

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 18:57
 Operator : AR\AJ
 Sample : PB149861BL
 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: Dec 22 20:53:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.377	6.809	1246.8E6	820.8E6	429.107	476.093
Target Compounds							
1) T	Dalapon	2.439	2.516	266.7E6	248.8E6	84.403	110.823 #
2) T	3,5-DICHL...	5.745	5.995	19261866	2382455	4.847	<MDL #
3) T	4-Nitroph...	6.242	6.458	8462387	17496583	4.706	15.014 #
5) T	DICAMBA	6.545	6.971	9564916	4520305	<MDL	<MDL #
6) T	MCPD	0.000	7.082	0	3627426	N.D.	<MDL
7) T	MCPA	6.795	7.274	-17899182	43321292	N.D.	4.899
8) T	DICHLORPROP	7.165f	7.616	10086855	122.4E6	3.209	62.118 #
9) T	2,4-D	0.000	7.884	0	25103089	N.D.	10.406
10) T	Pentachlo...	7.549	8.341	1906450	7288970	<MDL	<MDL #
11) T	2,4,5-TP ...	8.042	8.719	3919699	49734471	<MDL	4.441 #
12) T	2,4,5-T	8.359	9.062	86997621	31583107	4.611	2.914 #
13) T	2,4-DB	8.861	9.573	746.6E6	318.1E6	203.875	221.284
14) T	DINOSEB	9.855f	9.890	589.6E6	99367759	37.004	12.564 #
15) T	Picloram	9.742	10.907	6803105	105.2E6	<MDL	6.469 #
16) T	DCPA	10.163	10.821	51348786	26961583	2.016	1.987

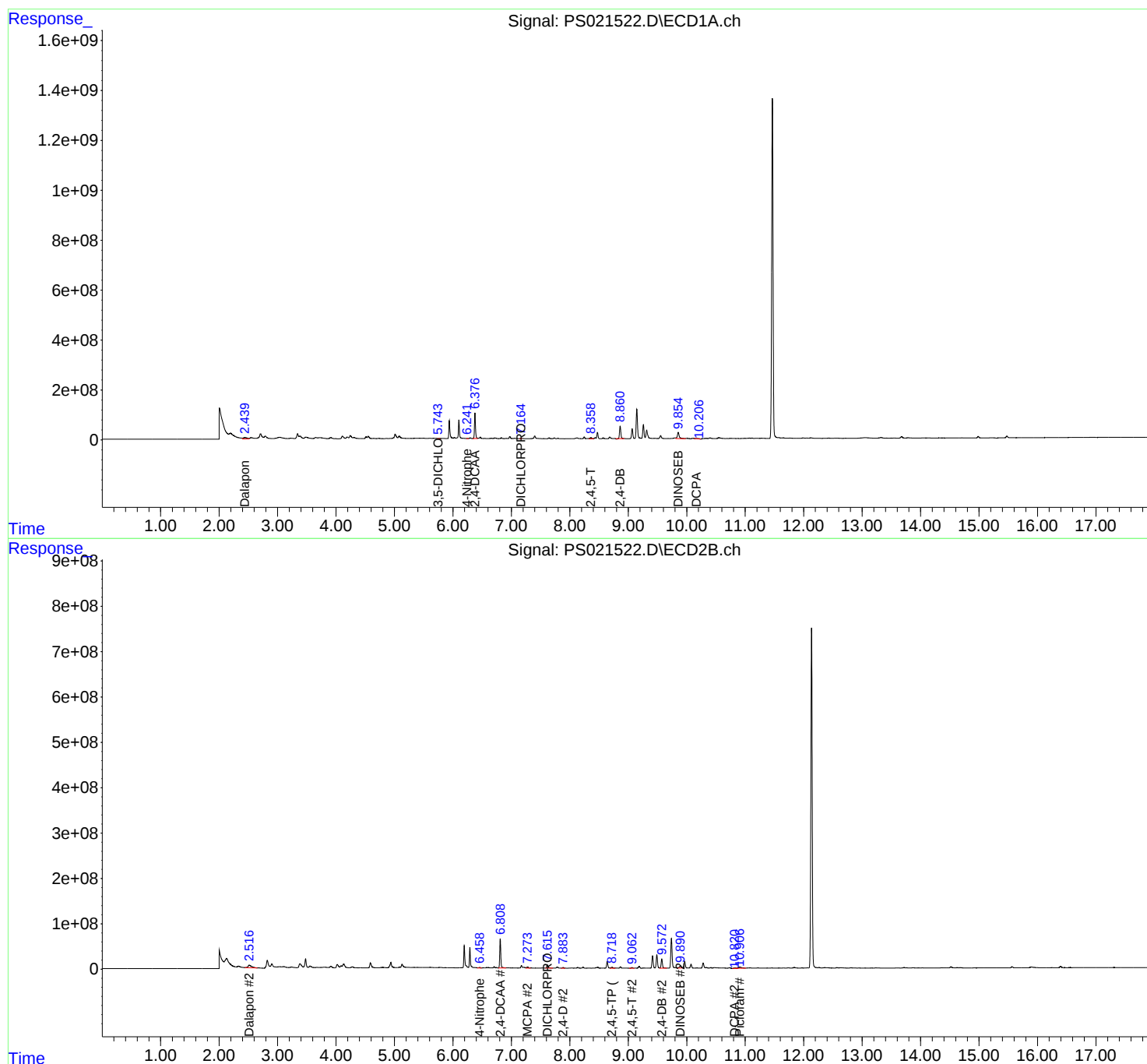
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

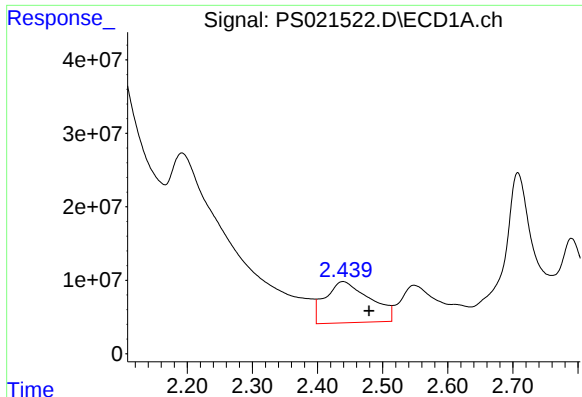
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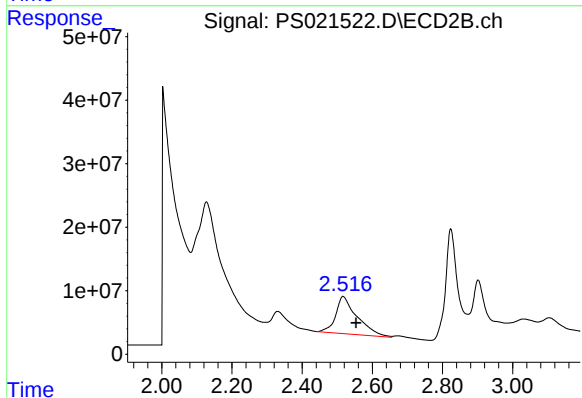




#1 Dalapon

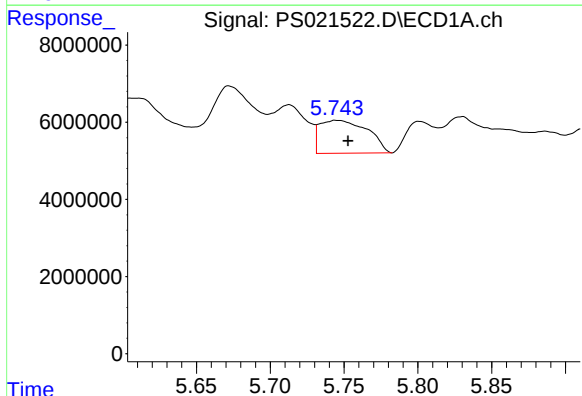
R.T.: 2.439 min
Delta R.T.: -0.040 min
Response: 266718935
Conc: 84.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



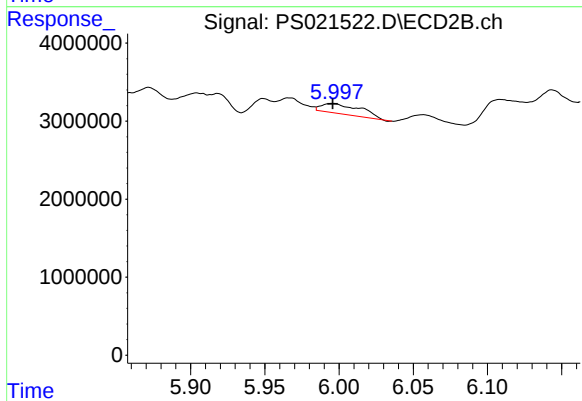
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.037 min
Response: 248789605
Conc: 110.82 ng/ml



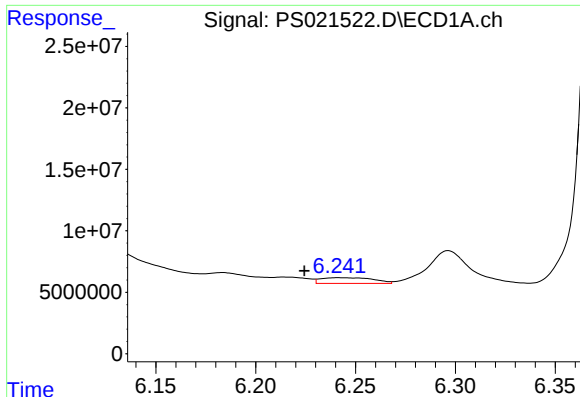
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 19261866
Conc: 4.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

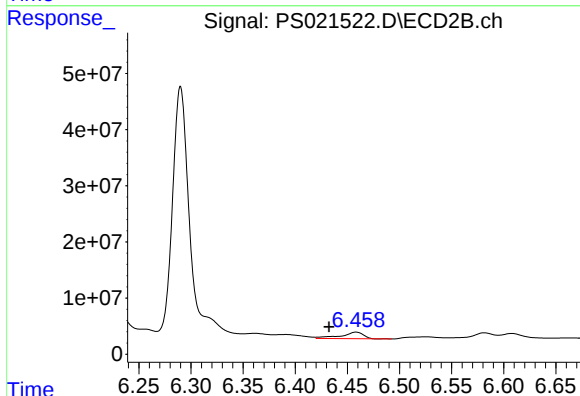
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 2382455
Conc: N.D.



#3 4-Nitrophenol

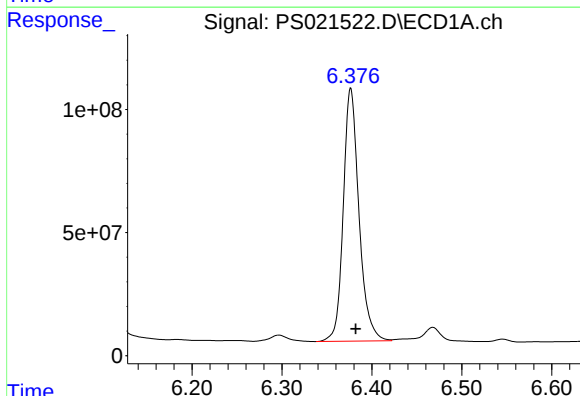
R.T.: 6.242 min
Delta R.T.: 0.018 min
Response: 8462387
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



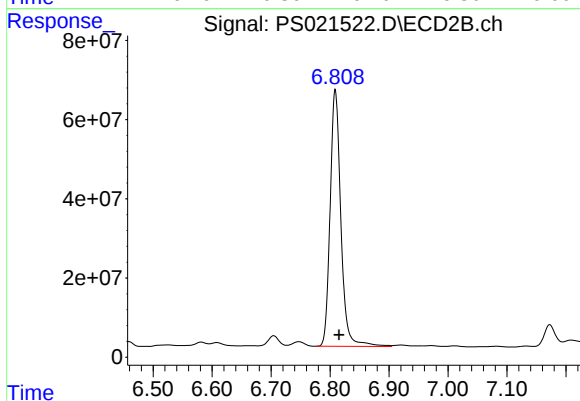
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.026 min
Response: 17496583
Conc: 15.01 ng/ml



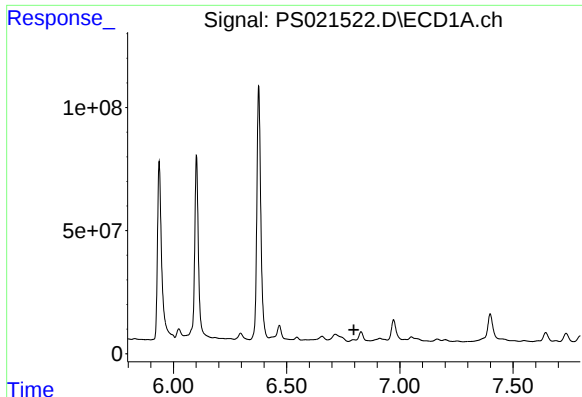
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1246767458
Conc: 429.11 ng/ml



#4 2,4-DCAA

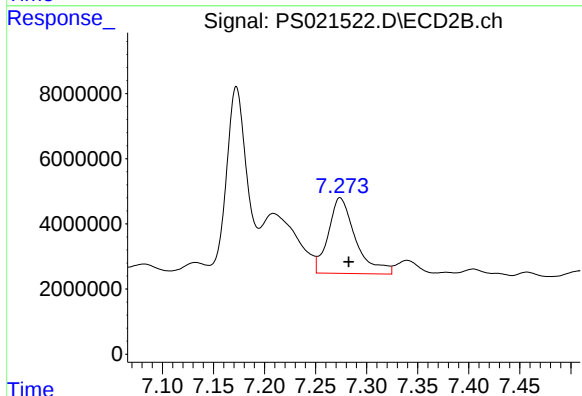
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 820781681
Conc: 476.09 ng/ml



#7 MCPA

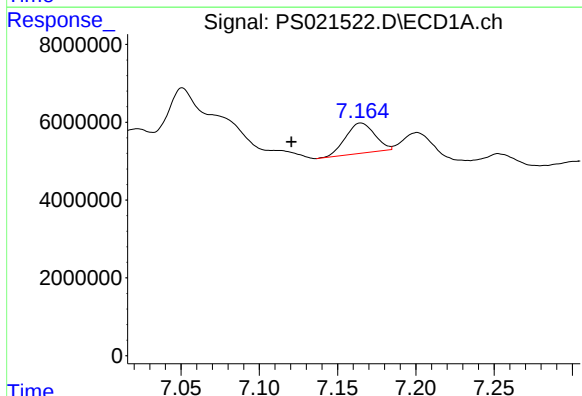
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: -17899182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



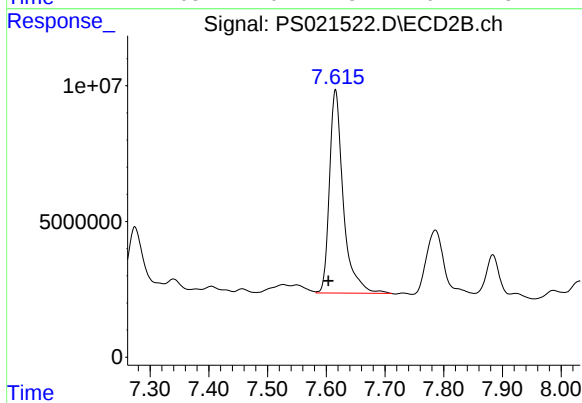
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 43321292
Conc: 4.90 ug/ml



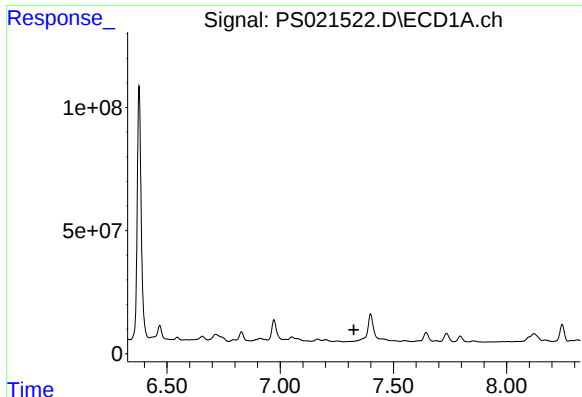
#8 DICHLORPROP

R.T.: 7.165 min
Delta R.T.: 0.045 min
Response: 10086855
Conc: 3.21 ng/ml



#8 DICHLORPROP

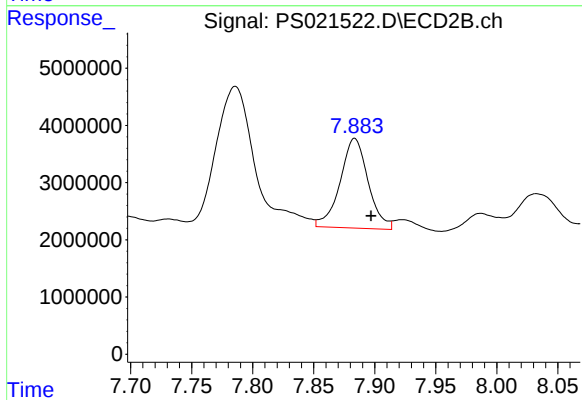
R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 122350153
Conc: 62.12 ng/ml



#9 2,4-D

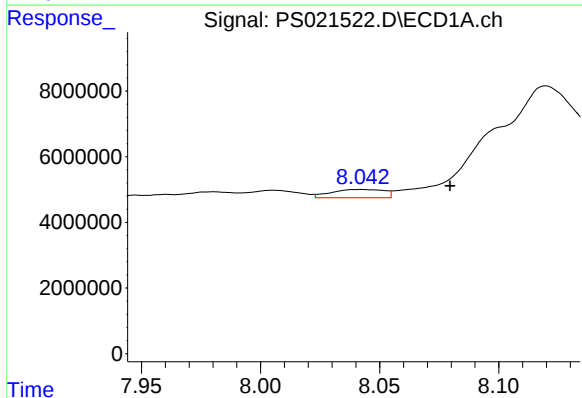
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



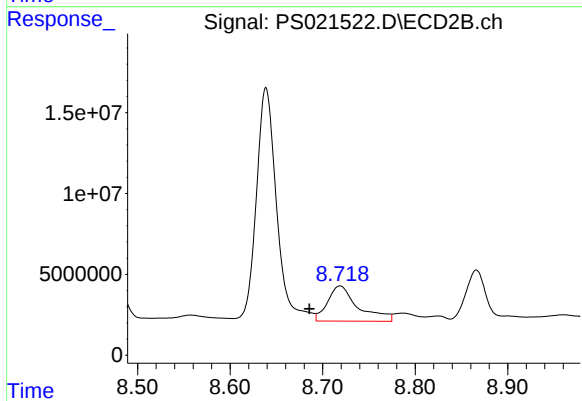
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 25103089
Conc: 10.41 ng/ml



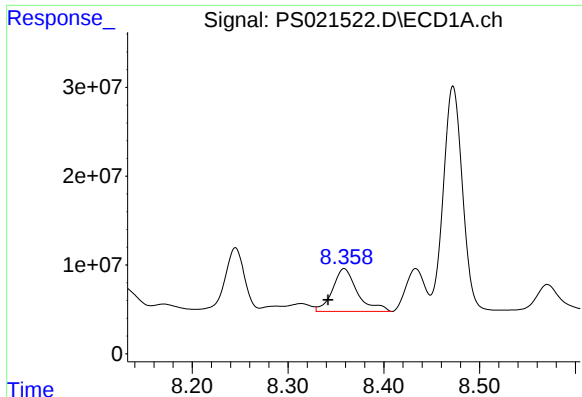
#11 2,4,5-TP (SILVEX)

R.T.: 8.042 min
Delta R.T.: -0.037 min
Response: 3919699
Conc: N.D.



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

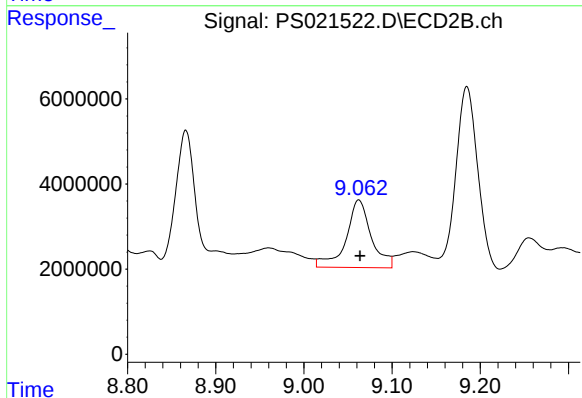
R.T.: 8.719 min
Delta R.T.: 0.033 min
Response: 49734471
Conc: 4.44 ng/ml



#12 2,4,5-T

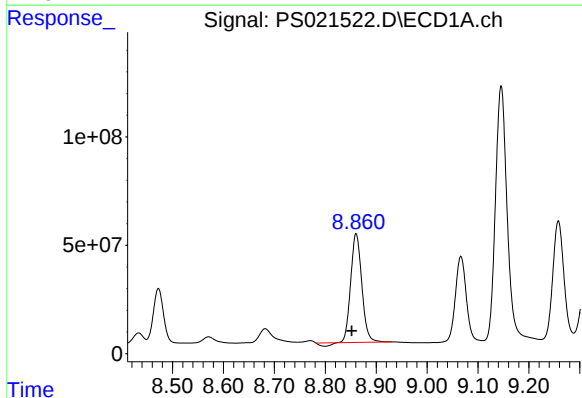
R.T.: 8.359 min
Delta R.T.: 0.017 min
Response: 86997621
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



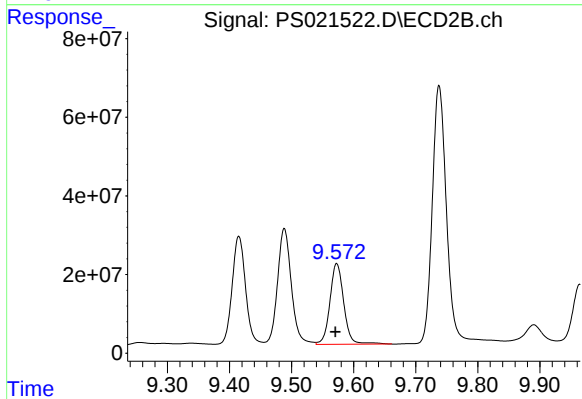
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 31583107
Conc: 2.91 ng/ml



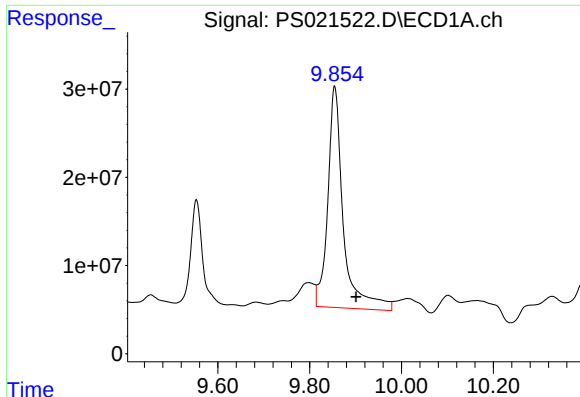
#13 2,4-DB

R.T.: 8.861 min
Delta R.T.: 0.009 min
Response: 746642042
Conc: 203.88 ng/ml



#13 2,4-DB

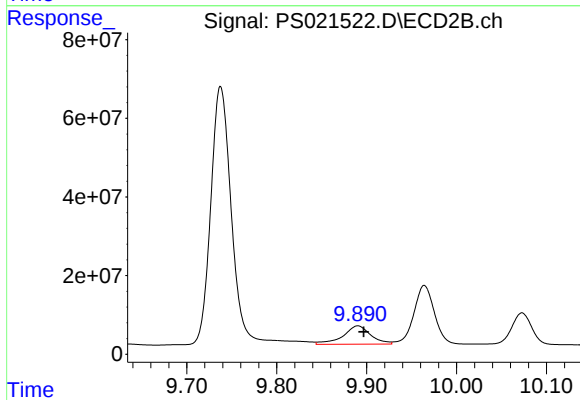
R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 318095071
Conc: 221.28 ng/ml



#14 DINOSEB

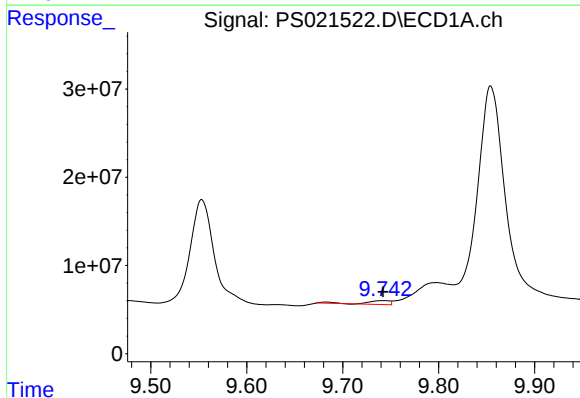
R.T.: 9.855 min
Delta R.T.: -0.046 min
Response: 589580300
Conc: 37.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



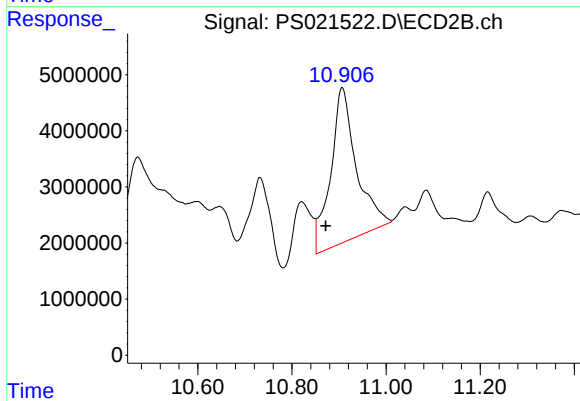
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 99367759
Conc: 12.56 ng/ml



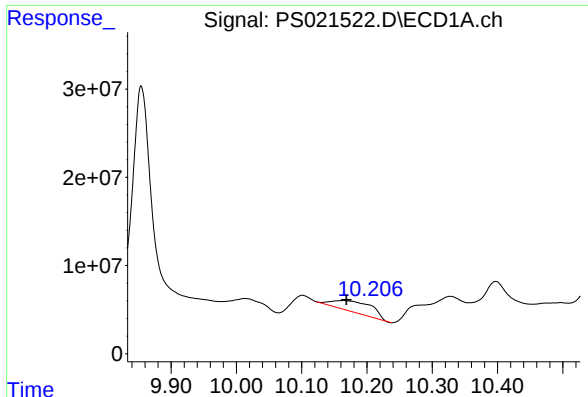
#15 Picloram

R.T.: 9.742 min
Delta R.T.: 0.000 min
Response: 6803105
Conc: N.D.



#15 Picloram

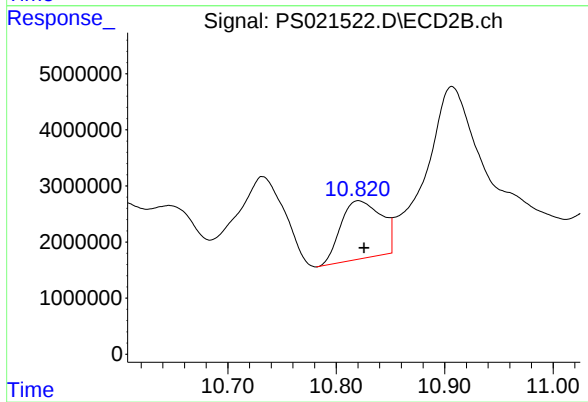
R.T.: 10.907 min
Delta R.T.: 0.035 min
Response: 105195452
Conc: 6.47 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.006 min
Response: 51348786
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.005 min
Response: 26961583
Conc: 1.99 ng/ml