

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 18:34
 Operator : AJ\MA
 Sample : N1099-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:55:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.643	1005.0E6	424.3E6	695.270	731.287
Target Compounds							
1) T	Dalapon	2.863f	2.382	60709115	103.2E6	24.747	134.980 #
2) T	3,5-DICHL...	6.323	5.884	5586562	68355363	2.597	77.270 #
3) T	4-Nitroph...	6.883	6.323	17564007	11812953	21.746	38.539 #
5) T	DICAMBA	7.243	6.762	44981364	23953598	7.203	9.111 #
6) T	MCPD	7.397	0.000	2476341	0	<MDL	N.D. #
7) T	MCPA	7.524	7.088	11531783	21193706	1.728	7.103 #
8) T	DICHLORPROP	7.944	7.426	24755096	24128141	15.737	36.151 #
10) T	Pentachlo...	8.466	8.112	66230609	12052576	3.135	1.431 #
11) T	2,4,5-TP ...	8.961	8.507	10156428	42162060	1.200	11.828 #
12) T	2,4,5-T	9.289	8.860	30828038	79544078	3.478	24.318 #
13) T	2,4-DB	9.797	9.363	239.1E6	160.8E6	144.614	363.462 #
14) T	DINOSEB	10.938	9.682	3515.3E6	259.1E6	535.309	103.835 #
15) T	Picloram	10.799	10.666	218.9E6	929.6E6	18.339	198.796 #
16) T	DCPA	11.229	10.599	-90831391	44737088	N.D.	10.132

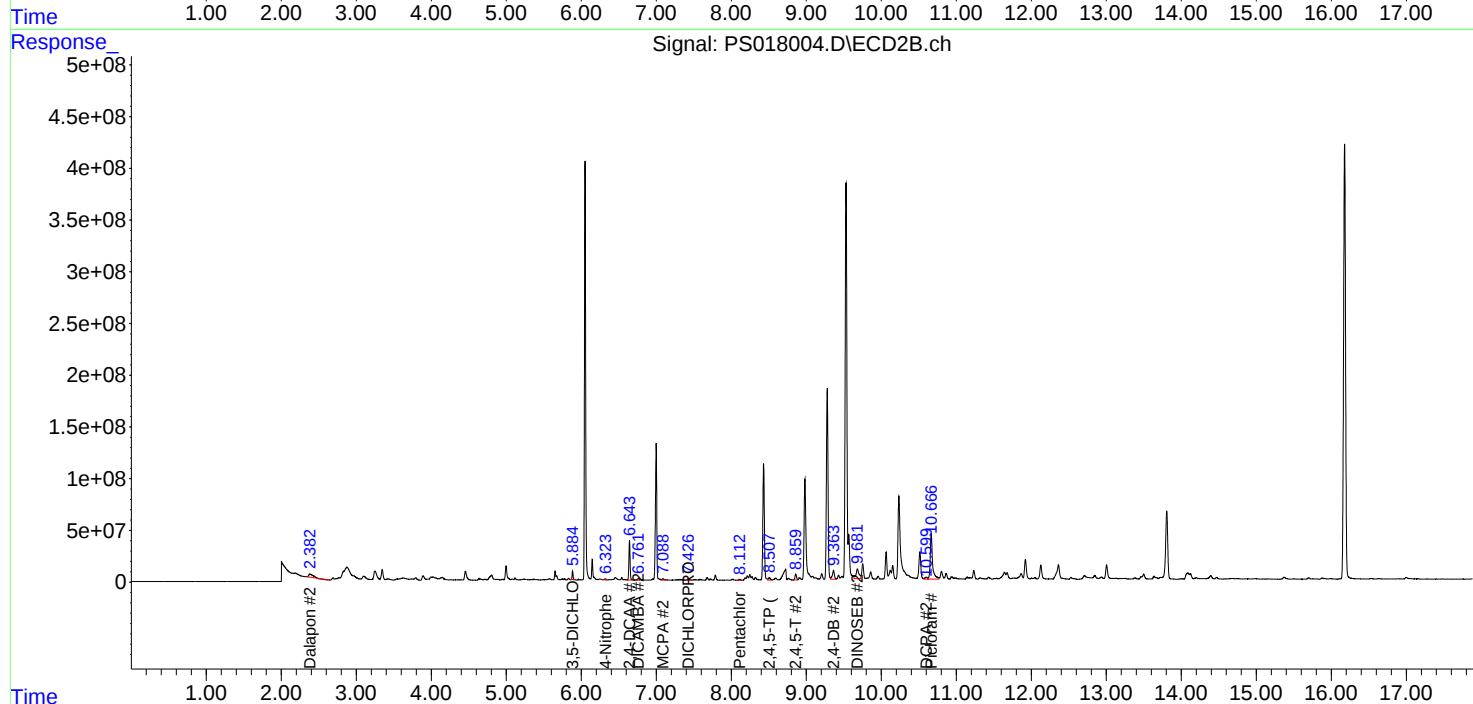
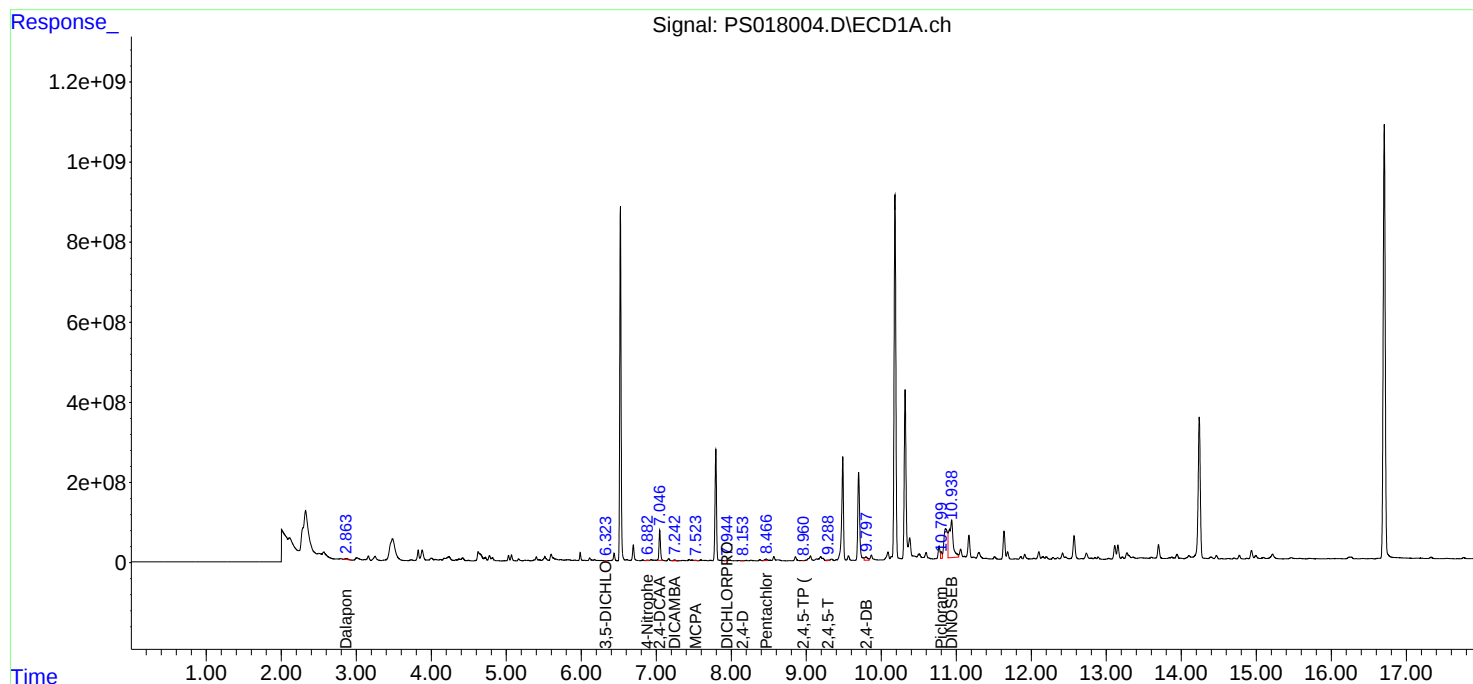
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

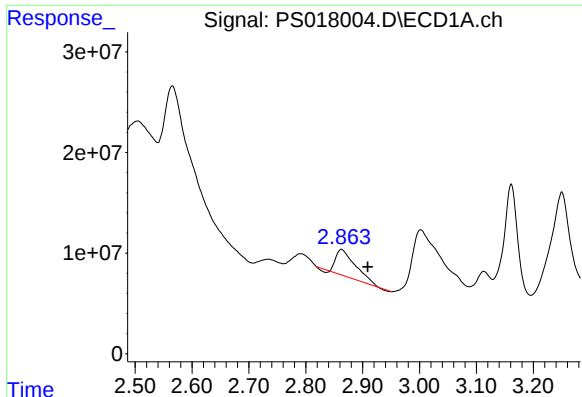
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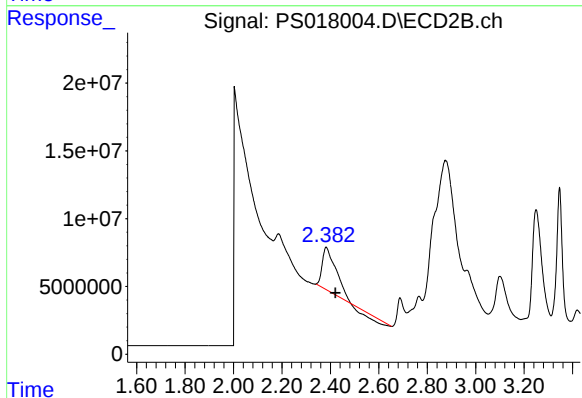




#1 Dalapon

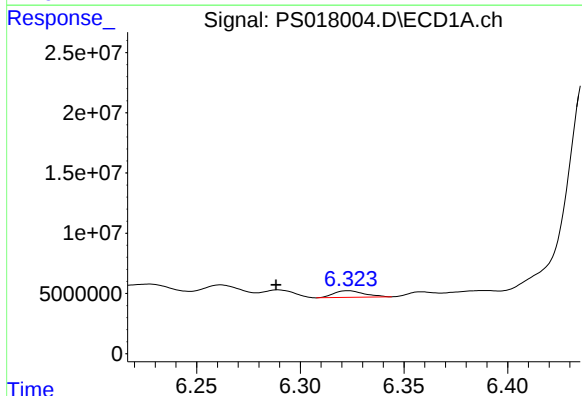
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 60709115
Conc: 24.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



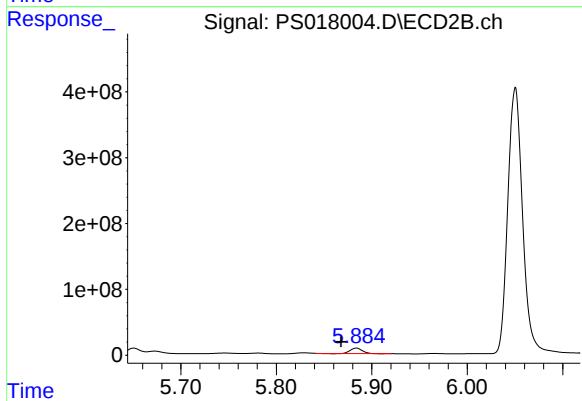
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 103217589
Conc: 134.98 ng/ml



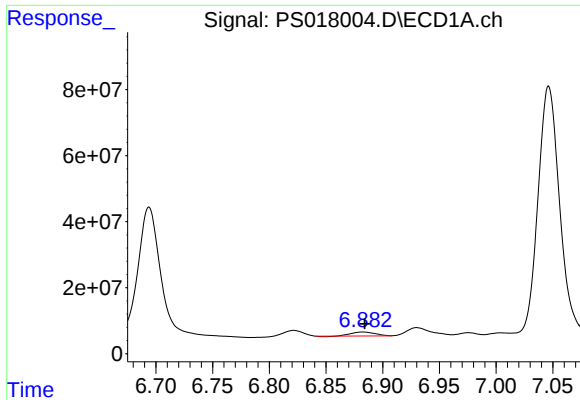
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 5586562
Conc: 2.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

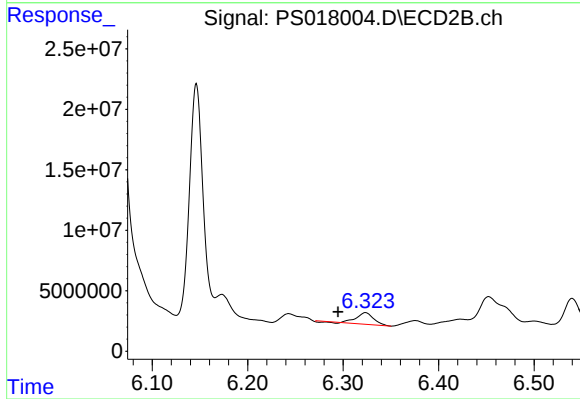
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 68355363
Conc: 77.27 ng/ml



#3 4-Nitrophenol

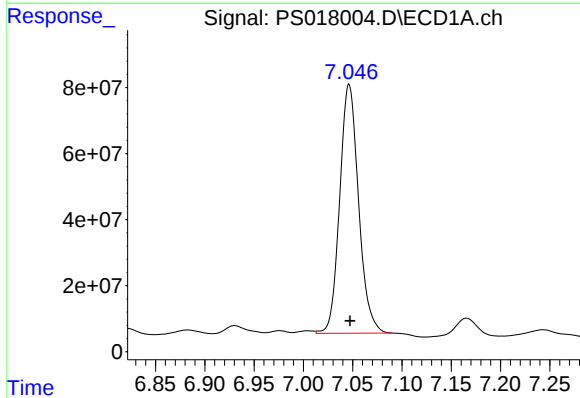
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 17564007
Conc: 21.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



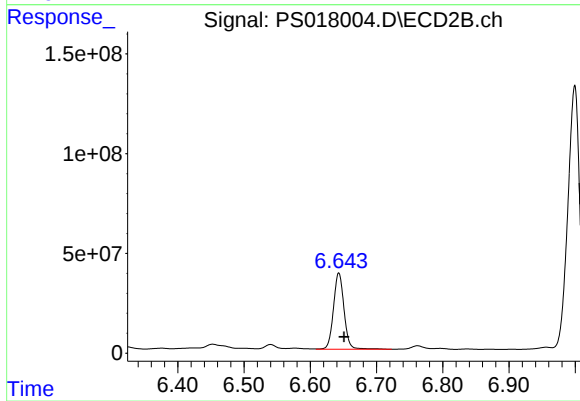
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 11812953
Conc: 38.54 ng/ml



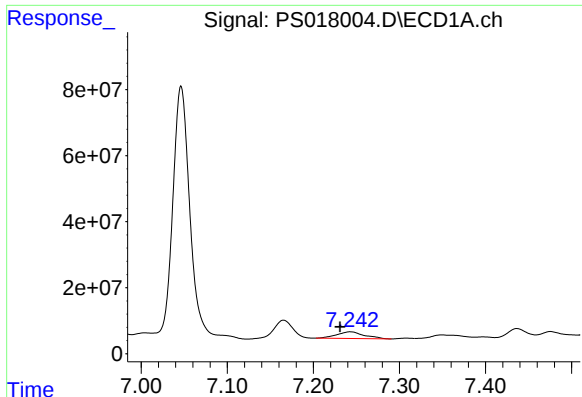
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 1005004337
Conc: 695.27 ng/ml



#4 2,4-DCAA

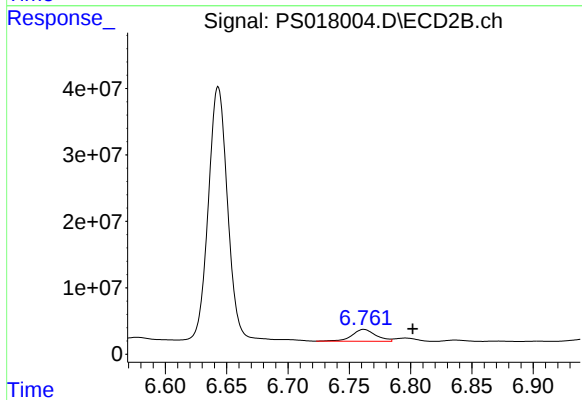
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 424328129
Conc: 731.29 ng/ml



#5 DICAMBA

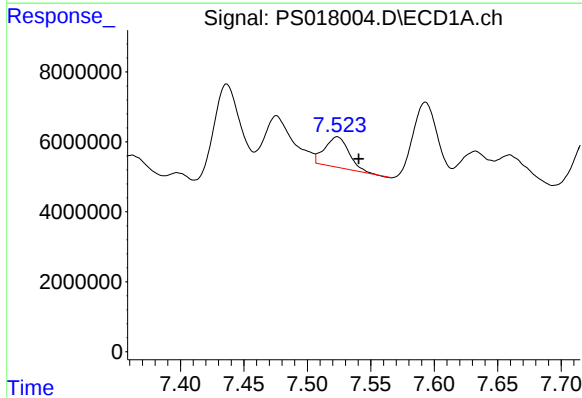
R.T.: 7.243 min
Delta R.T.: 0.012 min
Response: 44981364
Conc: 7.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



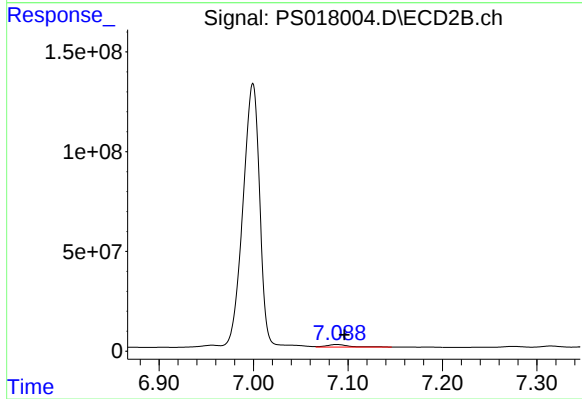
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 23953598
Conc: 9.11 ng/ml



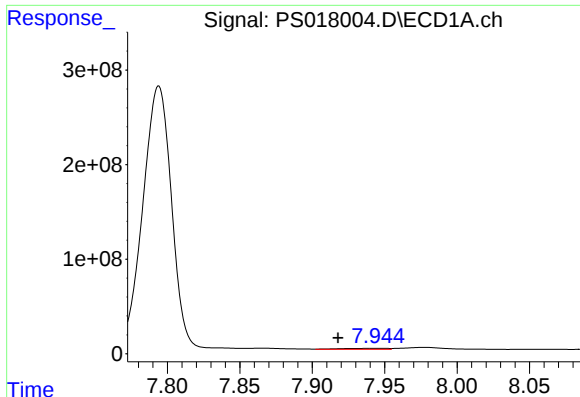
#7 MCPA

R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 11531783
Conc: 1.73 ug/ml



#7 MCPA

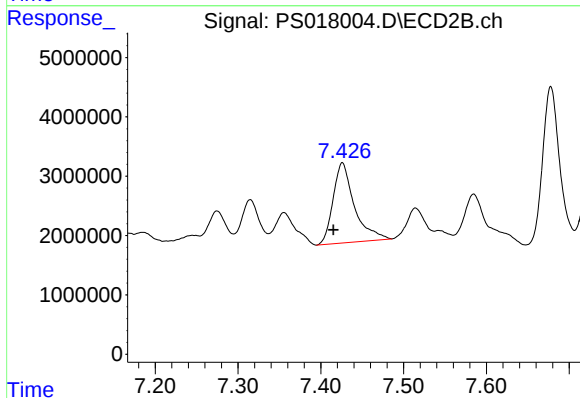
R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 21193706
Conc: 7.10 ug/ml



#8 DICHLORPROP

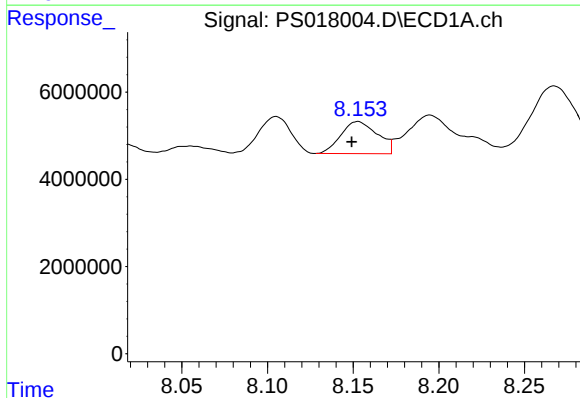
R.T.: 7.944 min
Delta R.T.: 0.026 min
Response: 24755096
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



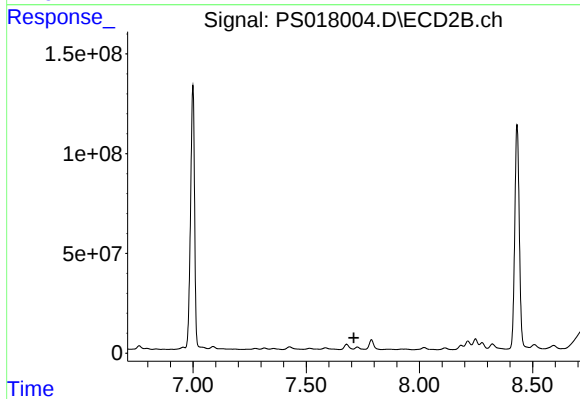
#8 DICHLORPROP

R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 24128141
Conc: 36.15 ng/ml



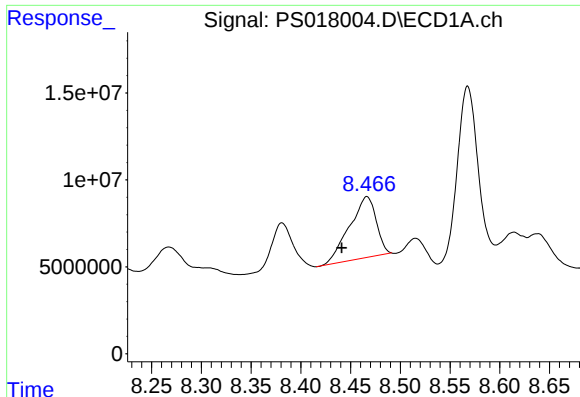
#9 2,4-D

R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 10957309
Conc: 6.02 ng/ml



#9 2,4-D

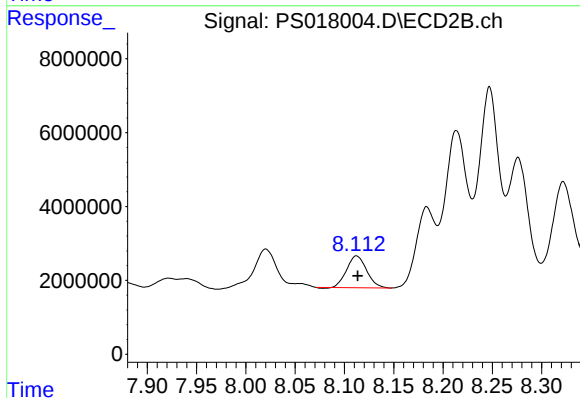
R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -13841140
Conc: N.D.



#10 Pentachlorophenol

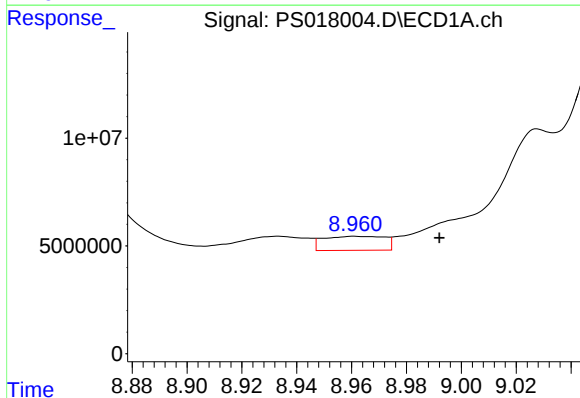
R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 66230609
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



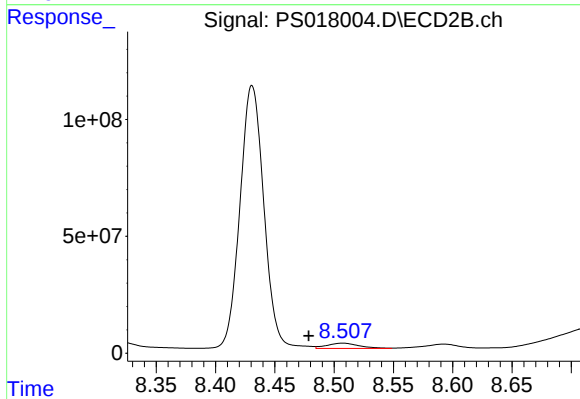
#10 Pentachlorophenol

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 12052576
Conc: 1.43 ng/ml



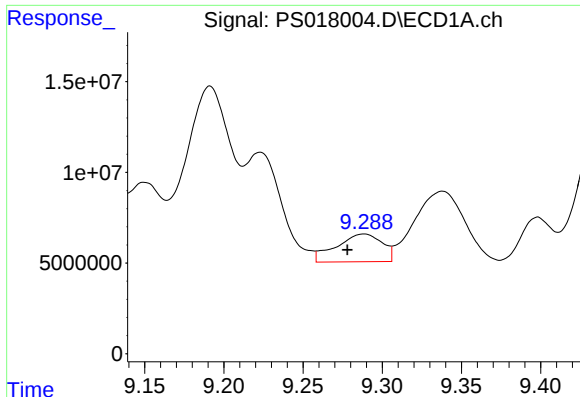
#11 2,4,5-TP (SILVEX)

R.T.: 8.961 min
Delta R.T.: -0.031 min
Response: 10156428
Conc: 1.20 ng/ml



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

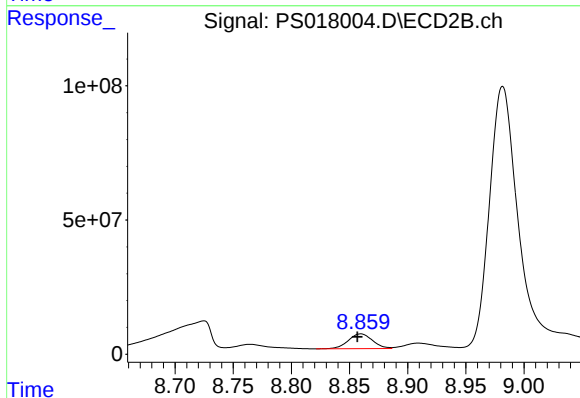
R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 42162060
Conc: 11.83 ng/ml



#12 2,4,5-T

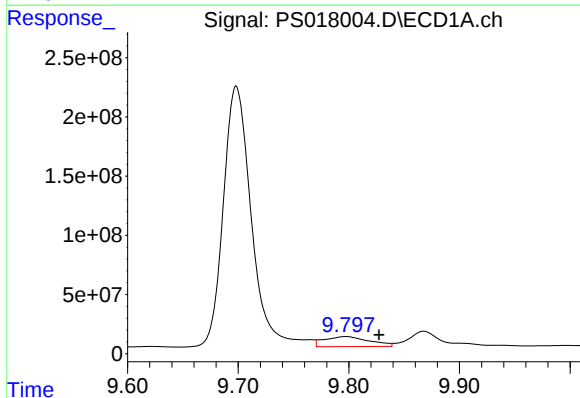
R.T.: 9.289 min
Delta R.T.: 0.011 min
Response: 30828038
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



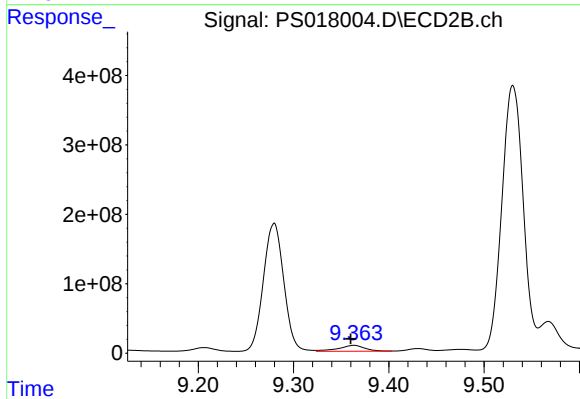
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 79544078
Conc: 24.32 ng/ml



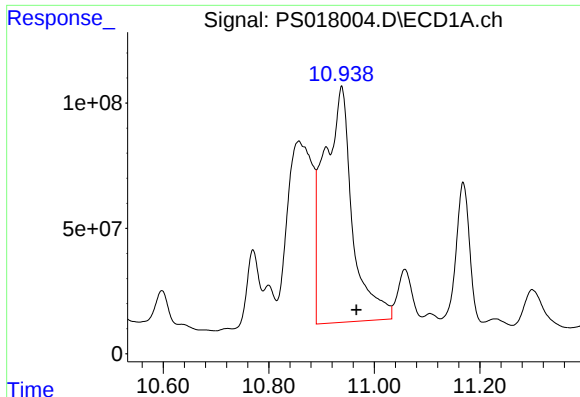
#13 2,4-DB

R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 239052387
Conc: 144.61 ng/ml



#13 2,4-DB

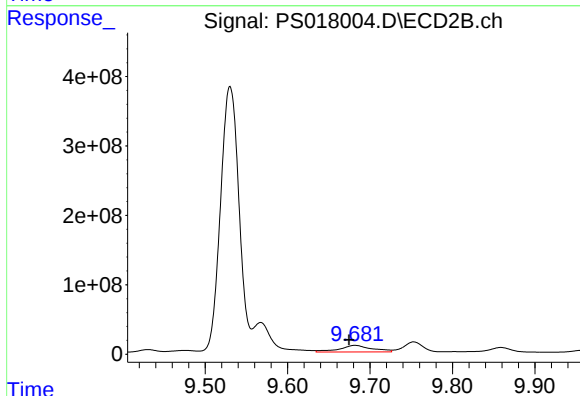
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 160816251
Conc: 363.46 ng/ml



#14 DINOSEB

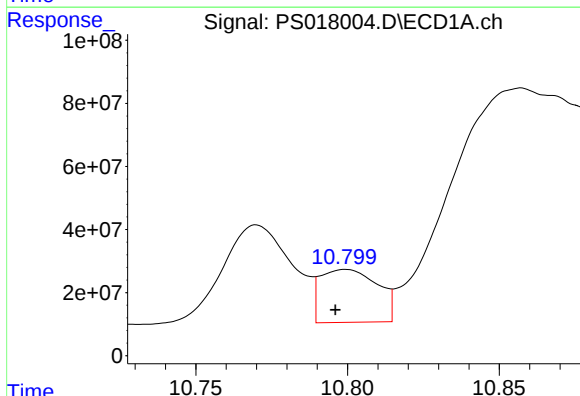
R.T.: 10.938 min
Delta R.T.: -0.028 min
Response: 3515346374
Conc: 535.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



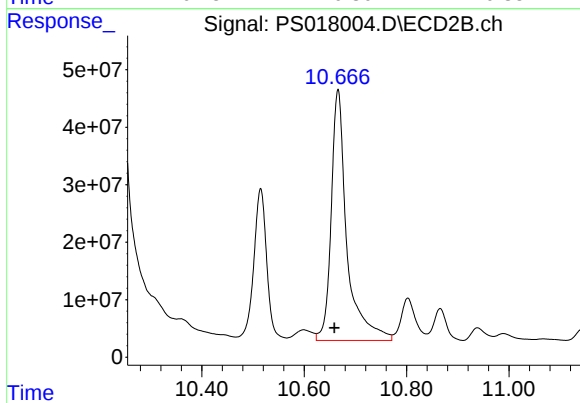
#14 DINOSEB

R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 259070138
Conc: 103.84 ng/ml



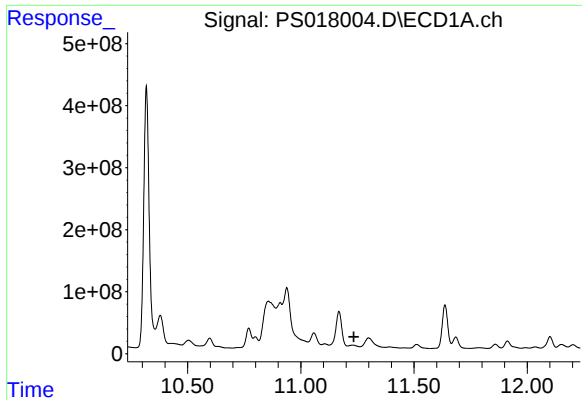
#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 218897403
Conc: 18.34 ng/ml



#15 Picloram

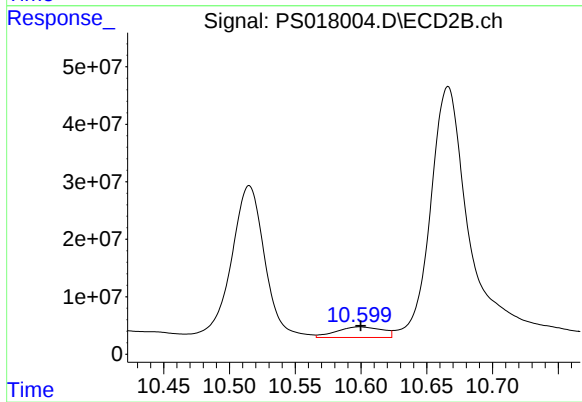
R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 929601101
Conc: 198.80 ng/ml



#16 DCPA

R.T.: 11.229 min
Delta R.T.: -0.006 min
Response: -90831391
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.599 min
Delta R.T.: 0.000 min
Response: 44737088
Conc: 10.13 ng/ml