

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 17:45
 Operator : AR\AJ
 Sample : 01329-11
 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 31 20:41:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.376	6.810	1226.4E6	827.5E6	440.569	460.593
Target Compounds							
2) T	3,5-DICHL...	5.753	5.998	10289135	437664	2.660	<MDL #
3) T	4-Nitroph...	6.212	6.364f	73490367	91083942	50.418	83.089 #
5) T	DICAMBA	6.514	6.969	6806307	4546643	<MDL	<MDL #
7) T	MCPA	6.824	7.276	31934975	134.6E6	2.472	14.840 #
8) T	DICHLORPROP	7.113	7.619	28658658	147.9E6	8.886	69.308 #
9) T	2,4-D	7.282	7.877	43116998	15701648	11.102	6.215 #
10) T	Pentachlo...	7.556	0.000	21962445	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.090	8.678	90341894	50195284	4.903	4.222
12) T	2,4,5-T	8.322	9.030	20351105	53079087	1.056	4.752 #
13) T	2,4-DB	8.859	9.570	233.4E6	29422026	73.721	19.638 #
14) T	DINOSEB	9.920	9.880	81697416	918.2E6	4.977	110.484 #
15) T	Picloram	9.728	10.920f	50723950	170.2E6	1.788	9.613 #
16) T	DCPA	10.200	10.790	37880248	434.7E6	1.533	31.184 #

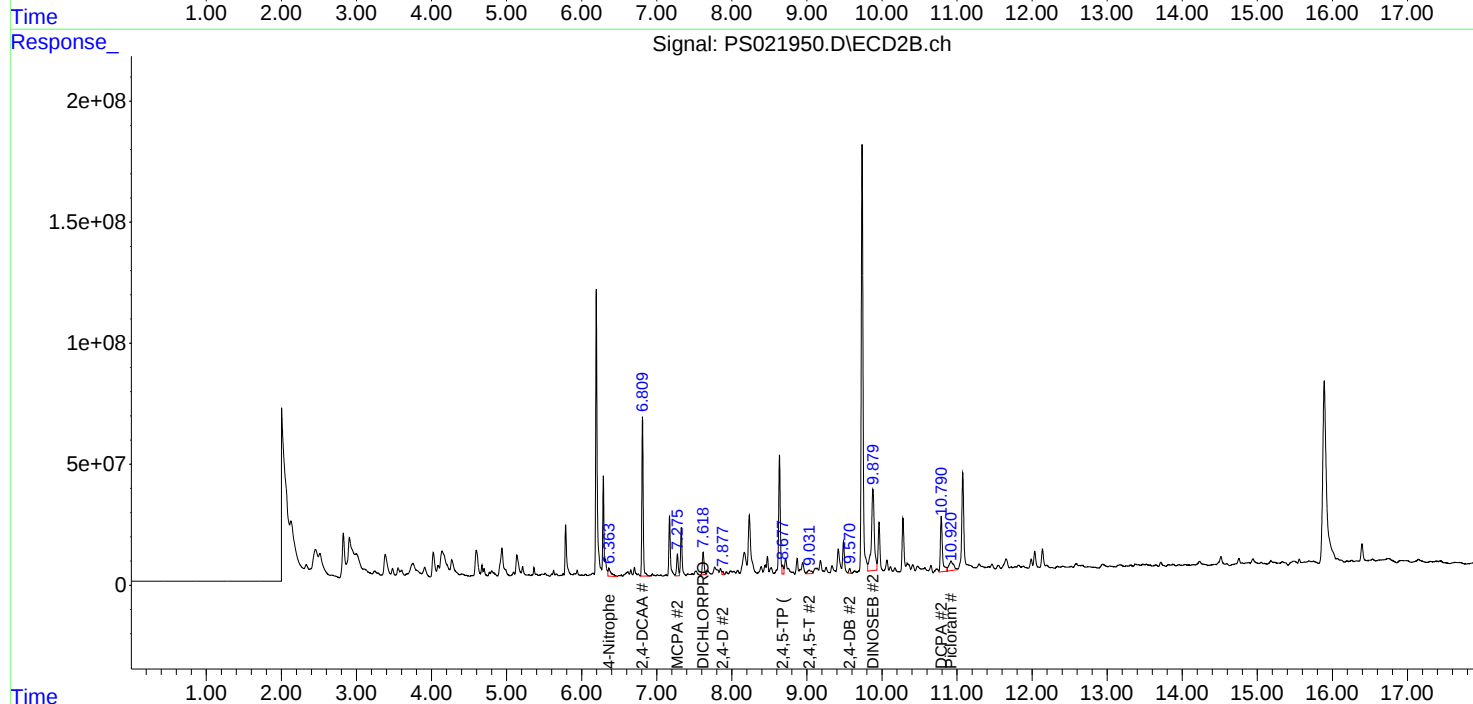
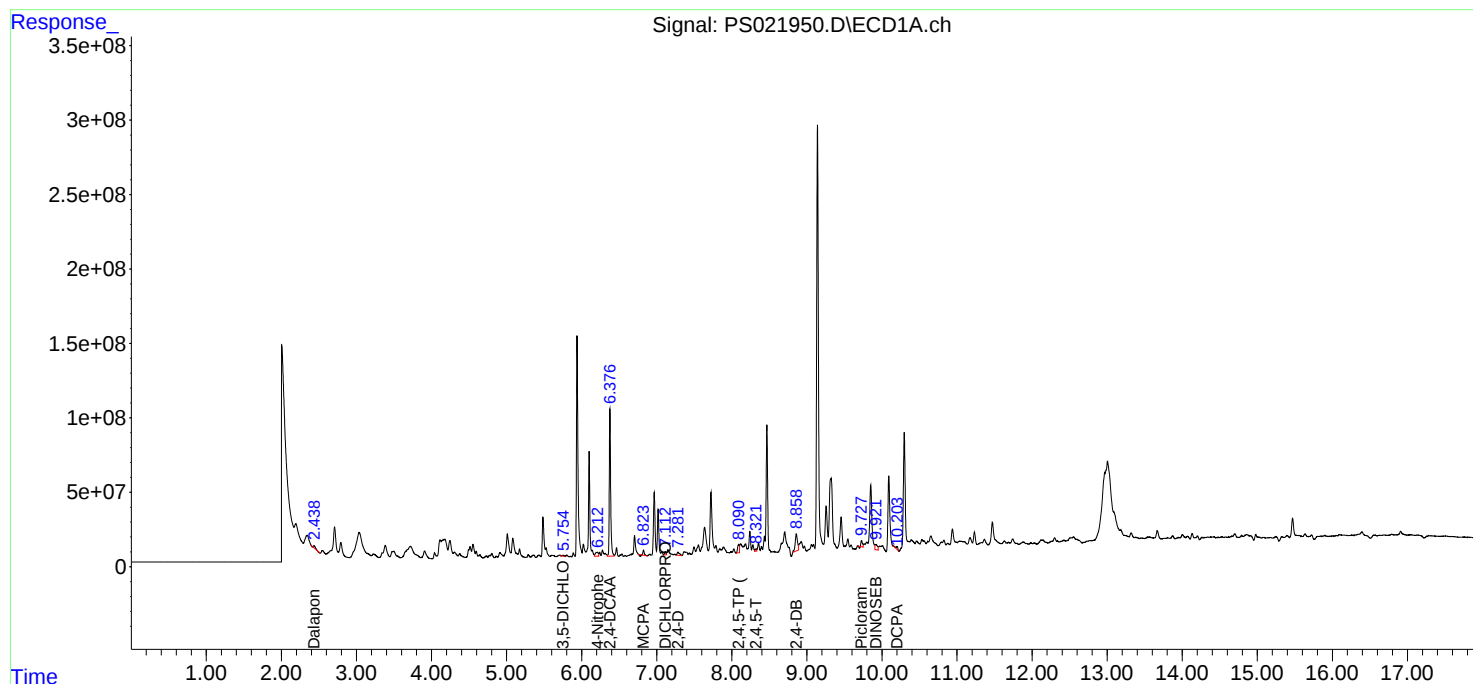
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

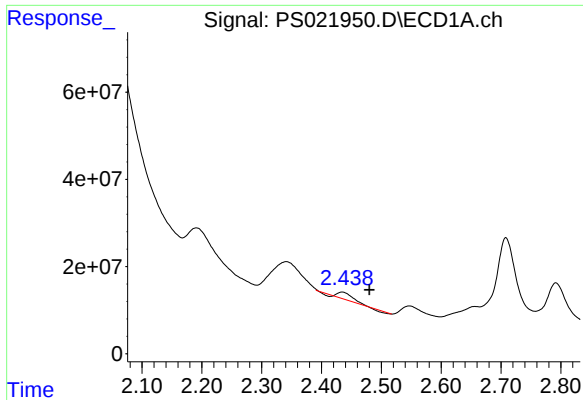
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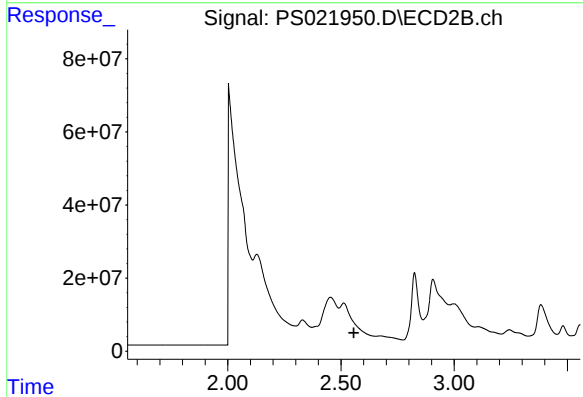




#1 Dalapon

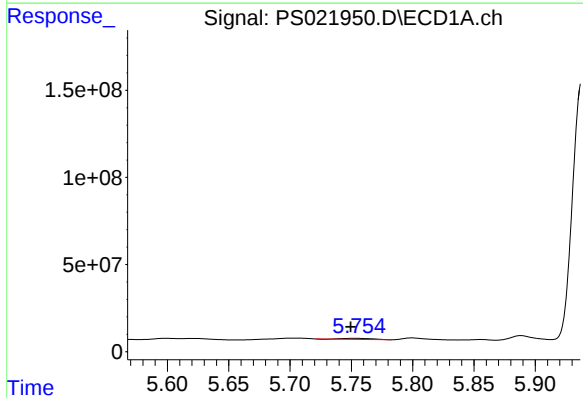
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 22212182
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



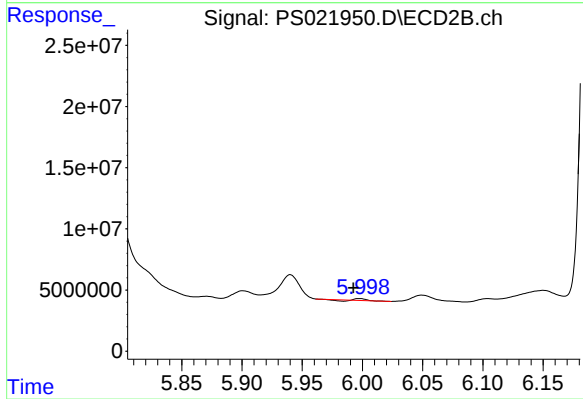
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.045 min
Response: -36688473
Conc: N.D.



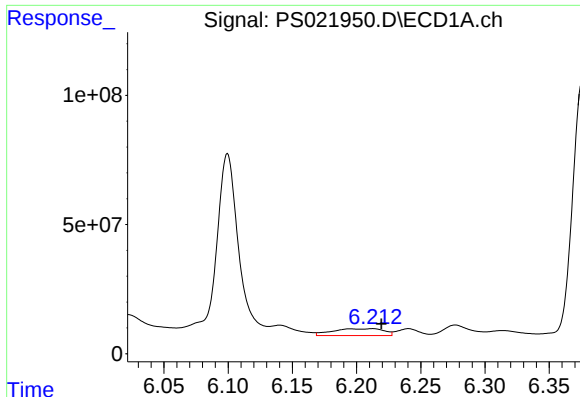
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 10289135
Conc: 2.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

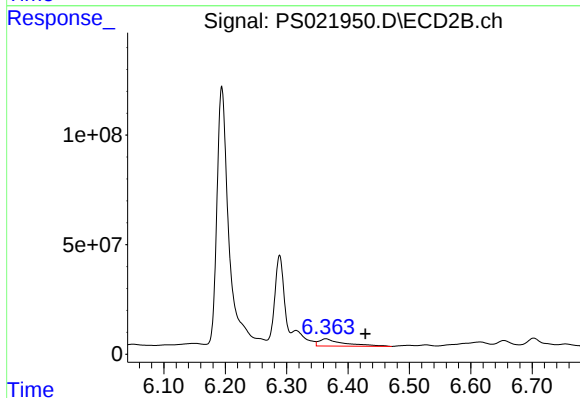
R.T.: 5.998 min
Delta R.T.: 0.005 min
Response: 437664
Conc: N.D.



#3 4-Nitrophenol

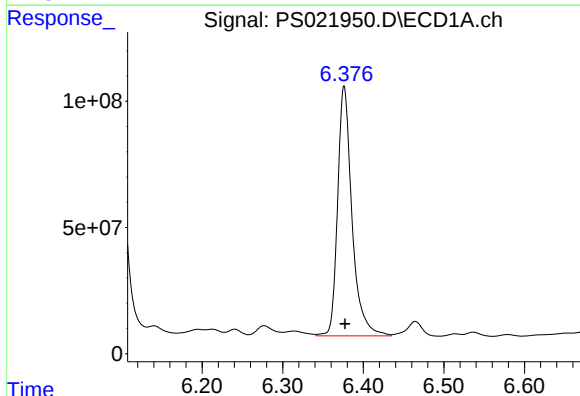
R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 73490367
Conc: 50.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



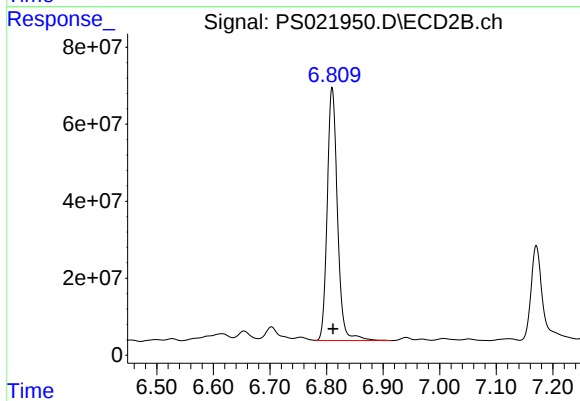
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.064 min
Response: 91083942
Conc: 83.09 ng/ml



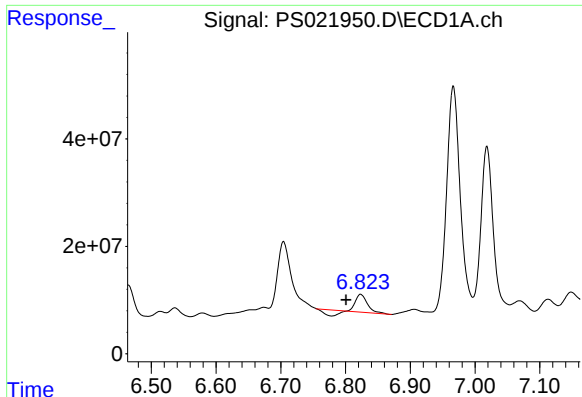
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.001 min
Response: 1226352326
Conc: 440.57 ng/ml



#4 2,4-DCAA

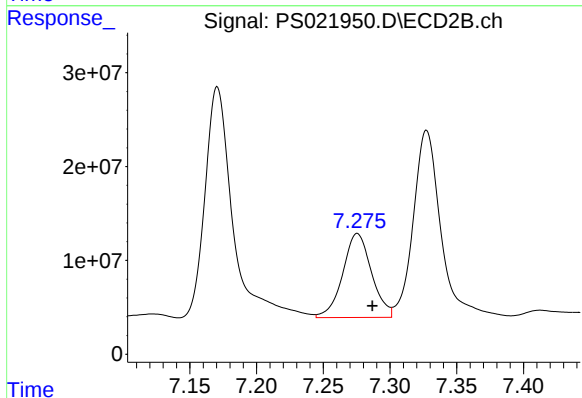
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 827542808
Conc: 460.59 ng/ml



#7 MCPA

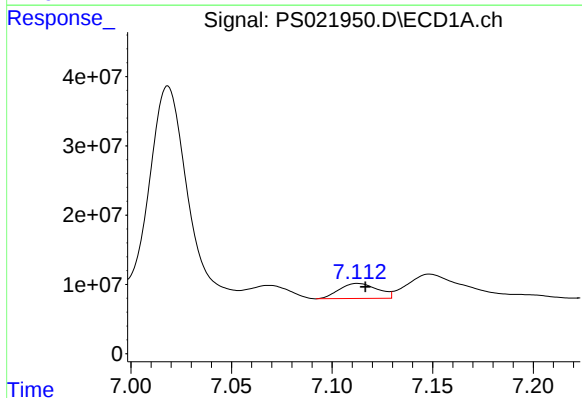
R.T.: 6.824 min
Delta R.T.: 0.022 min
Response: 31934975
Conc: 2.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



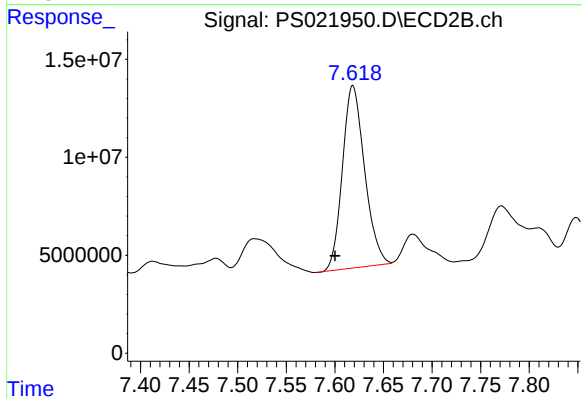
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 134586585
Conc: 14.84 ug/ml



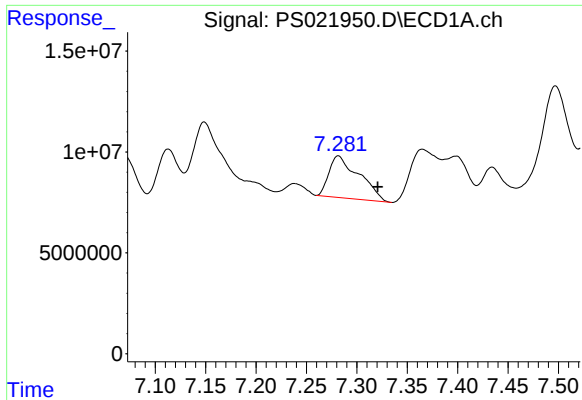
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 28658658
Conc: 8.89 ng/ml



#8 DICHLORPROP

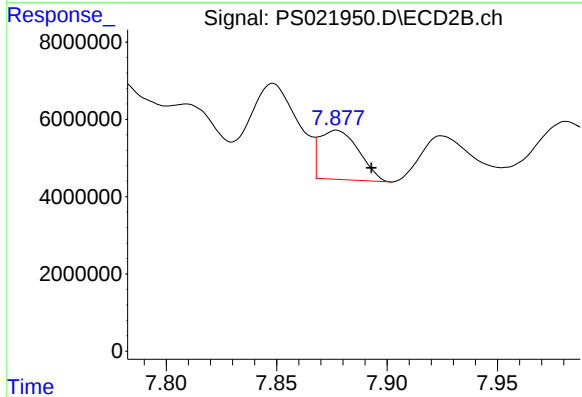
R.T.: 7.619 min
Delta R.T.: 0.018 min
Response: 147871999
Conc: 69.31 ng/ml



#9 2,4-D

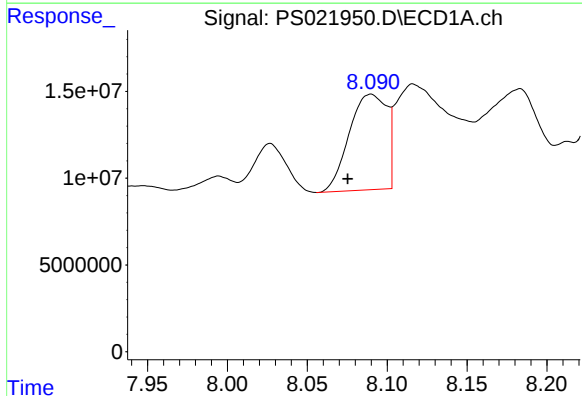
R.T.: 7.282 min
Delta R.T.: -0.039 min
Response: 43116998
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



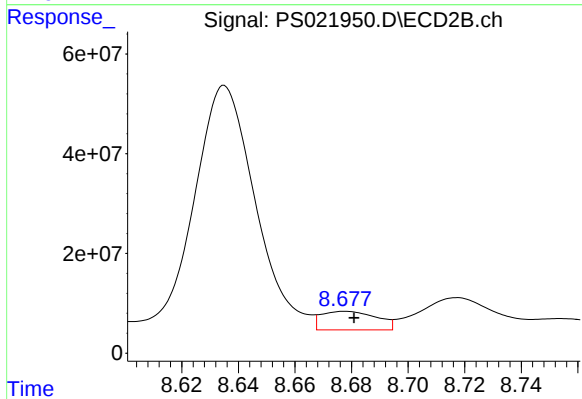
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.016 min
Response: 15701648
Conc: 6.21 ng/ml



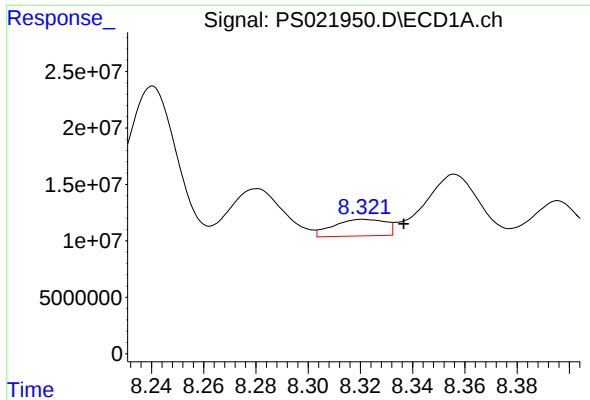
#11 2,4,5-TP (SILVEX)

R.T.: 8.090 min
Delta R.T.: 0.015 min
Response: 90341894
Conc: 4.90 ng/ml



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

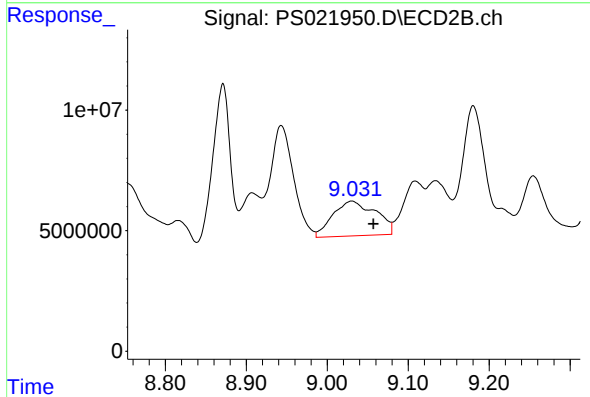
R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 50195284
Conc: 4.22 ng/ml



#12 2,4,5-T

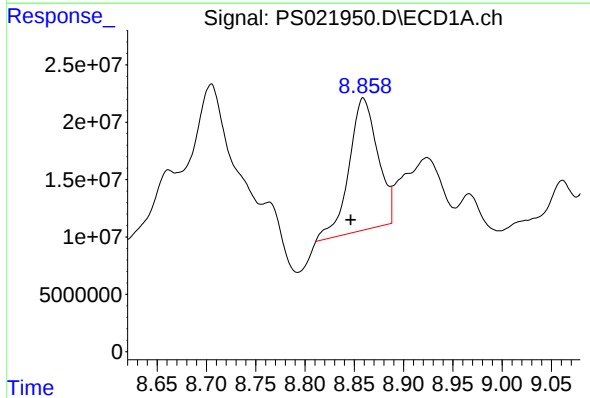
R.T.: 8.322 min
Delta R.T.: -0.015 min
Response: 20351105
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



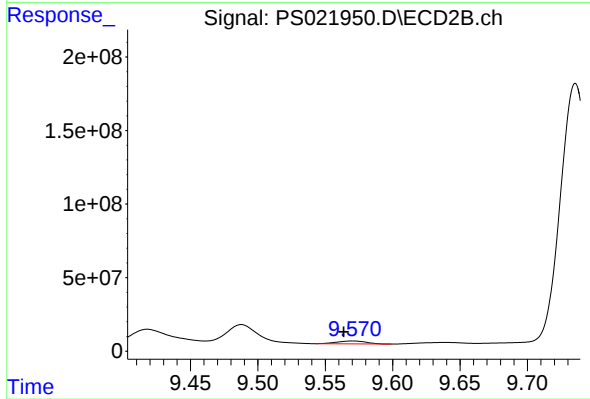
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: -0.027 min
Response: 53079087
Conc: 4.75 ng/ml



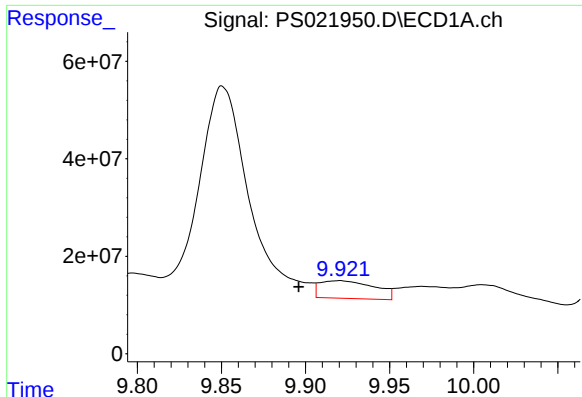
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.013 min
Response: 233359284
Conc: 73.72 ng/ml



#13 2,4-DB

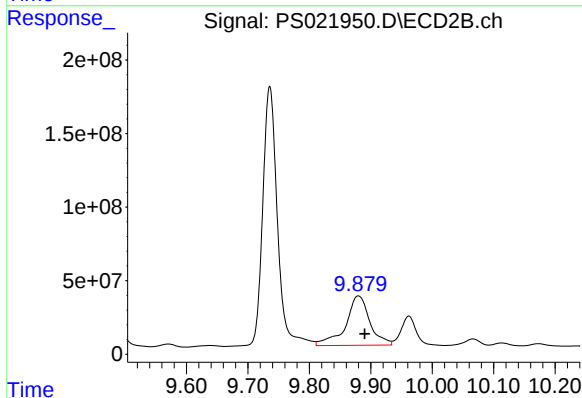
R.T.: 9.570 min
Delta R.T.: 0.007 min
Response: 29422026
Conc: 19.64 ng/ml



#14 DINOSEB

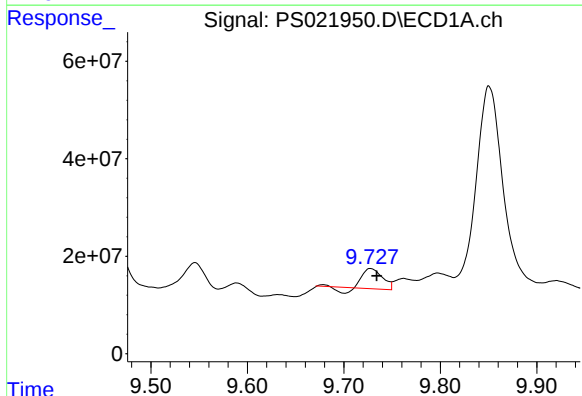
R.T.: 9.920 min
Delta R.T.: 0.024 min
Response: 81697416
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



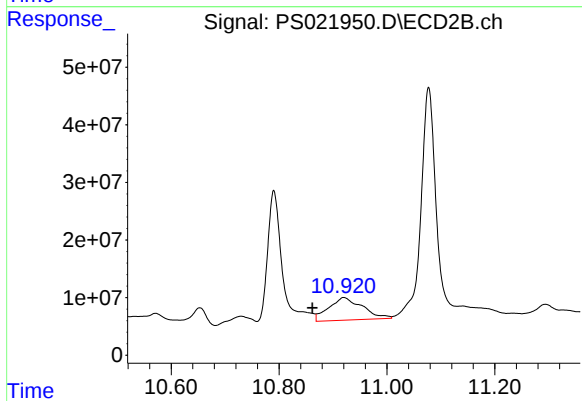
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.011 min
Response: 918211895
Conc: 110.48 ng/ml



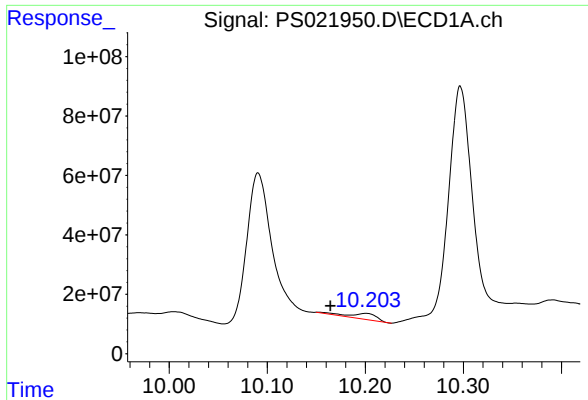
#15 Picloram

R.T.: 9.728 min
Delta R.T.: -0.006 min
Response: 50723950
Conc: 1.79 ng/ml



#15 Picloram

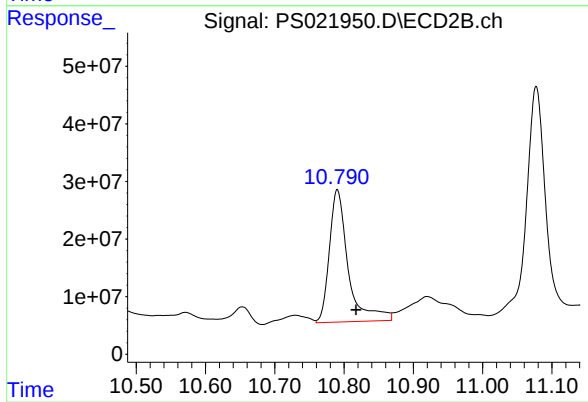
R.T.: 10.920 min
Delta R.T.: 0.058 min
Response: 170228577
Conc: 9.61 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: 0.036 min
Response: 37880248
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.027 min
Response: 434703717
Conc: 31.18 ng/ml