

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 17:37
 Operator : AR\AJ
 Sample : 07817-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:09:19 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	6.359	6.781	386.5E6	105.1E6	187.877	152.020
Target Compounds							
2) T	3,5-DICHL...	5.698	5.987	-17607887	7605565	N.D.	6.999
3) T	4-Nitroph...	6.179	6.427	42968640	6291189	31.742	13.792 #
5) T	DICAMBA	6.522	6.932	-626842	2226330	N.D.	<MDL
6) T	MCP	6.643	7.090f	29965568	-405613	4.730	N.D. #
7) T	MCPA	6.790	7.244	113.0E6	15631467	12.676	4.878 #
8) T	DICHLORPROP	7.074	7.566	10921654	39629338	4.646	52.696 #
9) T	2,4-D	7.290	7.844	59981483	1012743	21.709	1.100 #
10) T	Pentachlo...	7.513	8.265	206.9E6	32478397	6.362	2.981 #
12) T	2,4,5-T	8.270	8.976	23439758	14934904	1.794	3.622 #
13) T	2,4-DB	8.807	9.497	170.7E6	58311855	83.567	114.431 #
14) T	DINOSEB	9.838	9.837	33853674	-1838566	3.312	N.D. #
15) T	Picloram	9.679	10.768	45344353	34687575	2.601	5.582 #
16) T	DCPA	10.099	10.768	79666153	34687575	4.680	6.648 #

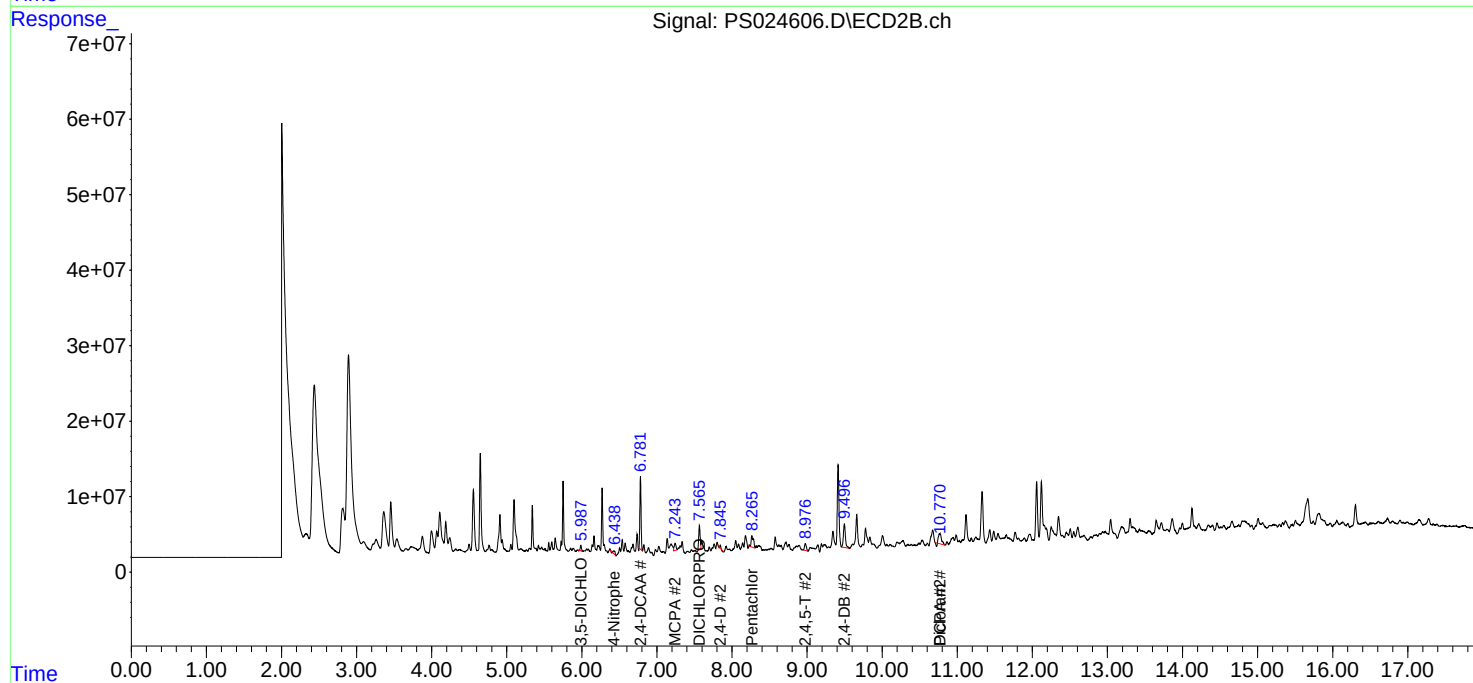
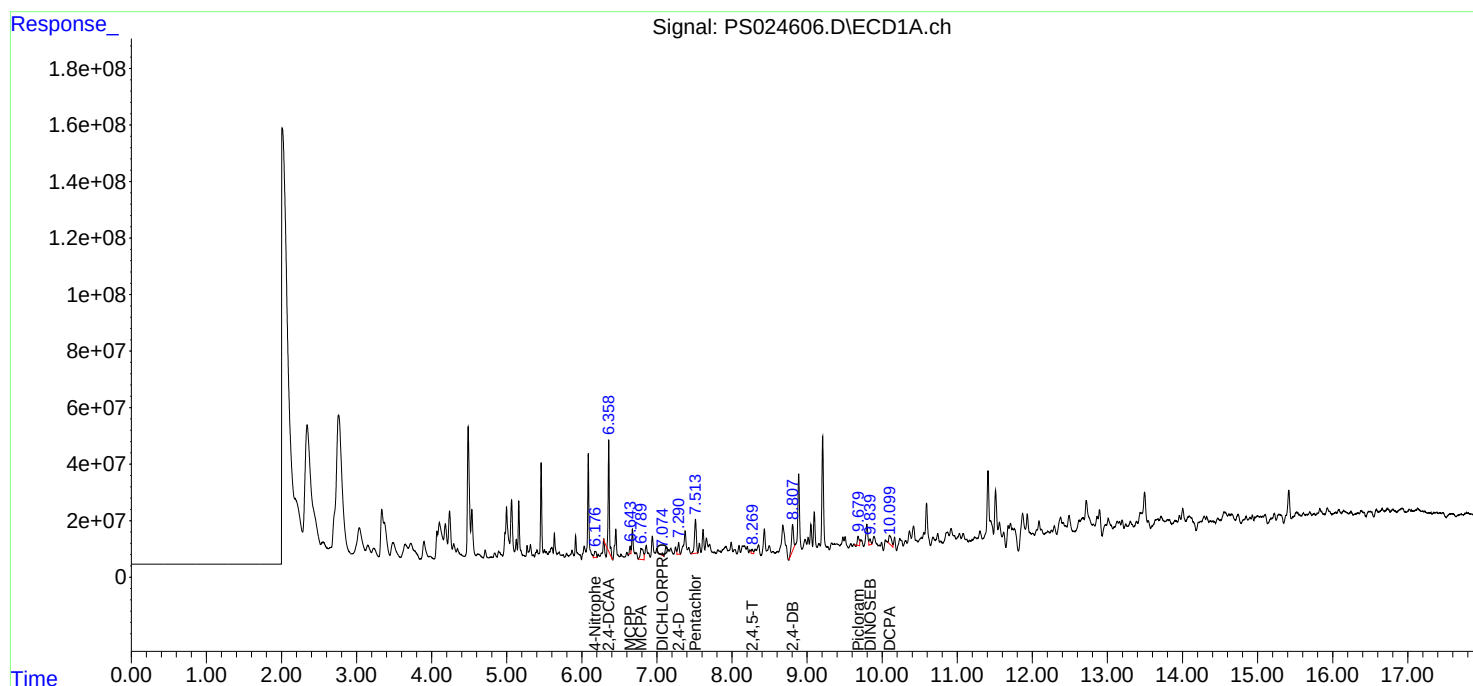
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

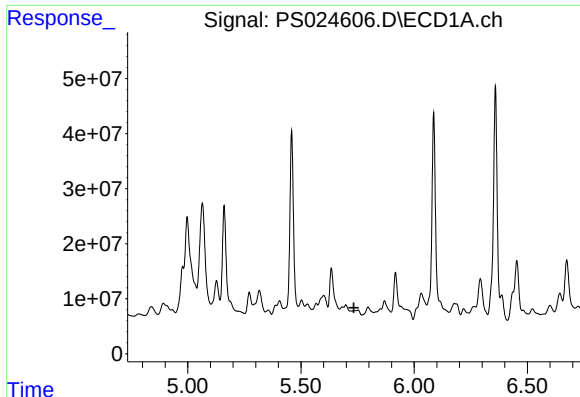
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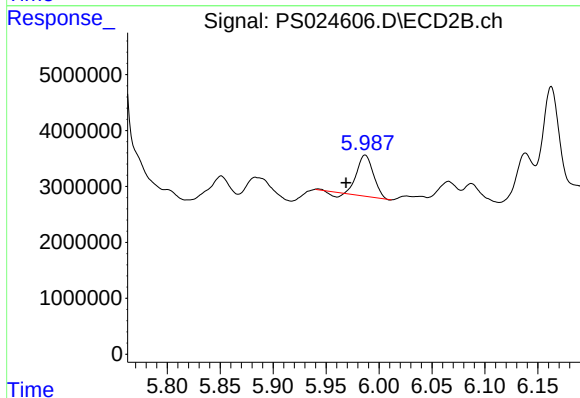




#2 3,5-DICHLOROBENZOIC ACID

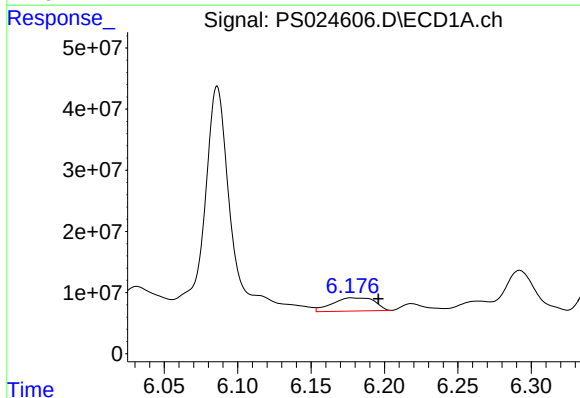
R.T.: 5.698 min
Delta R.T.: -0.036 min
Response: -17607887
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



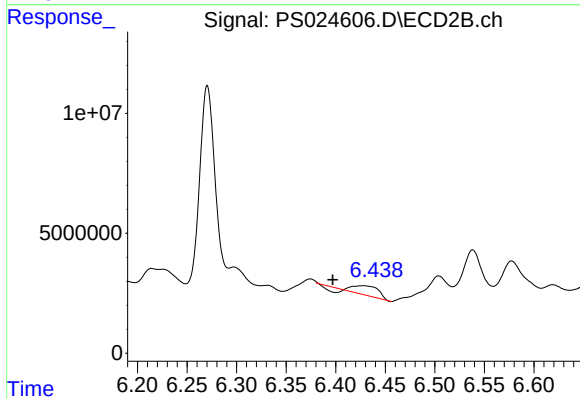
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: 7605565
Conc: 7.00 ng/ml



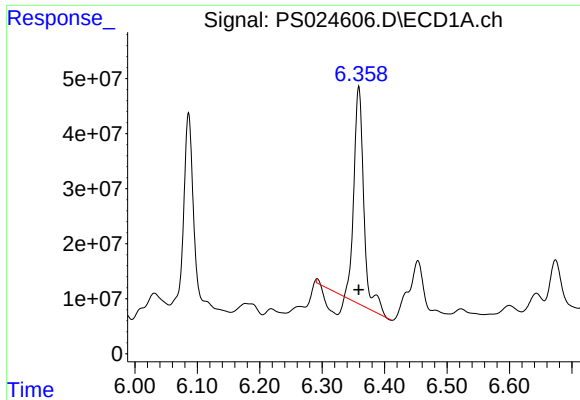
#3 4-Nitrophenol

R.T.: 6.179 min
Delta R.T.: -0.017 min
Response: 42968640
Conc: 31.74 ng/ml



#3 4-Nitrophenol

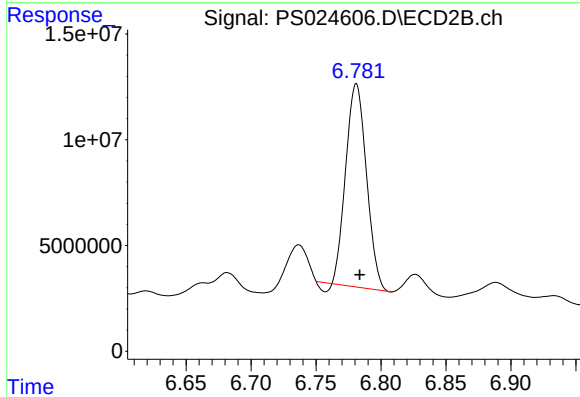
R.T.: 6.427 min
Delta R.T.: 0.030 min
Response: 6291189
Conc: 13.79 ng/ml



#4 2,4-DCAA

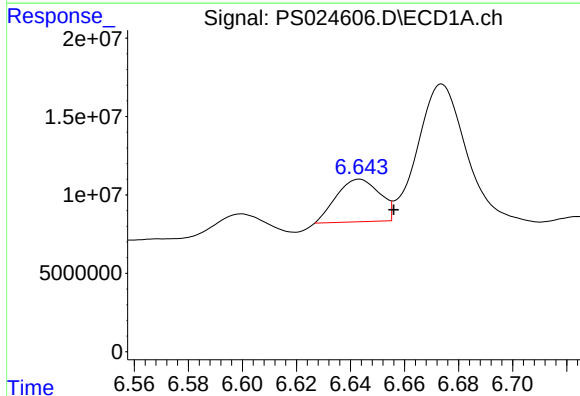
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 386524625
Conc: 187.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



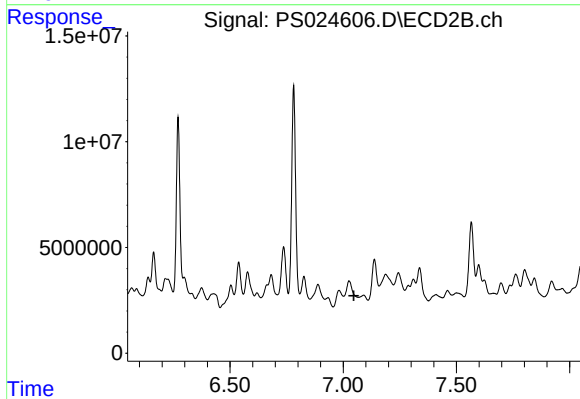
#4 2,4-DCAA

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 105089943
Conc: 152.02 ng/ml



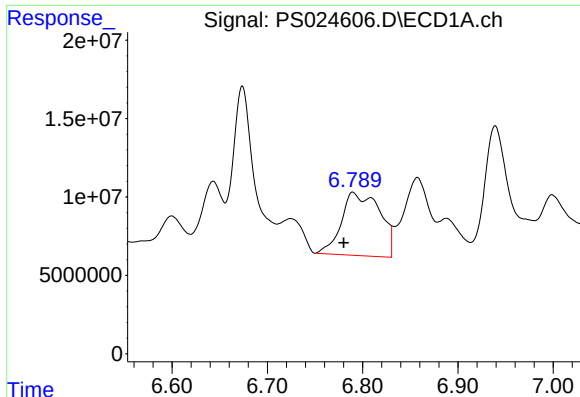
#6 MCP

R.T.: 6.643 min
Delta R.T.: -0.013 min
Response: 29965568
Conc: 4.73 ug/ml



#6 MCP

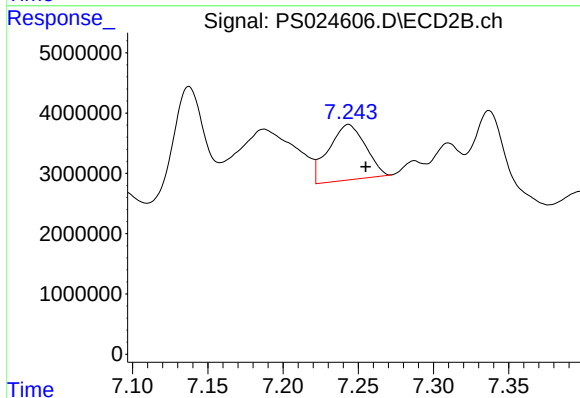
R.T.: 7.090 min
Delta R.T.: 0.043 min
Response: -405613
Conc: N.D.



#7 MCPA

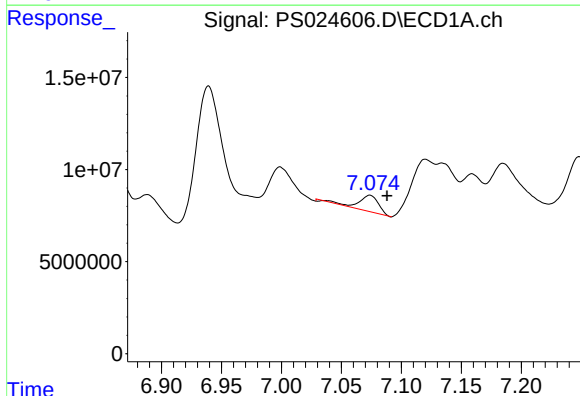
R.T.: 6.790 min
Delta R.T.: 0.010 min
Response: 112976811
Conc: 12.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



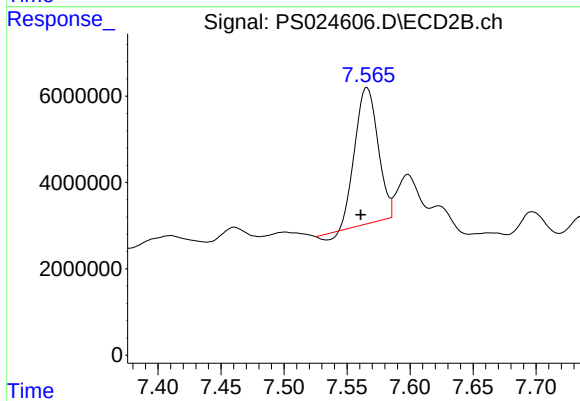
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 15631467
Conc: 4.88 ug/ml



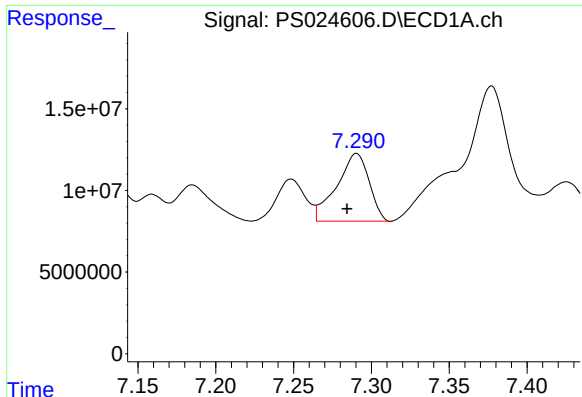
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.015 min
Response: 10921654
Conc: 4.65 ng/ml



#8 DICHLORPROP

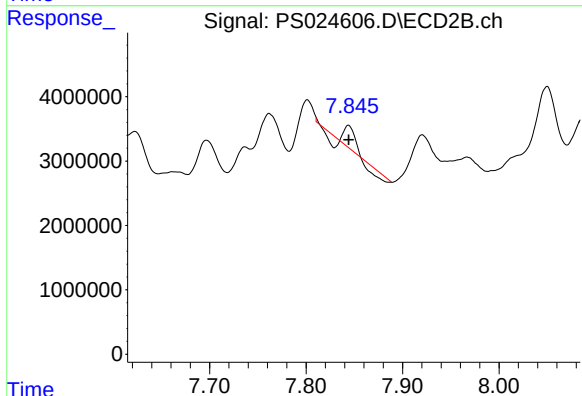
R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 39629338
Conc: 52.70 ng/ml



#9 2,4-D

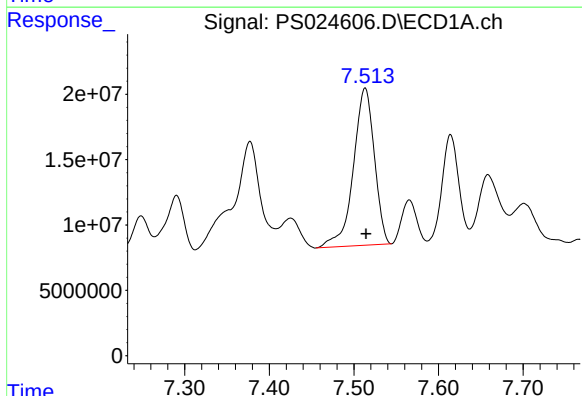
R.T.: 7.290 min
Delta R.T.: 0.006 min
Response: 59981483
Conc: 21.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



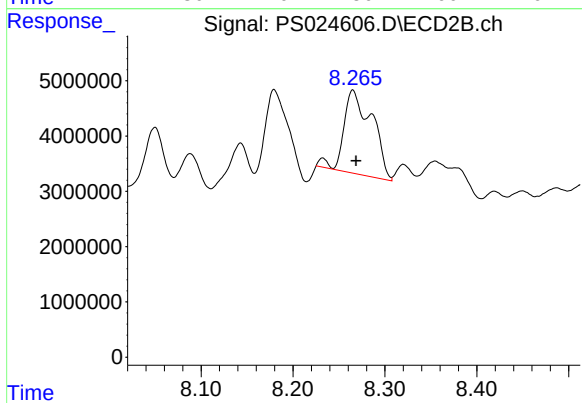
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1012743
Conc: 1.10 ng/ml



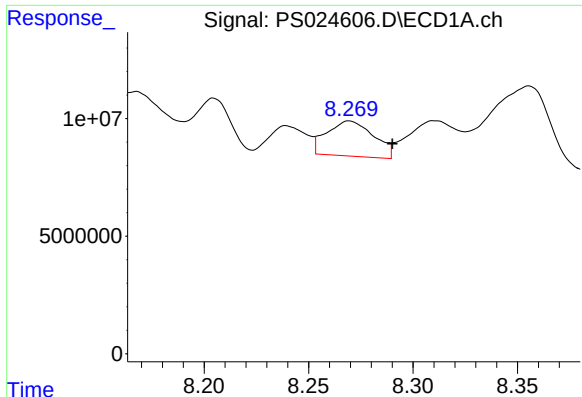
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 206856212
Conc: 6.36 ng/ml



#10 Pentachlorophenol

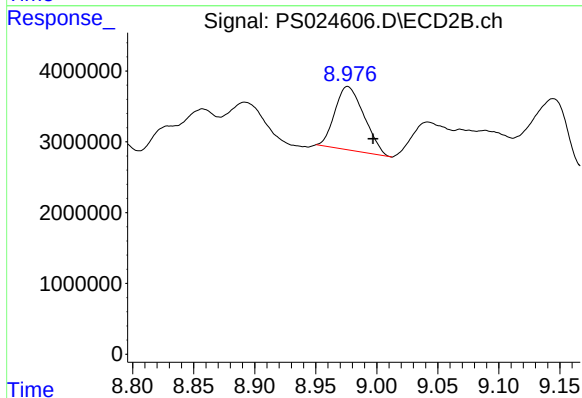
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 32478397
Conc: 2.98 ng/ml



#12 2,4,5-T

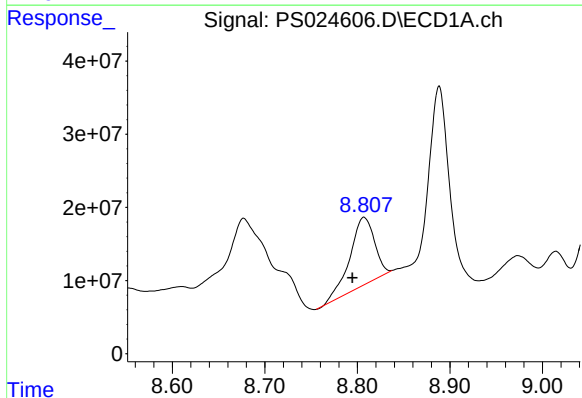
R.T.: 8.270 min
Delta R.T.: -0.020 min
Response: 23439758
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



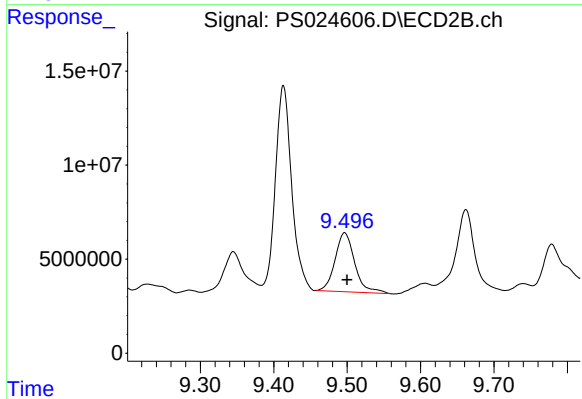
#12 2,4,5-T

R.T.: 8.976 min
Delta R.T.: -0.021 min
Response: 14934904
Conc: 3.62 ng/ml



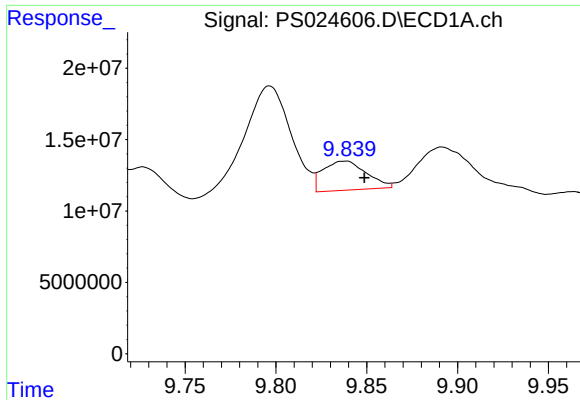
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 170723950
Conc: 83.57 ng/ml



#13 2,4-DB

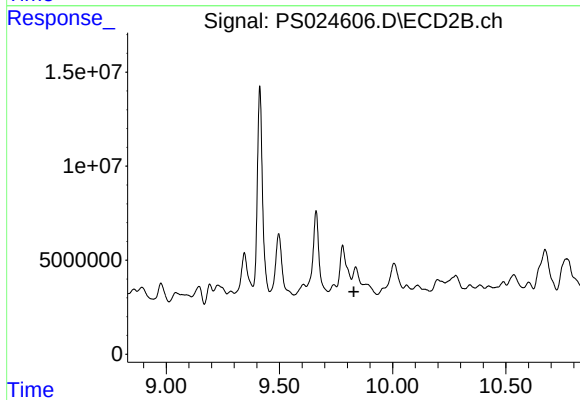
R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 58311855
Conc: 114.43 ng/ml



#14 DINoseb

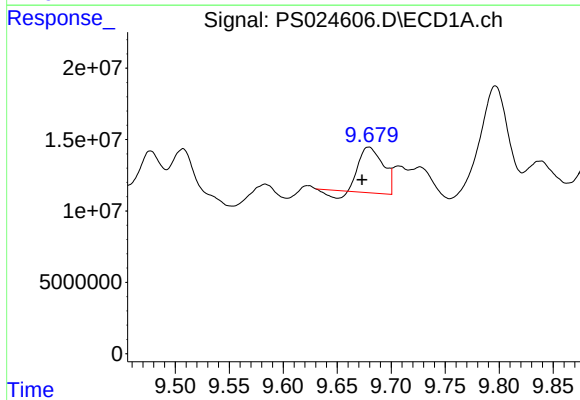
R.T.: 9.838 min
Delta R.T.: -0.011 min
Response: 33853674
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



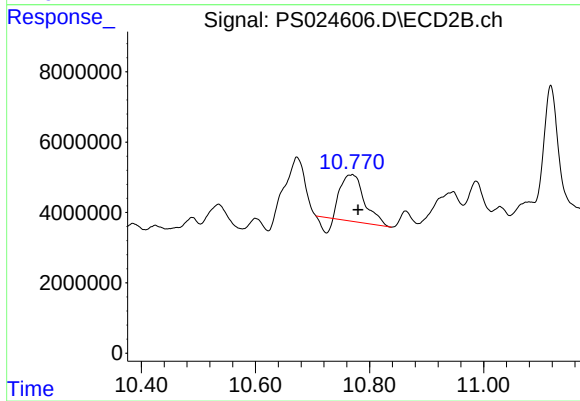
#14 DINoseb

R.T.: 9.837 min
Delta R.T.: 0.008 min
Response: -1838566
Conc: N.D.



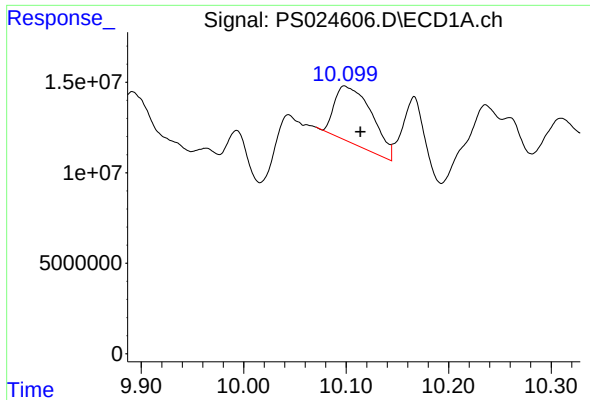
#15 Picloram

R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 45344353
Conc: 2.60 ng/ml



#15 Picloram

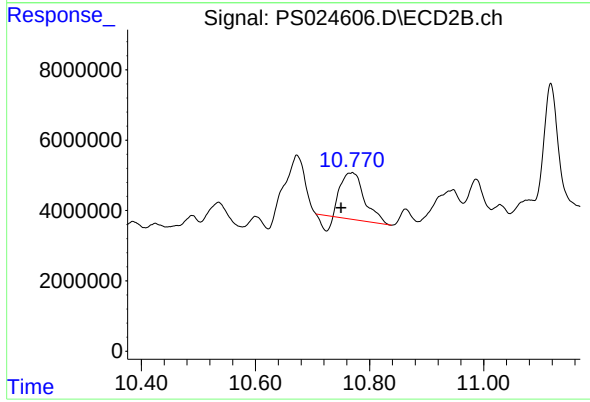
R.T.: 10.768 min
Delta R.T.: -0.012 min
Response: 34687575
Conc: 5.58 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: -0.015 min
Response: 79666153
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.018 min
Response: 34687575
Conc: 6.65 ng/ml