

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 18:10
 Operator : AR\AJ
 Sample : 02389-04
 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: Apr 21 21:48:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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 x 0.5 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	6.483	6.859	1279.6E6	430.4E6	513.963	422.415
Target Compounds							
1) T	Dalapon	2.508	2.539	217.3E6	539.1E6	73.564	340.559 #
2) T	3,5-DICHL...	5.829	6.034	16405994	284758	4.855	<MDL #
3) T	4-Nitroph...	6.291	6.504	69205452	7548039	37.296	11.873 #
5) T	DICAMBA	6.630	7.028	-1411404	2108735	N.D.	<MDL
6) T	MCPD	6.774	7.138	2823559	3340242	<MDL	<MDL #
7) T	MCPA	6.964f	7.335	19523557	7915619	1.645	1.637
8) T	DICHLORPROP	7.237	7.666	573043	42829922	<MDL	38.461 #
9) T	2,4-D	7.433	7.933	10980698	10692888	2.965	8.349 #
10) T	Pentachlo...	7.674	8.366	23572666	4658461	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.736	19621941	8124161	1.071	1.303
12) T	2,4,5-T	8.494	9.155	7626852	16835570	<MDL	2.846 #
13) T	2,4-DB	9.009	9.622	780.1E6	23703446	182.557	31.636 #
14) T	DINOSEB	10.084	9.947	17774602	5883997	1.254	1.333
15) T	Picloram	9.883	10.912	49234199	22272785	1.653	2.738 #
16) T	DCPA	10.340	10.870	9417657	12641315	<MDL	1.820 #

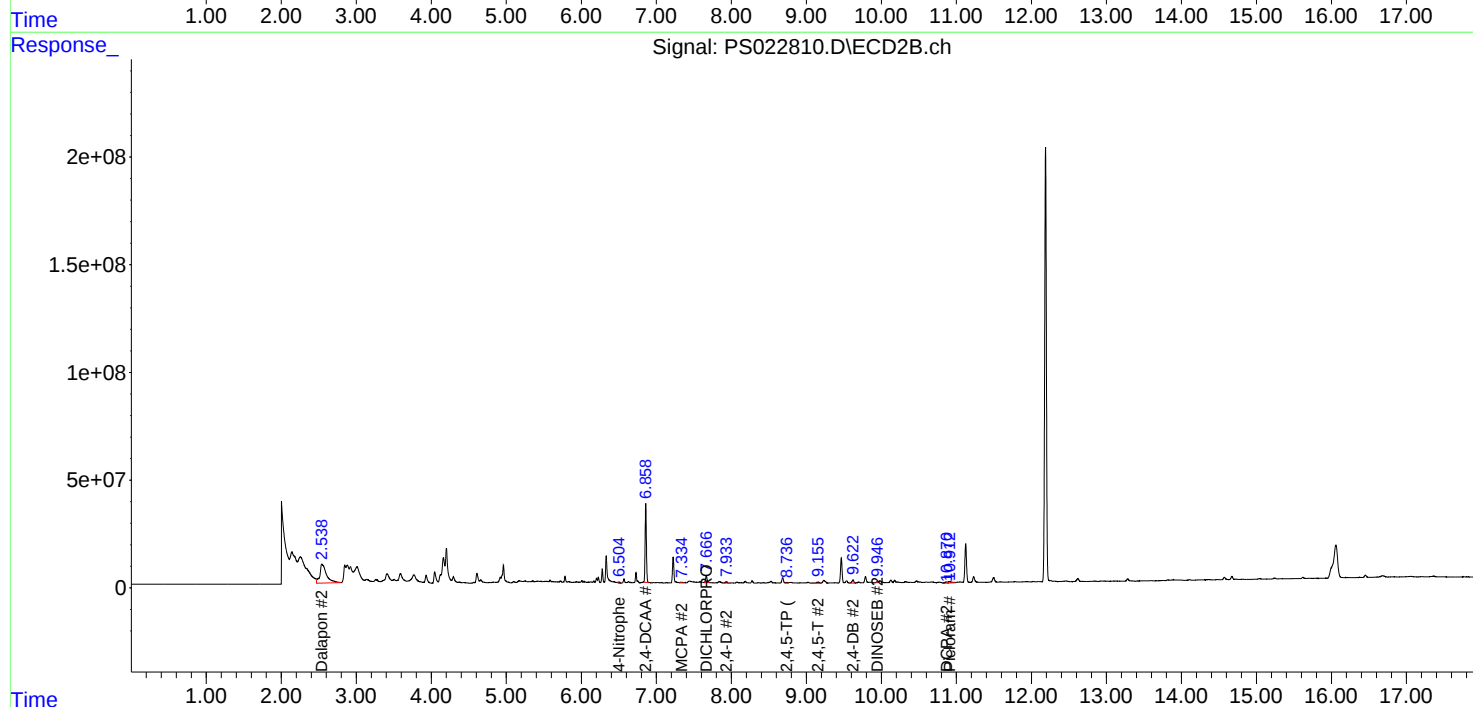
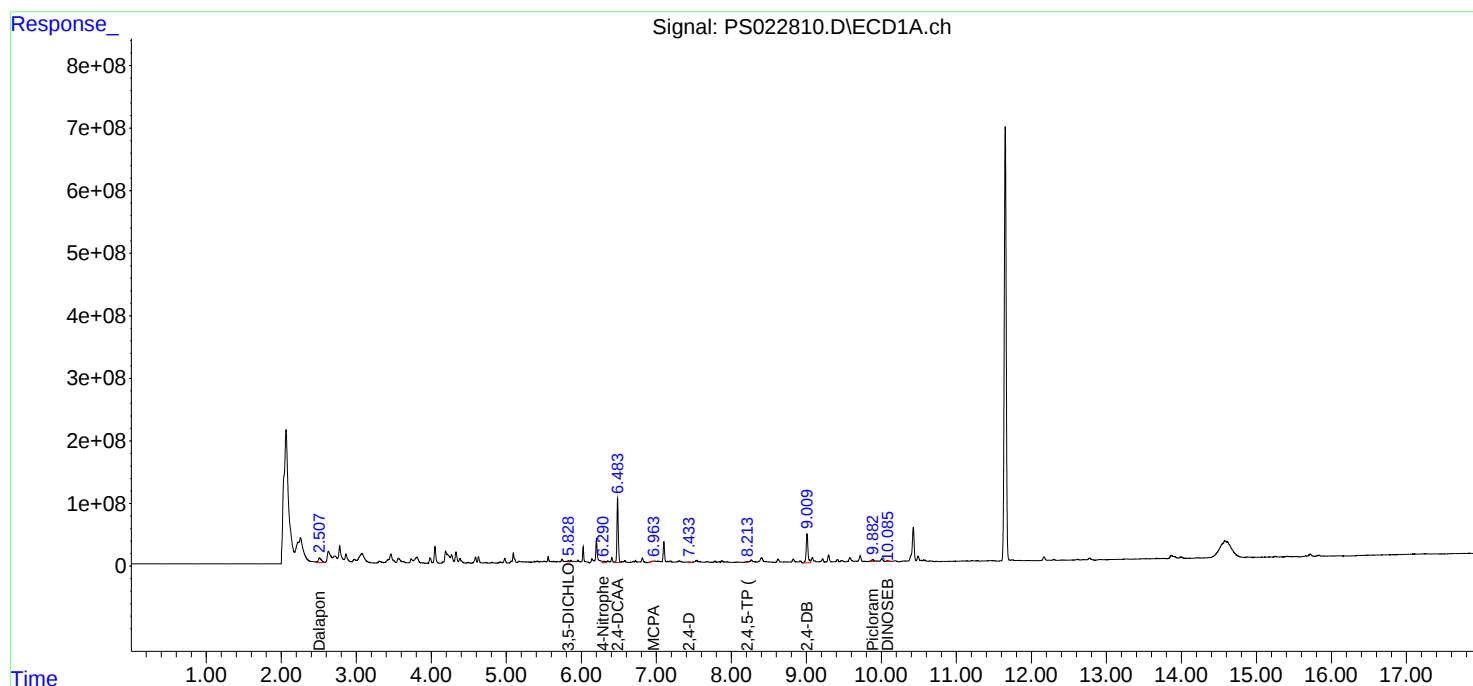
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

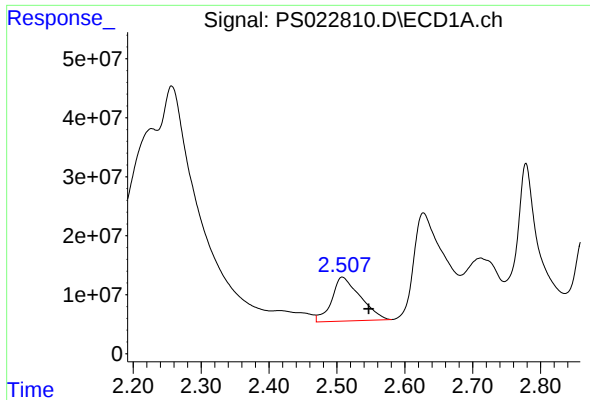
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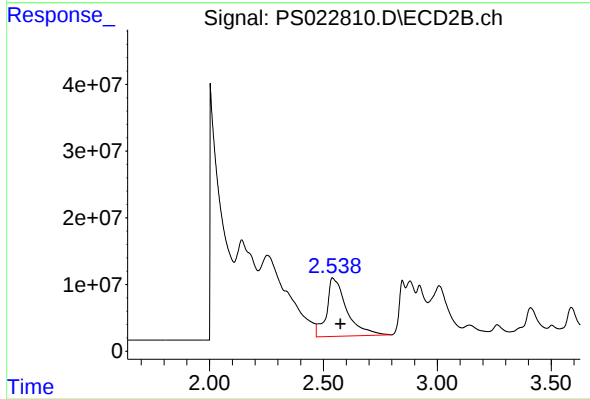




#1 Dalapon

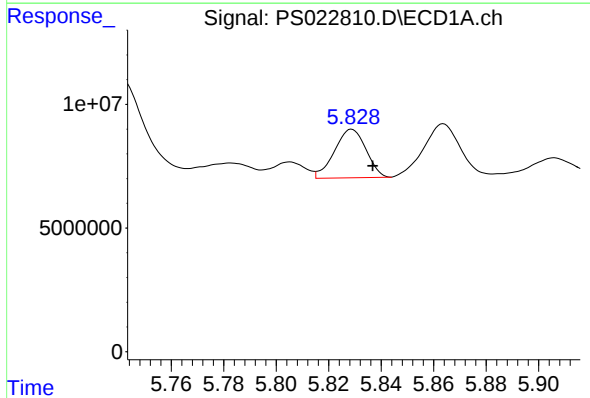
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 217260044
Conc: 73.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



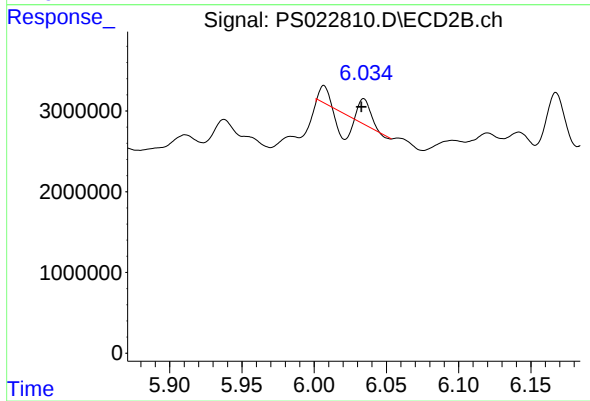
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.036 min
Response: 539118438
Conc: 340.56 ng/ml



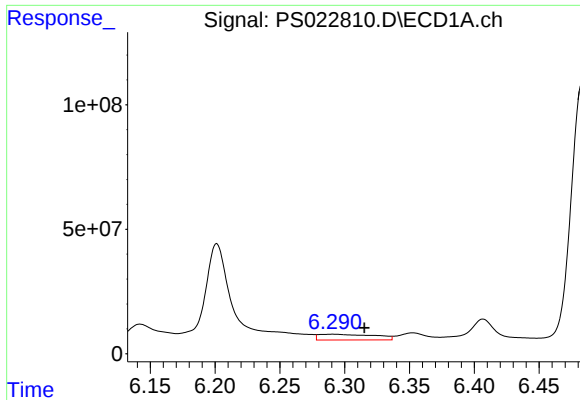
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 16405994
Conc: 4.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

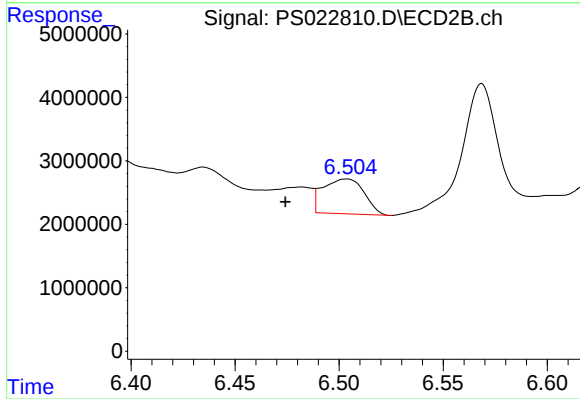
R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 284758
Conc: N.D.



#3 4-Nitrophenol

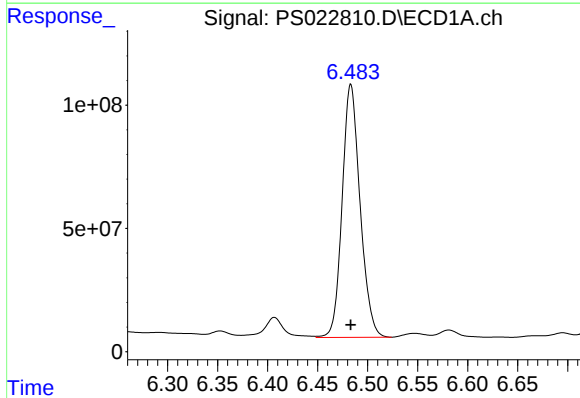
R.T.: 6.291 min
Delta R.T.: -0.024 min
Response: 69205452
Conc: 37.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



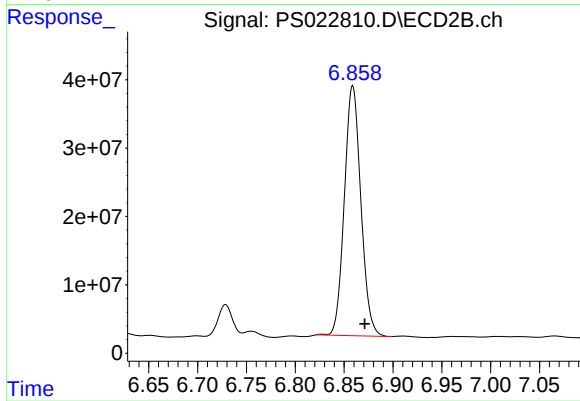
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.029 min
Response: 7548039
Conc: 11.87 ng/ml



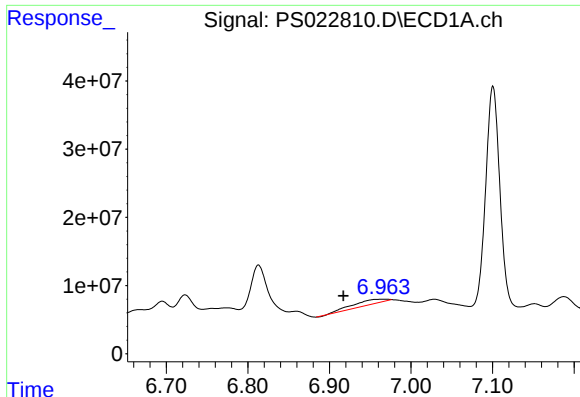
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1279615456
Conc: 513.96 ng/ml



#4 2,4-DCAA

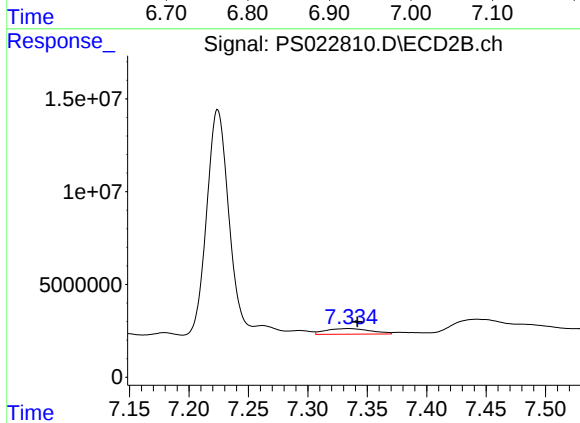
R.T.: 6.859 min
Delta R.T.: -0.012 min
Response: 430417610
Conc: 422.41 ng/ml



#7 MCPA

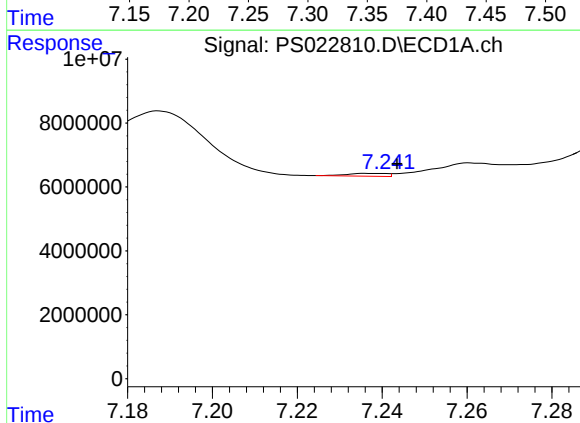
R.T.: 6.964 min
Delta R.T.: 0.046 min
Response: 19523557
Conc: 1.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



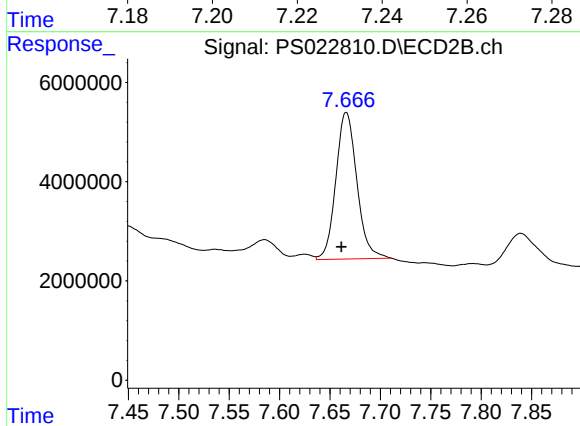
#7 MCPA

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 7915619
Conc: 1.64 ug/ml



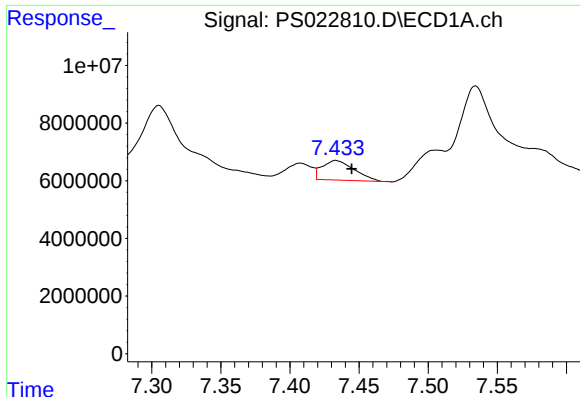
#8 DICHLORPROP

R.T.: 7.237 min
Delta R.T.: -0.007 min
Response: 573043
Conc: N.D.



#8 DICHLORPROP

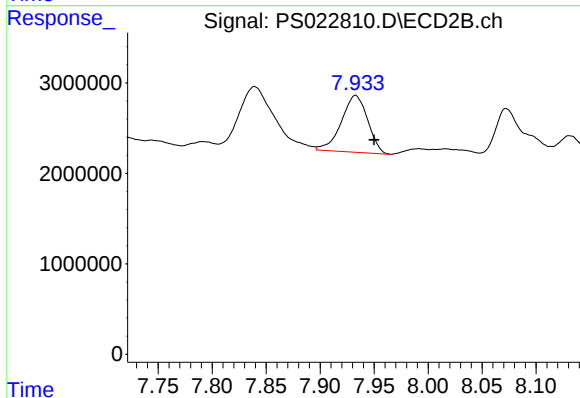
R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 42829922
Conc: 38.46 ng/ml



#9 2,4-D

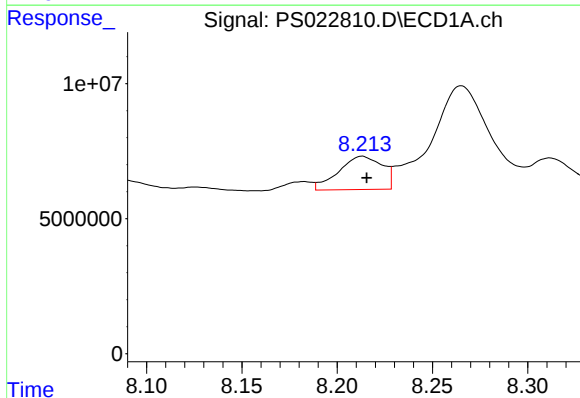
R.T.: 7.433 min
Delta R.T.: -0.011 min
Response: 10980698
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



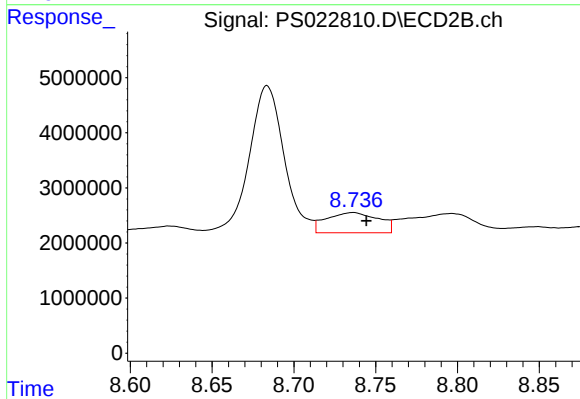
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.017 min
Response: 10692888
Conc: 8.35 ng/ml



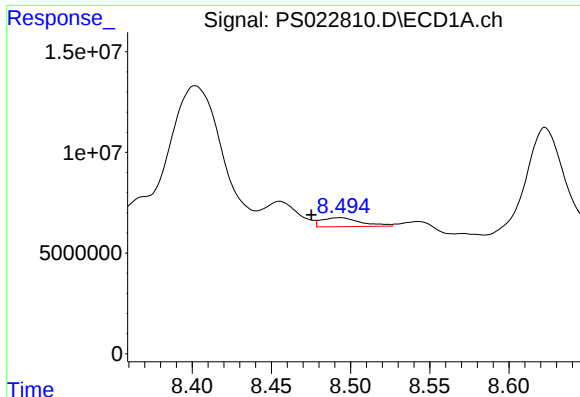
#11 2,4,5-TP (SILVEX)

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 19621941
Conc: 1.07 ng/ml



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

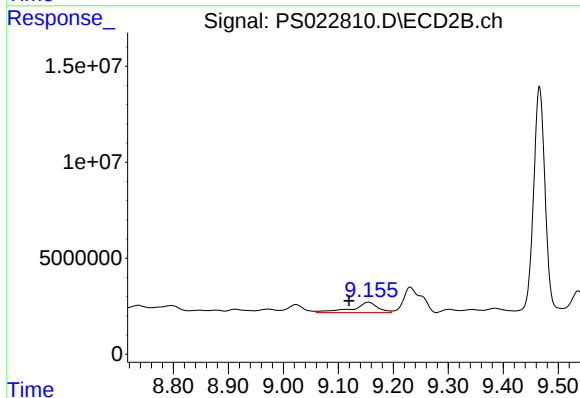
R.T.: 8.736 min
Delta R.T.: -0.008 min
Response: 8124161
Conc: 1.30 ng/ml



#12 2,4,5-T

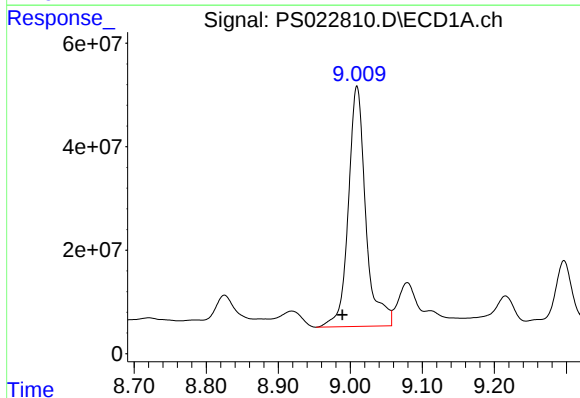
R.T.: 8.494 min
Delta R.T.: 0.018 min
Response: 7626852
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



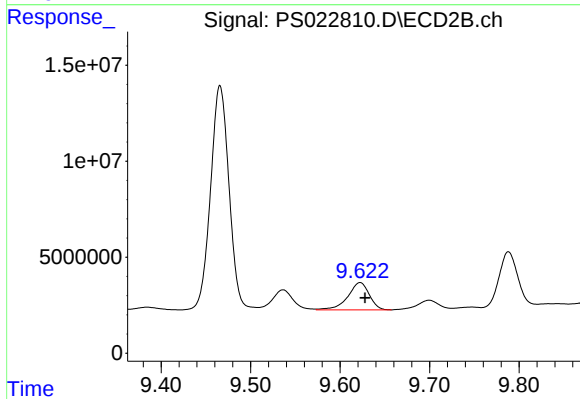
#12 2,4,5-T

R.T.: 9.155 min
Delta R.T.: 0.036 min
Response: 16835570
Conc: 2.85 ng/ml



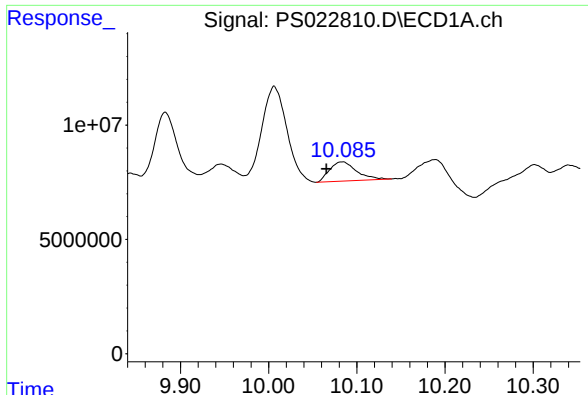
#13 2,4-DB

R.T.: 9.009 min
Delta R.T.: 0.020 min
Response: 780092479
Conc: 182.56 ng/ml



#13 2,4-DB

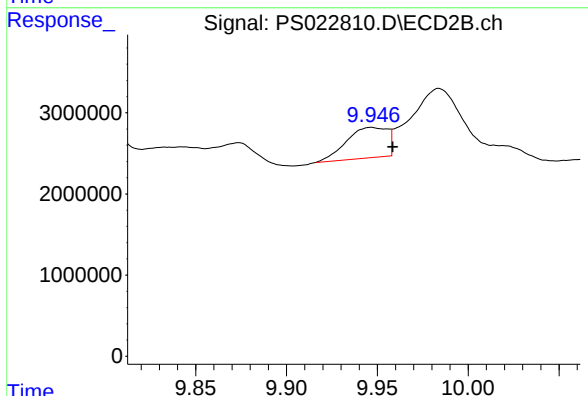
R.T.: 9.622 min
Delta R.T.: -0.005 min
Response: 23703446
Conc: 31.64 ng/ml



#14 DINOSEB

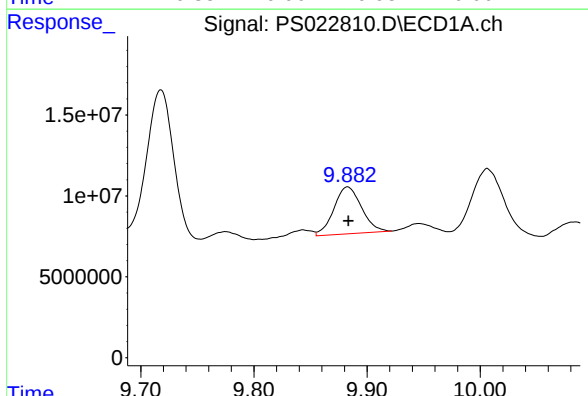
R.T.: 10.084 min
Delta R.T.: 0.018 min
Response: 17774602
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



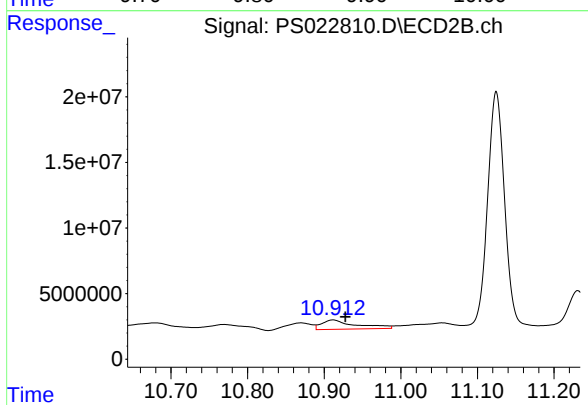
#14 DINOSEB

R.T.: 9.947 min
Delta R.T.: -0.012 min
Response: 5883997
Conc: 1.33 ng/ml



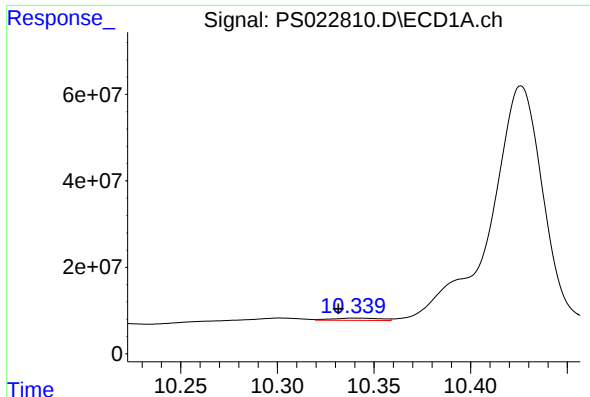
#15 Picloram

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 49234199
Conc: 1.65 ng/ml



#15 Picloram

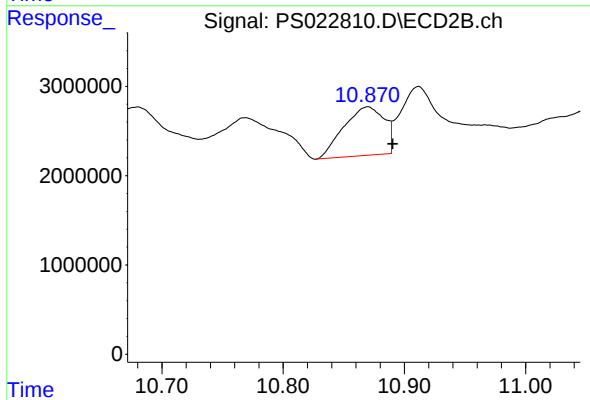
R.T.: 10.912 min
Delta R.T.: -0.016 min
Response: 22272785
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.008 min
Response: 9417657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.020 min
Response: 12641315
Conc: 1.82 ng/ml