

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 14:02
 Operator : AJ\MA
 Sample : PB143285TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:41:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.235	6.813	459.8E6	214.2E6	161.575	304.418 #
Target Compounds							
1) T	Dalapon	2.980f	2.529	135.4E6	178.1E6	34.818	215.447 #
2) T	3,5-DICHL...	6.450	5.965	652702	649271	<MDL	<MDL #
3) T	4-Nitroph...	0.000	6.410	0	24717282	N.D.	60.839
5) T	DICAMBA	7.429	6.974	10135139	22805039	<MDL	7.656 #
6) T	MCPD	7.596	7.071	5188279	2096683	<MDL	<MDL #
7) T	MCPA	7.749	0.000	69885343	0	5.778	N.D. #
8) T	DICHLORPROP	8.188f	7.580	78113622	64277536	28.360	81.198 #
9) T	2,4-D	8.371	7.883	205.9E6	98560543	61.461	105.298 #
10) T	Pentachlo...	8.686	8.326	180.4E6	7520221	4.982	<MDL #
11) T	2,4,5-TP ...	9.217	8.646f	52717632	10323.1E6	3.466	2366.591 #
12) T	2,4,5-T	9.501	9.052	71833918	563.5E6	4.809	136.045 #
13) T	2,4-DB	10.067	9.596	1052.5E6	1776.4E6	384.768	3128.875 #
14) T	DINOSEB	11.193	9.918	1267.2E6	300.1E6	118.508	97.947
15) T	Picloram	11.027	10.900	45789.5E6	5175.9E6	2227.576	973.623 #
16) T	DCPA	0.000	10.841	0	85777738	N.D.	16.310

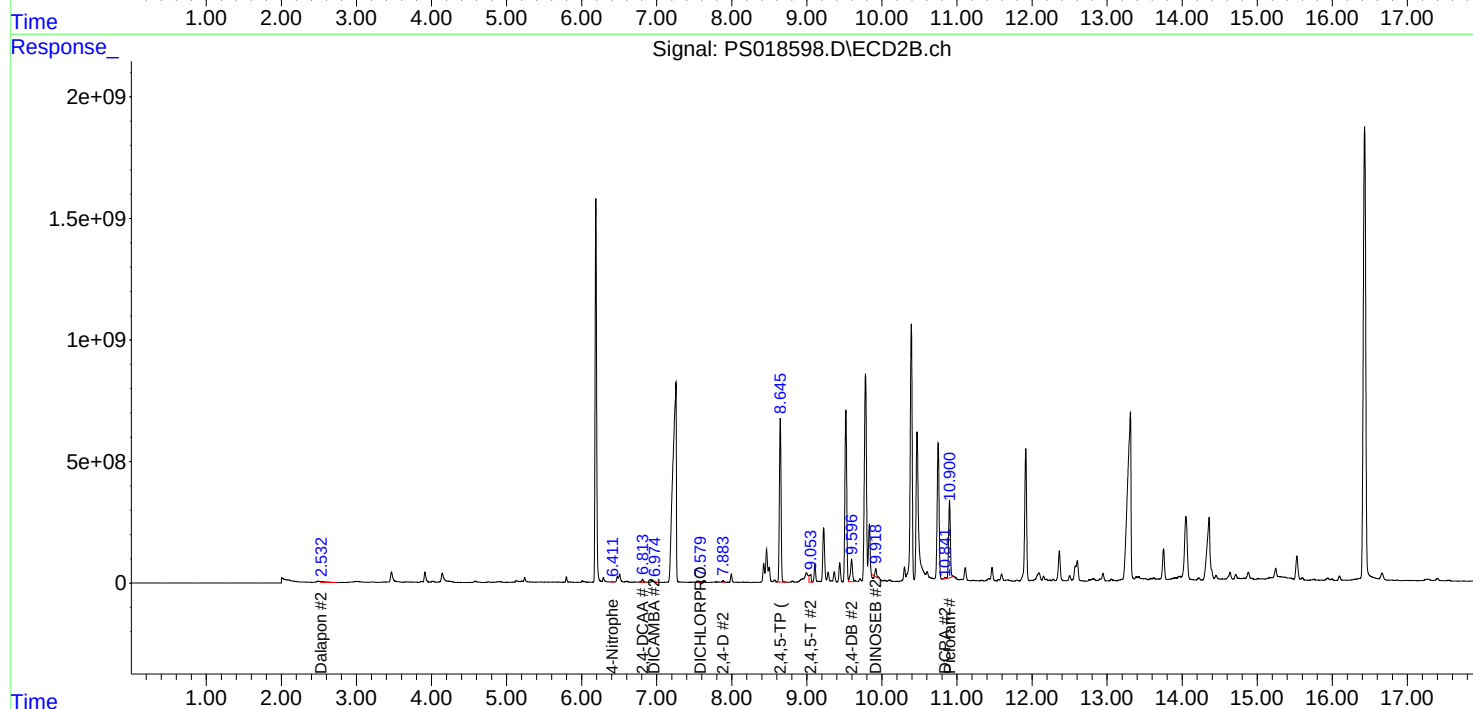
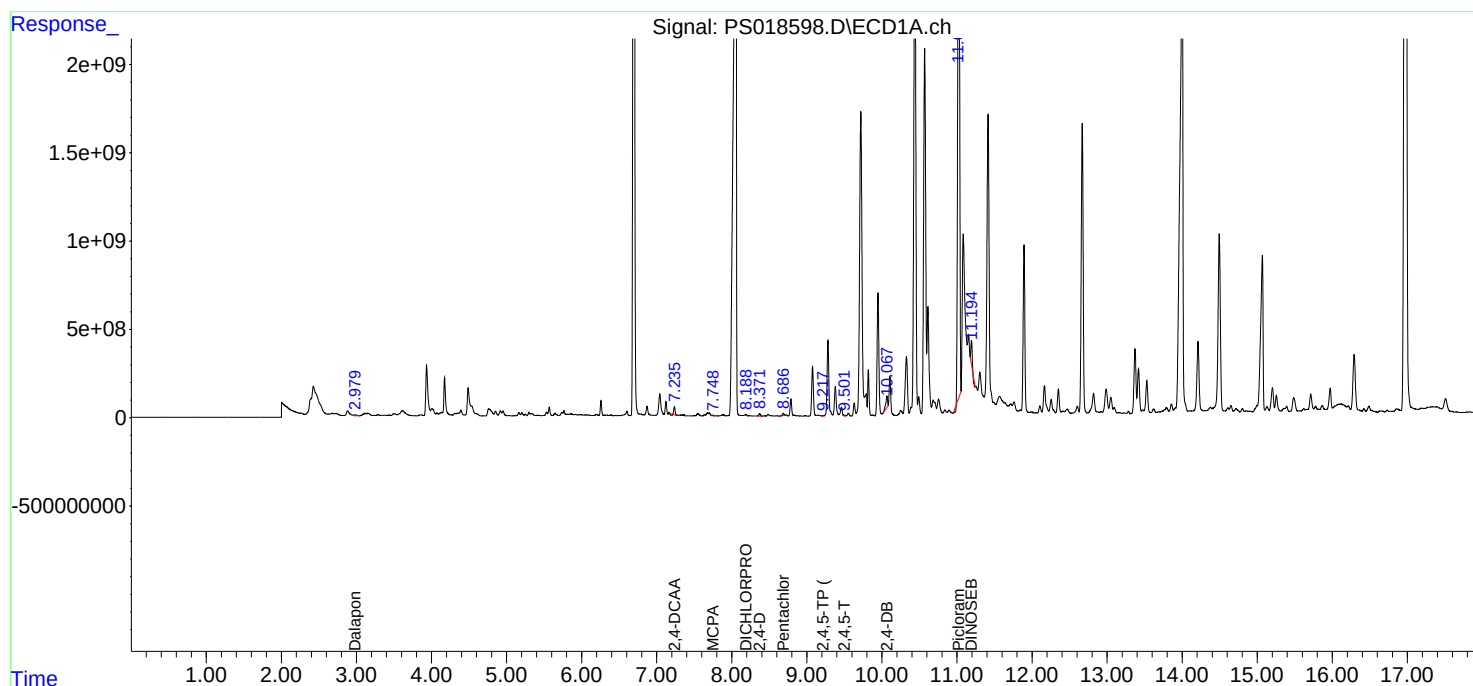
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

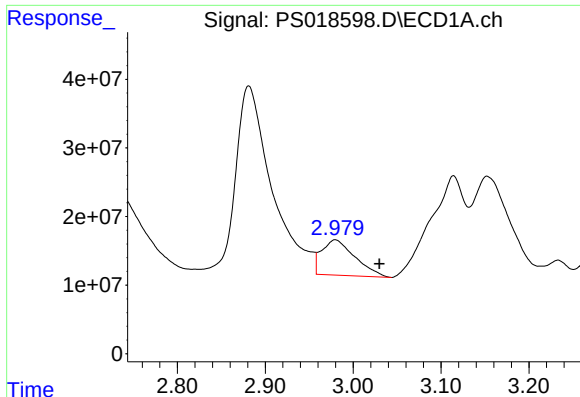
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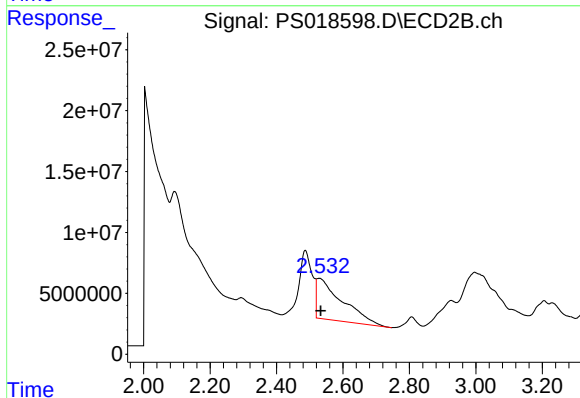




#1 Dalapon

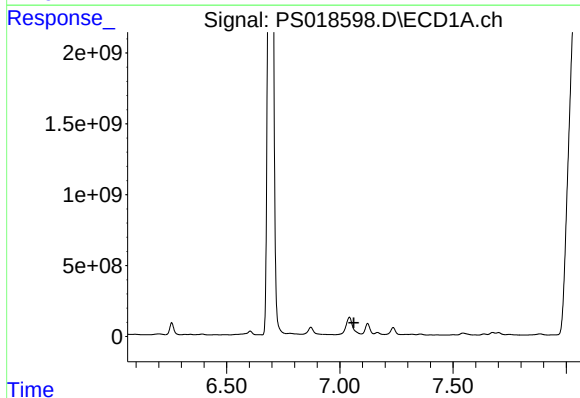
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 135388945
Conc: 34.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



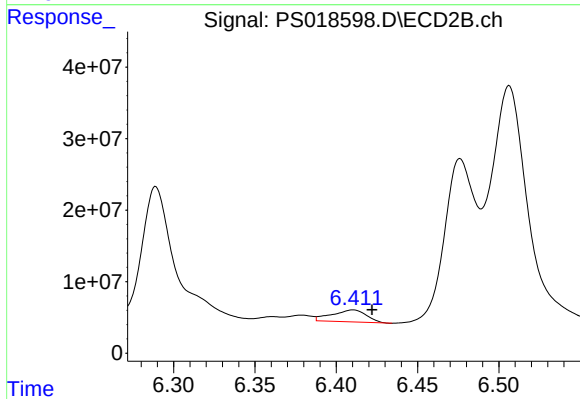
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 178059946
Conc: 215.45 ng/ml



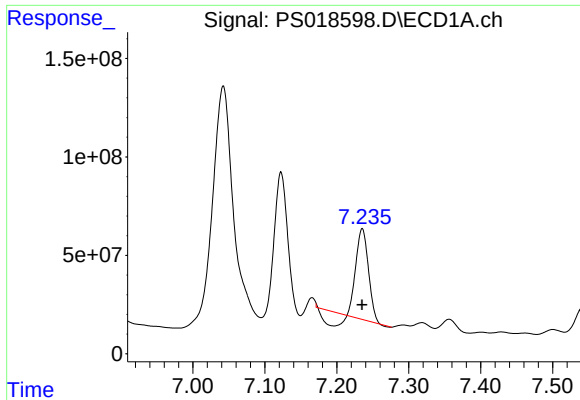
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

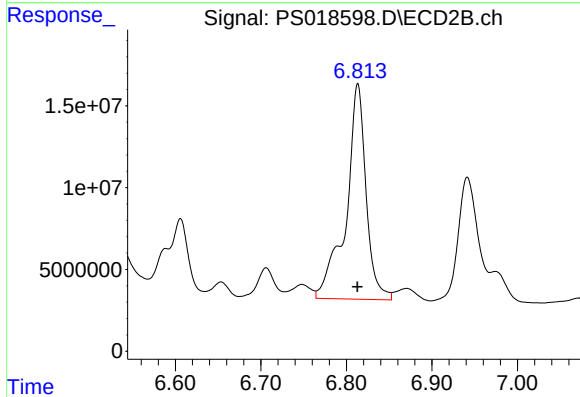
R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 24717282
Conc: 60.84 ng/ml



#4 2,4-DCAA

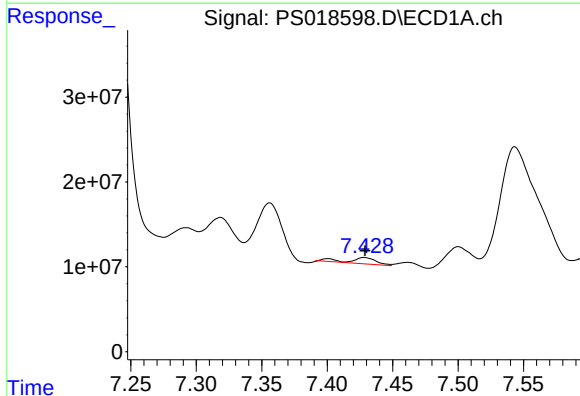
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 459828532
Conc: 161.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



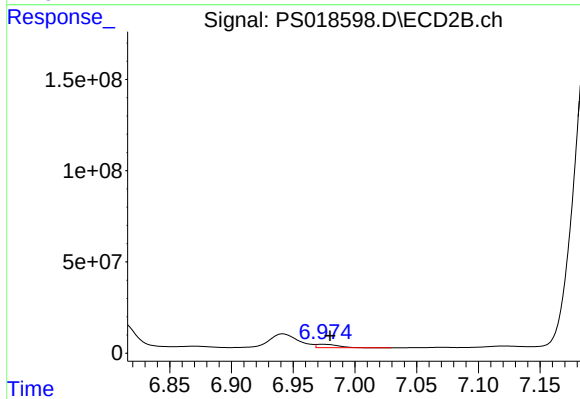
#4 2,4-DCAA

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 214204993
Conc: 304.42 ng/ml



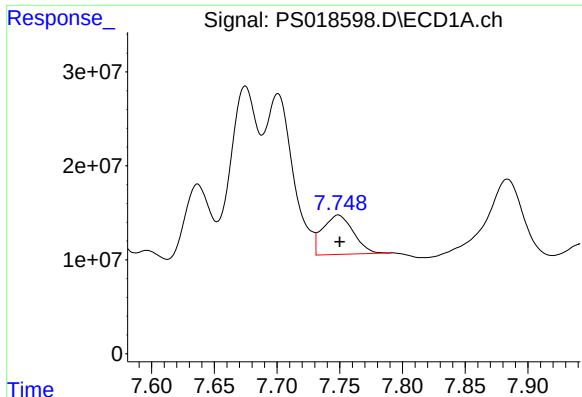
#5 DICAMBA

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 10135139
Conc: N.D.



#5 DICAMBA

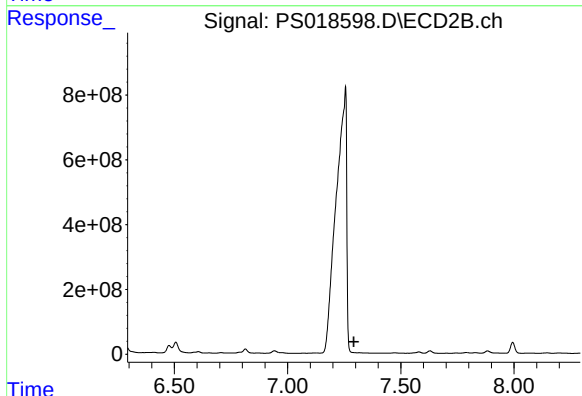
R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 22805039
Conc: 7.66 ng/ml



#7 MCPA

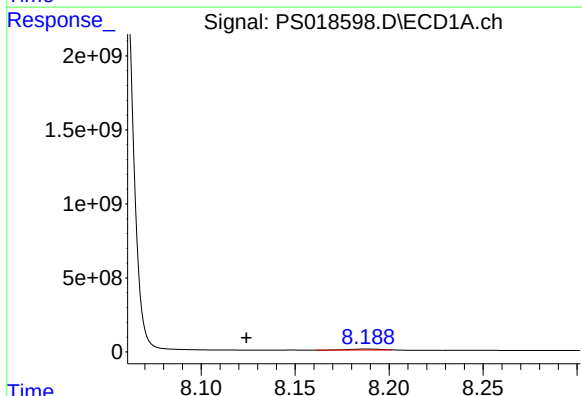
R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 69885343
Conc: 5.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



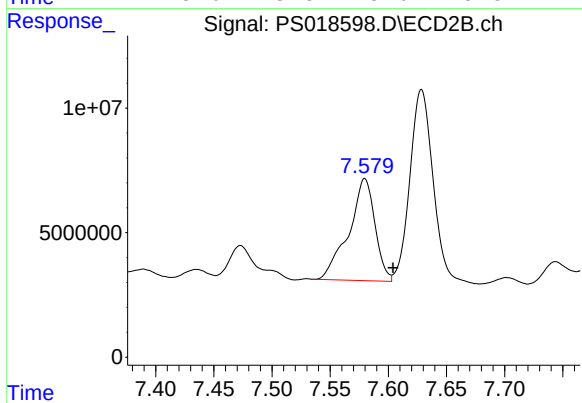
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



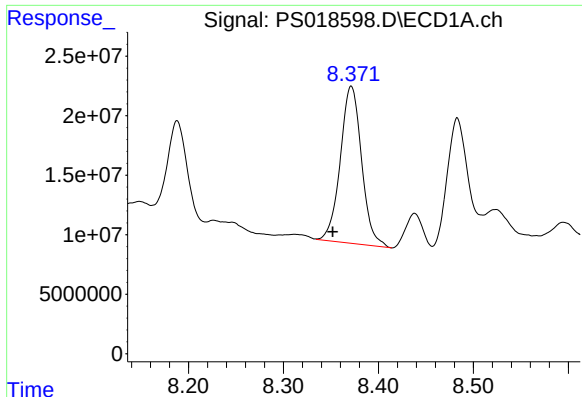
#8 DICHLORPROP

R.T.: 8.188 min
Delta R.T.: 0.064 min
Response: 78113622
Conc: 28.36 ng/ml



#8 DICHLORPROP

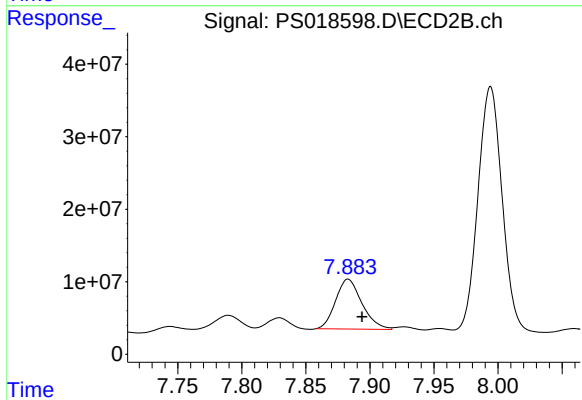
R.T.: 7.580 min
Delta R.T.: -0.024 min
Response: 64277536
Conc: 81.20 ng/ml



#9 2,4-D

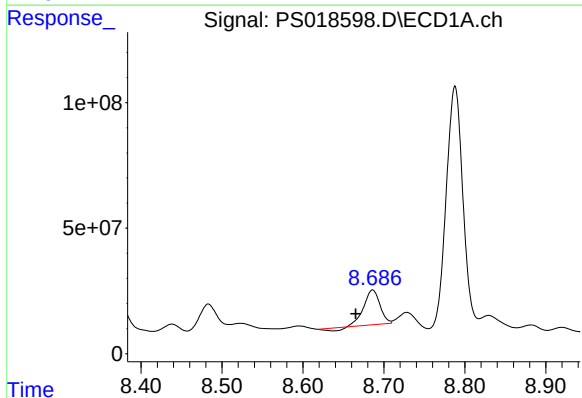
R.T.: 8.371 min
Delta R.T.: 0.019 min
Response: 205932647
Conc: 61.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



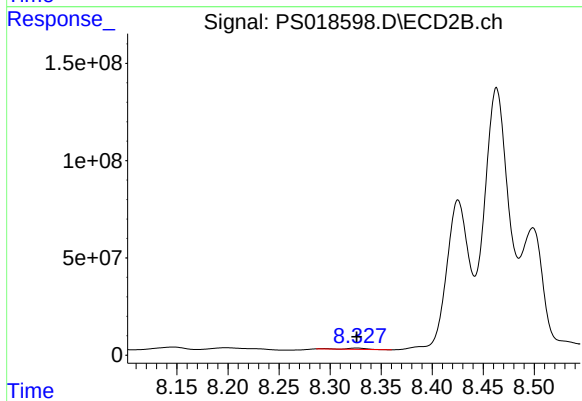
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.011 min
Response: 98560543
Conc: 105.30 ng/ml



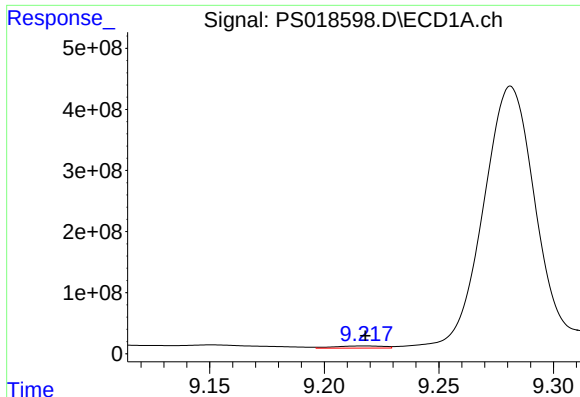
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.021 min
Response: 180354125
Conc: 4.98 ng/ml



#10 Pentachlorophenol

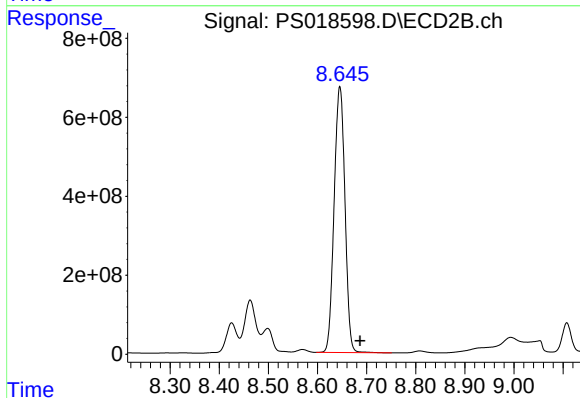
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 7520221
Conc: N.D.



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

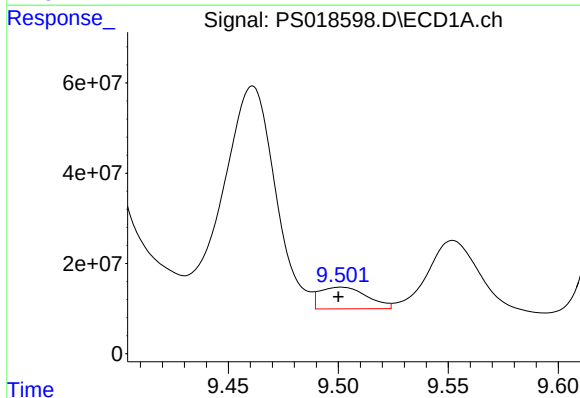
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 52717632
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



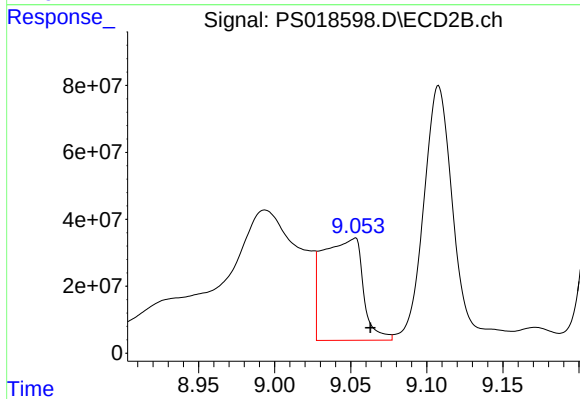
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.041 min
Response: 10323062059
Conc: 2366.59 ng/ml



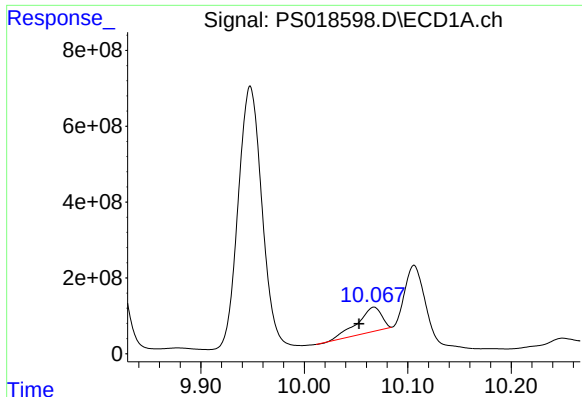
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.001 min
Response: 71833918
Conc: 4.81 ng/ml



#12 2,4,5-T

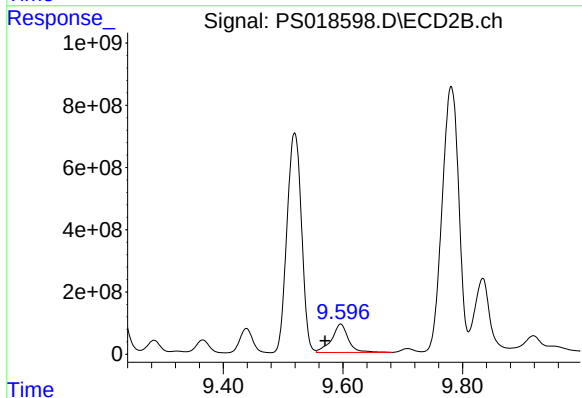
R.T.: 9.052 min
Delta R.T.: -0.011 min
Response: 563522159
Conc: 136.04 ng/ml



#13 2,4-DB

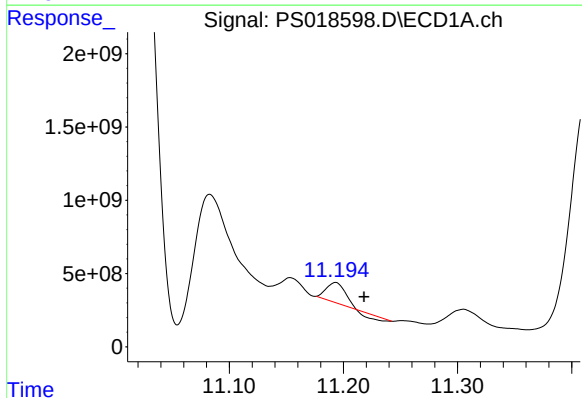
R.T.: 10.067 min
Delta R.T.: 0.014 min
Response: 1052499066
Conc: 384.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



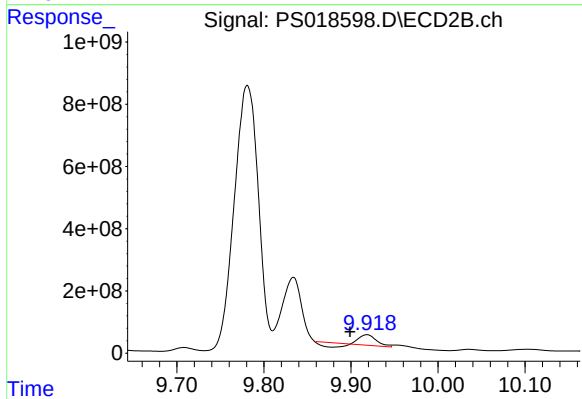
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: 0.026 min
Response: 1776413529
Conc: 3128.87 ng/ml



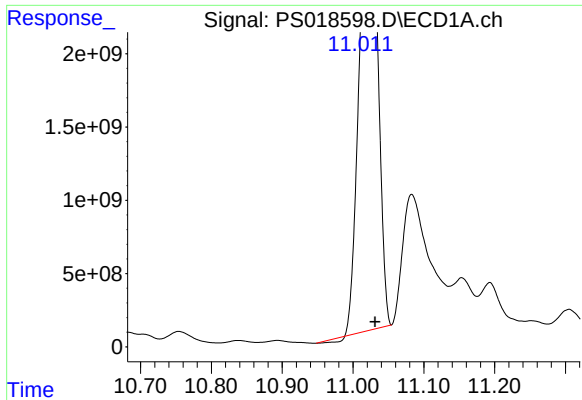
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.025 min
Response: 1267220404
Conc: 118.51 ng/ml



#14 DINOSEB

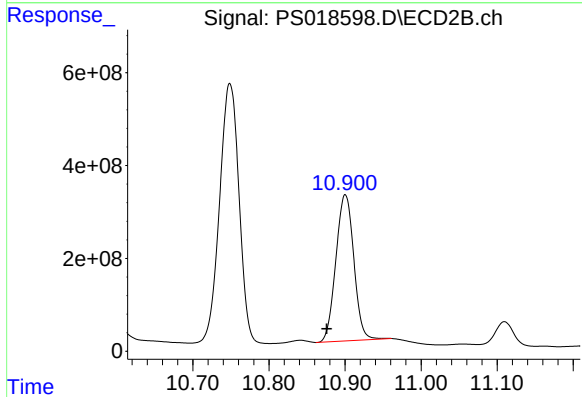
R.T.: 9.918 min
Delta R.T.: 0.019 min
Response: 300092844
Conc: 97.95 ng/ml



#15 Picloram

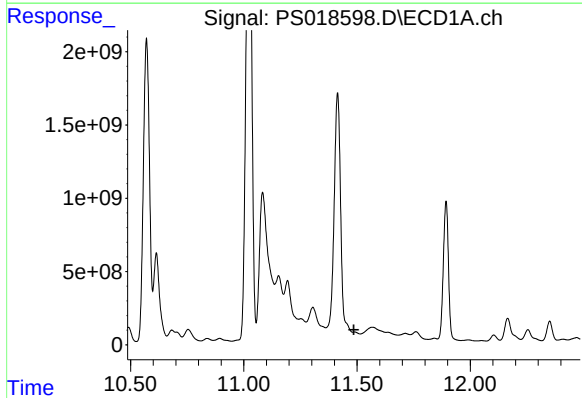
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 45789463693
Conc: 2227.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



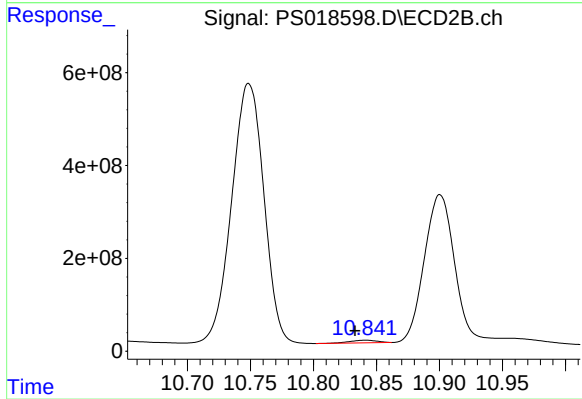
#15 Picloram

R.T.: 10.900 min
Delta R.T.: 0.024 min
Response: 5175875001
Conc: 973.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.008 min
Response: 85777738
Conc: 16.31 ng/ml