

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 13:20
 Operator : DD\AJ
 Sample : L2447-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:58:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.236	6.920	280.1E6	208.4E6	398.405	388.582
Target Compounds							
1) T	Dalapon	2.997	2.580	33046778	334.0E6	37.072	412.291 #
2) T	3,5-DICHL...	6.447	6.069	679.5E6	563.0E6	704.377	691.348
3) T	4-Nitroph...	7.066	6.524	396.4E6	412.5E6	1198.334	1241.608
5) T	DICAMBA	7.428	7.091	2663.1E6	2033.0E6	976.261	928.489
6) T	MCPD	7.603	7.169	15624069	51457098	7.137	28.033 #
7) T	MCPA	7.740	7.386	10666430	78774546	3.424	28.958 #
8) T	DICHLORPROP	8.187	7.739	30789818	31268155	46.118	55.384
9) T	2,4-D	8.351	8.010	483.6E6	377.1E6	684.500	543.853
10) T	Pentachlo...	8.663	8.441	3094.3E6	2282.1E6	340.294	336.818
11) T	2,4,5-TP ...	9.213	8.803	1735.5E6	1435.4E6	470.895	495.491
12) T	2,4,5-T	9.501	9.182	1492.4E6	1283.9E6	424.105	441.570
13) T	2,4-DB	10.052	9.690	16290493	53896049	32.384	135.232 #
14) T	DINOSEB	11.215	10.027	416.2E6	429.5E6	151.905	201.562 #
15) T	Picloram	11.007	11.002	221.0E6	144.3E6	48.204	34.177 #
16) T	DCPA	11.493	10.952	11327436	25008800	2.504	6.996 #

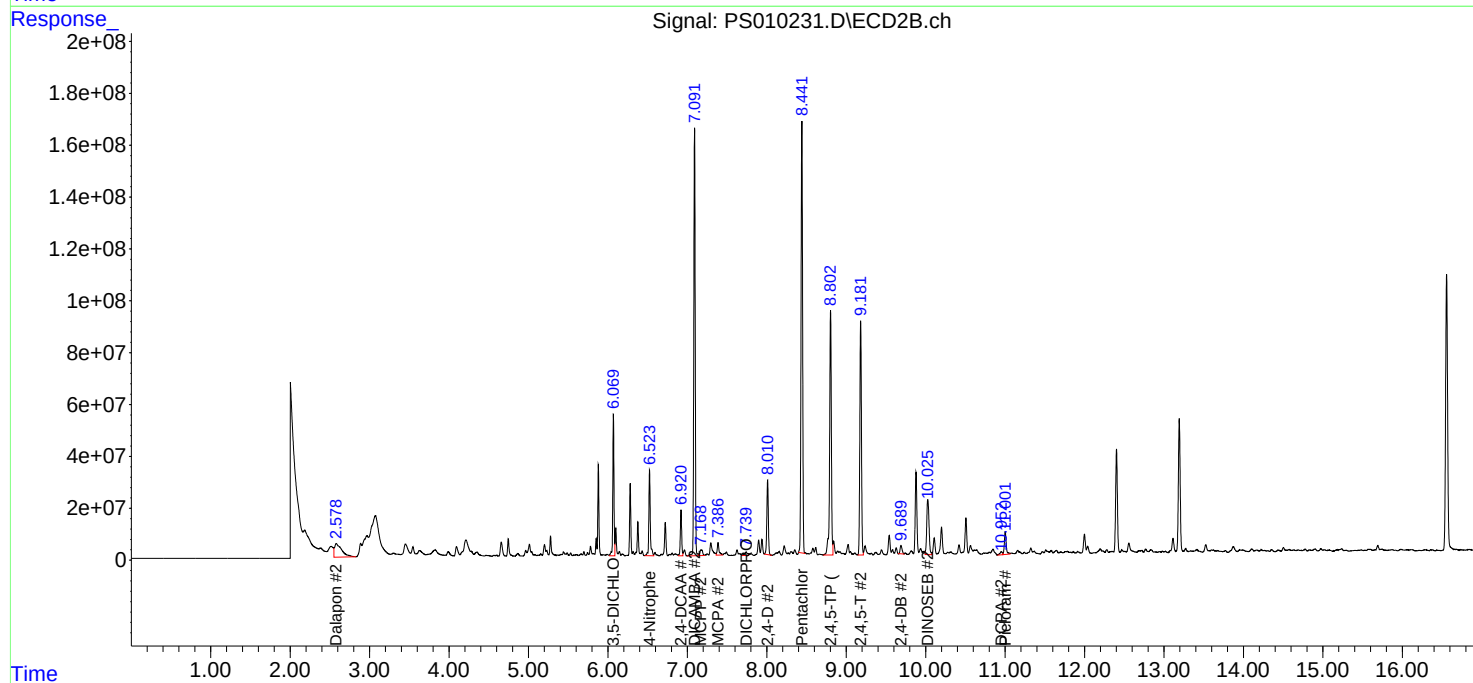
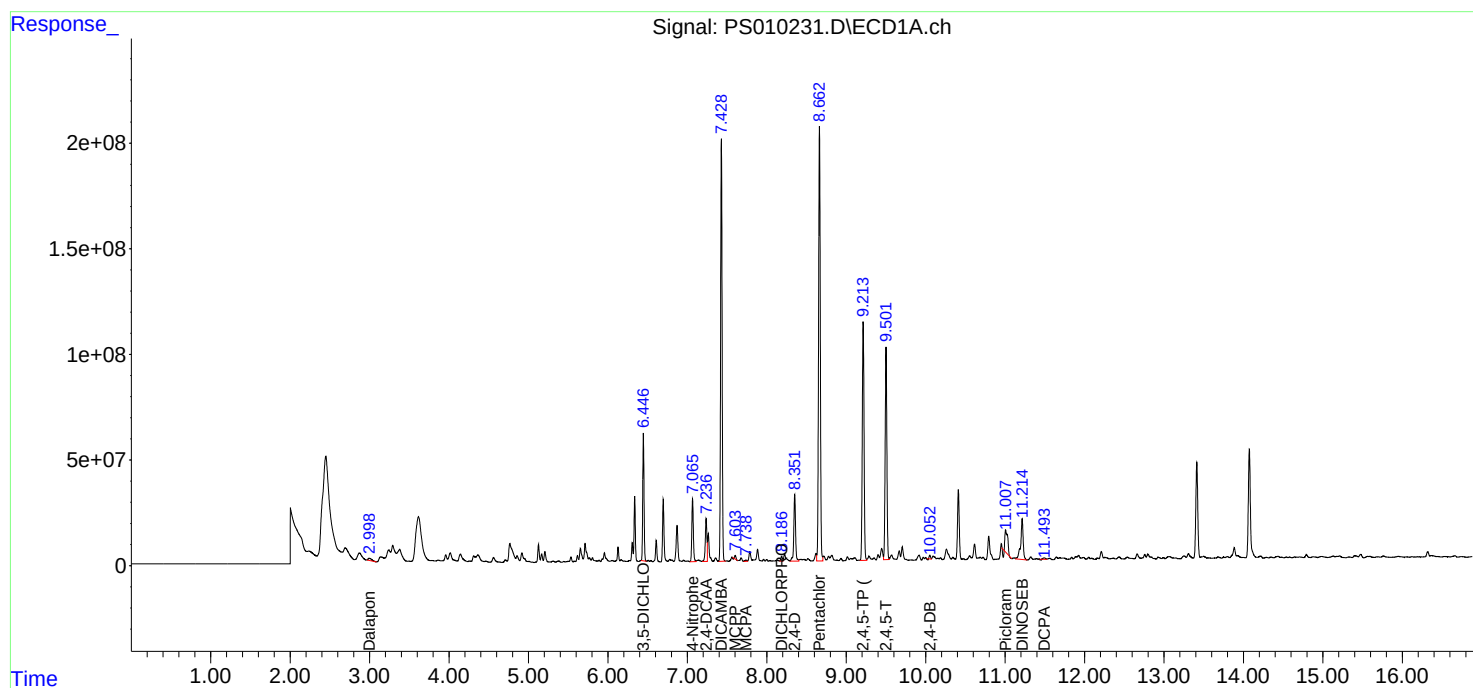
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

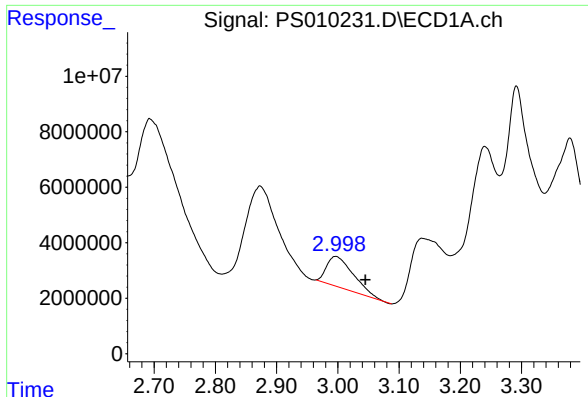
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 13:20
Operator : DD\AJ
Sample : L2447-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:58:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

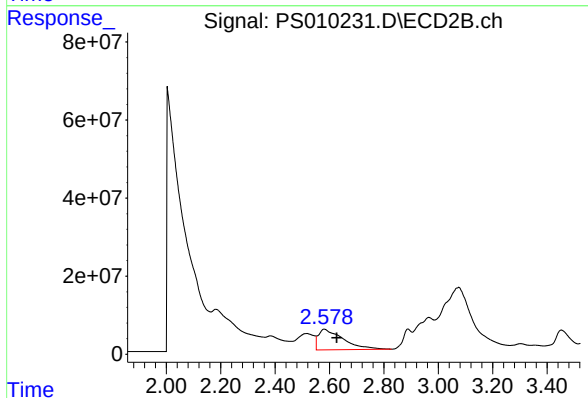




#1 Dalapon

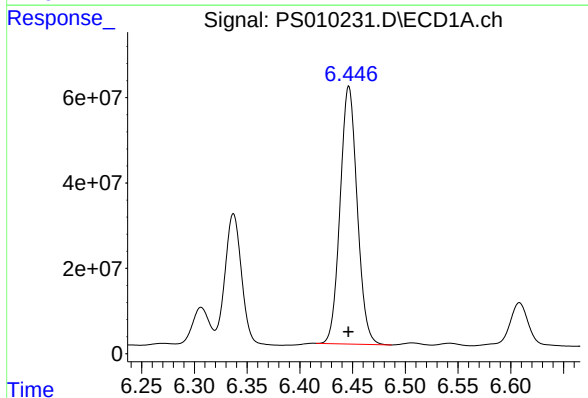
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 33046778
Conc: 37.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



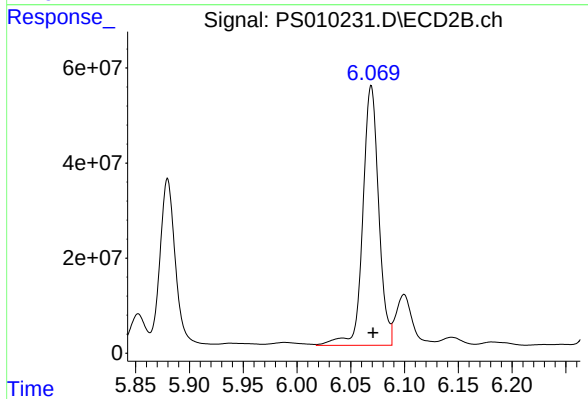
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.046 min
Response: 334015957
Conc: 412.29 ng/ml



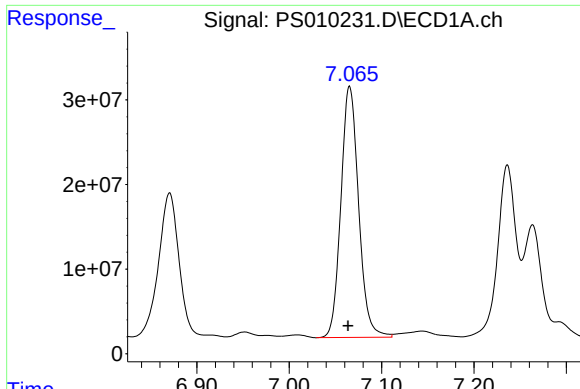
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 679542101
Conc: 704.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

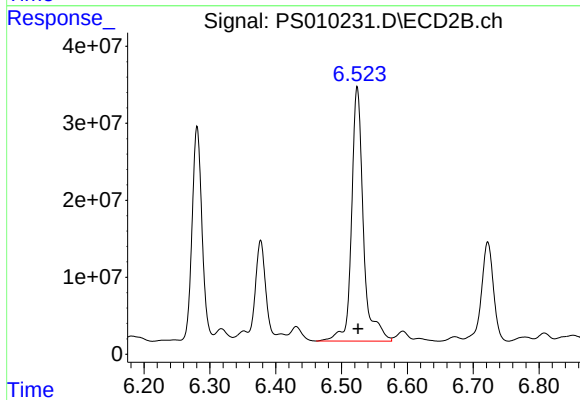
R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 563014185
Conc: 691.35 ng/ml



#3 4-Nitrophenol

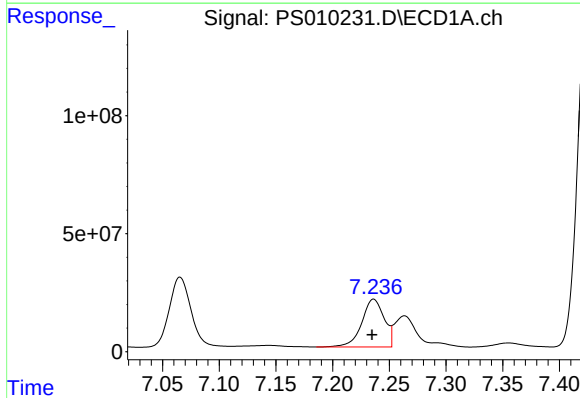
R.T.: 7.066 min
Delta R.T.: 0.002 min
Response: 396426151
Conc: 1198.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



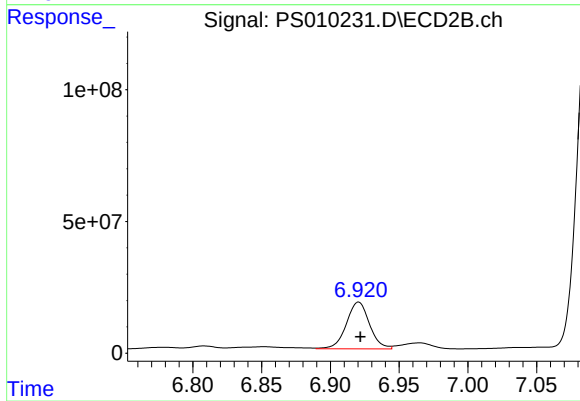
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 412544062
Conc: 1241.61 ng/ml



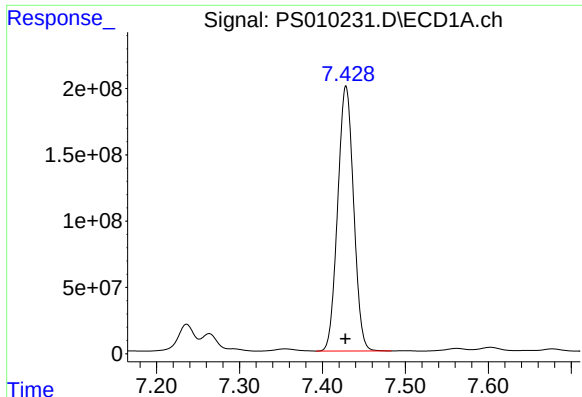
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 280116207
Conc: 398.40 ng/ml



#4 2,4-DCAA

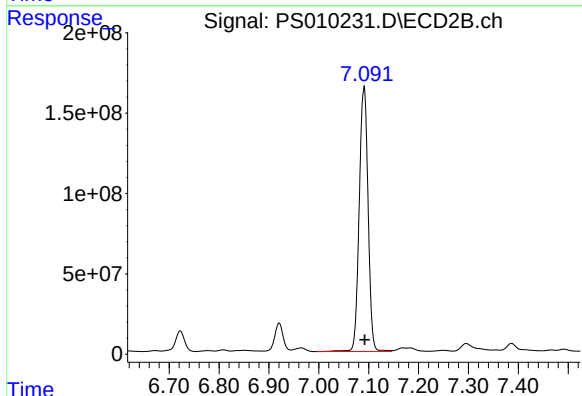
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 208393263
Conc: 388.58 ng/ml



#5 DICAMBA

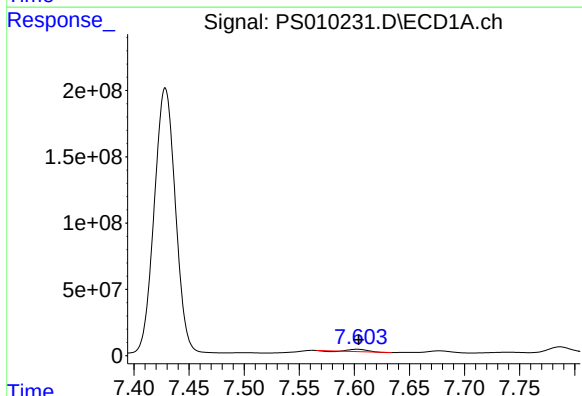
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 2663116823
Conc: 976.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



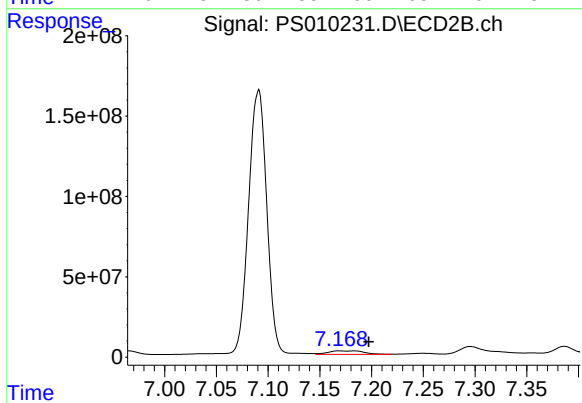
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 2033018440
Conc: 928.49 ng/ml



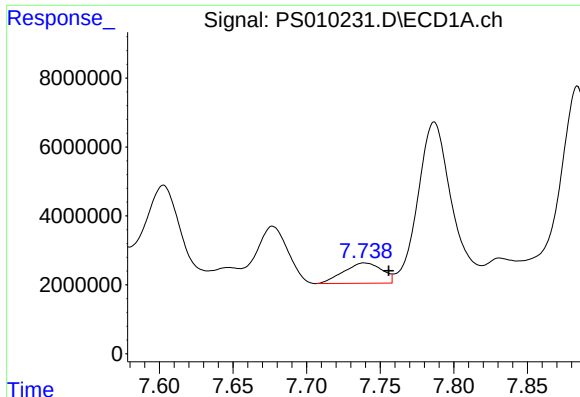
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 15624069
Conc: 7.14 ug/ml



#6 MCP

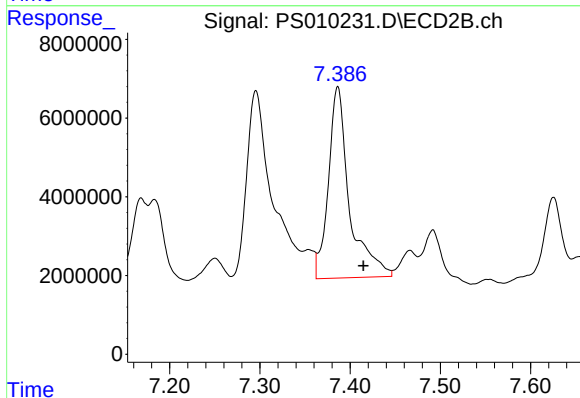
R.T.: 7.169 min
Delta R.T.: -0.028 min
Response: 51457098
Conc: 28.03 ug/ml



#7 MCPA

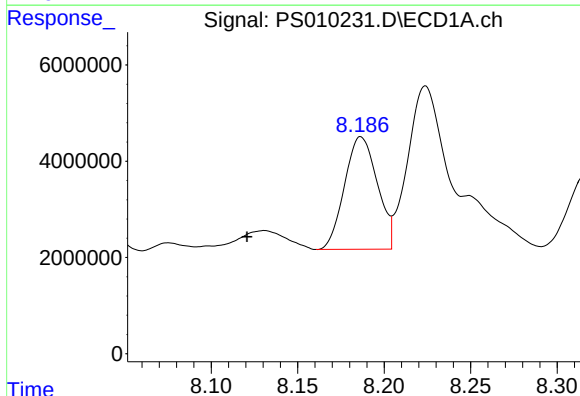
R.T.: 7.740 min
Delta R.T.: -0.016 min
Response: 10666430
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



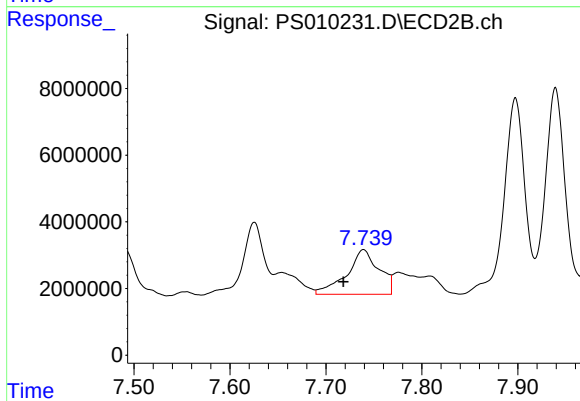
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 78774546
Conc: 28.96 ug/ml



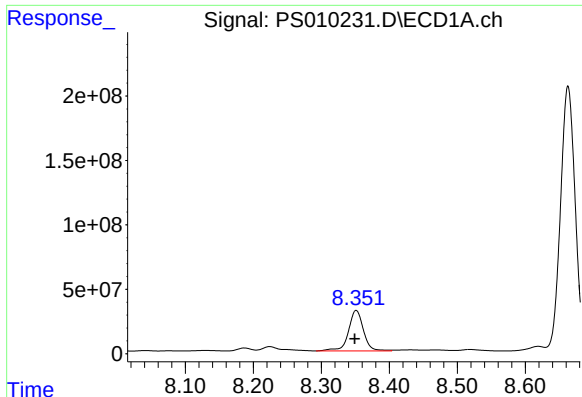
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: 0.066 min
Response: 30789818
Conc: 46.12 ng/ml



#8 DICHLORPROP

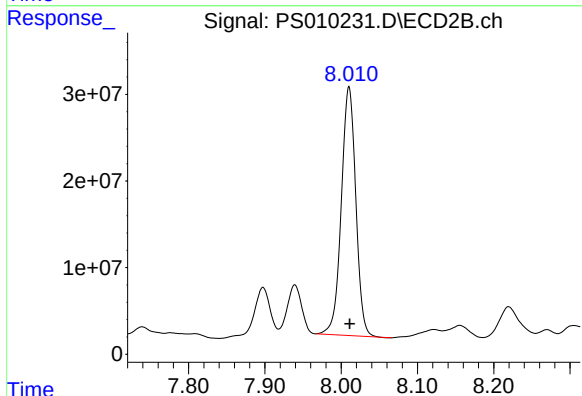
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 31268155
Conc: 55.38 ng/ml



#9 2,4-D

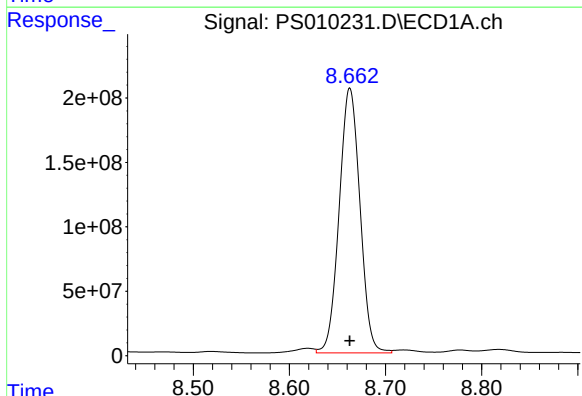
R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 483567353
Conc: 684.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



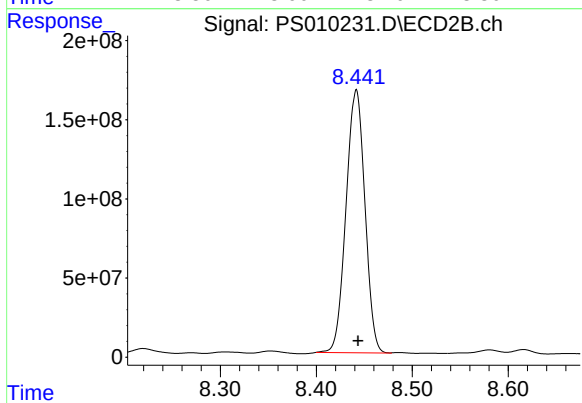
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 377108656
Conc: 543.85 ng/ml



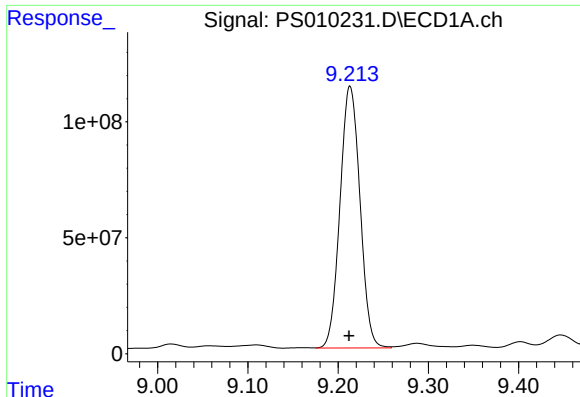
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 3094266510
Conc: 340.29 ng/ml



#10 Pentachlorophenol

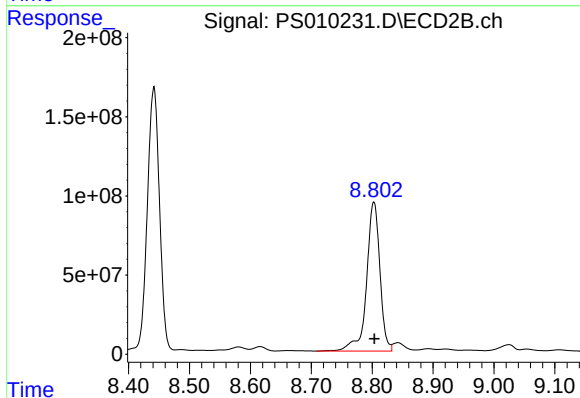
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 2282058513
Conc: 336.82 ng/ml



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

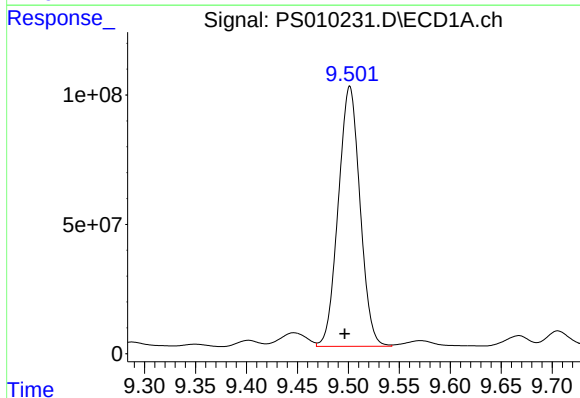
R.T.: 9.213 min
Delta R.T.: 0.001 min
Response: 1735483568
Conc: 470.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



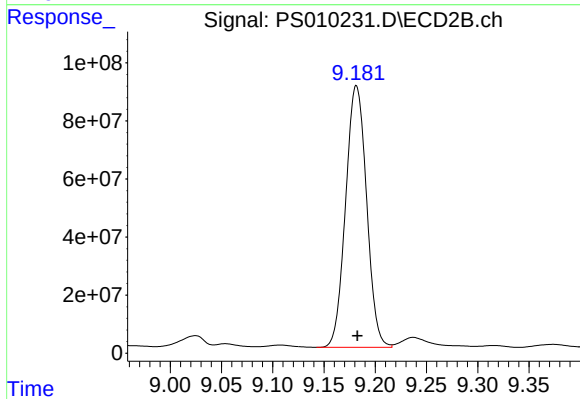
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.001 min
Response: 1435362761
Conc: 495.49 ng/ml



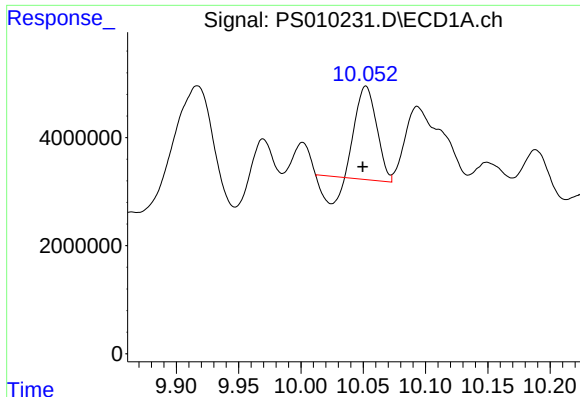
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.005 min
Response: 1492351482
Conc: 424.11 ng/ml



#12 2,4,5-T

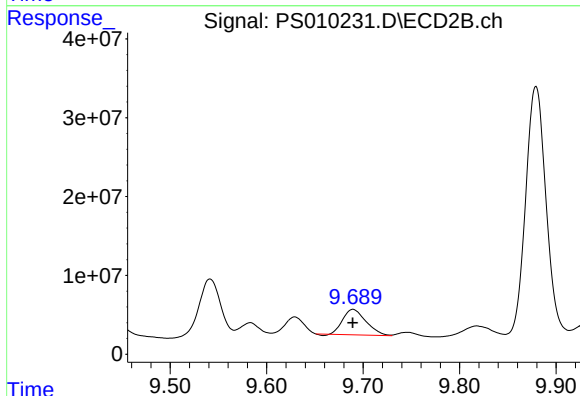
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1283883778
Conc: 441.57 ng/ml



#13 2,4-DB

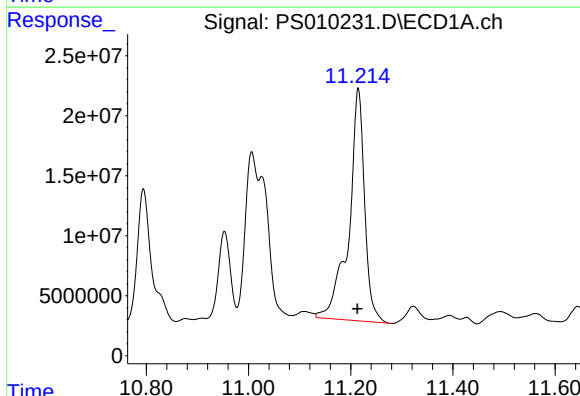
R.T.: 10.052 min
Delta R.T.: 0.002 min
Response: 16290493
Conc: 32.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



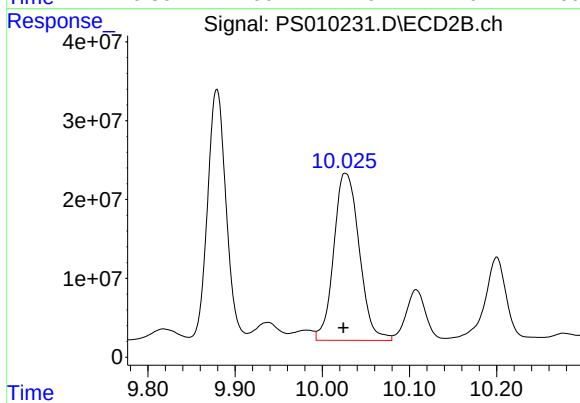
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.000 min
Response: 53896049
Conc: 135.23 ng/ml



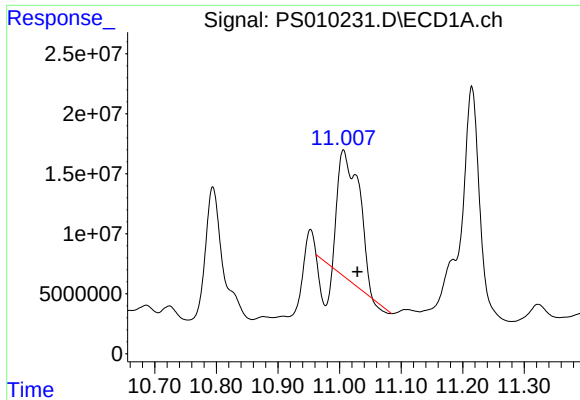
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: 0.001 min
Response: 416219233
Conc: 151.90 ng/ml



#14 DINOSEB

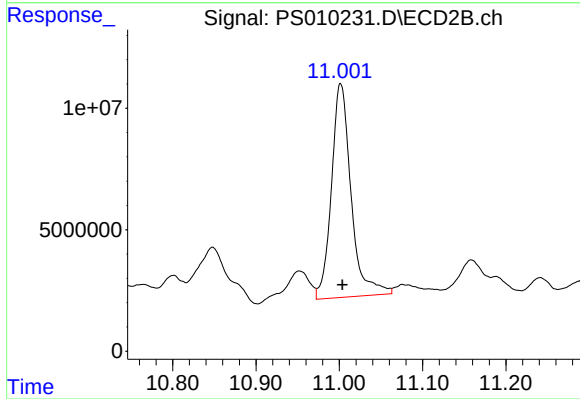
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 429516921
Conc: 201.56 ng/ml



#15 Picloram

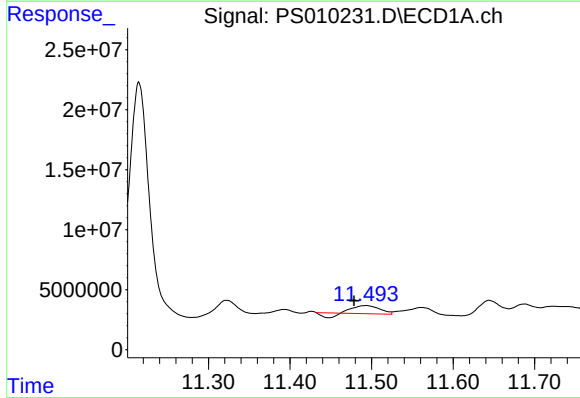
R.T.: 11.007 min
Delta R.T.: -0.023 min
Response: 221003130
Conc: 48.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



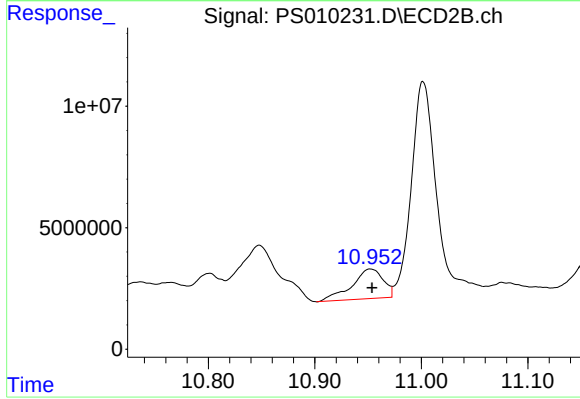
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 144293545
Conc: 34.18 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.014 min
Response: 11327436
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 25008800
Conc: 7.00 ng/ml