

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 19:49
 Operator : AR\AJ
 Sample : 04908-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:39:21 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	739.9E6	158.5E6	359.634	229.225 #
Target Compounds							
1) T	Dalapon	2.449	2.518	80559324	-2322561	32.608	N.D. #
3) T	4-Nitroph...	6.215	6.421	13094051	8501595	9.673	18.638 #
6) T	MCP	6.674	7.094f	77149600	-613170	12.177	N.D. #
7) T	MCPA	6.760	7.242	42199393	14342106	4.735	4.476
8) T	DICHLORPROP	7.118	7.565	10836825	25585904	4.610	34.022 #
9) T	2,4-D	7.296	7.867	26612479	3253354	9.632	3.534 #
10) T	Pentachlo...	7.516	8.263	25440003	5358892	<MDL	<MDL #
12) T	2,4,5-T	8.308	8.996	130.5E6	8027476	9.989	1.947 #
13) T	2,4-DB	8.811	9.499	179.6E6	9296743	87.892	18.244 #
14) T	DINOSEB	9.794f	9.811	316.9E6	32417747	30.996	10.454 #
15) T	Picloram	9.680	10.778	114.0E6	43012425	6.539	6.921
16) T	DCPA	10.117	10.778	97128456	43012425	5.706	8.244 #

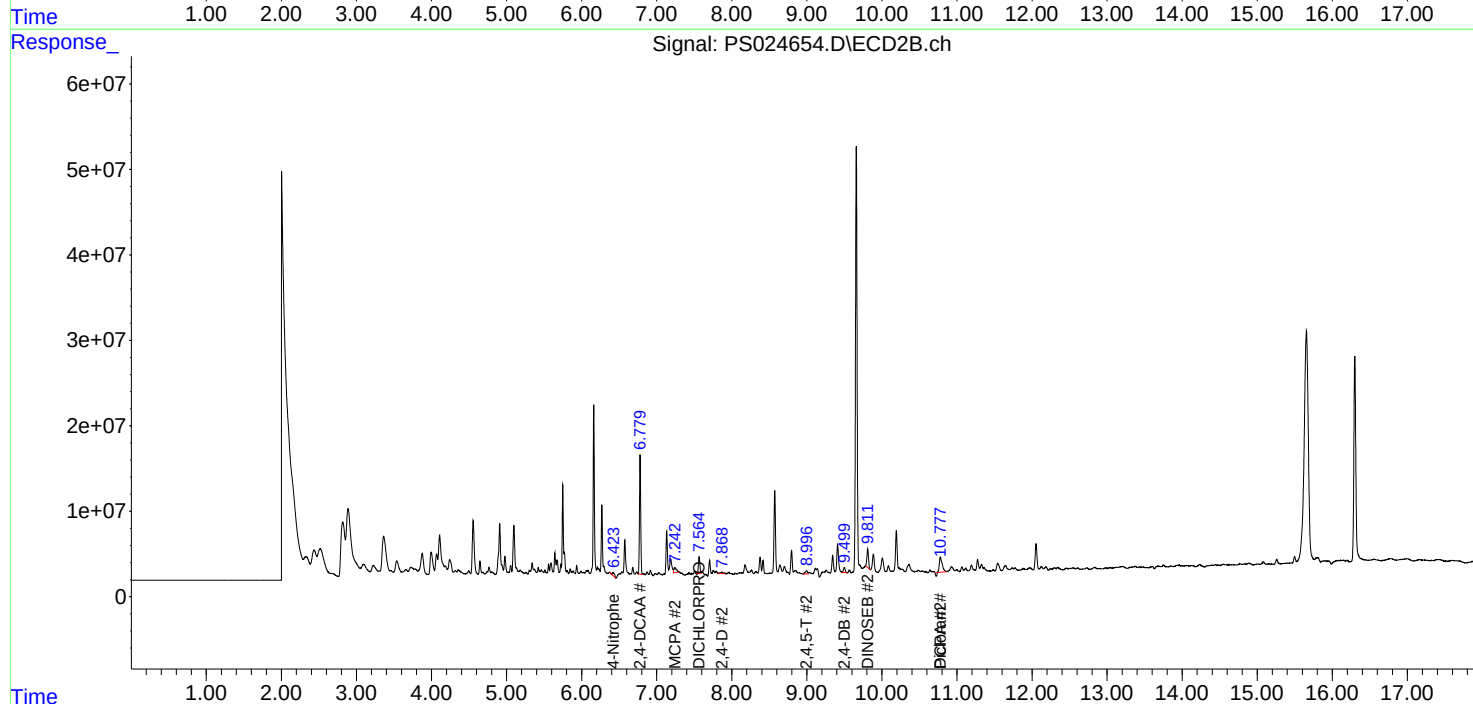
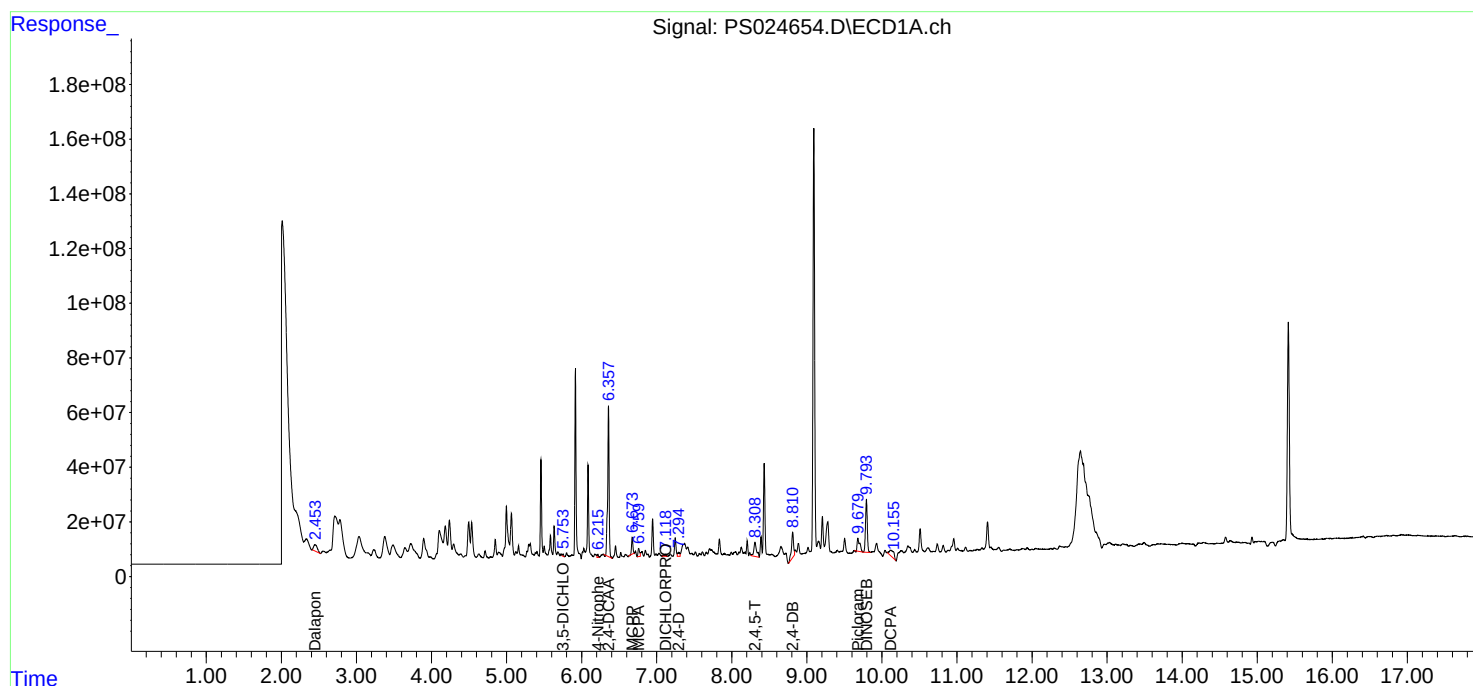
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

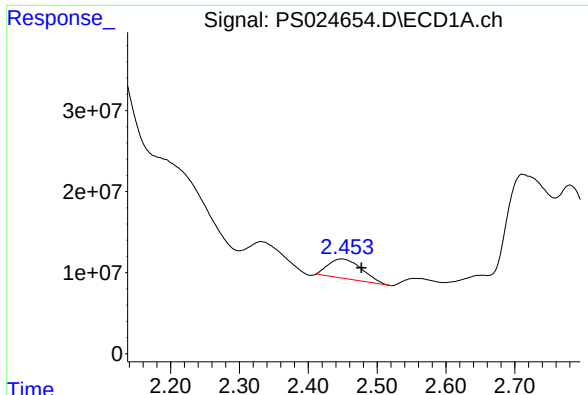
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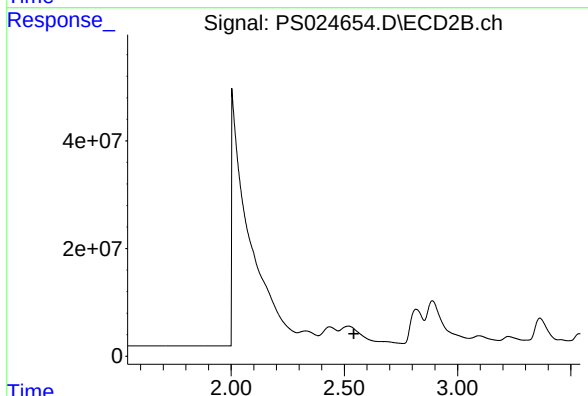




#1 Dalapon

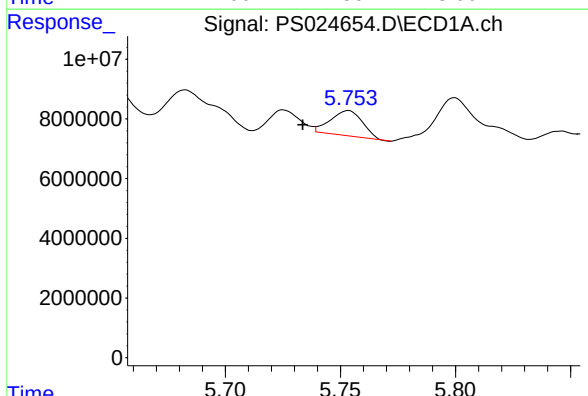
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 80559324
Conc: 32.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



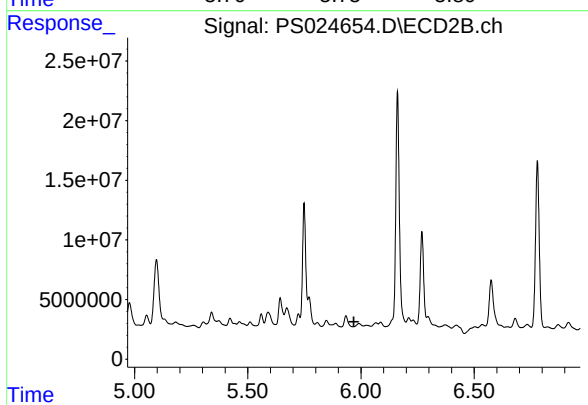
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: -2322561
Conc: N.D.



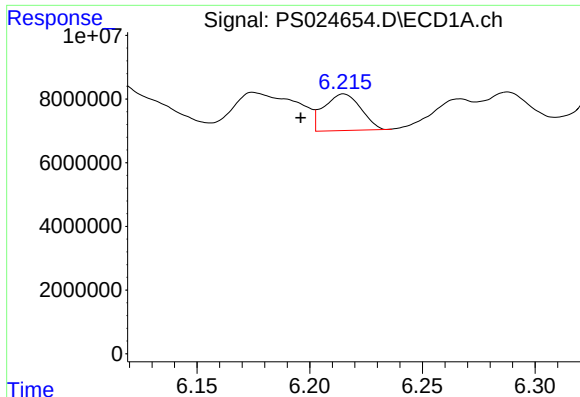
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.019 min
Response: 8135929
Conc: 2.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

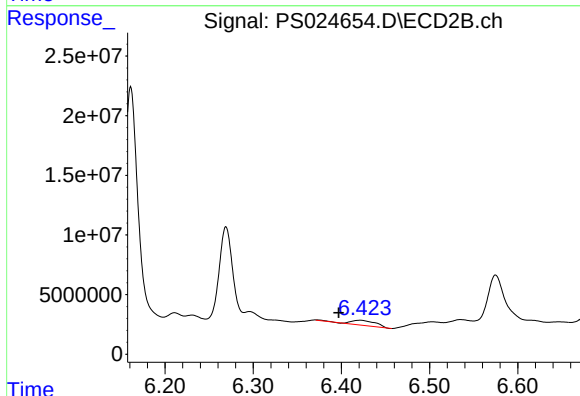
R.T.: 5.991 min
Delta R.T.: 0.022 min
Response: -6732103
Conc: N.D.



#3 4-Nitrophenol

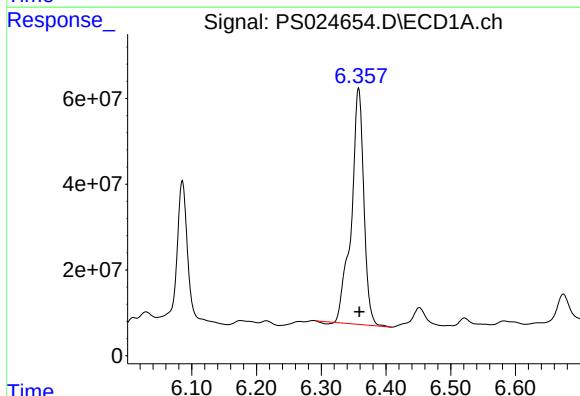
R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 13094051
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



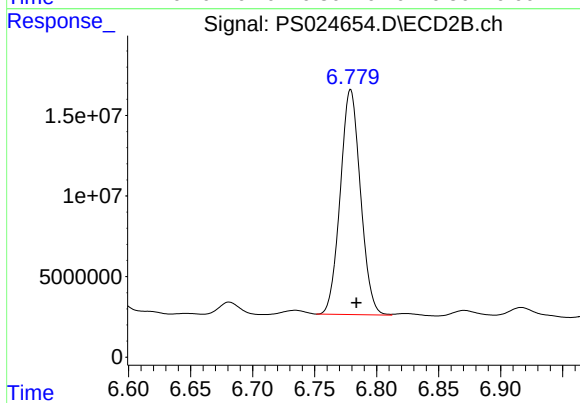
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.024 min
Response: 8501595
Conc: 18.64 ng/ml



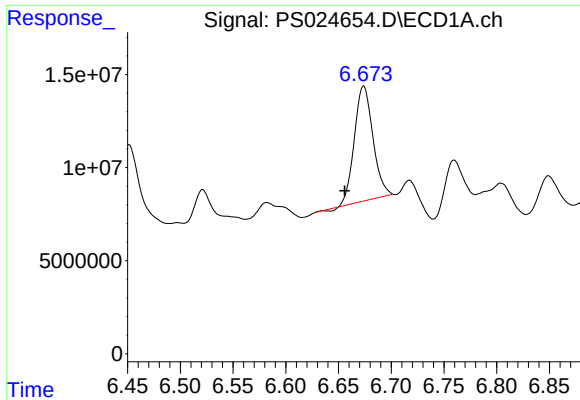
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 739886459
Conc: 359.63 ng/ml



#4 2,4-DCAA

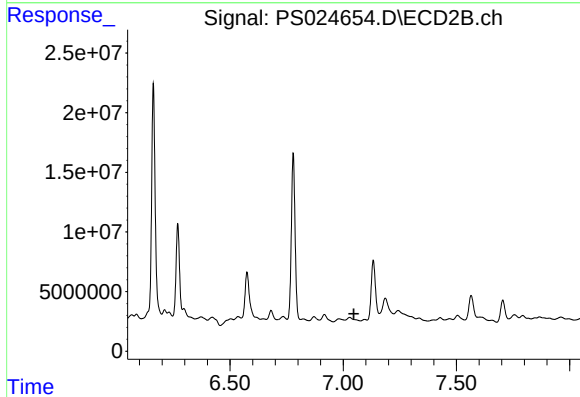
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 158461041
Conc: 229.22 ng/ml



#6 MCP

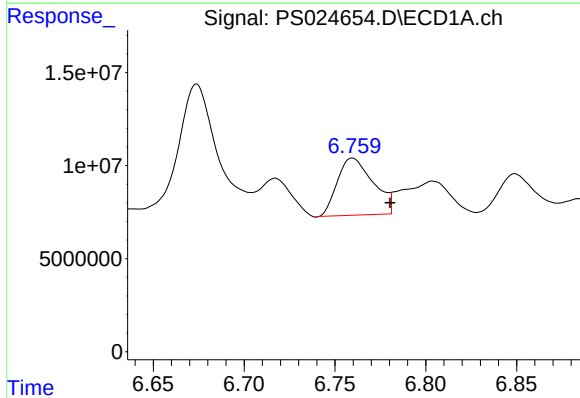
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 77149600
Conc: 12.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



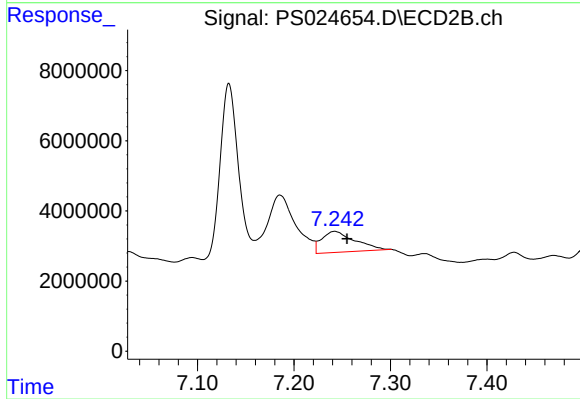
#6 MCP

R.T.: 7.094 min
Delta R.T.: 0.048 min
Response: -613170
Conc: N.D.



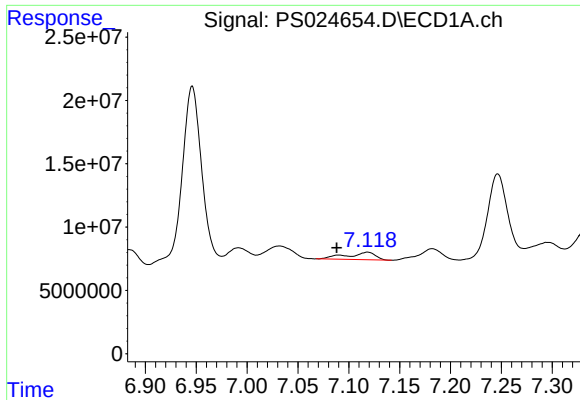
#7 MCP

R.T.: 6.760 min
Delta R.T.: -0.020 min
Response: 42199393
Conc: 4.73 ug/ml



#7 MCP

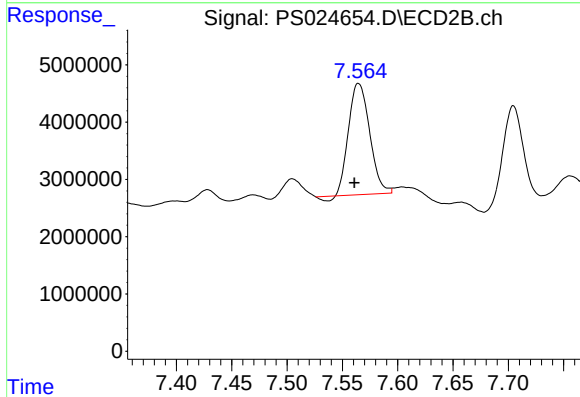
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 14342106
Conc: 4.48 ug/ml



#8 DICHLORPROP

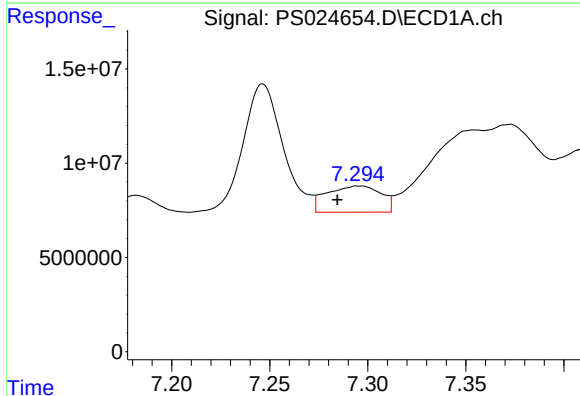
R.T.: 7.118 min
Delta R.T.: 0.030 min
Response: 10836825
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



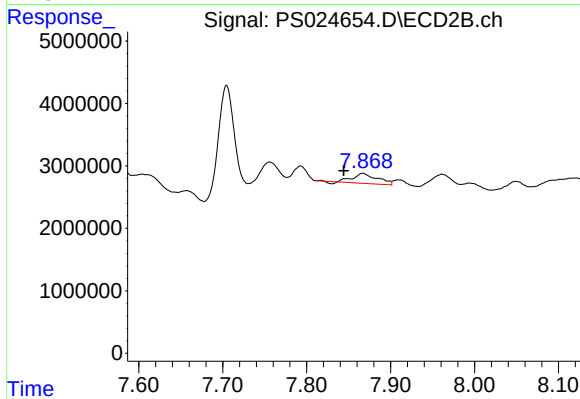
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 25585904
Conc: 34.02 ng/ml



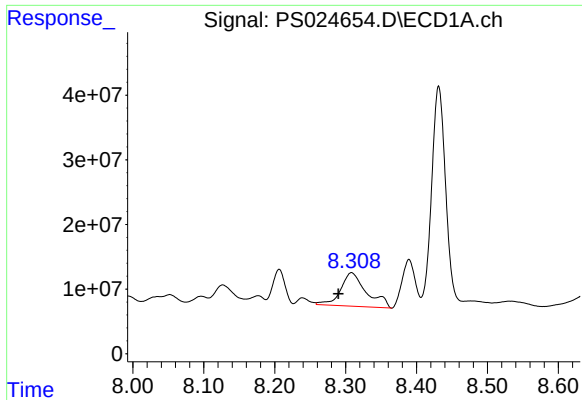
#9 2,4-D

R.T.: 7.296 min
Delta R.T.: 0.011 min
Response: 26612479
Conc: 9.63 ng/ml



#9 2,4-D

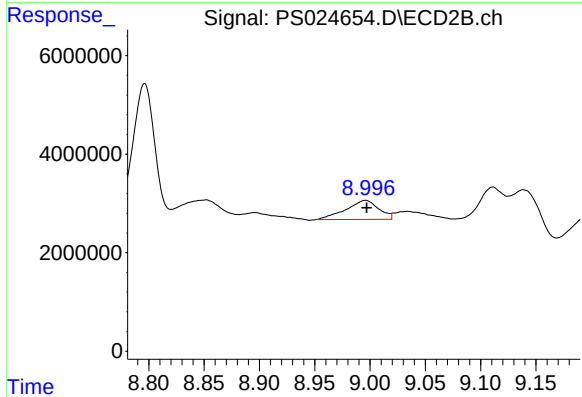
R.T.: 7.867 min
Delta R.T.: 0.023 min
Response: 3253354
Conc: 3.53 ng/ml



#12 2,4,5-T

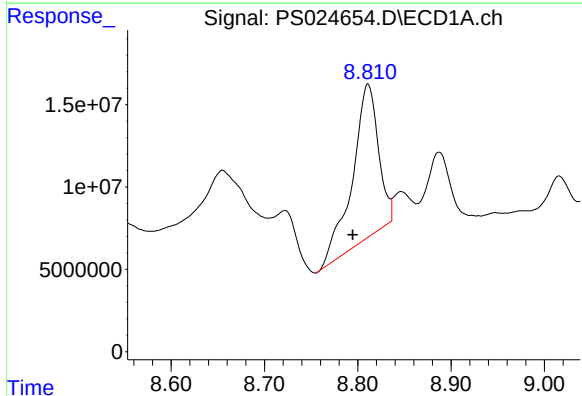
R.T.: 8.308 min
Delta R.T.: 0.018 min
Response: 130508642
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



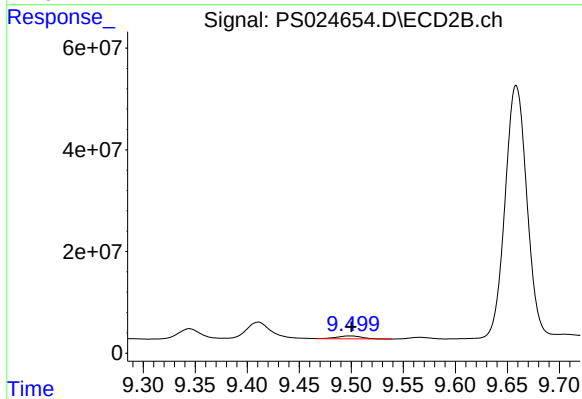
#12 2,4,5-T

R.T.: 8.996 min
Delta R.T.: -0.001 min
Response: 8027476
Conc: 1.95 ng/ml



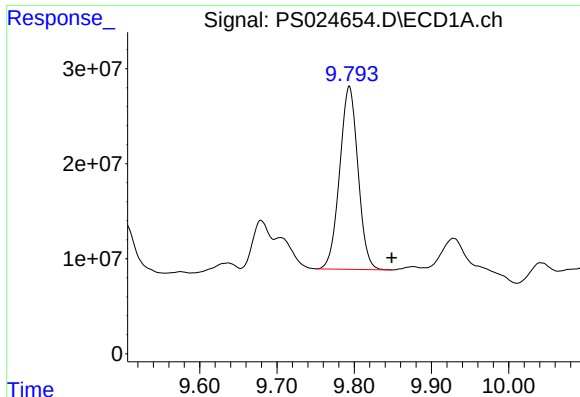
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 179557823
Conc: 87.89 ng/ml



#13 2,4-DB

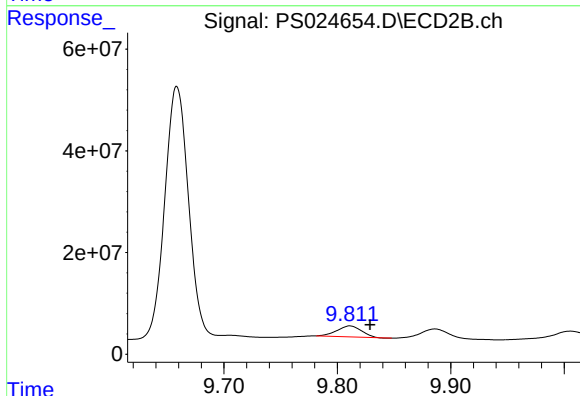
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 9296743
Conc: 18.24 ng/ml



#14 DINOSEB

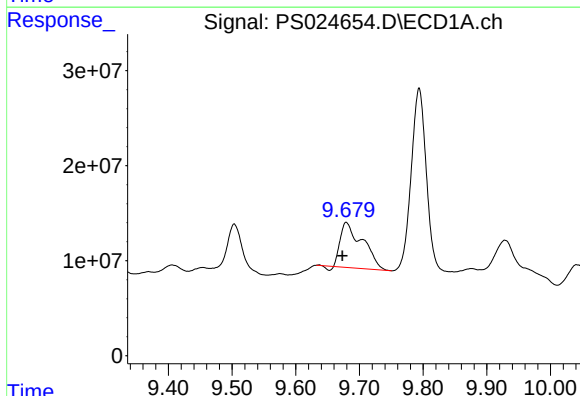
R.T.: 9.794 min
Delta R.T.: -0.055 min
Response: 316861069
Conc: 31.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



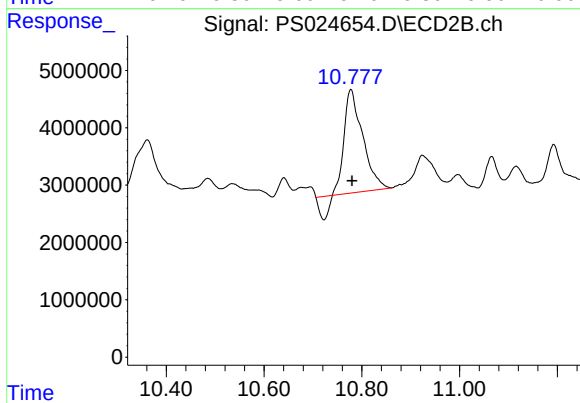
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: -0.018 min
Response: 32417747
Conc: 10.45 ng/ml



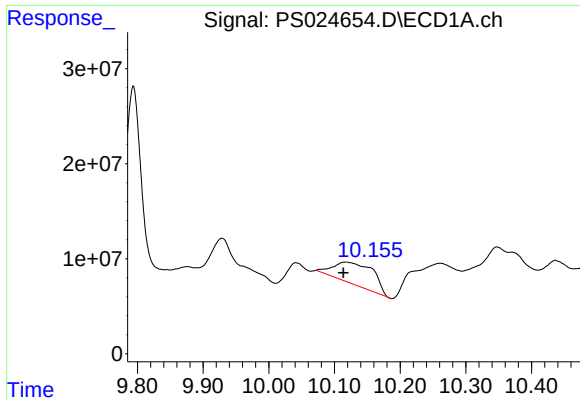
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.007 min
Response: 114011719
Conc: 6.54 ng/ml



#15 Picloram

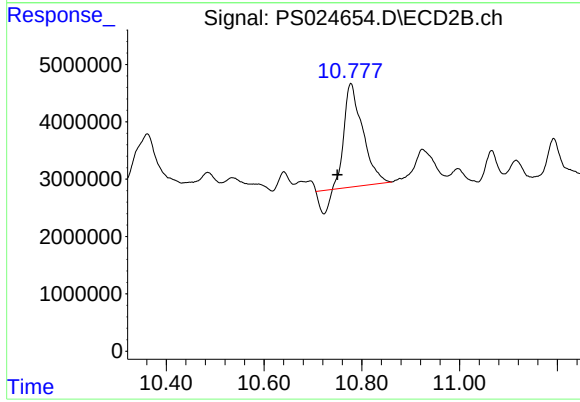
R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 43012425
Conc: 6.92 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: 0.003 min
Response: 97128456
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.027 min
Response: 43012425
Conc: 8.24 ng/ml