

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 18:11
 Operator : DD\AJ
 Sample : M2580-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:45:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.786	549.3E6	159.6E6	217.962	297.961 #
Target Compounds							
1) T	Dalapon	2.992f	2.550	5507.3E6	219.9E6	2095.334	335.963 #
2) T	3,5-DICHL...	6.431	5.968	1852.6E6	5846.7E6	537.237	7237.365 #
3) T	4-Nitroph...	7.037	6.415	989.9E6	269.1E6	702.197	845.746
5) T	DICAMBA	7.420	6.943	2512.1E6	71351831	263.552	32.243 #
6) T	MCPD	7.590	7.081	4592.3E6	496.7E6	638.141	281.098 #
7) T	MCPA	7.735	7.278	48215.7E6	5363.8E6	4804.066	2063.995 #
8) T	DICHLORPROP	8.125	7.592	44014609	1153.7E6	19.111	2123.673 #
9) T	2,4-D	8.316	7.806f	2019.2E6	1015.1E6	792.417	1576.193 #
10) T	Pentachlo...	8.656	8.297	2216.1E6	326.5E6	68.460	44.359 #
11) T	2,4,5-TP ...	9.165f	8.641	496.5E6	981.6E6	40.006	338.244 #
12) T	2,4,5-T	9.486	9.049	423.6E6	-7364807	35.266	N.D. #
13) T	2,4-DB	10.057	9.569	2221.5E6	54548760	872.364	141.410 #
14) T	DINOSEB	11.155f	9.860	884.4E6	426.6E6	110.688	233.584 #
15) T	Picloram	11.059	10.844	1177.8E6	65351982	71.094	15.736 #
16) T	DCPA	11.482	10.809	15624545	154.6E6	<MDL	35.872 #

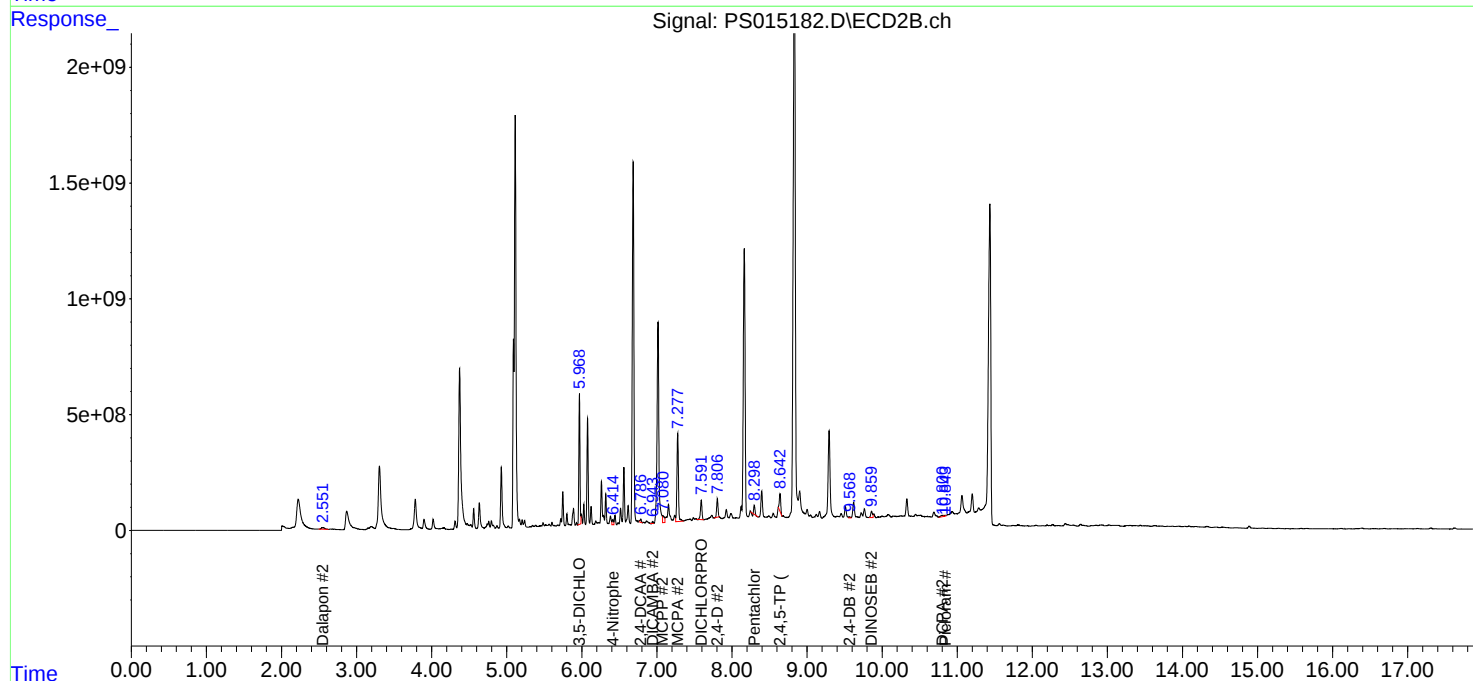
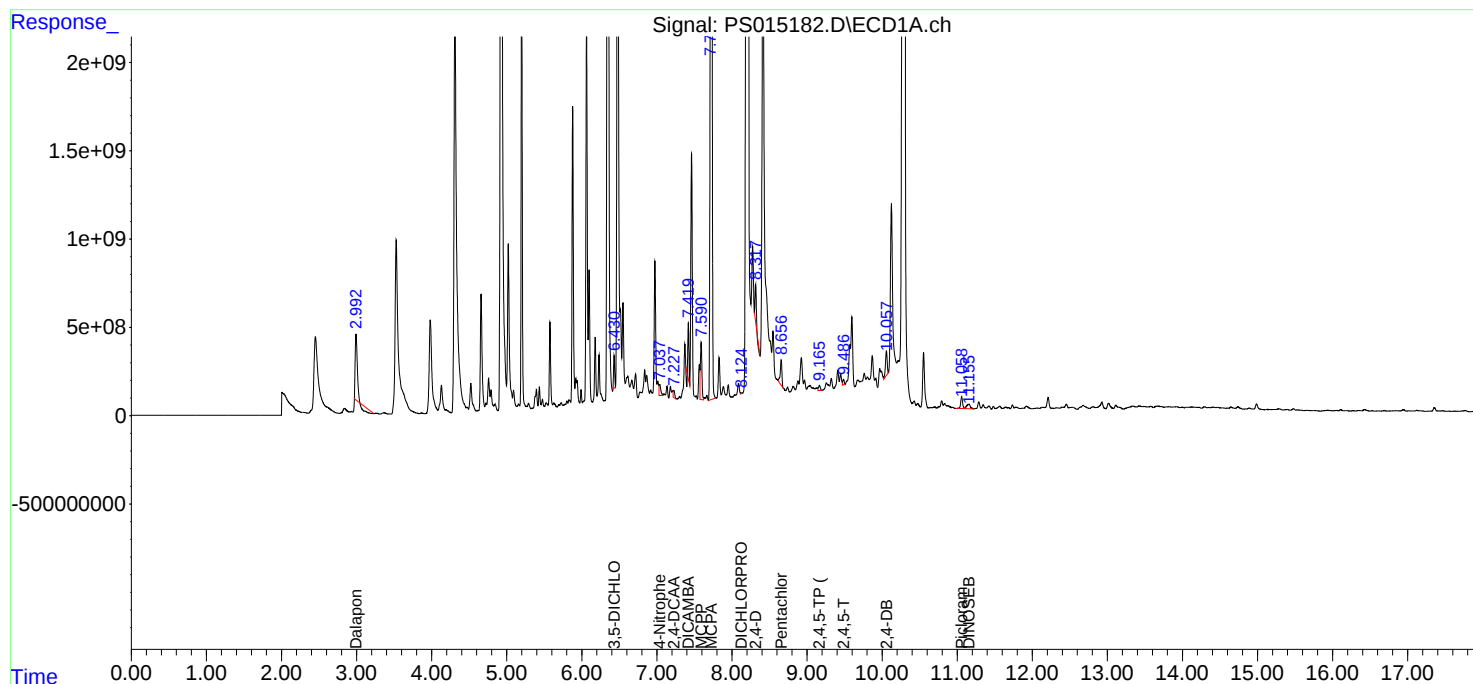
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

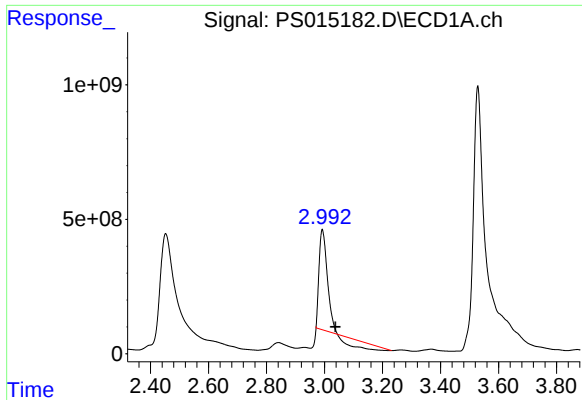
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015182.D
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Acq On : 03 Jun 2021 18:11
Operator : DD\AJ
Sample : M2580-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:45:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

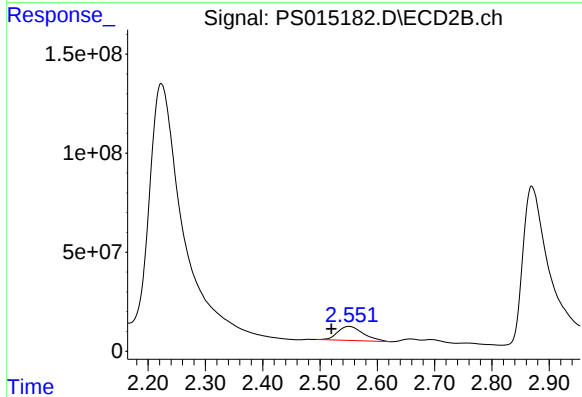




#1 Dalapon

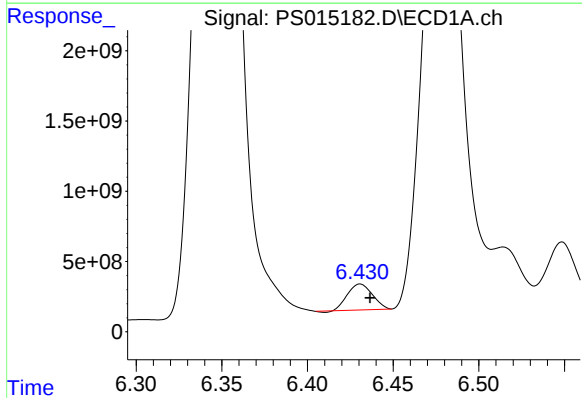
R.T.: 2.992 min
Delta R.T.: -0.045 min
Response: 5507328380
Conc: 2095.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



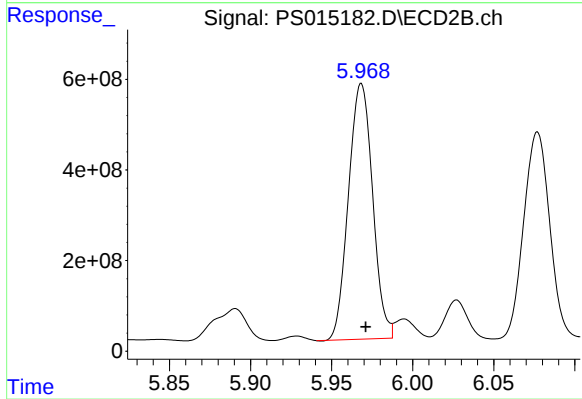
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: 0.030 min
Response: 219871813
Conc: 335.96 ng/ml



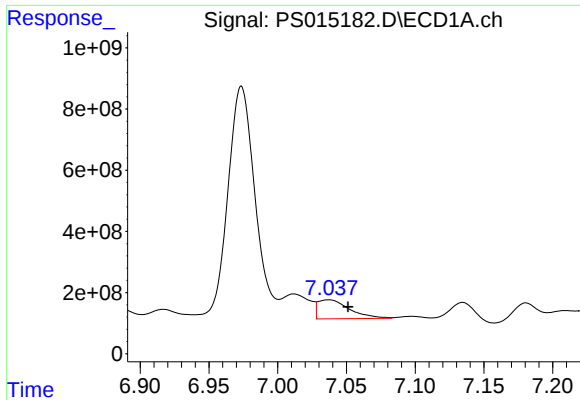
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 1852614106
Conc: 537.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

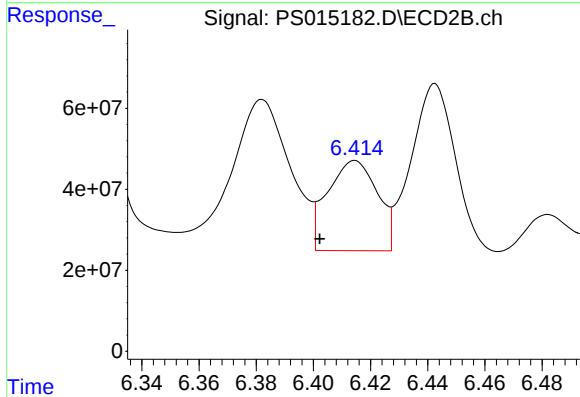
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 5846666365
Conc: 7237.37 ng/ml



#3 4-Nitrophenol

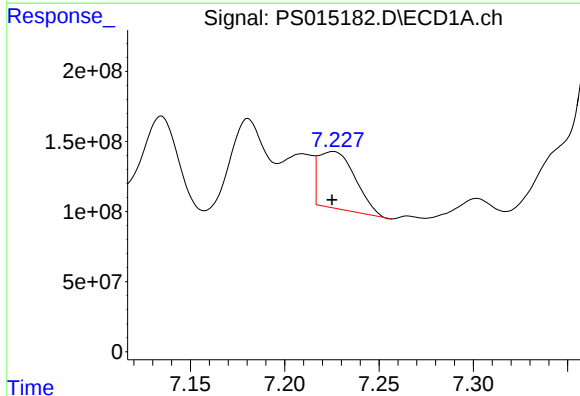
R.T.: 7.037 min
Delta R.T.: -0.014 min
Response: 989885664
Conc: 702.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



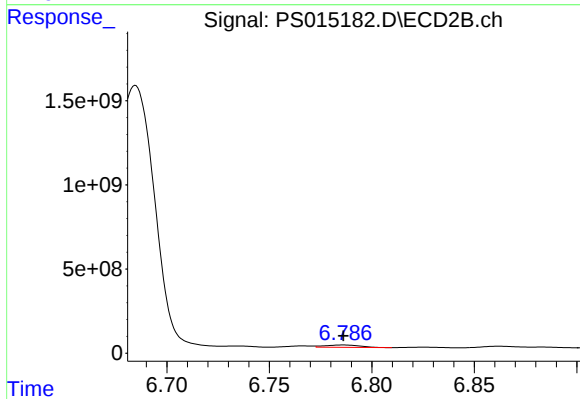
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.012 min
Response: 269094596
Conc: 845.75 ng/ml



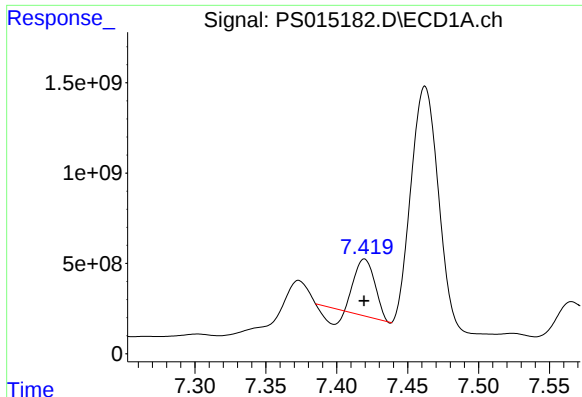
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 549344861
Conc: 217.96 ng/ml



#4 2,4-DCAA

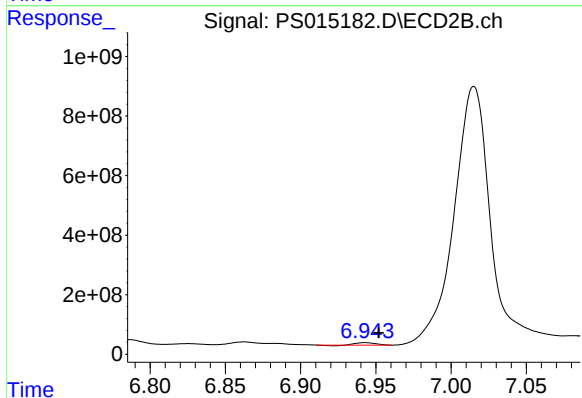
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 159638663
Conc: 297.96 ng/ml



#5 DICAMBA

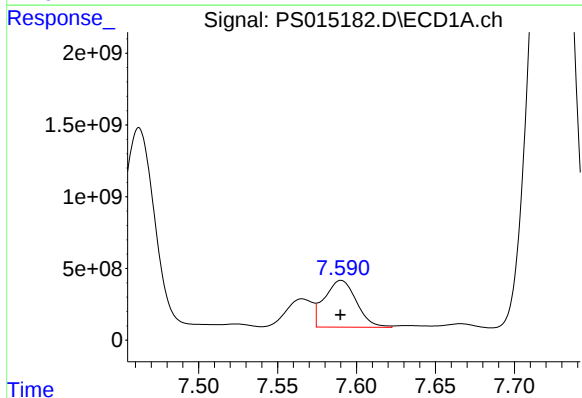
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2512111096
Conc: 263.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



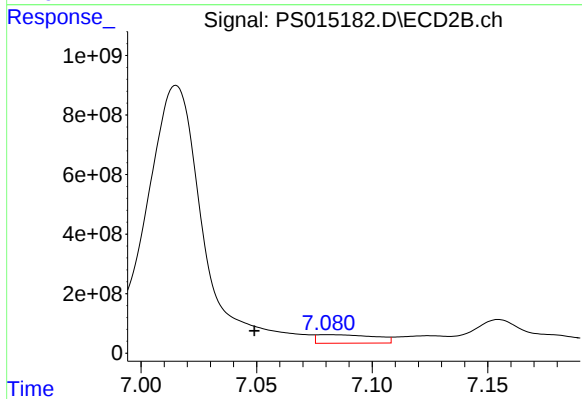
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.009 min
Response: 71351831
Conc: 32.24 ng/ml



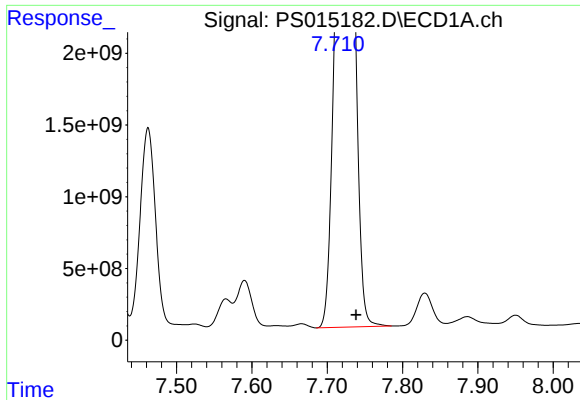
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 4592267191
Conc: 638.14 ug/ml



#6 MCP

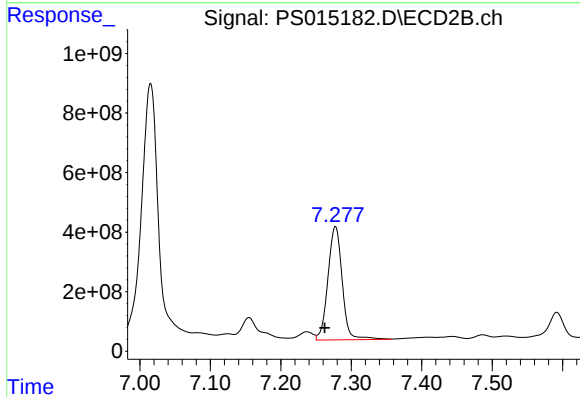
R.T.: 7.081 min
Delta R.T.: 0.032 min
Response: 496730595
Conc: 281.10 ug/ml



#7 MCPA

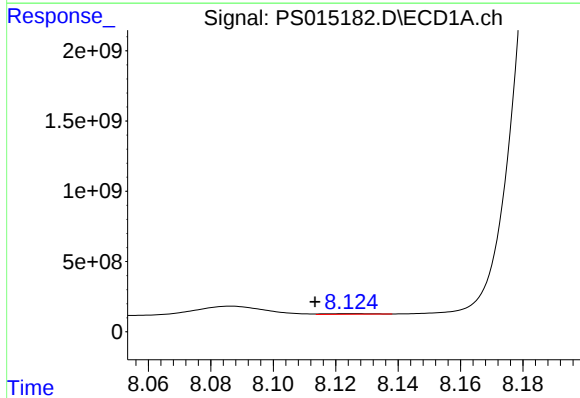
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 48215678039
Conc: 4804.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



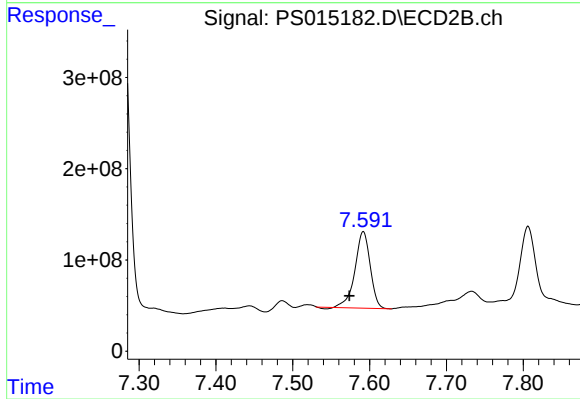
#7 MCPA

R.T.: 7.278 min
Delta R.T.: 0.015 min
Response: 5363834064
Conc: 2063.99 ug/ml



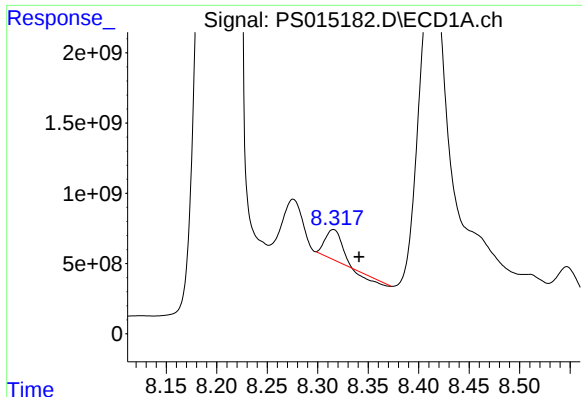
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 44014609
Conc: 19.11 ng/ml



#8 DICHLORPROP

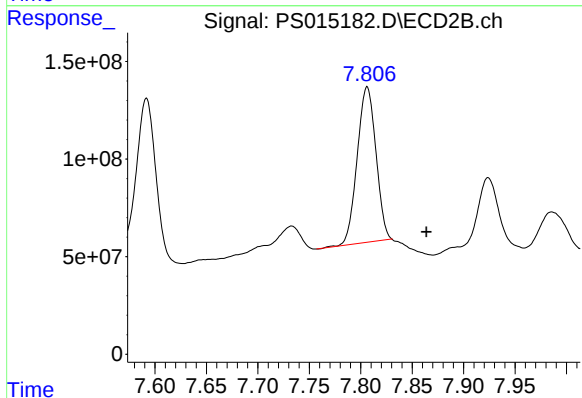
R.T.: 7.592 min
Delta R.T.: 0.018 min
Response: 1153714739
Conc: 2123.67 ng/ml



#9 2,4-D

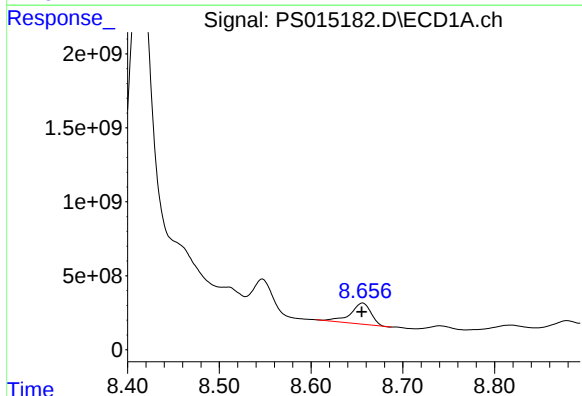
R.T.: 8.316 min
Delta R.T.: -0.025 min
Response: 2019170492
Conc: 792.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



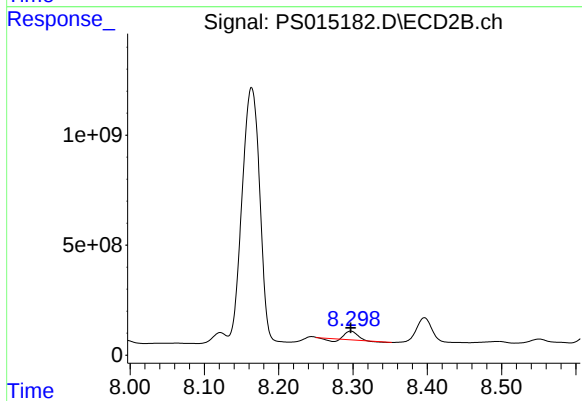
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.058 min
Response: 1015108238
Conc: 1576.19 ng/ml



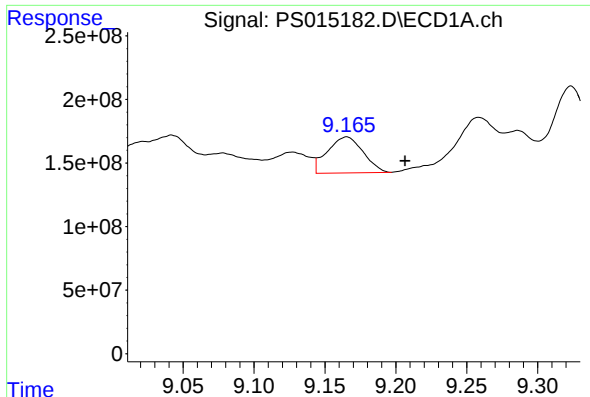
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 2216088827
Conc: 68.46 ng/ml



#10 Pentachlorophenol

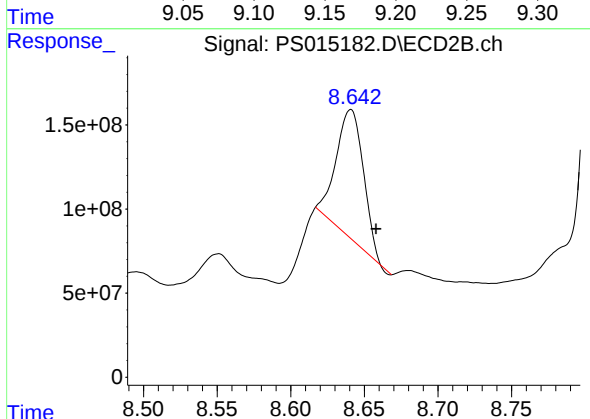
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 326532174
Conc: 44.36 ng/ml



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

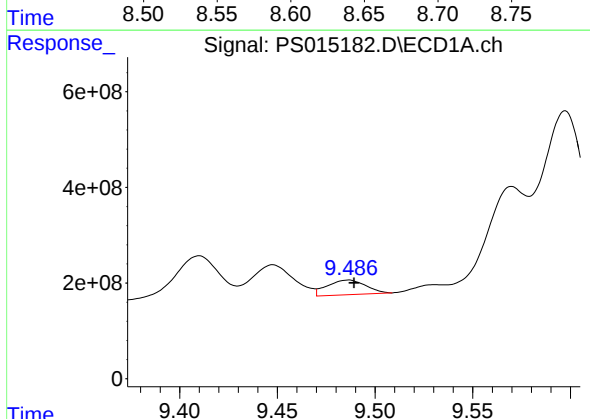
R.T.: 9.165 min
Delta R.T.: -0.041 min
Response: 496514146
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



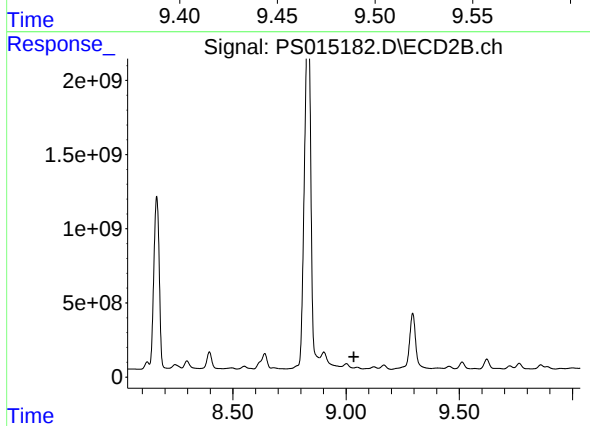
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.017 min
Response: 981562290
Conc: 338.24 ng/ml



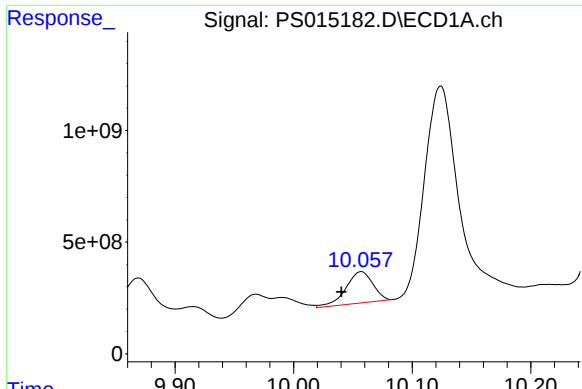
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 423579754
Conc: 35.27 ng/ml



#12 2,4,5-T

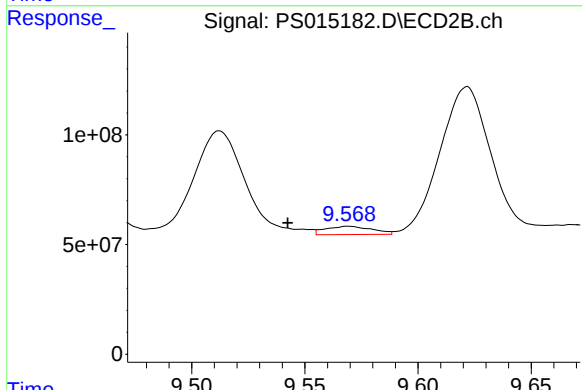
R.T.: 9.049 min
Delta R.T.: 0.014 min
Response: -7364807
Conc: N.D.



#13 2,4-DB

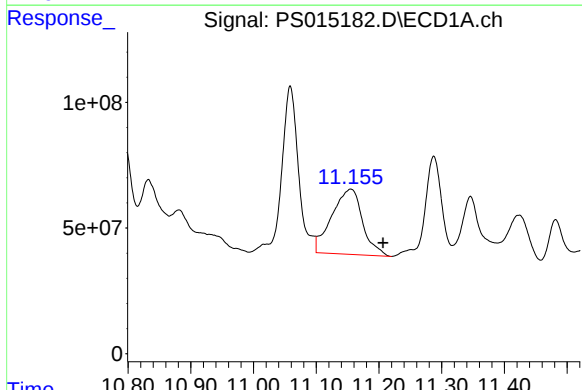
R.T.: 10.057 min
Delta R.T.: 0.017 min
Response: 2221497586
Conc: 872.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



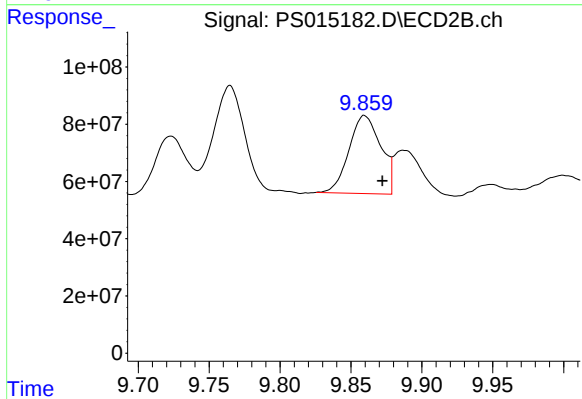
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.027 min
Response: 54548760
Conc: 141.41 ng/ml



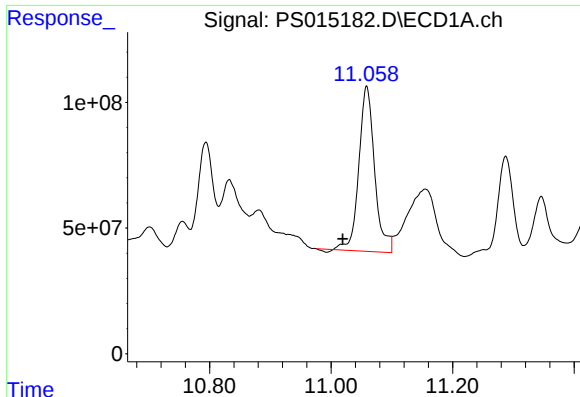
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.052 min
Response: 884350010
Conc: 110.69 ng/ml



#14 DINOSEB

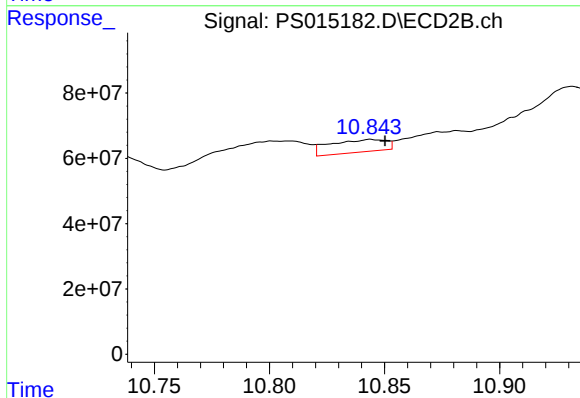
R.T.: 9.860 min
Delta R.T.: -0.013 min
Response: 426558195
Conc: 233.58 ng/ml



#15 Picloram

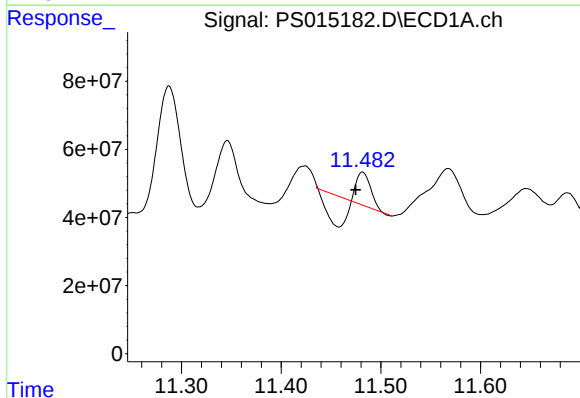
R.T.: 11.059 min
Delta R.T.: 0.039 min
Response: 1177797413
Conc: 71.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



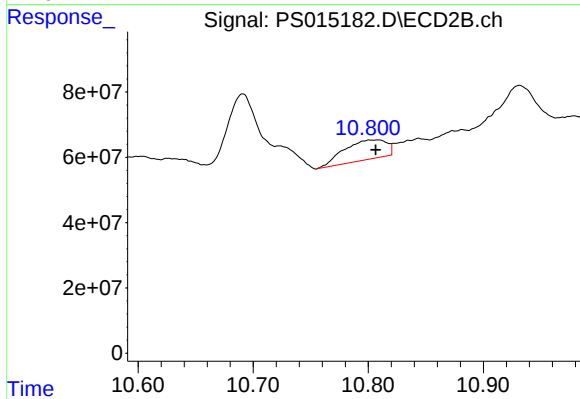
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 65351982
Conc: 15.74 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.007 min
Response: 15624545
Conc: N.D.



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.002 min
Response: 154644395
Conc: 35.87 ng/ml