

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 18:58
 Operator : AR\AJ
 Sample : 01251-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:00:28 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	6.375	6.810	1116.8E6	704.5E6	401.195	392.108
Target Compounds							
1) T	Dalapon	2.434f	2.513f	43882089	117.9E6	15.512	45.780 #
2) T	3,5-DICHL...	5.739	6.010	3238733	794124	<MDL	<MDL #
3) T	4-Nitroph...	6.276f	6.435	15065337	9929129	10.336	9.058
5) T	DICAMBA	6.538	6.967	11155820	3500522	<MDL	<MDL #
6) T	MCPD	0.000	7.077	0	2228782	N.D.	<MDL
7) T	MCPA	6.824	7.272	19489528	59762634	1.509	6.589 #
8) T	DICHLORPROP	7.108	7.615	15735922	113.0E6	4.879	52.977 #
9) T	2,4-D	7.281f	7.881	27440924	31103584	7.065	12.311 #
11) T	2,4,5-TP ...	8.086	8.714	238.8E6	28941646	12.957	2.434 #
12) T	2,4,5-T	8.355	9.060	53242830	31480966	2.762	2.818
13) T	2,4-DB	8.858	9.572	143.7E6	27343255	45.398	18.250 #
14) T	DINOSEB	9.853f	9.888	618.4E6	200.2E6	37.674	24.086 #
15) T	Picloram	9.773	10.888	15171159	101.9E6	<MDL	5.753 #
16) T	DCPA	10.159	10.817	80924752	43650521	3.276	3.131

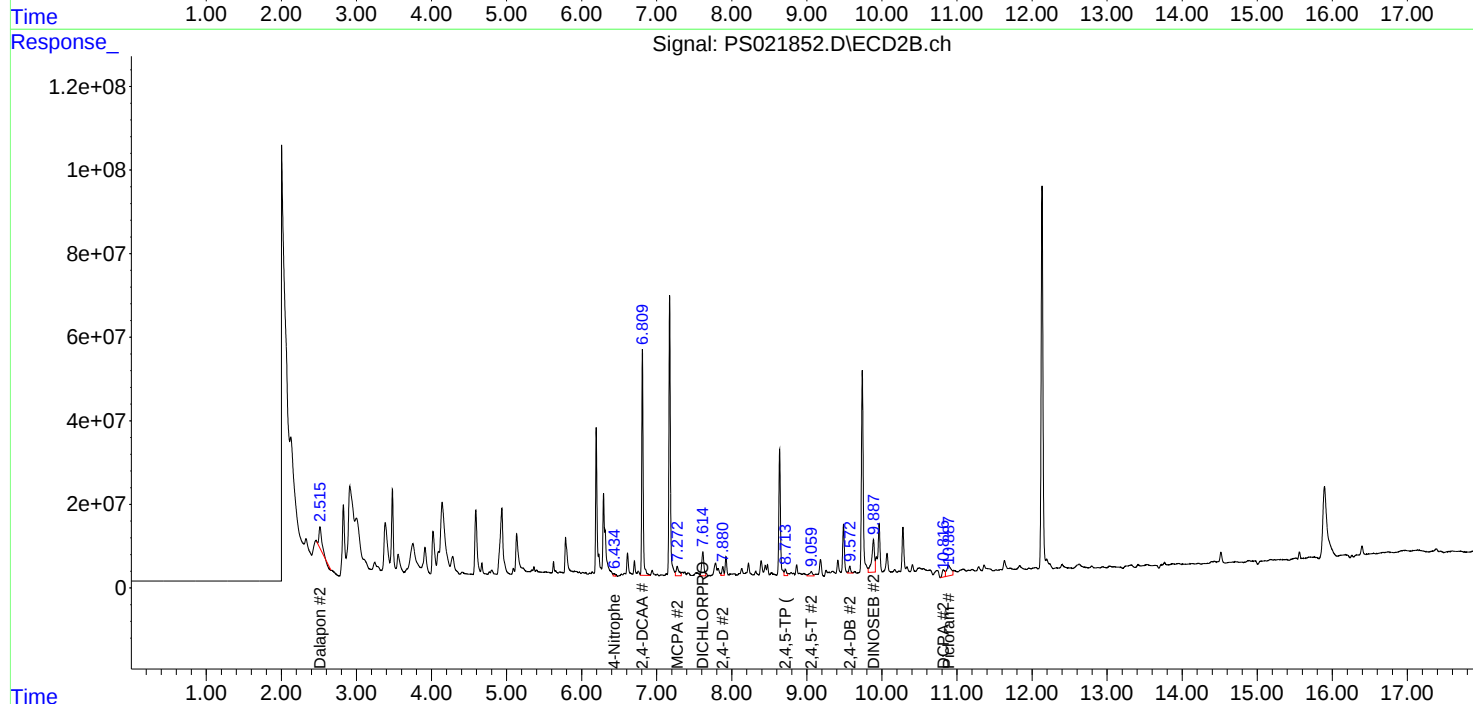
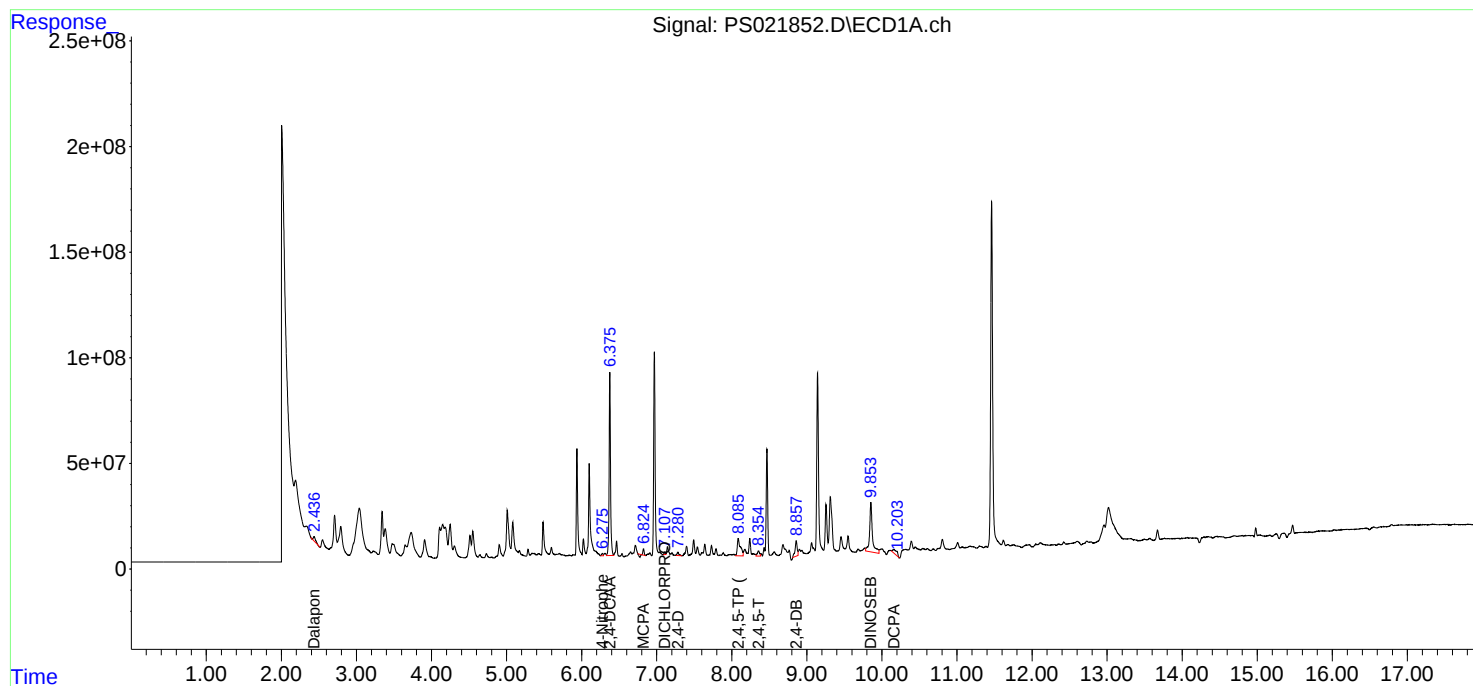
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

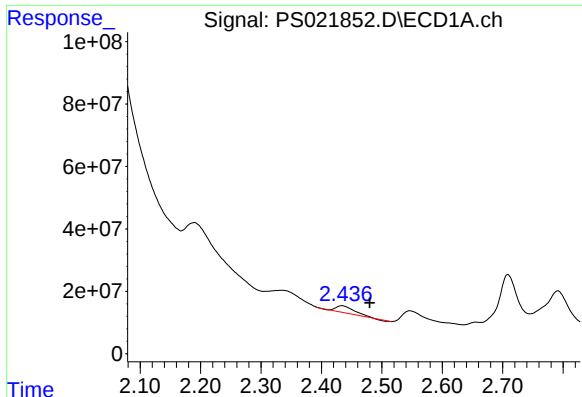
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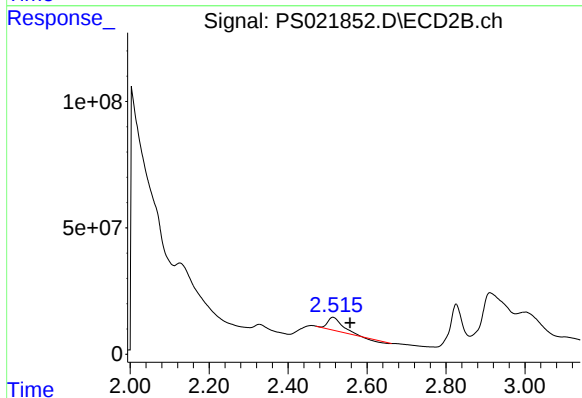




#1 Dalapon

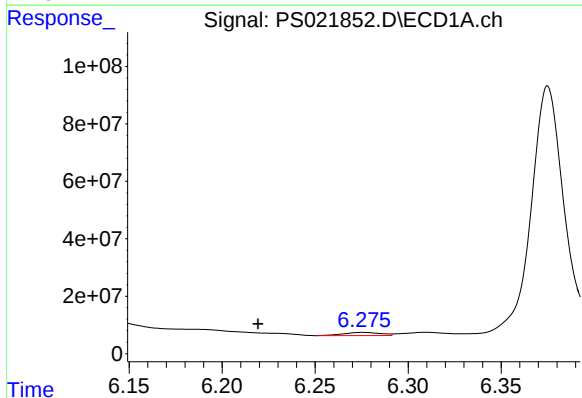
R.T.: 2.434 min
Delta R.T.: -0.046 min
Response: 43882089
Conc: 15.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



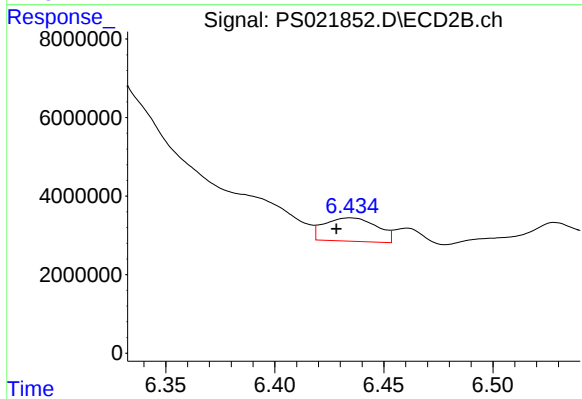
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.044 min
Response: 117850090
Conc: 45.78 ng/ml



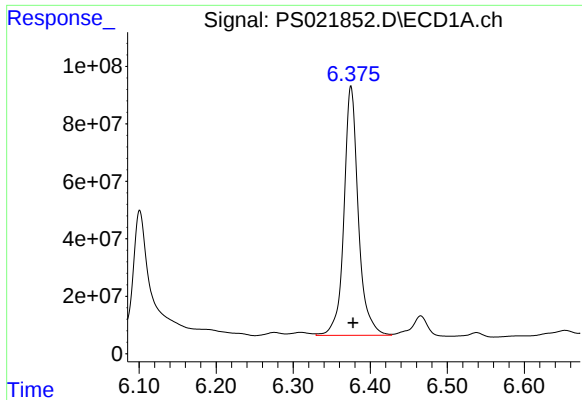
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: 0.056 min
Response: 15065337
Conc: 10.34 ng/ml



#3 4-Nitrophenol

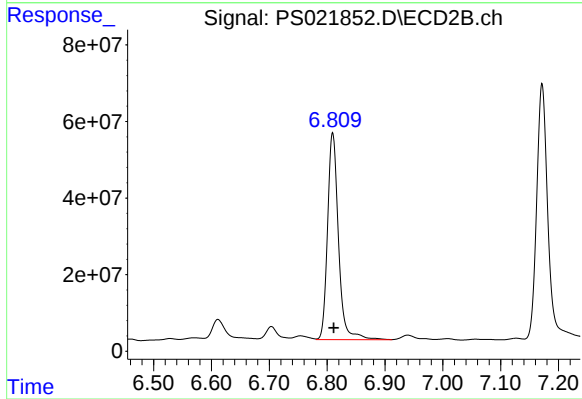
R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 9929129
Conc: 9.06 ng/ml



#4 2,4-DCAA

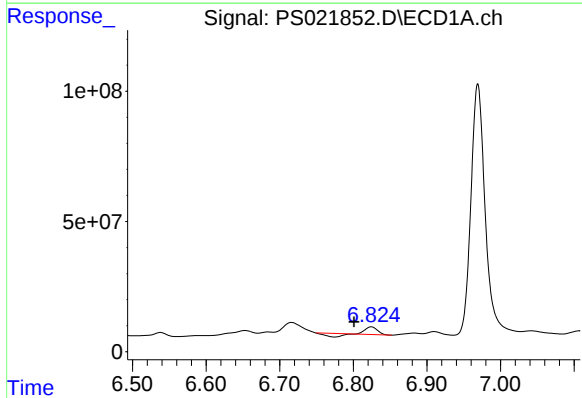
R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1116753853
Conc: 401.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



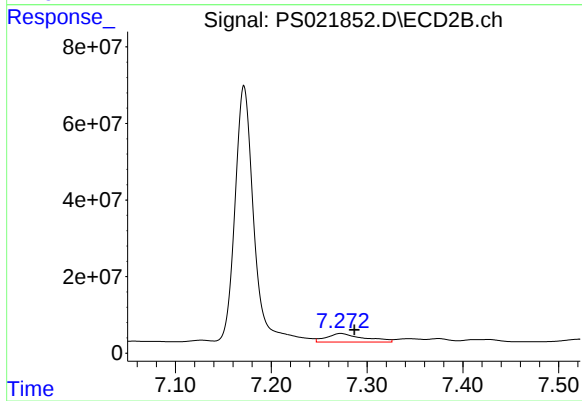
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 704495751
Conc: 392.11 ng/ml



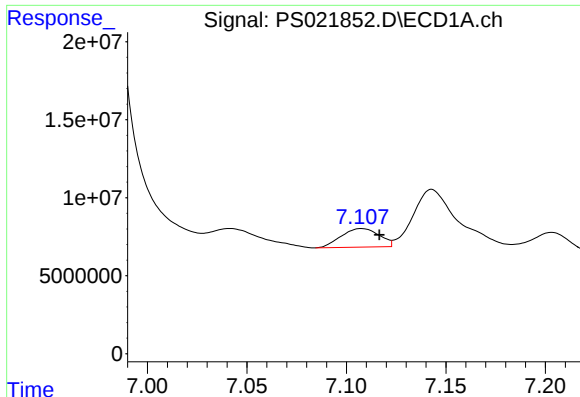
#7 MCPA

R.T.: 6.824 min
Delta R.T.: 0.023 min
Response: 19489528
Conc: 1.51 ug/ml



#7 MCPA

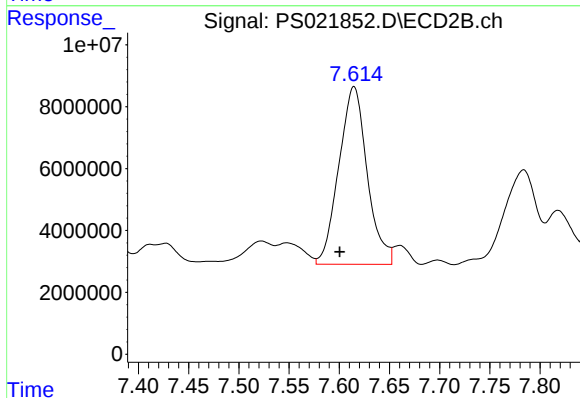
R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 59762634
Conc: 6.59 ug/ml



#8 DICHLORPROP

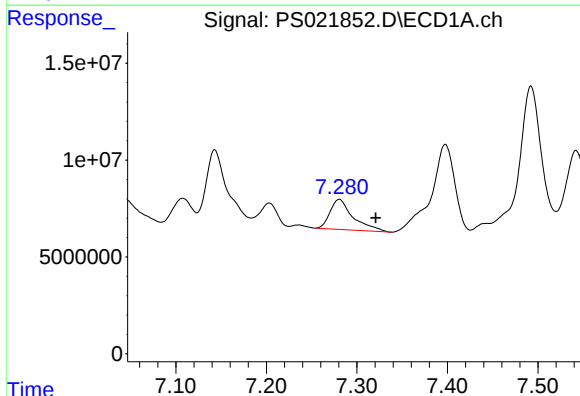
R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 15735922
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



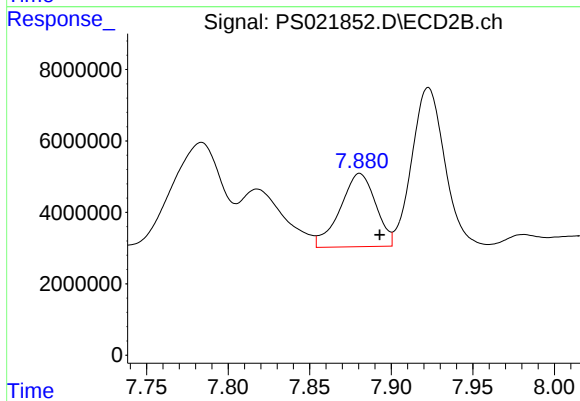
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.014 min
Response: 113027706
Conc: 52.98 ng/ml



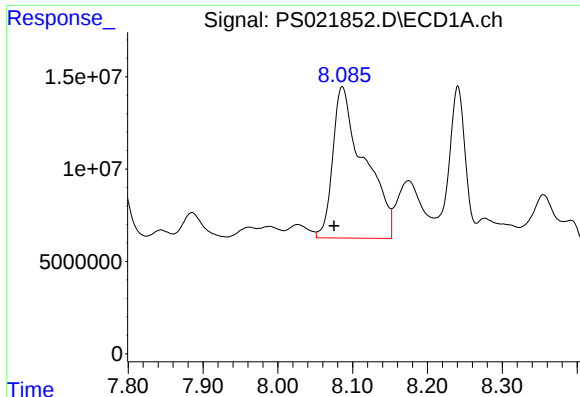
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.040 min
Response: 27440924
Conc: 7.07 ng/ml



#9 2,4-D

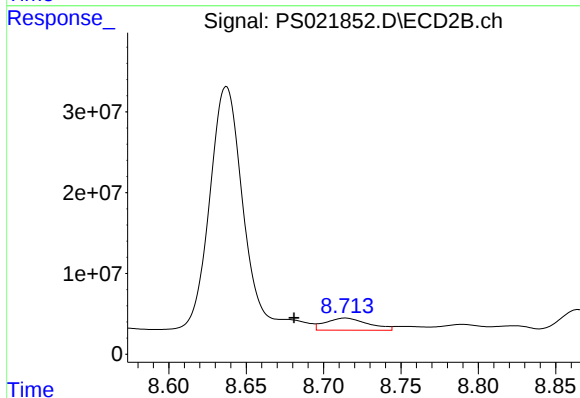
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 31103584
Conc: 12.31 ng/ml



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

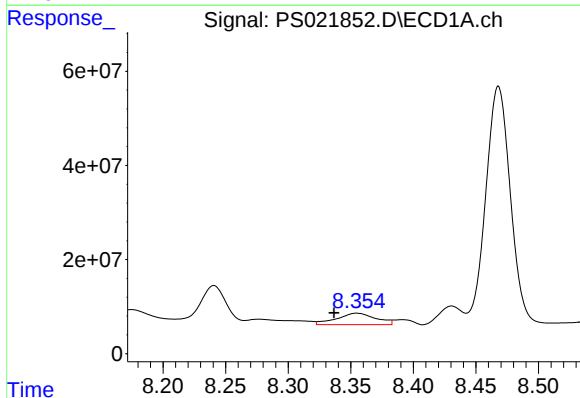
R.T.: 8.086 min
Delta R.T.: 0.011 min
Response: 238754819
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



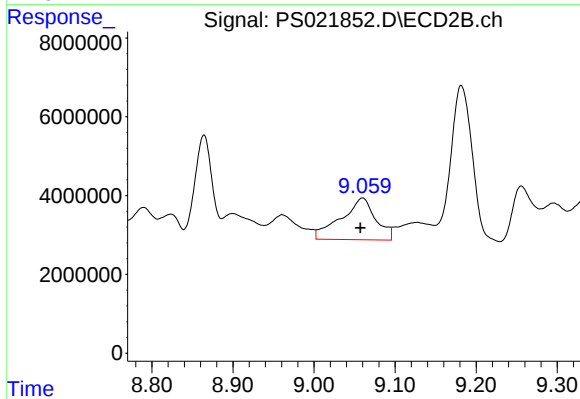
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: 0.033 min
Response: 28941646
Conc: 2.43 ng/ml



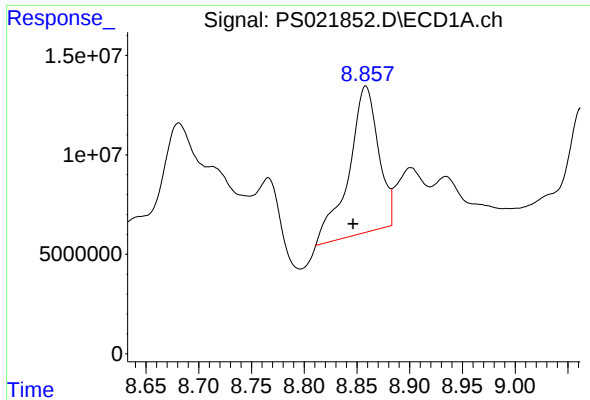
#12 2,4,5-T

R.T.: 8.355 min
Delta R.T.: 0.018 min
Response: 53242830
Conc: 2.76 ng/ml



#12 2,4,5-T

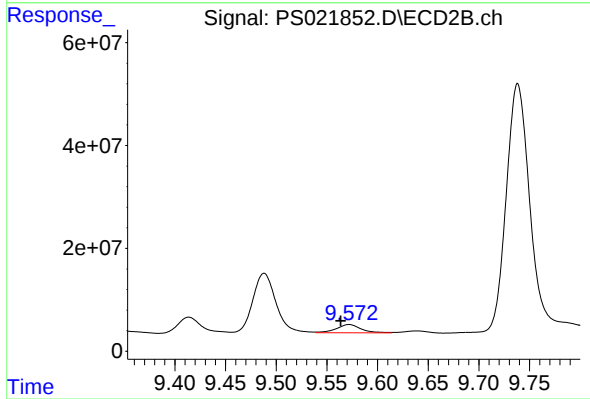
R.T.: 9.060 min
Delta R.T.: 0.002 min
Response: 31480966
Conc: 2.82 ng/ml



#13 2,4-DB

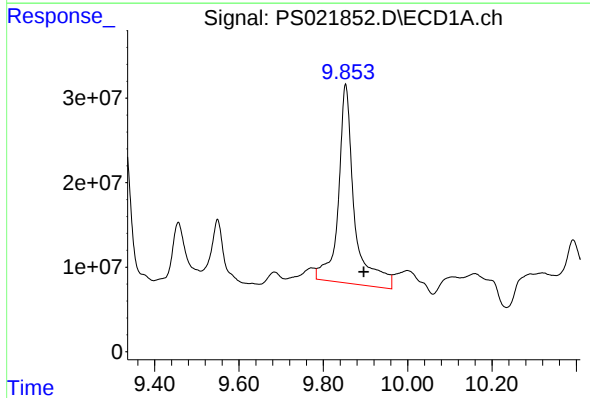
R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 143705271
Conc: 45.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



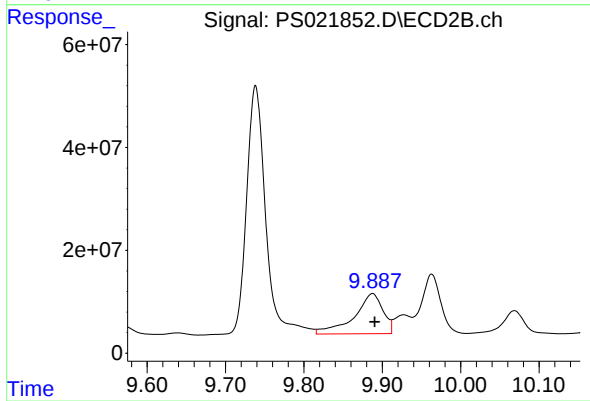
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 27343255
Conc: 18.25 ng/ml



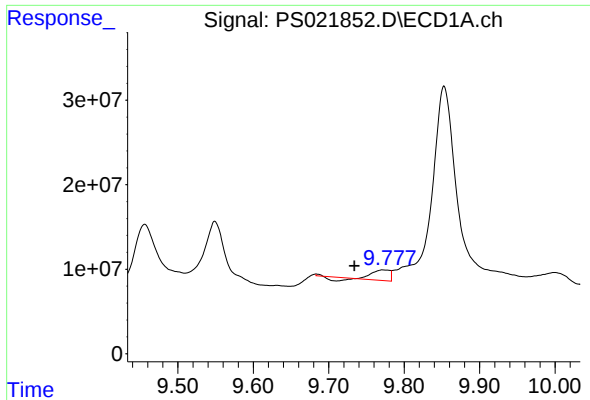
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: -0.043 min
Response: 618369069
Conc: 37.67 ng/ml



#14 DINOSEB

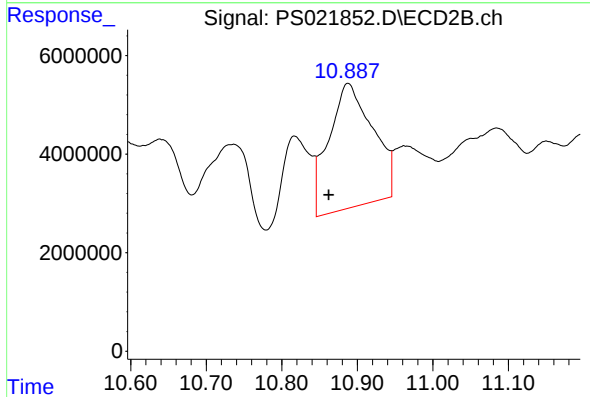
R.T.: 9.888 min
Delta R.T.: -0.003 min
Response: 200172100
Conc: 24.09 ng/ml



#15 Picloram

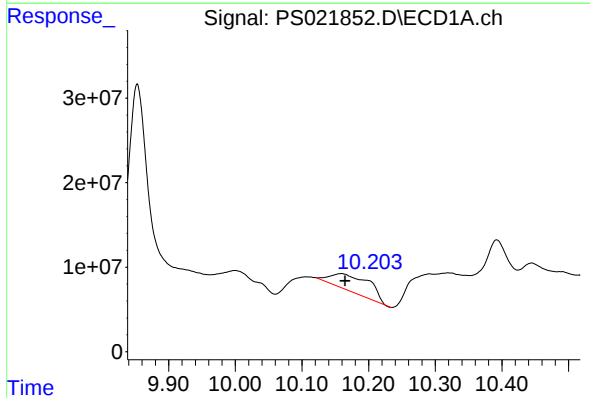
R.T.: 9.773 min
Delta R.T.: 0.039 min
Response: 15171159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



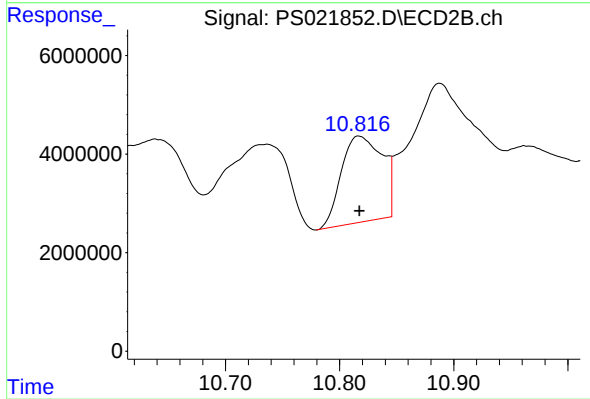
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 101871582
Conc: 5.75 ng/ml



#16 DCPA

R.T.: 10.159 min
Delta R.T.: -0.006 min
Response: 80924752
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 43650521
Conc: 3.13 ng/ml