

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 17:36
 Operator : AR\AJ
 Sample : PB156925BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:06:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.360	6.775	1086.4E6	350.4E6	532.150	519.443
Target Compounds							
1) T	Dalapon	2.449	2.513	75799705	25850929	31.466	24.537
2) T	3,5-DICHL...	5.758	0.000	2686916	0	<MDL	N.D. #
3) T	4-Nitroph...	6.196	6.416	16075072	6837238	12.401	15.571 #
5) T	DICAMBA	0.000	6.934	0	966057	N.D.	<MDL
6) T	MCP	6.680	7.047	73753038	2857799	11.838	1.473 #
7) T	MCPA	6.775	7.236	-22130564	8755672	N.D.	2.840
8) T	DICHLORPROP	7.110	7.561	6032871	42071921	2.579	57.593 #
9) T	2,4-D	7.232f	7.841	15457571	4057687	5.623	4.533
10) T	Pentachlo...	7.474	8.249	5769670	2624970	<MDL	<MDL #
12) T	2,4,5-T	8.311	8.988	174.6E6	2022707	13.354	<MDL #
13) T	2,4-DB	8.815	9.496	201.9E6	29795727	95.991	61.112 #
14) T	DINOSEB	9.799f	9.807	548.0E6	51261169	55.569	17.979 #
15) T	Picloram	9.682	10.770	851.8E6	303.1E6	47.891	49.891
16) T	DCPA	10.117	10.770	103.8E6	303.1E6	6.067	60.318 #

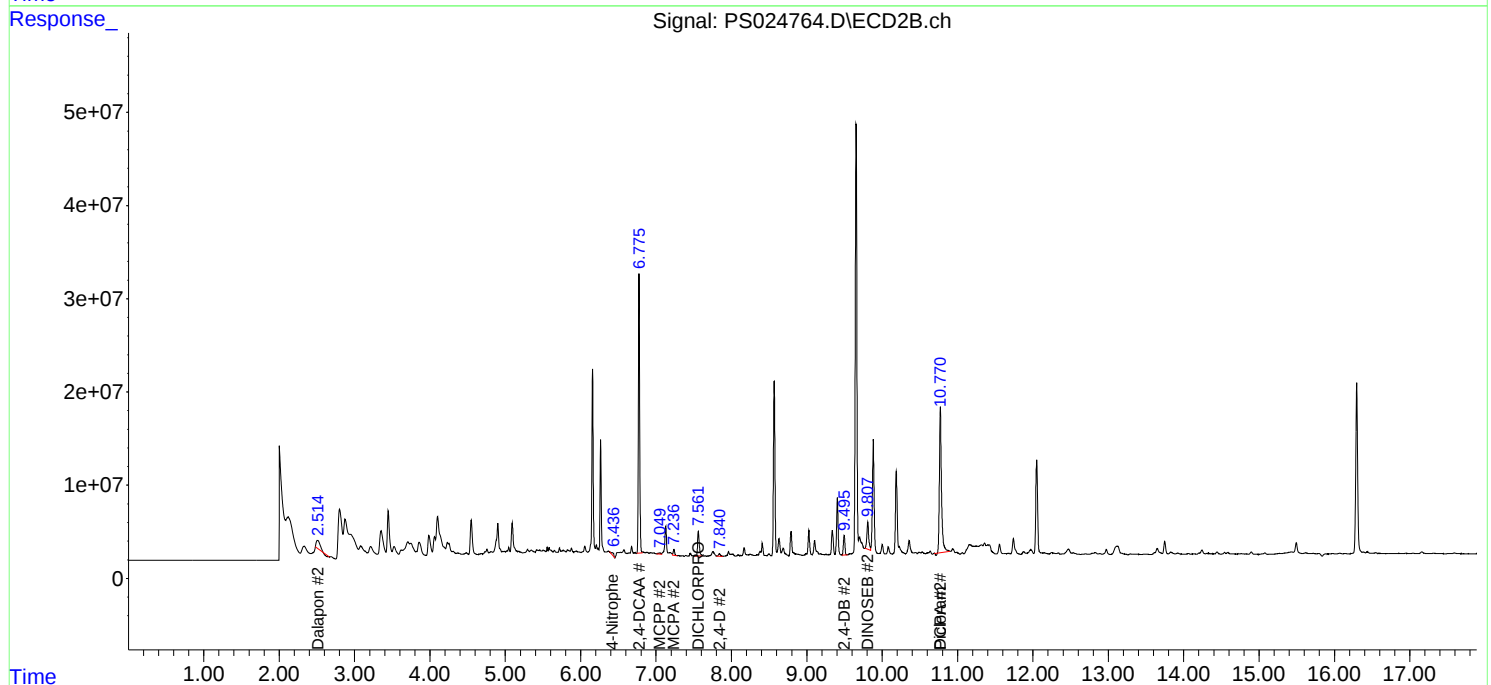
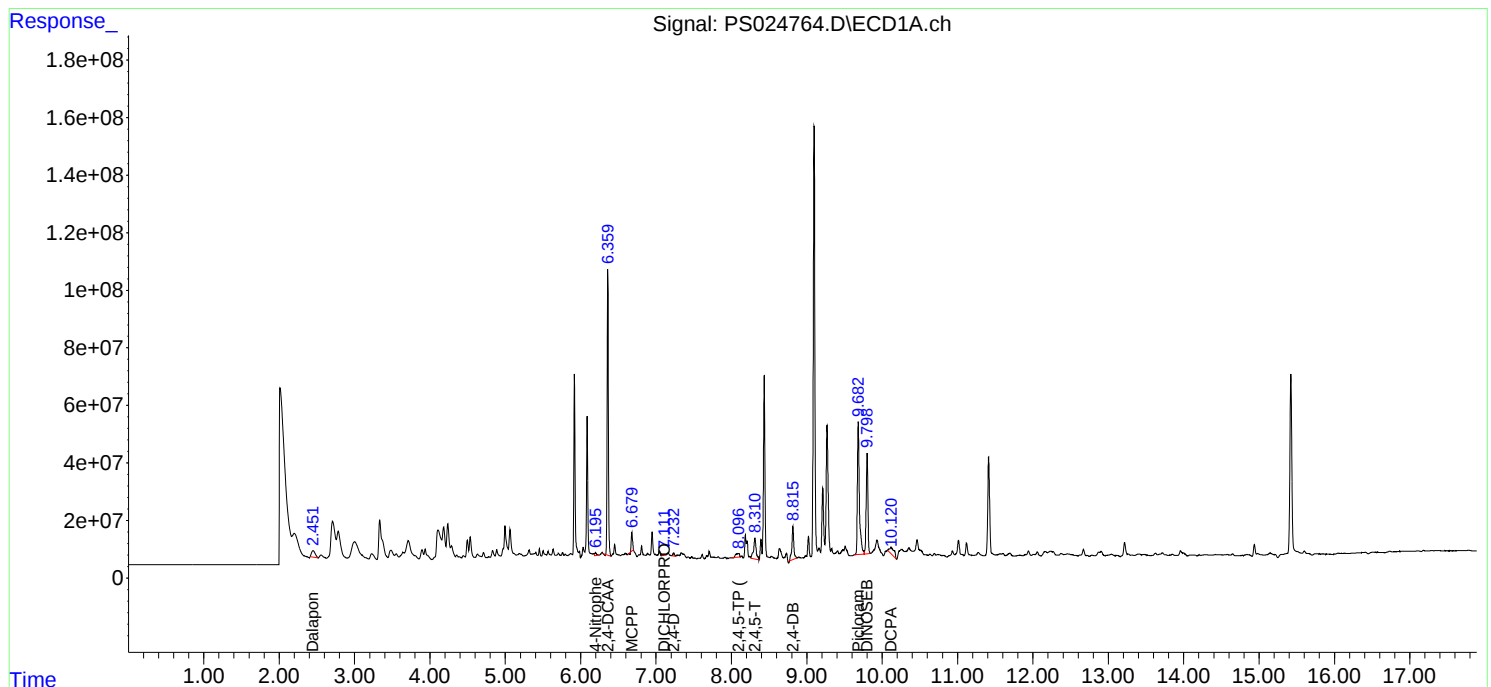
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

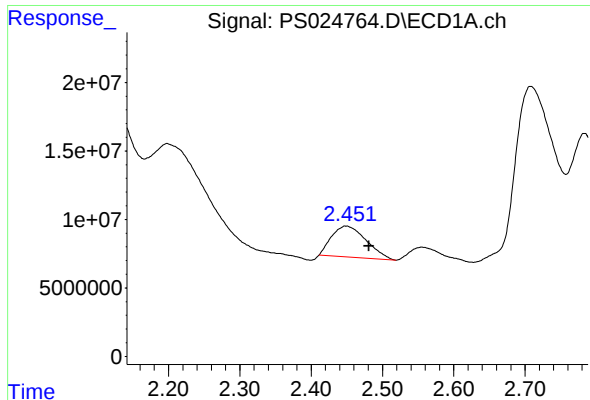
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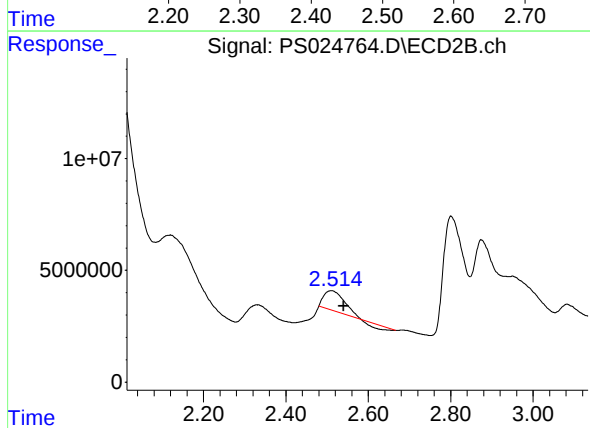




#1 Dalapon

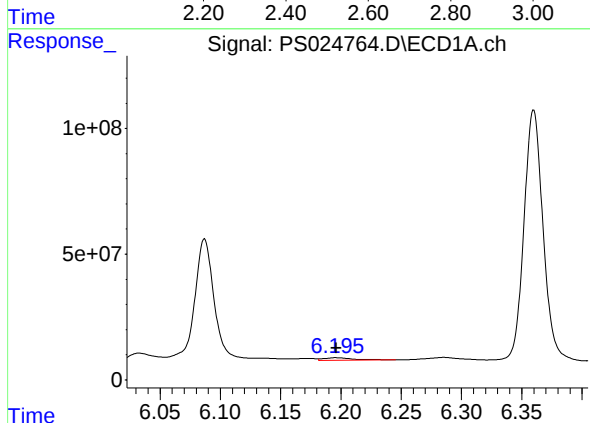
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 75799705
Conc: 31.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



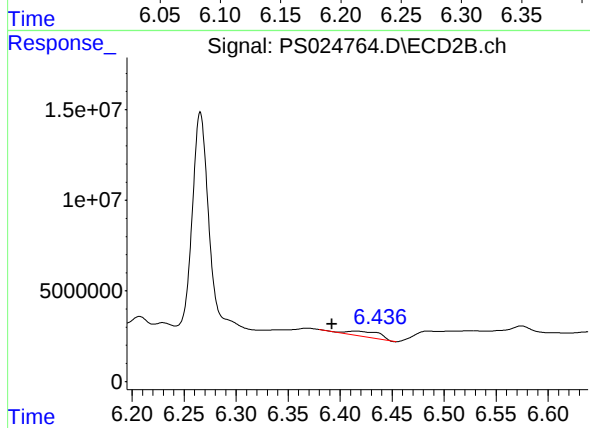
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.028 min
Response: 25850929
Conc: 24.54 ng/ml



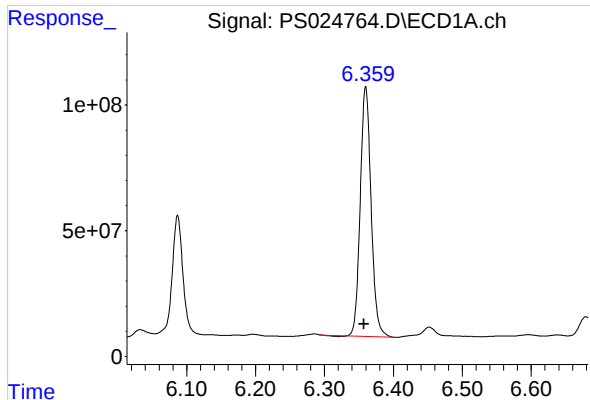
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 16075072
Conc: 12.40 ng/ml



#3 4-Nitrophenol

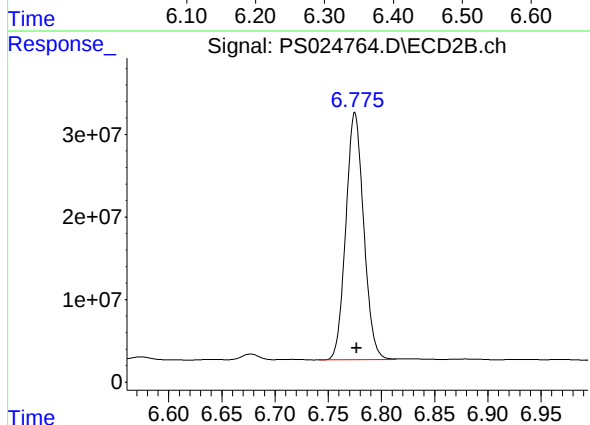
R.T.: 6.416 min
Delta R.T.: 0.024 min
Response: 6837238
Conc: 15.57 ng/ml



#4 2,4-DCAA

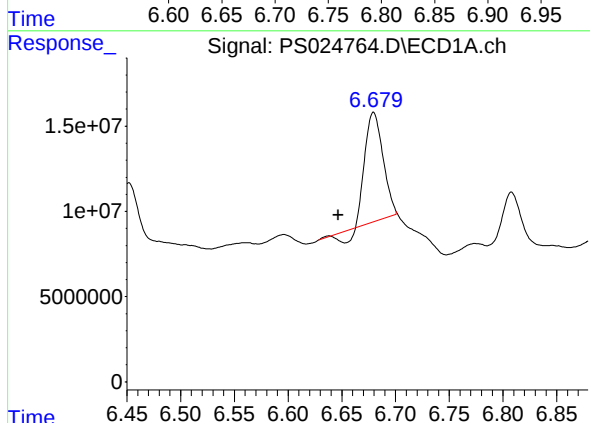
R.T.: 6.360 min
Delta R.T.: 0.003 min
Response: 1086385116
Conc: 532.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



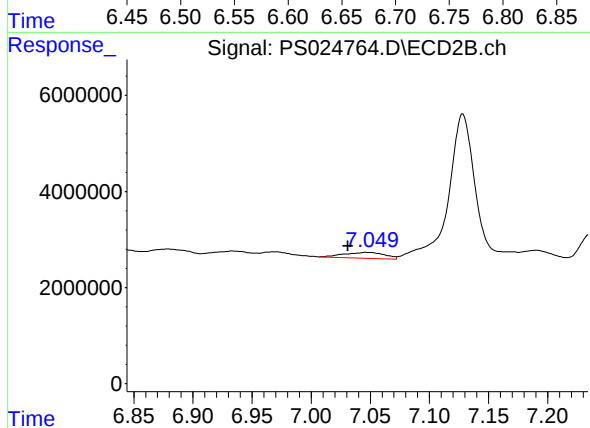
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 350415555
Conc: 519.44 ng/ml



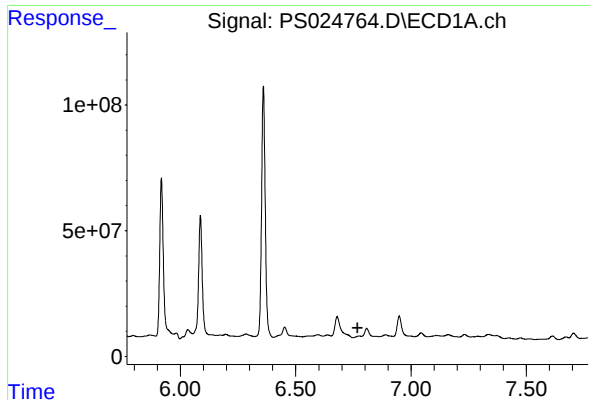
#6 MCPP

R.T.: 6.680 min
Delta R.T.: 0.033 min
Response: 73753038
Conc: 11.84 ug/ml



#6 MCPP

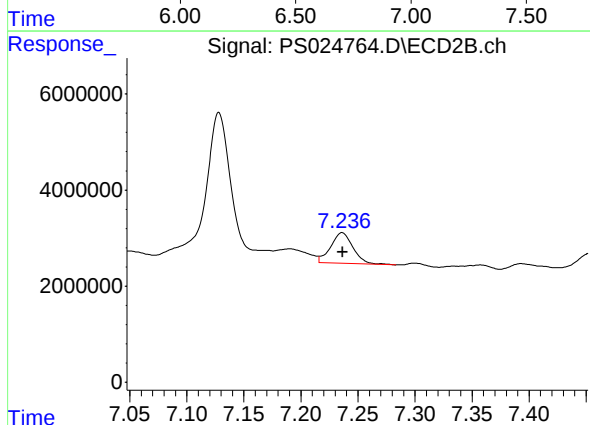
R.T.: 7.047 min
Delta R.T.: 0.015 min
Response: 2857799
Conc: 1.47 ug/ml



#7 MCPA

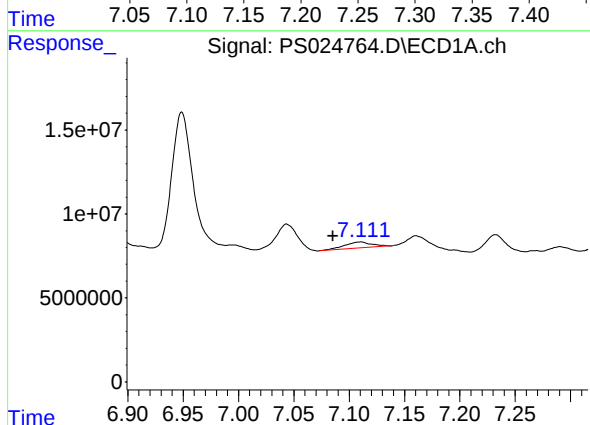
R.T.: 6.775 min
Delta R.T.: 0.007 min
Response: -22130564
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



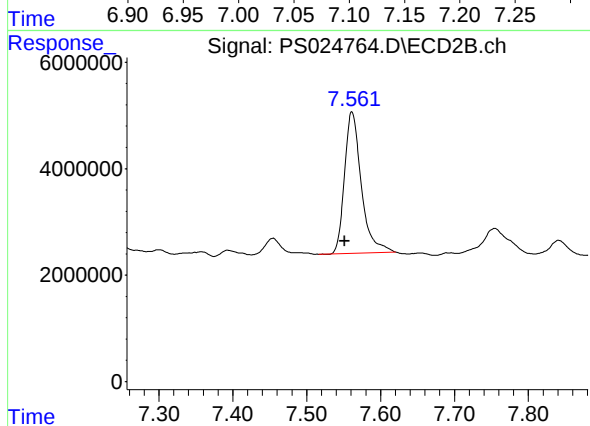
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 8755672
Conc: 2.84 ug/ml



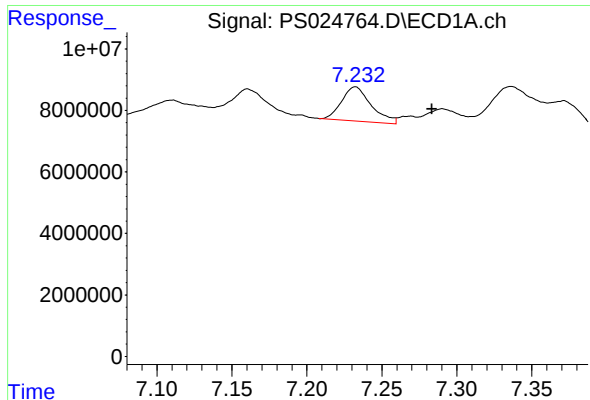
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.024 min
Response: 6032871
Conc: 2.58 ng/ml



#8 DICHLORPROP

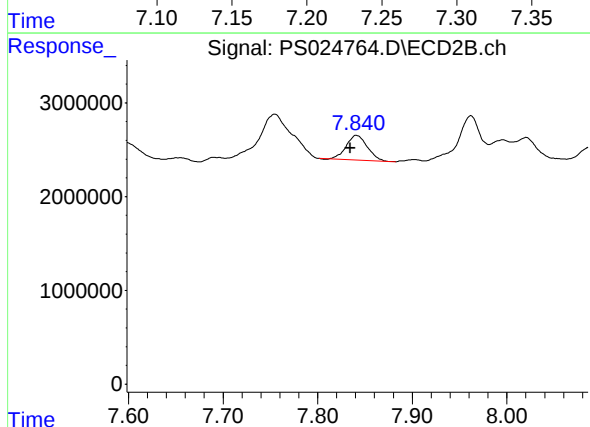
R.T.: 7.561 min
Delta R.T.: 0.010 min
Response: 42071921
Conc: 57.59 ng/ml



#9 2,4-D

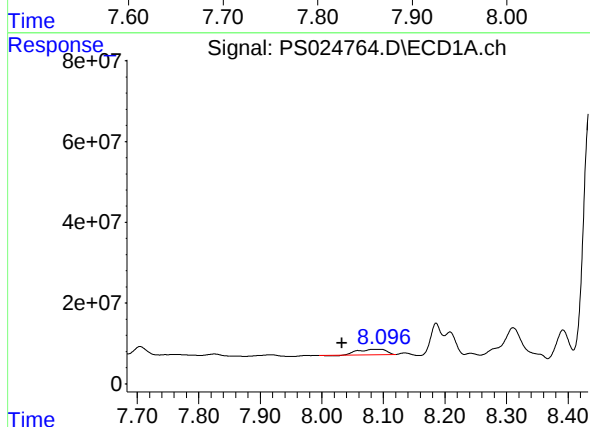
R.T.: 7.232 min
Delta R.T.: -0.051 min
Response: 15457571
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



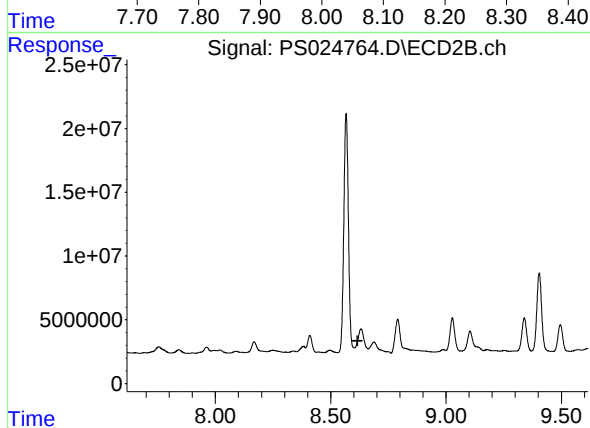
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.006 min
Response: 4057687
Conc: 4.53 ng/ml



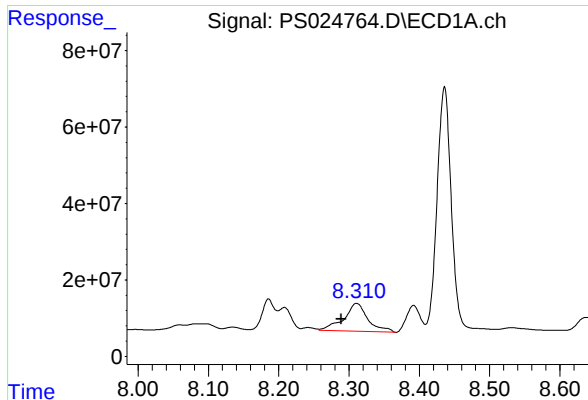
#11 2,4,5-TP (SILVEX)

R.T.: 8.094 min
Delta R.T.: 0.061 min
Response: 40969210
Conc: 2.95 ng/ml



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

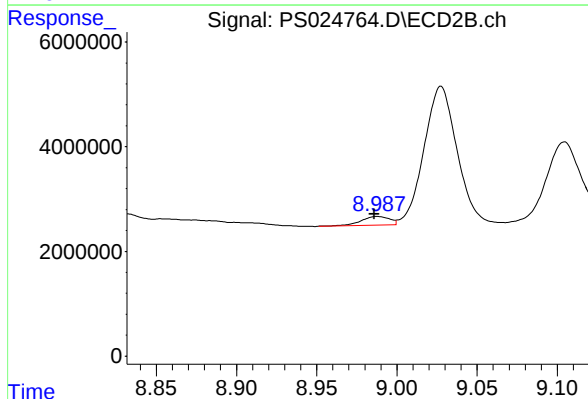
R.T.: 8.632 min
Delta R.T.: 0.015 min
Response: -109894287
Conc: N.D.



#12 2,4,5-T

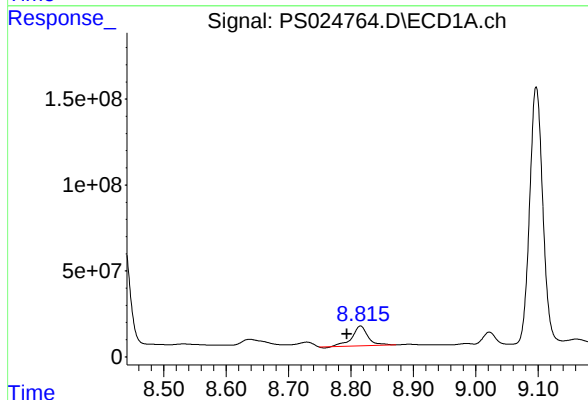
R.T.: 8.311 min
Delta R.T.: 0.022 min
Response: 174605608
Conc: 13.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



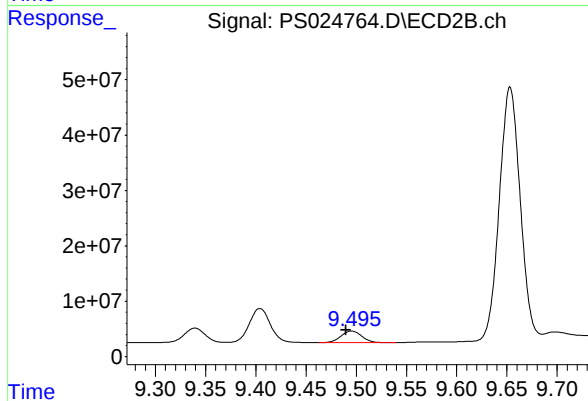
#12 2,4,5-T

R.T.: 8.988 min
Delta R.T.: 0.002 min
Response: 2022707
Conc: N.D.



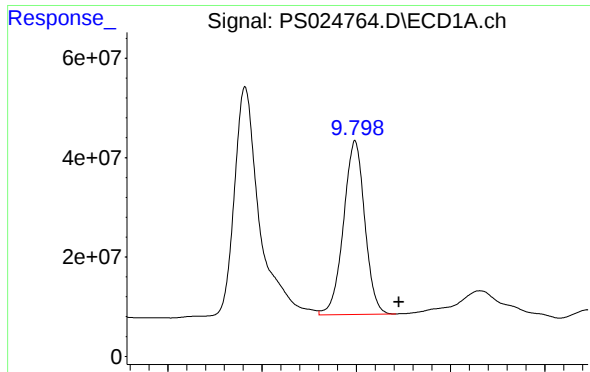
#13 2,4-DB

R.T.: 8.815 min
Delta R.T.: 0.022 min
Response: 201854004
Conc: 95.99 ng/ml



#13 2,4-DB

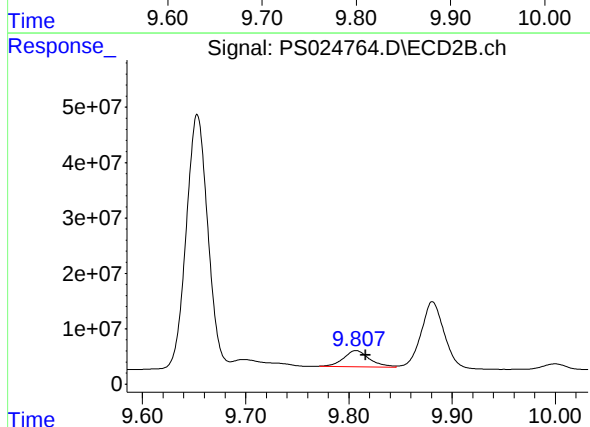
R.T.: 9.496 min
Delta R.T.: 0.006 min
Response: 29795727
Conc: 61.11 ng/ml



#14 DINOSEB

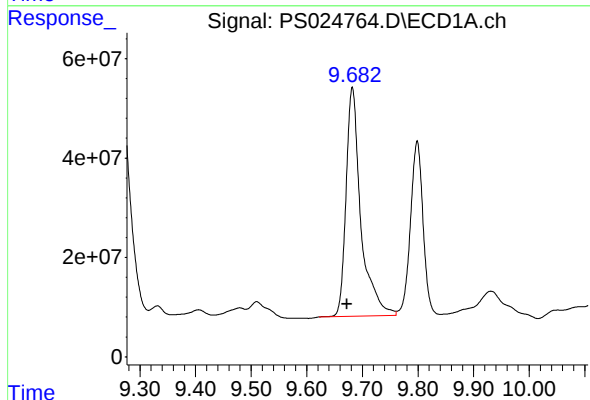
R.T.: 9.799 min
Delta R.T.: -0.047 min
Response: 548021416
Conc: 55.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



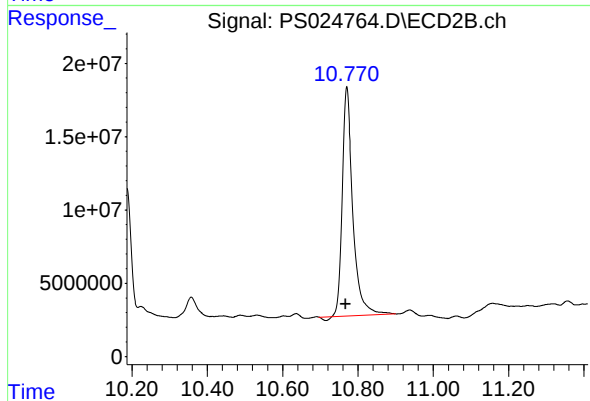
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: -0.010 min
Response: 51261169
Conc: 17.98 ng/ml



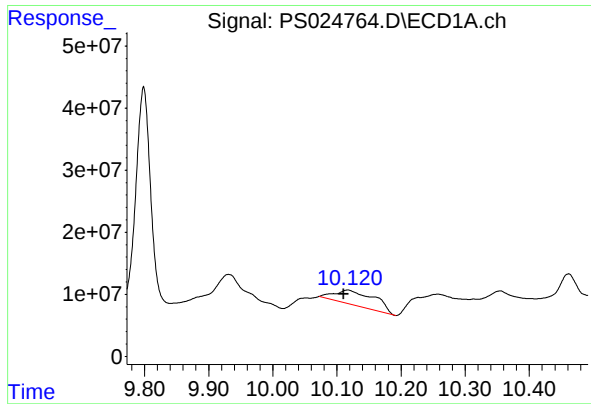
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.010 min
Response: 851830535
Conc: 47.89 ng/ml



#15 Picloram

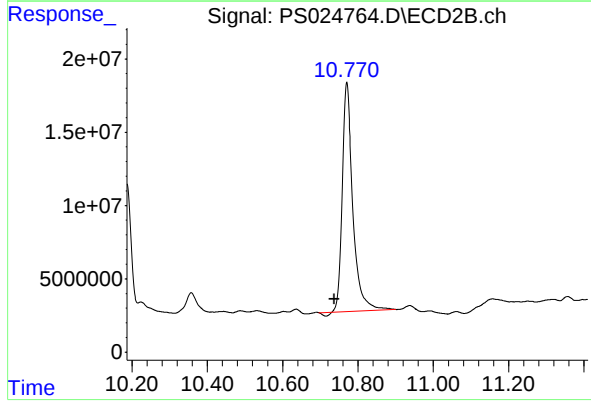
R.T.: 10.770 min
Delta R.T.: 0.003 min
Response: 303137973
Conc: 49.89 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: 0.006 min
Response: 103827268
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.032 min
Response: 303137973
Conc: 60.32 ng/ml