

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 20:13
 Operator : AR\AJ
 Sample : 04908-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:39:43 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	854.0E6	147.7E6	415.100	213.663 #
Target Compounds							
3) T	4-Nitroph...	6.190	6.422	35647715	9437825	26.334	20.691
6) T	MCP	6.675	7.057	80021161	973811	12.631	<MDL #
7) T	MCPA	6.792	7.243	37922127	10790245	4.255	3.367
8) T	DICHLORPROP	7.089	7.565	5832769	26891176	2.481	35.758 #
9) T	2,4-D	7.287	7.847	24103971	636397	8.724	<MDL #
10) T	Pentachlo...	7.518	8.259	27413448	2321904	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.642	11188435	-1222405	<MDL	N.D. #
12) T	2,4,5-T	8.309	8.994	119.9E6	6923154	9.176	1.679 #
13) T	2,4-DB	8.811	9.499	168.4E6	13502864	82.437	26.498 #
14) T	DINOSEB	9.794f	9.812	319.4E6	27034121	31.242	8.718 #
15) T	Picloram	9.680	10.779	40740287	23211454	2.337	3.735 #
16) T	DCPA	10.123	10.779	80259120	23211454	4.715	4.449

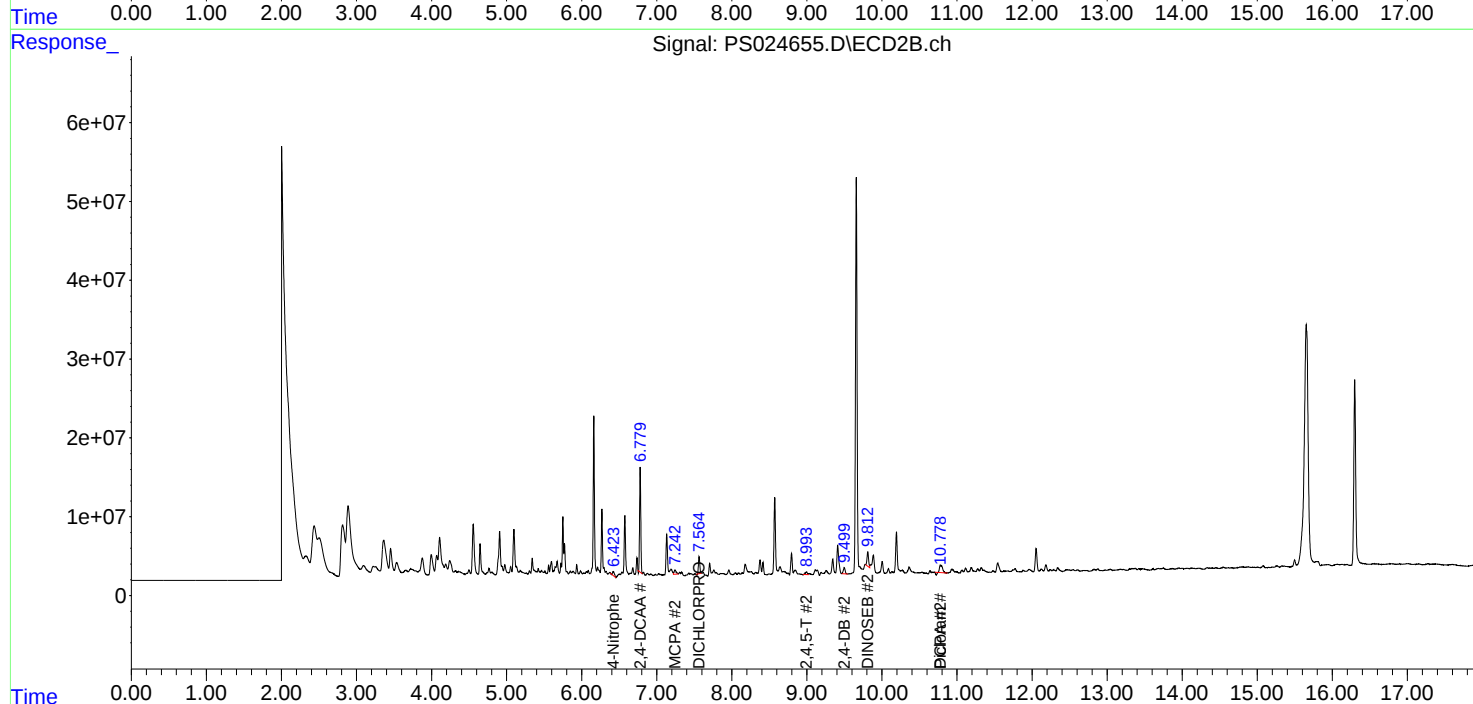
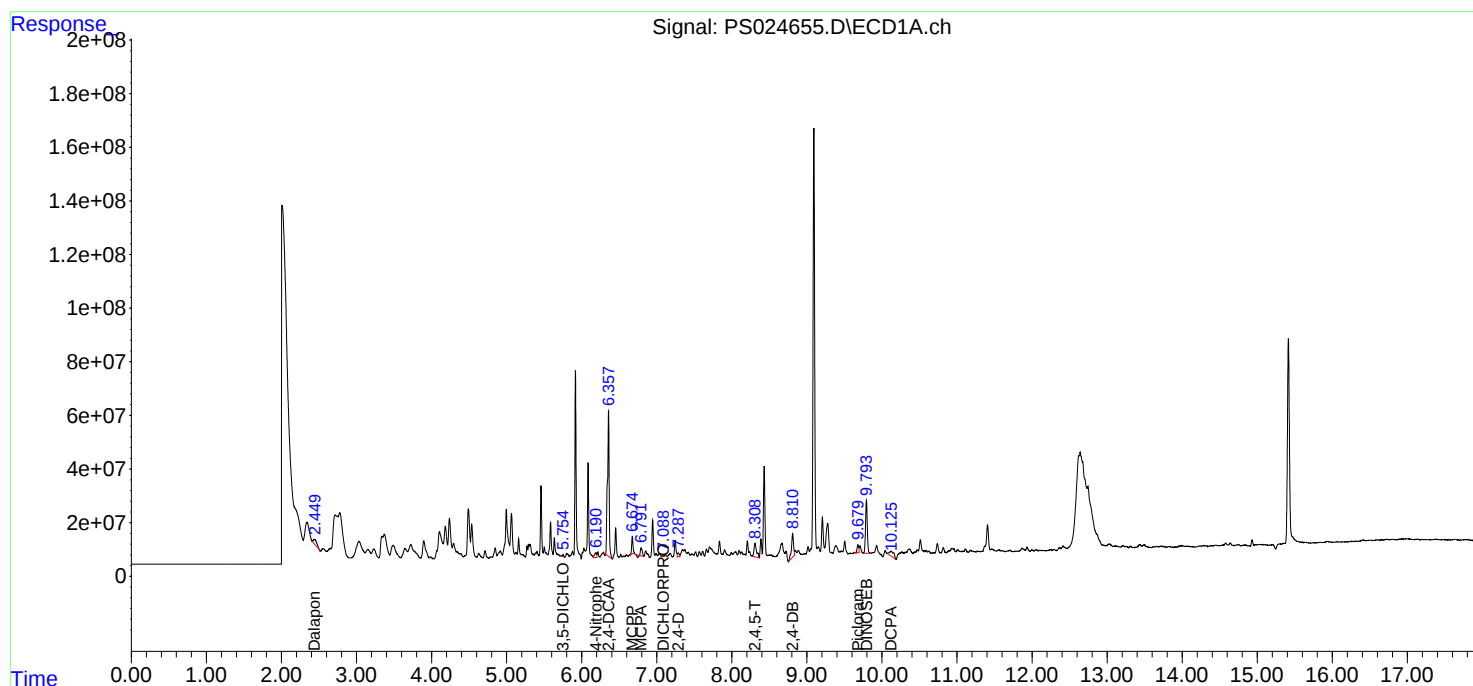
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

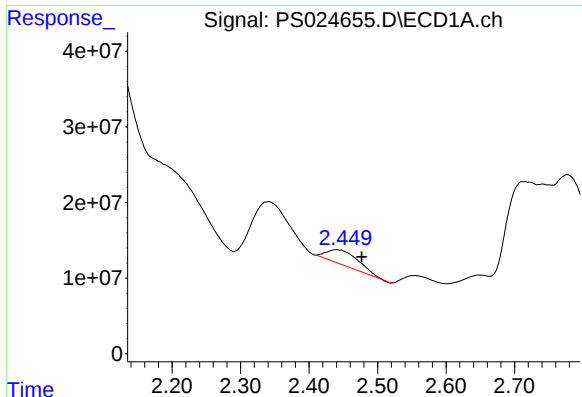
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
Data File : PS024655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2023 20:13
Operator : AR\AJ
Sample : 04908-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:39:43 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

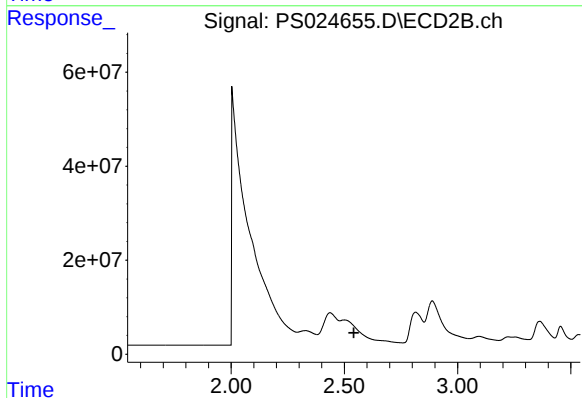




#1 Dalapon

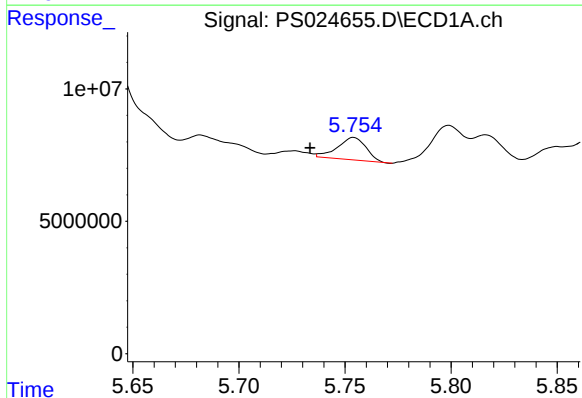
R.T.: 2.440 min
Delta R.T.: -0.037 min
Response: 60193627
Conc: 24.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



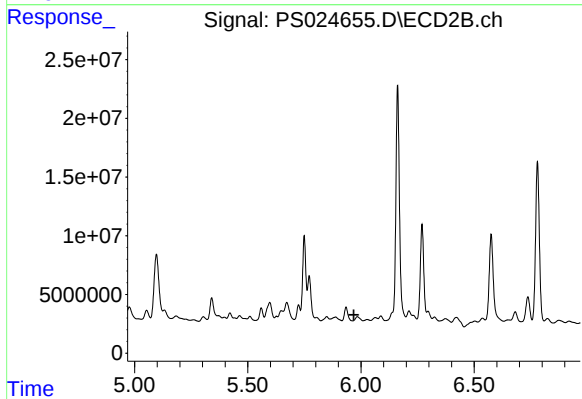
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.042 min
Response: -105856103
Conc: N.D.



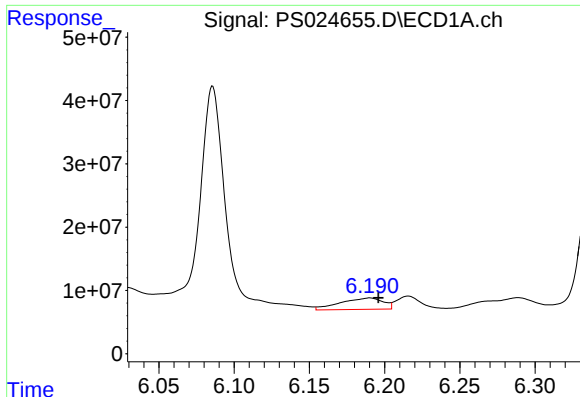
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.020 min
Response: 7948680
Conc: 2.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

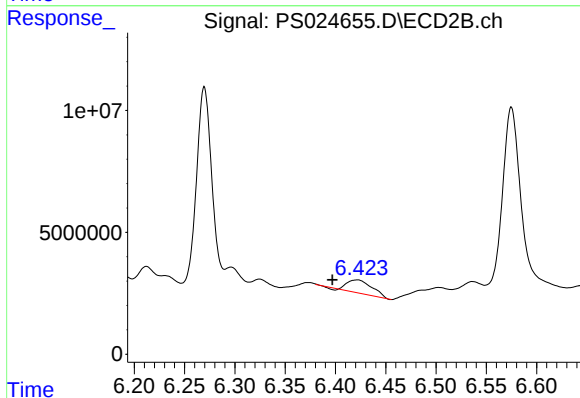
R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: -3368963
Conc: N.D.



#3 4-Nitrophenol

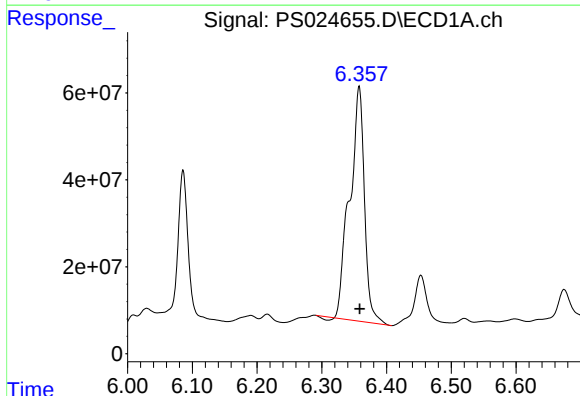
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 35647715
Conc: 26.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



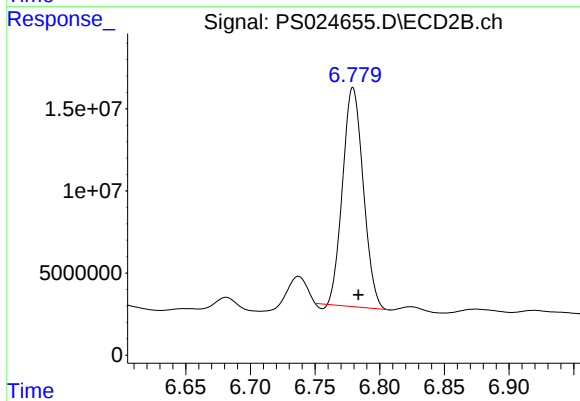
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 9437825
Conc: 20.69 ng/ml



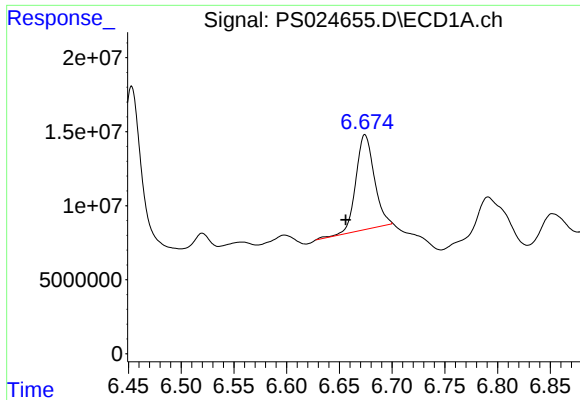
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 853997453
Conc: 415.10 ng/ml



#4 2,4-DCAA

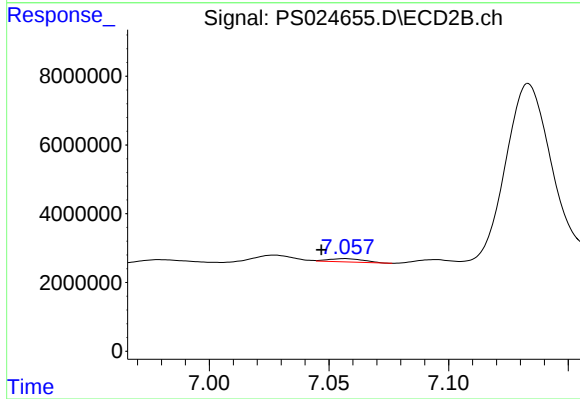
R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 147702948
Conc: 213.66 ng/ml



#6 MCPP

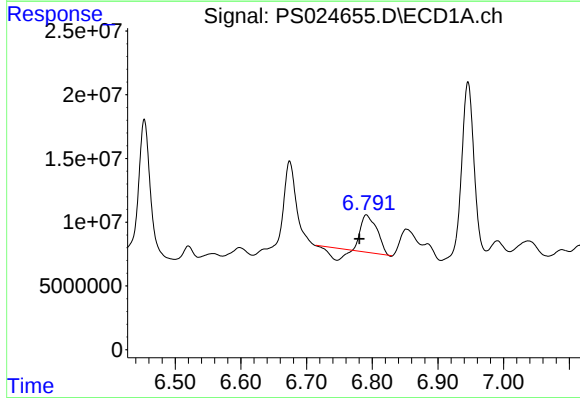
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 80021161
Conc: 12.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



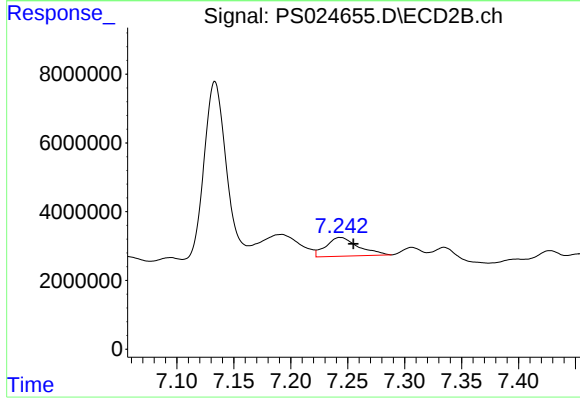
#6 MCPP

R.T.: 7.057 min
Delta R.T.: 0.010 min
Response: 973811
Conc: N.D.



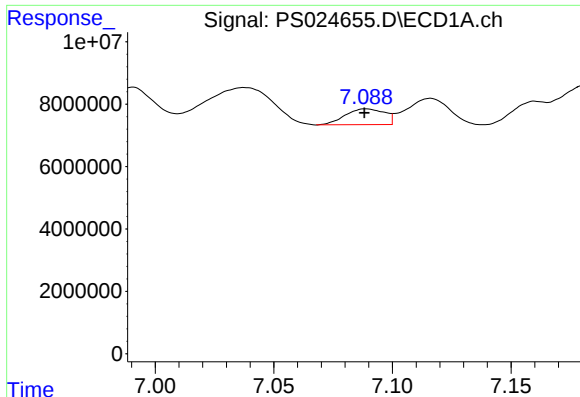
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.011 min
Response: 37922127
Conc: 4.25 ug/ml



#7 MCPA

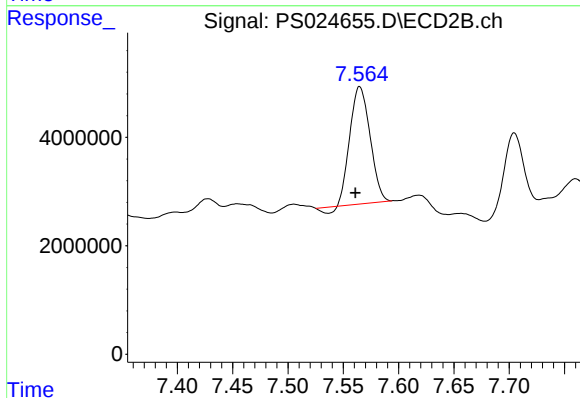
R.T.: 7.243 min
Delta R.T.: -0.012 min
Response: 10790245
Conc: 3.37 ug/ml



#8 DICHLORPROP

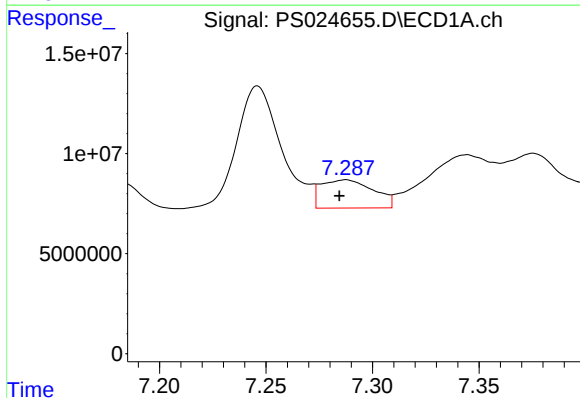
R.T.: 7.089 min
Delta R.T.: 0.001 min
Response: 5832769
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



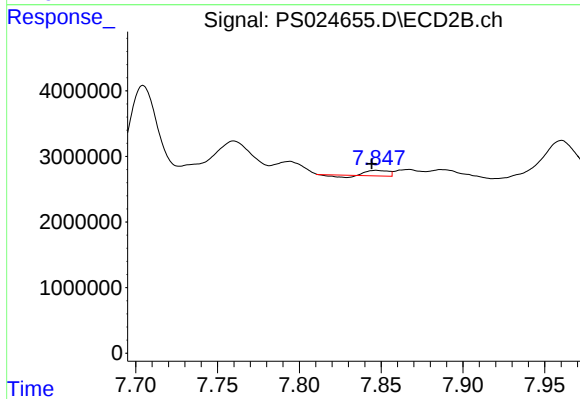
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 26891176
Conc: 35.76 ng/ml



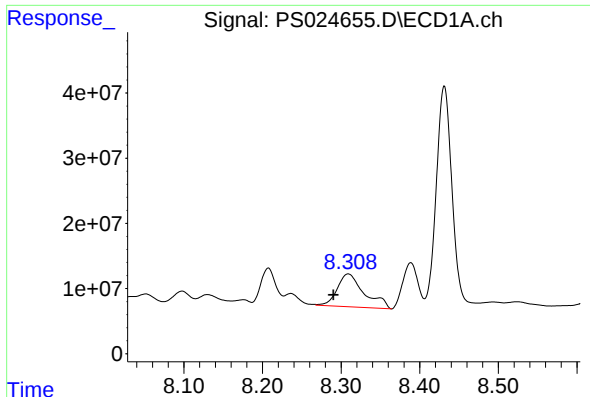
#9 2,4-D

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 24103971
Conc: 8.72 ng/ml



#9 2,4-D

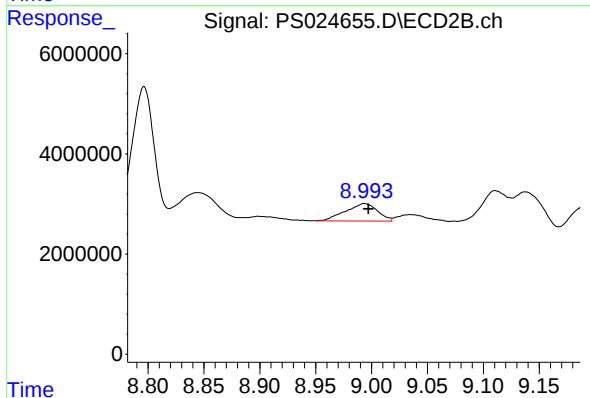
R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 636397
Conc: N.D.



#12 2,4,5-T

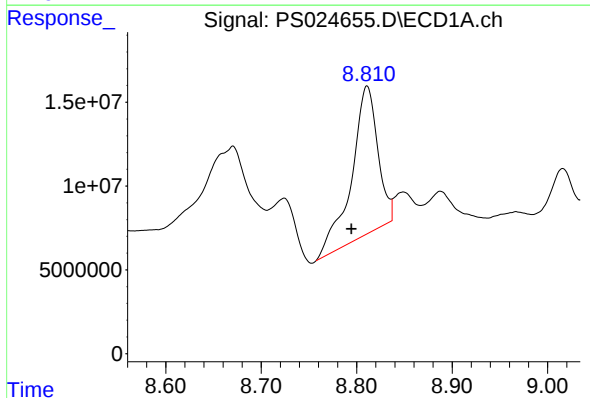
R.T.: 8.309 min
Delta R.T.: 0.019 min
Response: 119889307
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



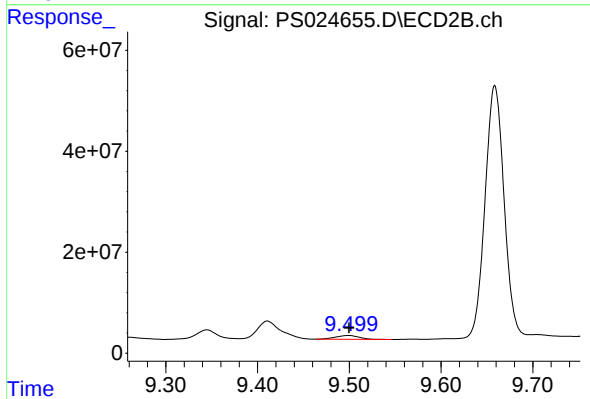
#12 2,4,5-T

R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 6923154
Conc: 1.68 ng/ml



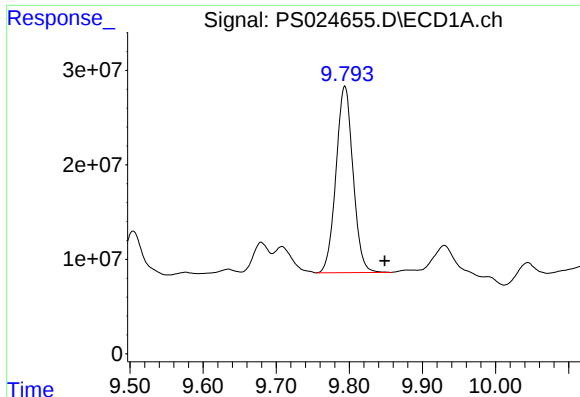
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 168414929
Conc: 82.44 ng/ml



#13 2,4-DB

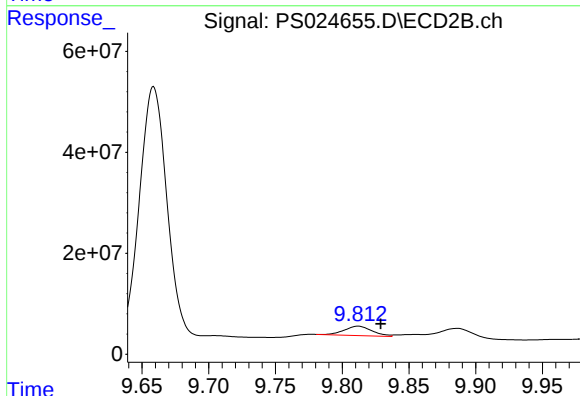
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 13502864
Conc: 26.50 ng/ml



#14 DINOSEB

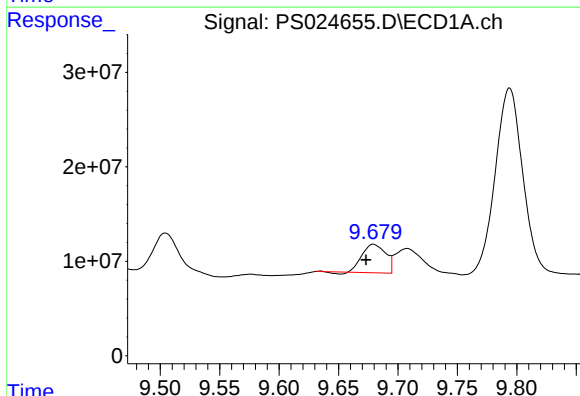
R.T.: 9.794 min
Delta R.T.: -0.055 min
Response: 319370332
Conc: 31.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



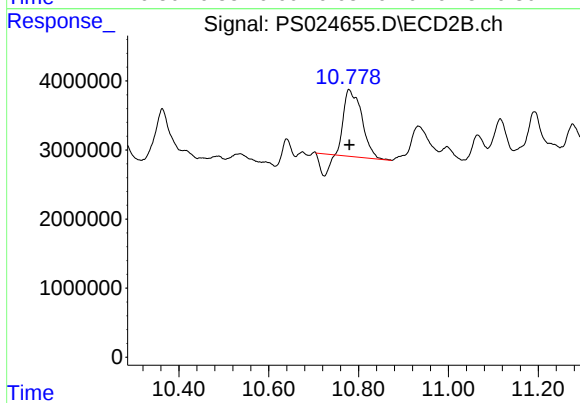
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: -0.017 min
Response: 27034121
Conc: 8.72 ng/ml



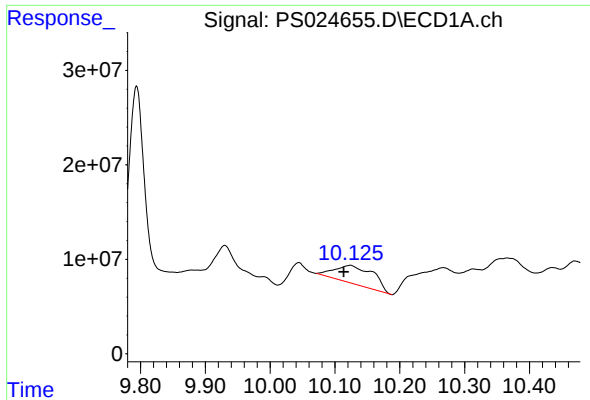
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 40740287
Conc: 2.34 ng/ml



#15 Picloram

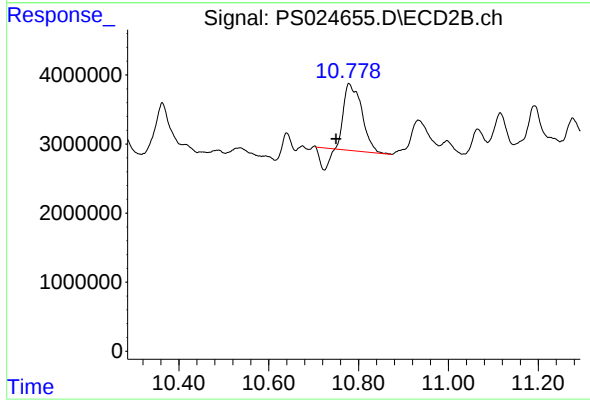
R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 23211454
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.009 min
Response: 80259120
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.029 min
Response: 23211454
Conc: 4.45 ng/ml