

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 18:42
 Operator : AR\AJ
 Sample : 04957-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 19:04:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.779	1272.1E6	417.6E6	618.306	604.021
Target Compounds							
1) T	Dalapon	2.451	2.521	99589837	76024740	40.311	67.932 #
2) T	3,5-DICHL...	5.757	6.027f	2967102	-222438	<MDL	N.D. #
3) T	4-Nitroph...	0.000	6.437	0	7731715	N.D.	16.950
5) T	DICAMBA	0.000	6.935	0	2160294	N.D.	<MDL
6) T	MCP	6.678	7.045	40253423	965058	6.354	<MDL #
7) T	MCPA	6.774	7.241	-17601501	15198891	N.D.	4.743
8) T	DICHLORPROP	0.000	7.567	0	23161374	N.D.	30.798
9) T	2,4-D	7.229f	7.846	8247200	2813051	2.985	3.056
10) T	Pentachlo...	7.511	8.252	9224521	1616425	<MDL	<MDL #
12) T	2,4,5-T	8.310	8.995	187.4E6	4937546	14.341	1.197 #
13) T	2,4-DB	8.812	9.499	125.5E6	8178270	61.448	16.049 #
14) T	DINOSEB	9.795f	9.813	571.0E6	75288910	55.853	24.279 #
15) T	Picloram	9.670	10.796	51211466	55713705	2.937	8.965 #
16) T	DCPA	10.111	10.796f	80635884	55713705	4.737	10.678 #

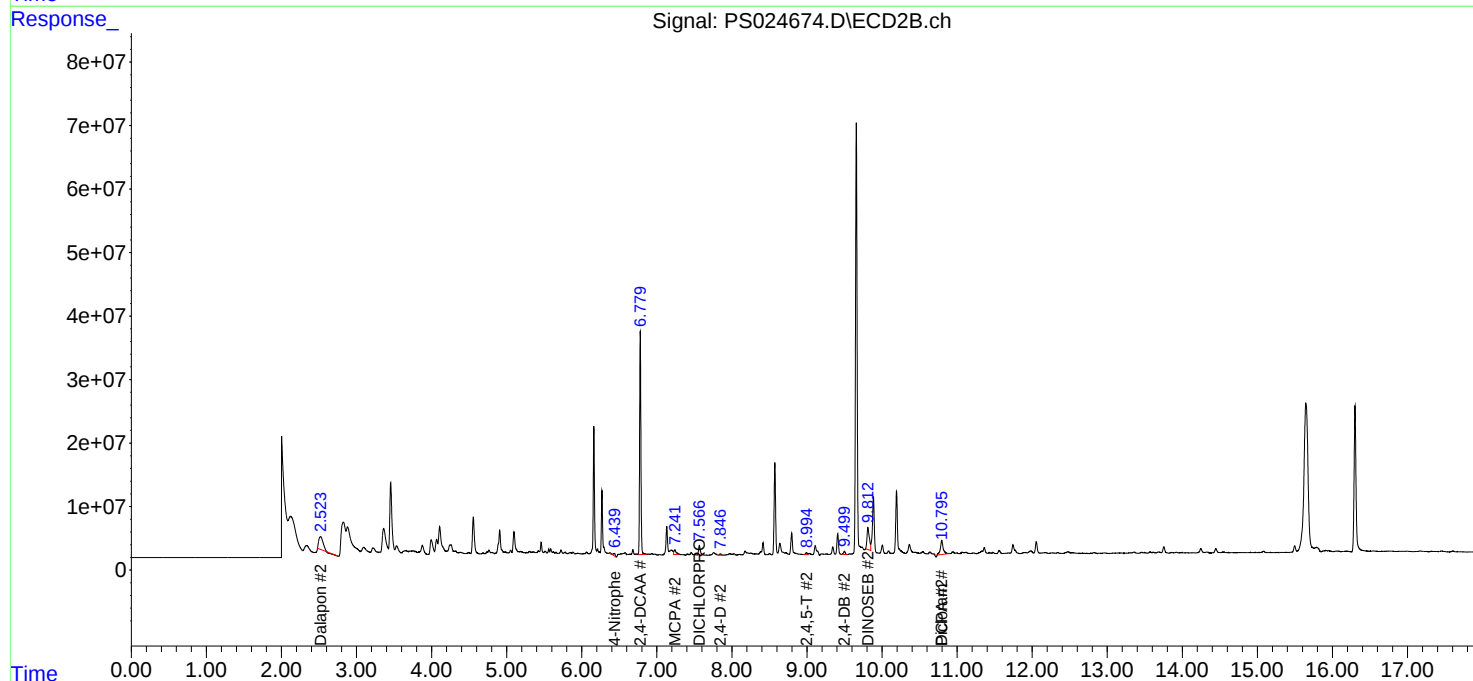
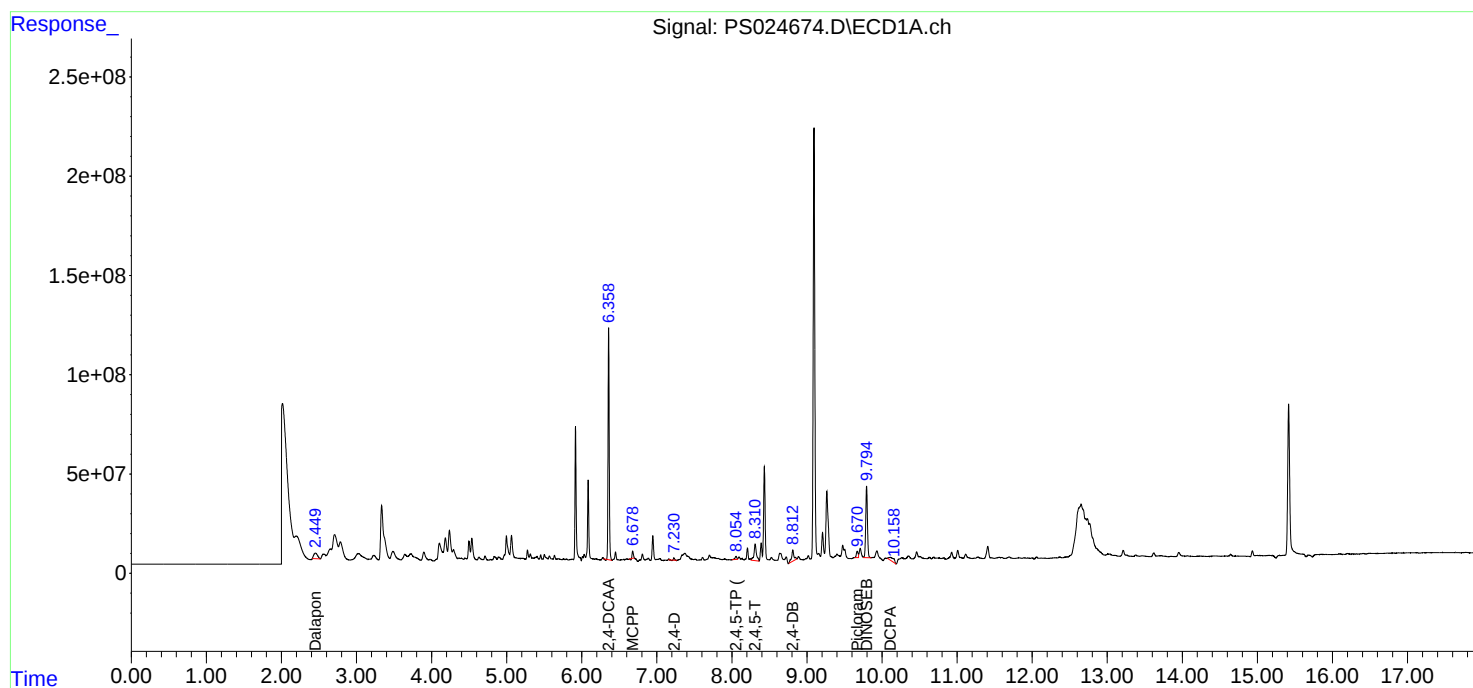
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

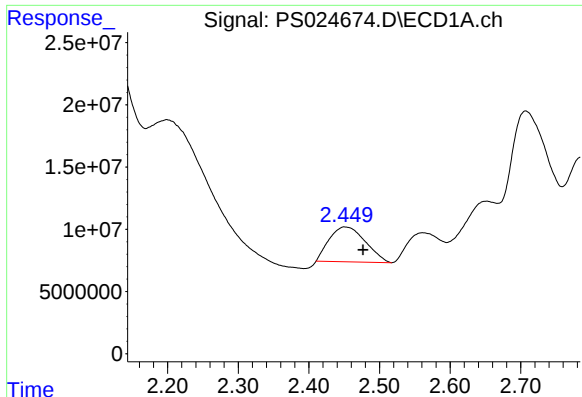
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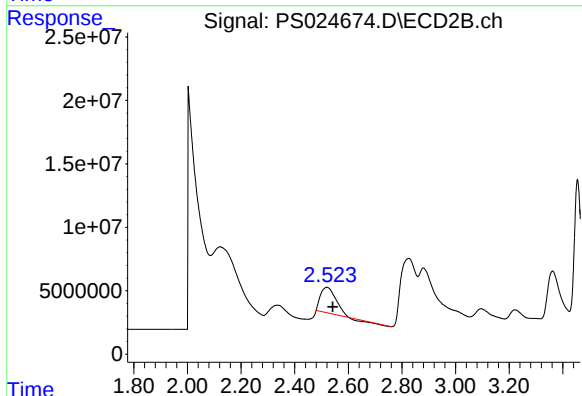




#1 Dalapon

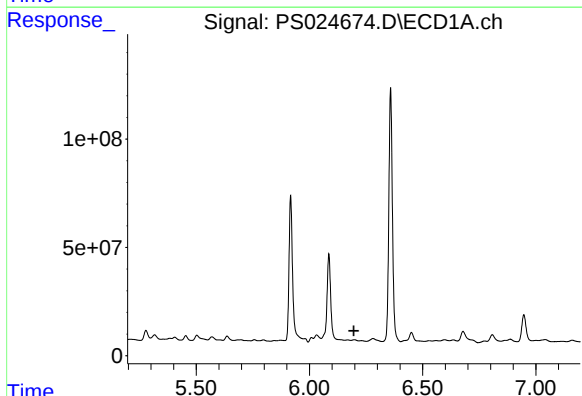
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 99589837
Conc: 40.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



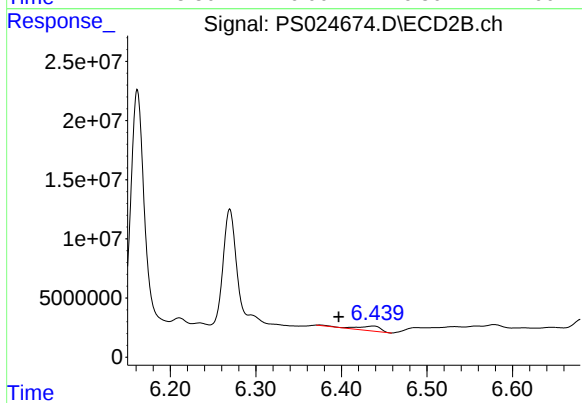
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.021 min
Response: 76024740
Conc: 67.93 ng/ml



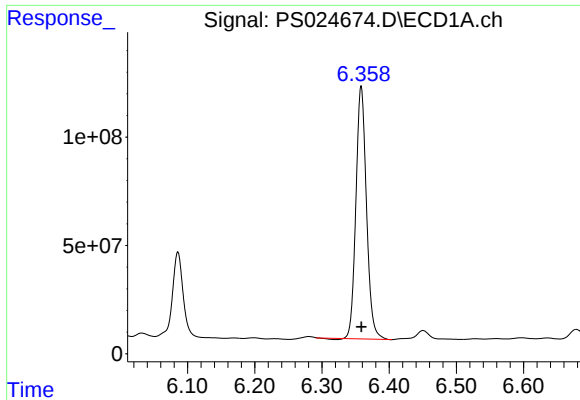
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

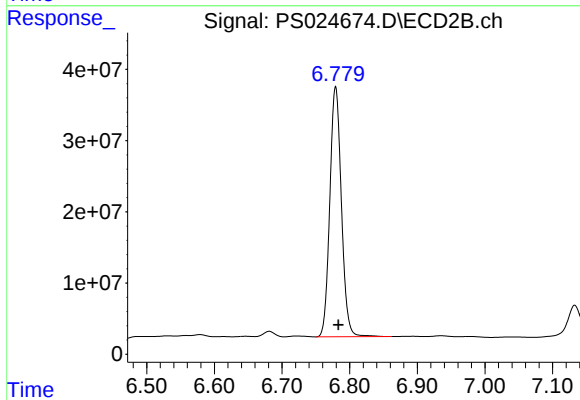
R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 7731715
Conc: 16.95 ng/ml



#4 2,4-DCAA

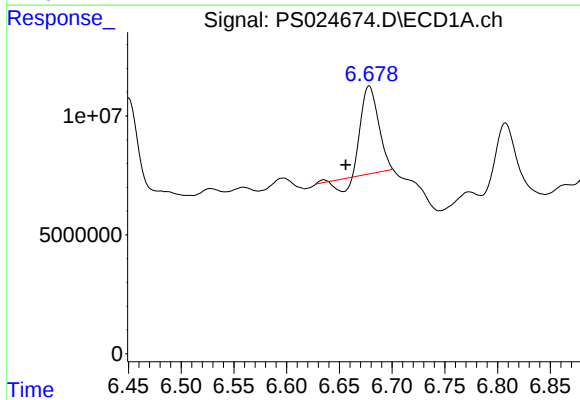
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1272059005
Conc: 618.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



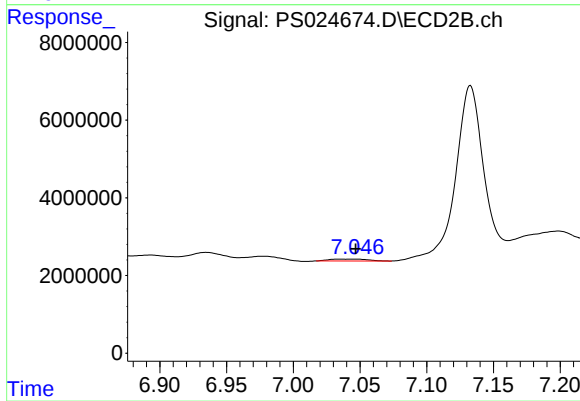
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 417553835
Conc: 604.02 ng/ml



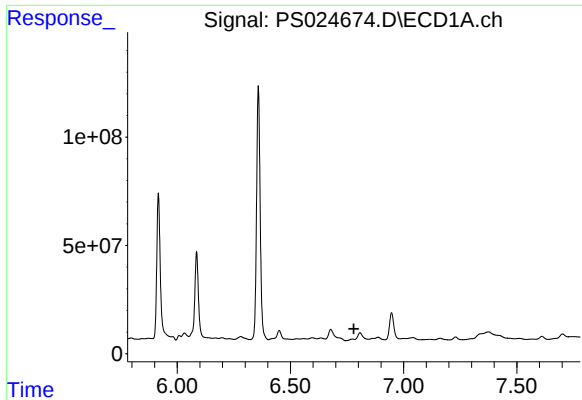
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 40253423
Conc: 6.35 ug/ml



#6 MCP

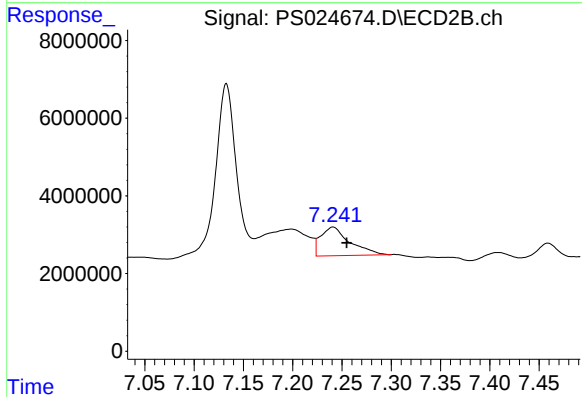
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 965058
Conc: N.D.



#7 MCPA

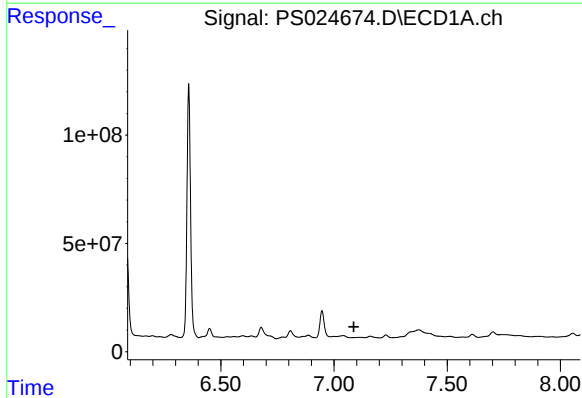
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: -17601501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



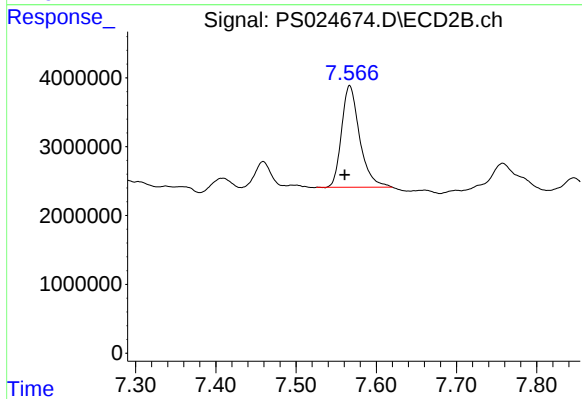
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.014 min
Response: 15198891
Conc: 4.74 ug/ml



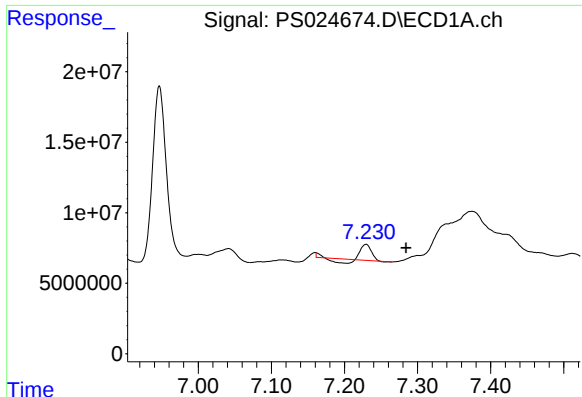
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

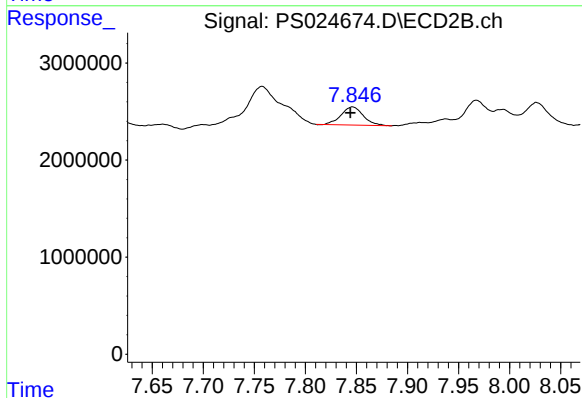
R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 23161374
Conc: 30.80 ng/ml



#9 2,4-D

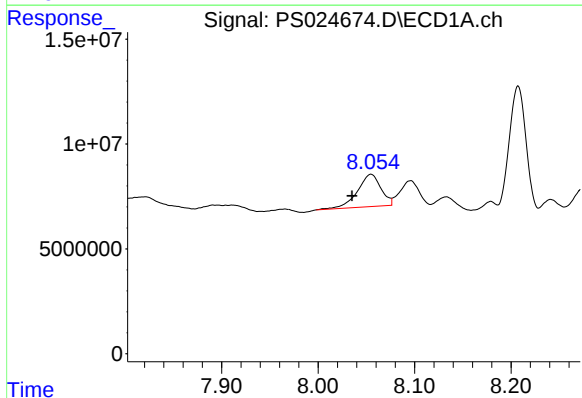
R.T.: 7.229 min
Delta R.T.: -0.055 min
Response: 8247200
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



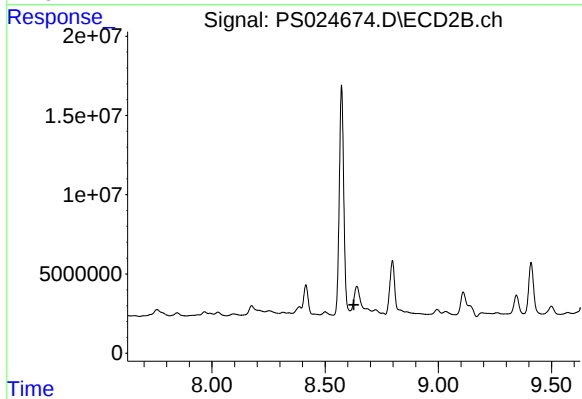
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 2813051
Conc: 3.06 ng/ml



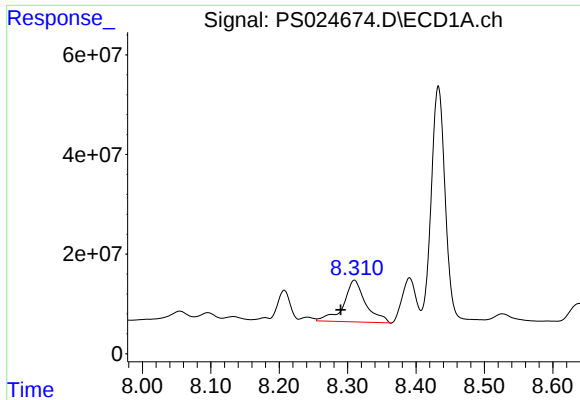
#11 2,4,5-TP (SILVEX)

R.T.: 8.054 min
Delta R.T.: 0.019 min
Response: 26051675
Conc: 1.88 ng/ml



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

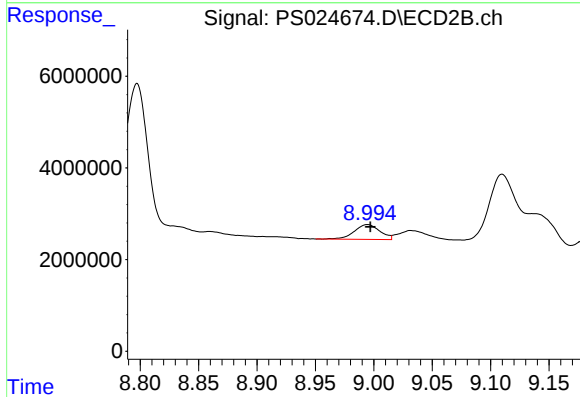
R.T.: 8.640 min
Delta R.T.: 0.013 min
Response: -73279469
Conc: N.D.



#12 2,4,5-T

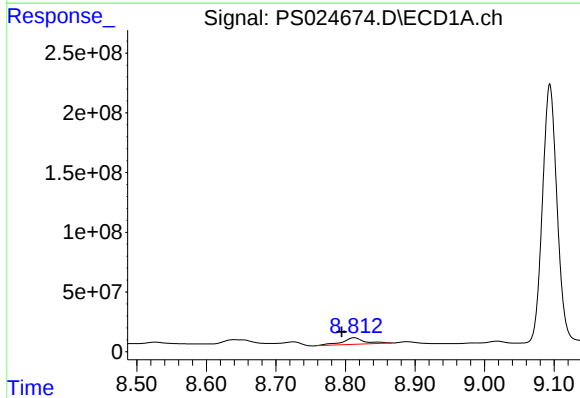
R.T.: 8.310 min
Delta R.T.: 0.020 min
Response: 187374927
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



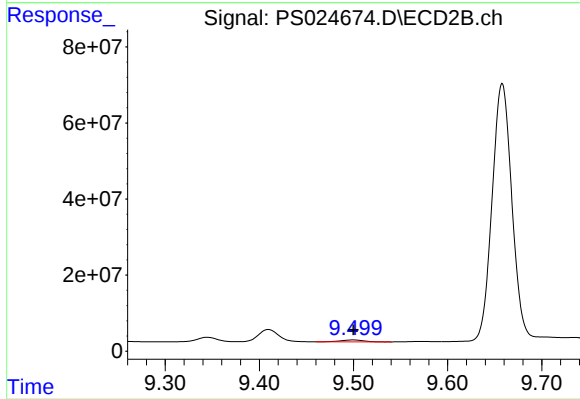
#12 2,4,5-T

R.T.: 8.995 min
Delta R.T.: -0.003 min
Response: 4937546
Conc: 1.20 ng/ml



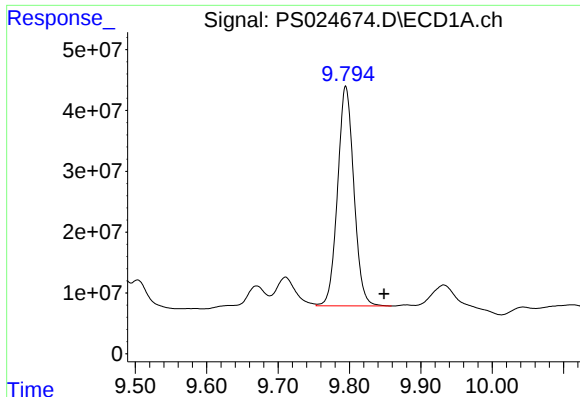
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.018 min
Response: 125535919
Conc: 61.45 ng/ml



#13 2,4-DB

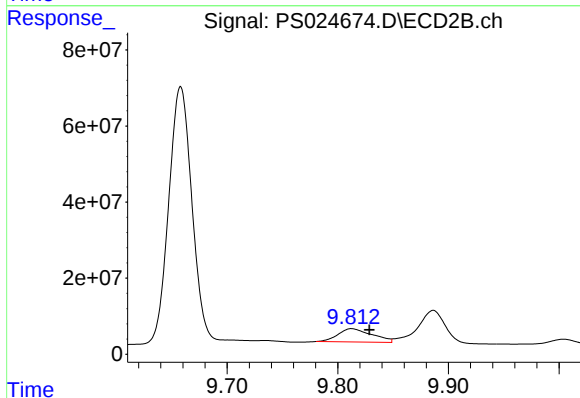
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 8178270
Conc: 16.05 ng/ml



#14 DINOSEB

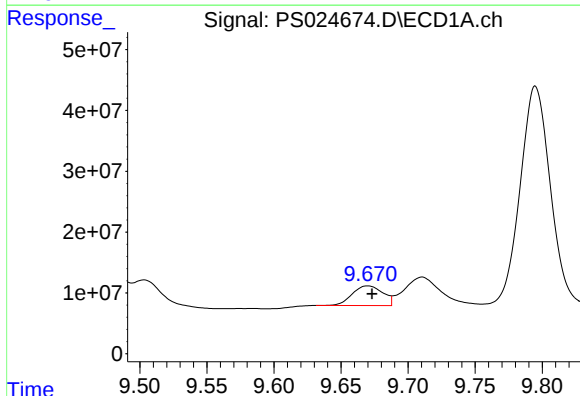
R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 570961787
Conc: 55.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



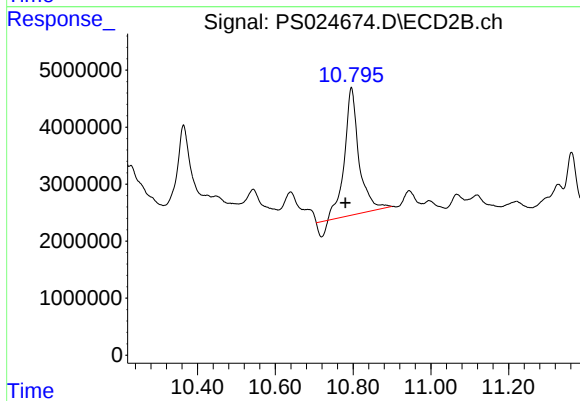
#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: -0.016 min
Response: 75288910
Conc: 24.28 ng/ml



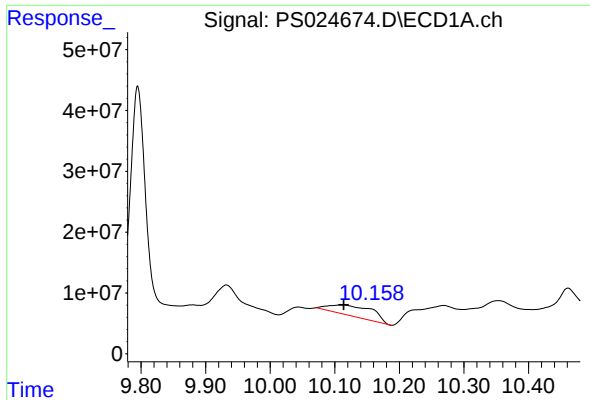
#15 Picloram

R.T.: 9.670 min
Delta R.T.: -0.003 min
Response: 51211466
Conc: 2.94 ng/ml



#15 Picloram

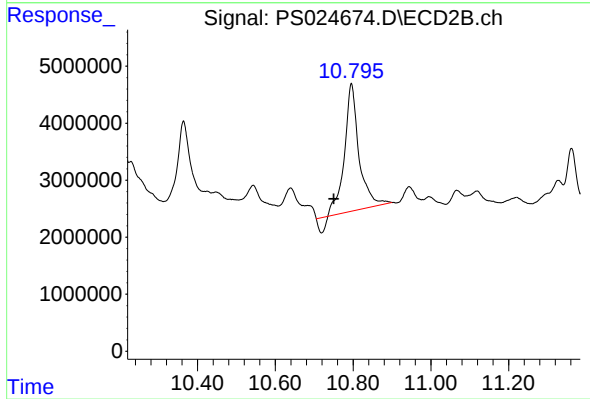
R.T.: 10.796 min
Delta R.T.: 0.016 min
Response: 55713705
Conc: 8.97 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 80635884
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.046 min
Response: 55713705
Conc: 10.68 ng/ml