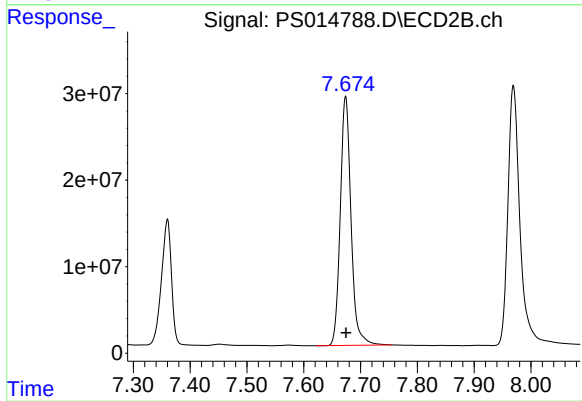
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 179805258
Conc: 74.04 ug/ml



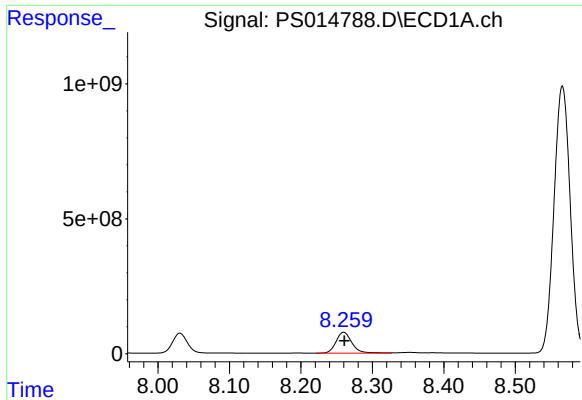
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1054206384
Conc: 753.36 ng/ml



#8 DICHLORPROP

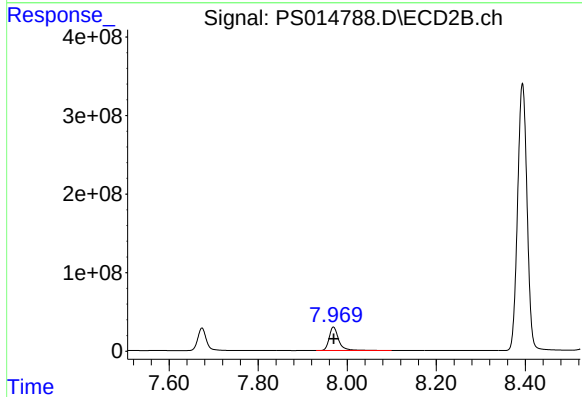
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 378940582
Conc: 750.64 ng/ml



#9 2,4-D

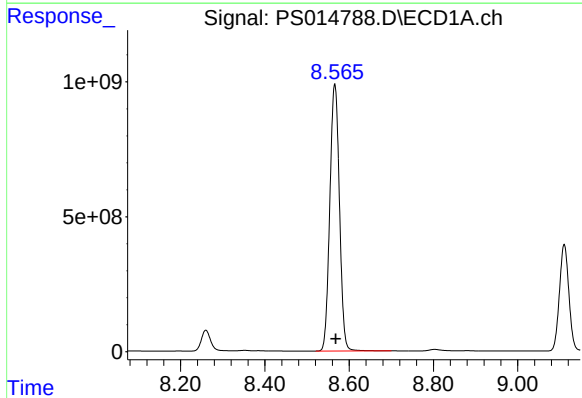
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1188624784
Conc: 747.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



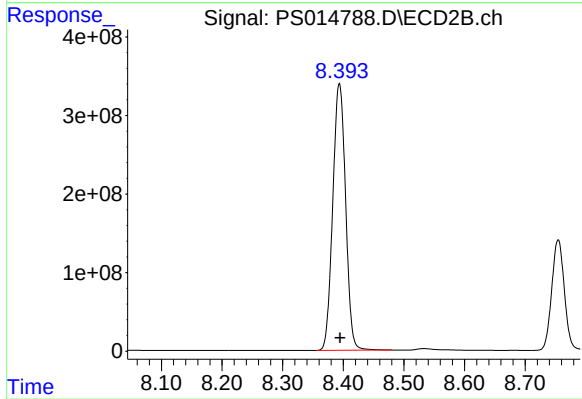
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 444189955
Conc: 798.77 ng/ml



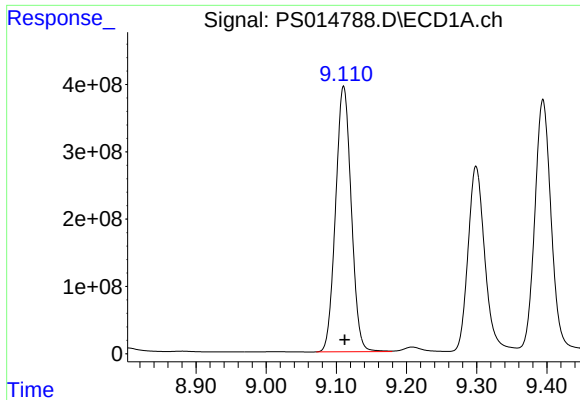
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15636935595
Conc: 744.02 ng/ml



#10 Pentachlorophenol

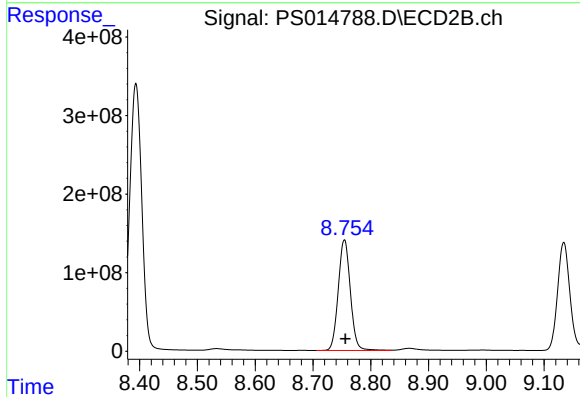
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 4999592646
Conc: 743.71 ng/ml



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

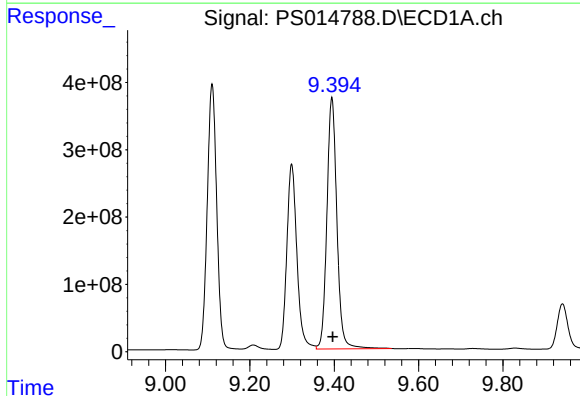
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6120415083
Conc: 747.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



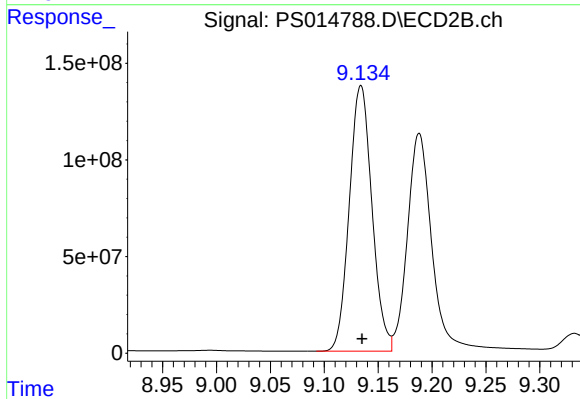
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 2051356538
Conc: 750.95 ng/ml



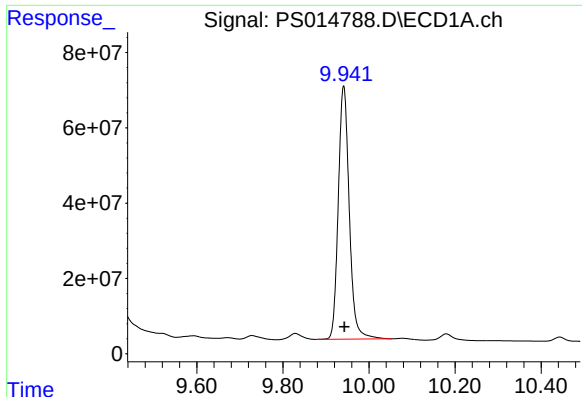
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6144205033
Conc: 746.92 ng/ml



#12 2,4,5-T

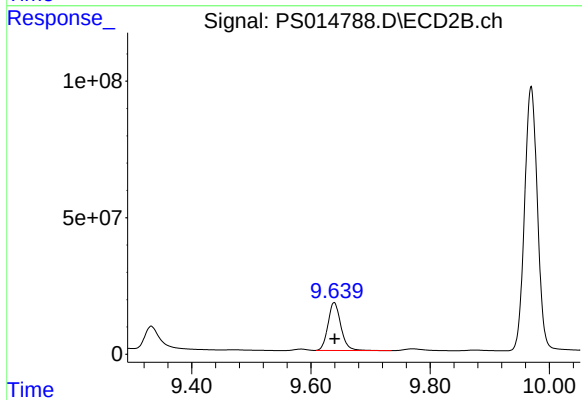
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 2011047644
Conc: 768.88 ng/ml



#13 2,4-DB

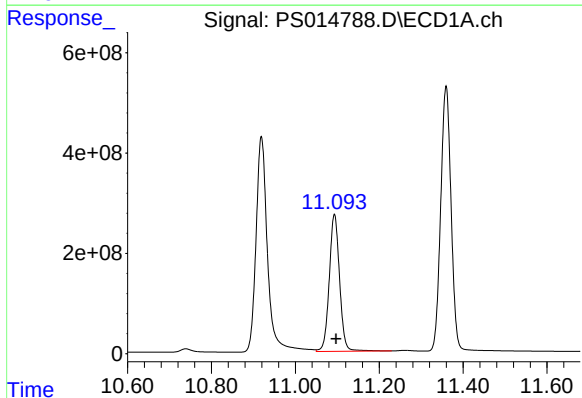
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1192204900
Conc: 783.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



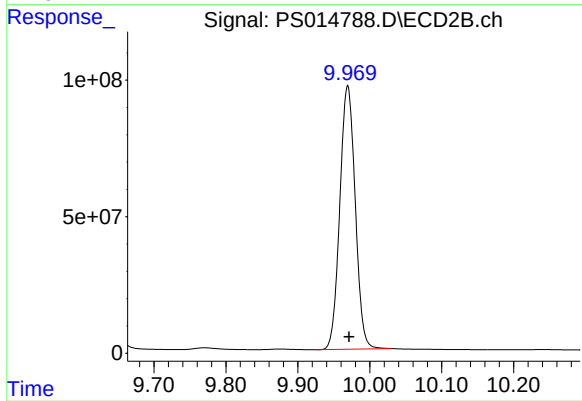
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 263213850
Conc: 758.82 ng/ml



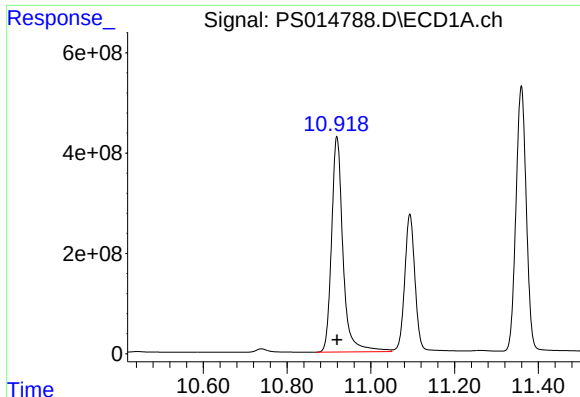
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.003 min
Response: 4669406283
Conc: 724.65 ng/ml



#14 DINOSEB

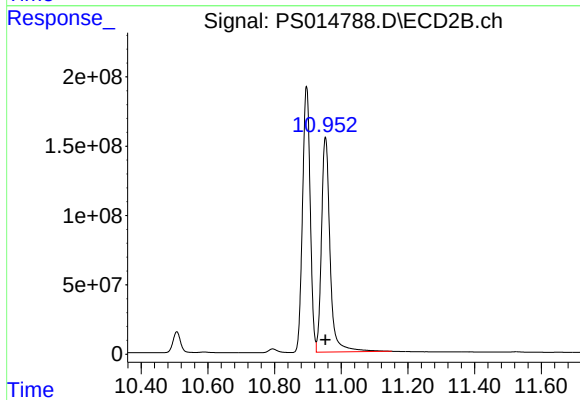
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 1436013981
Conc: 745.72 ng/ml



#15 Picloram

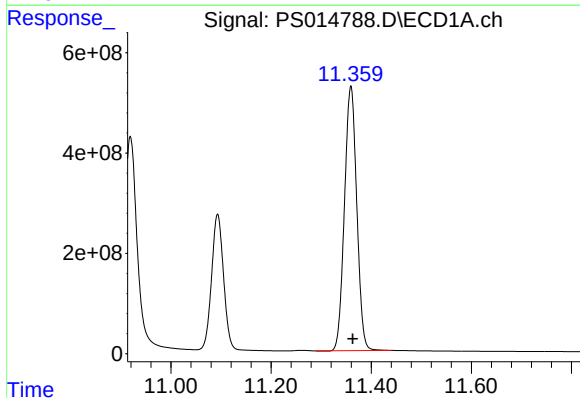
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8154463571
Conc: 728.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



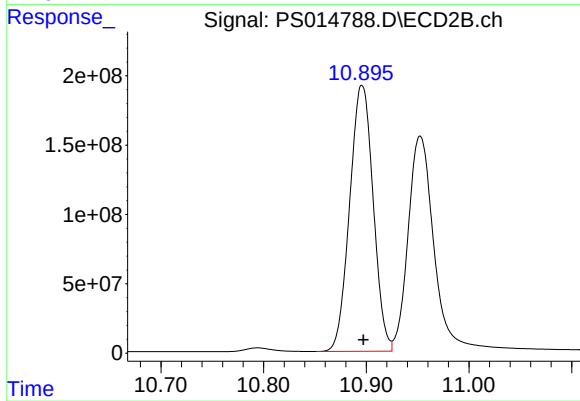
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2780541432
Conc: 741.50 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 8992753967
Conc: 729.81 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3056448718
Conc: 752.69 ng/ml