

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 12:12
 Operator : AR\AJ
 Sample : 04919-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:41:32 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	6.778	570.6E6	166.9E6	277.334	241.457
Target Compounds							
1) T	Dalapon	2.451	2.523	91695561	38054971	37.115	34.004
2) T	3,5-DICHL...	0.000	5.987	0	215615	N.D.	<MDL
3) T	4-Nitroph...	6.174	6.416	55618892	3476218	41.087	7.621 #
5) T	DICAMBA	0.000	6.928	0	1586354	N.D.	<MDL
6) T	MCP	6.675	7.094f	67066385	-882498	10.586	N.D. #
7) T	MCPA	6.776	7.193f	-16457339	28331219	N.D.	8.842
8) T	DICHLORPROP	7.073	7.563	17605365	25417931	7.489	33.799 #
9) T	2,4-D	7.247	7.859	29757492	1559245	10.770	1.694 #
10) T	Pentachlo...	7.510	8.256	21263091	3714877	<MDL	<MDL #
12) T	2,4,5-T	8.306	8.973	55850944	3369172	4.275	<MDL #
13) T	2,4-DB	8.810	9.496	113.9E6	8871406	55.730	17.409 #
14) T	DINOSEB	9.782f	9.796	319.8E6	1962751	31.287	<MDL #
15) T	Picloram	9.706	10.794	31625029	34321800	1.814	5.523 #
16) T	DCPA	0.000	10.794f	0	34321800	N.D.	6.578

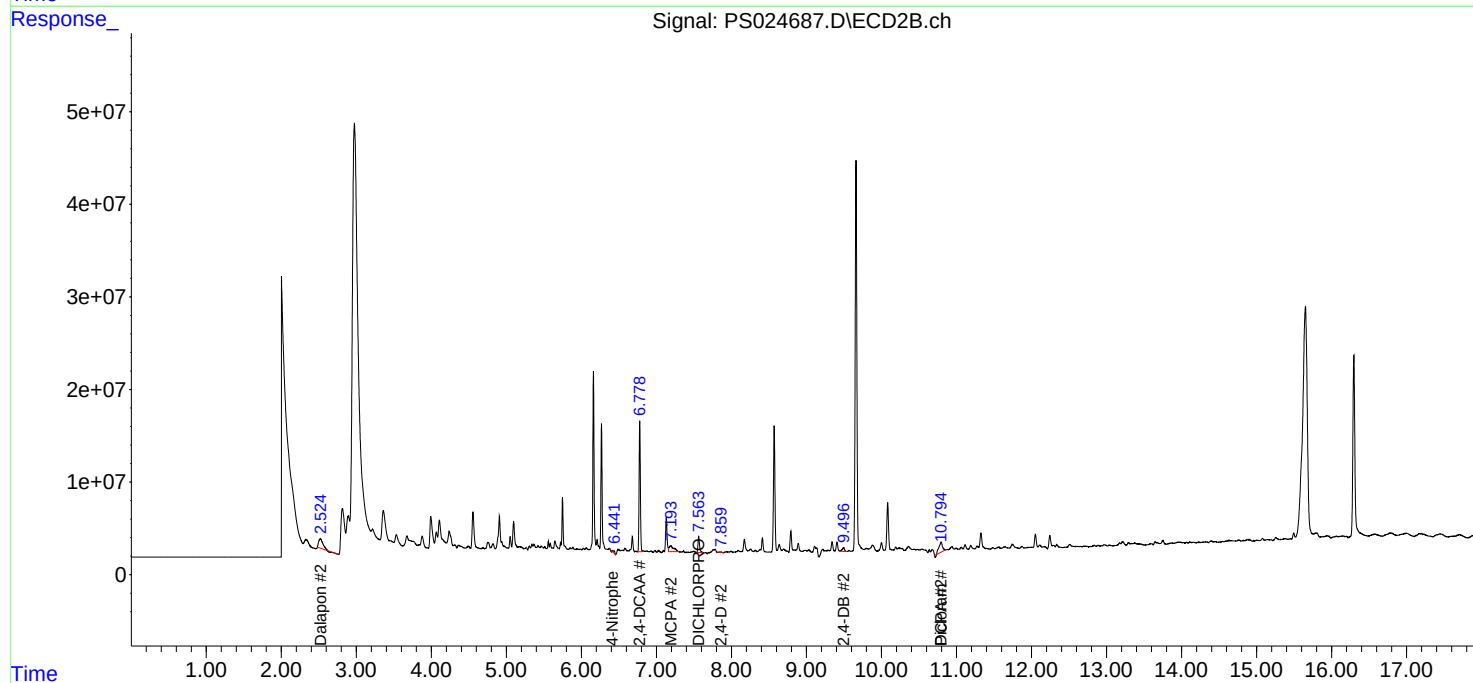
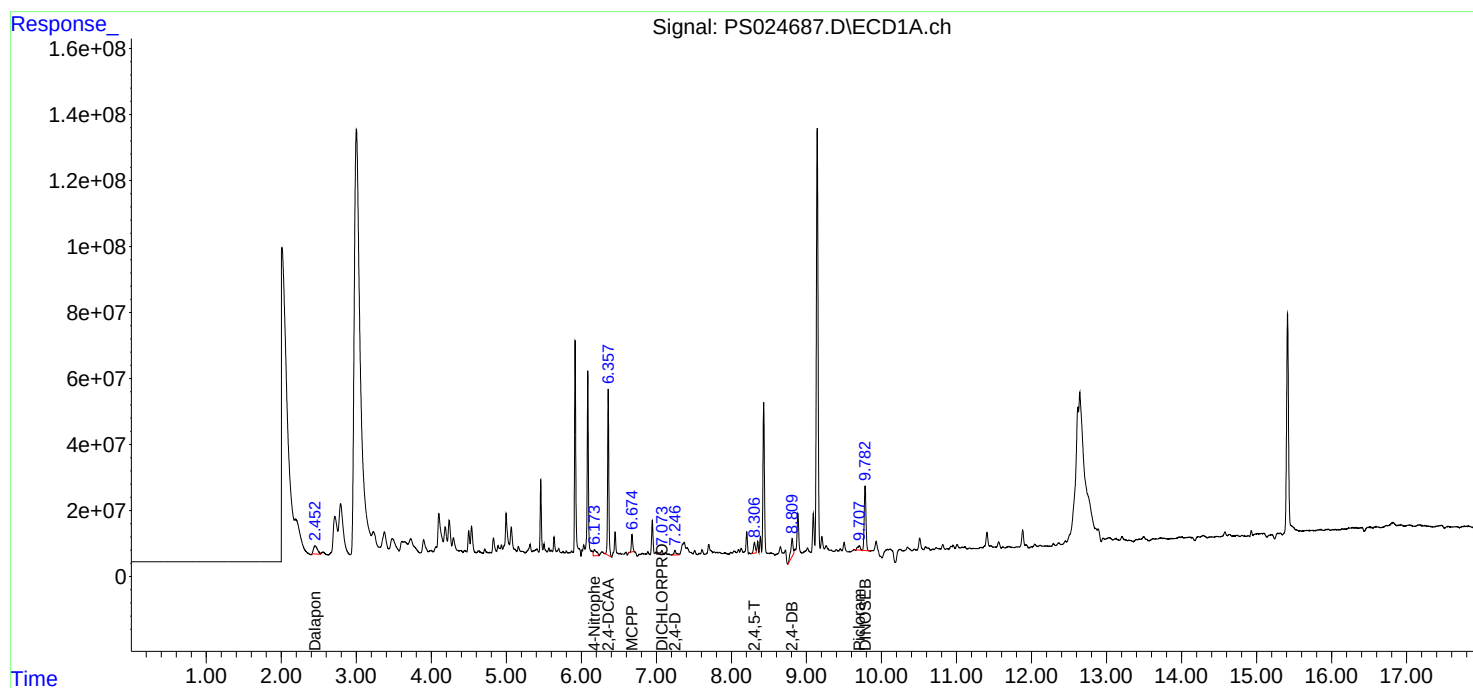
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

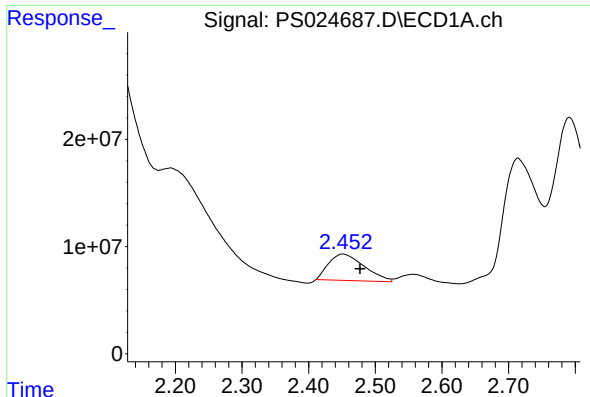
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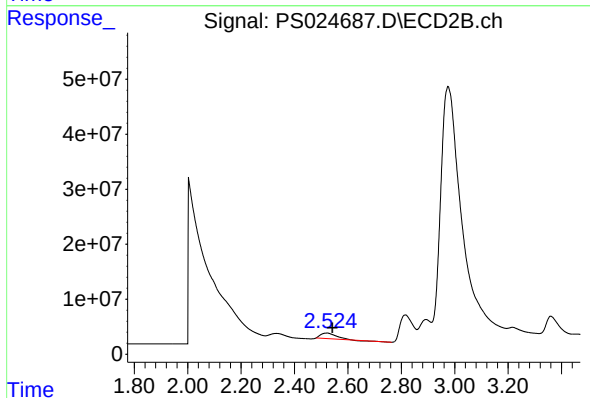




#1 Dalapon

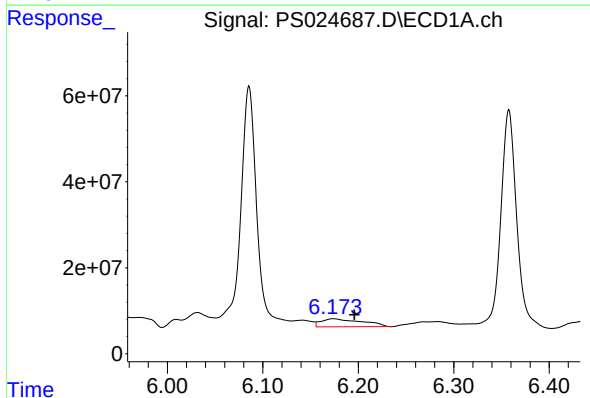
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 91695561
Conc: 37.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



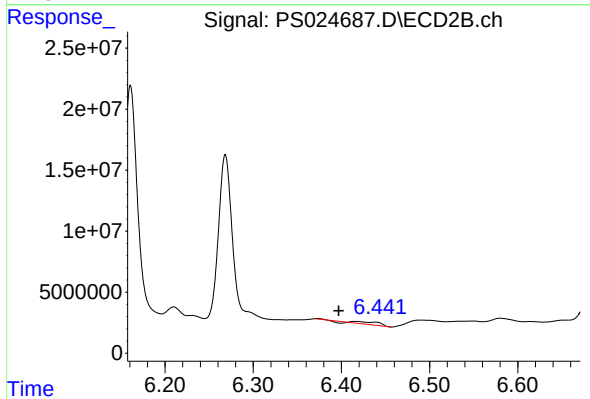
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.019 min
Response: 38054971
Conc: 34.00 ng/ml



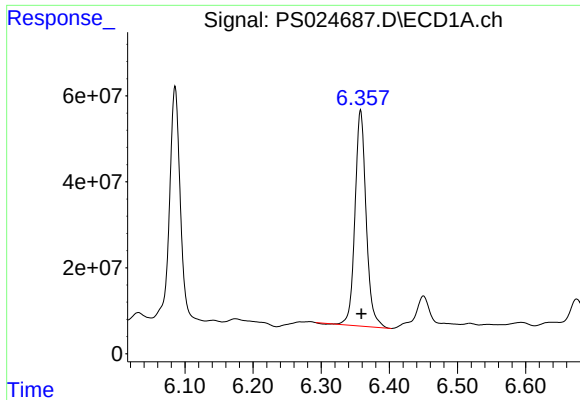
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 55618892
Conc: 41.09 ng/ml



#3 4-Nitrophenol

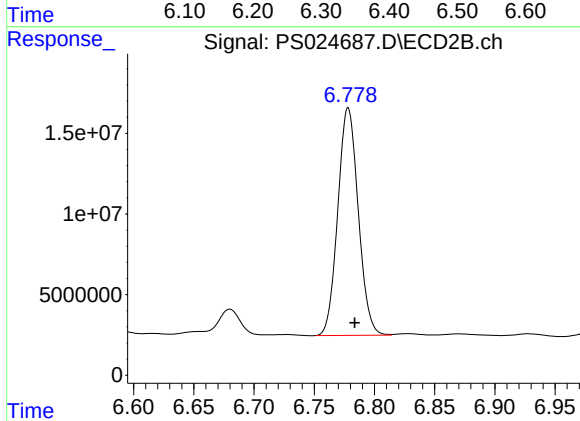
R.T.: 6.416 min
Delta R.T.: 0.019 min
Response: 3476218
Conc: 7.62 ng/ml



#4 2,4-DCAA

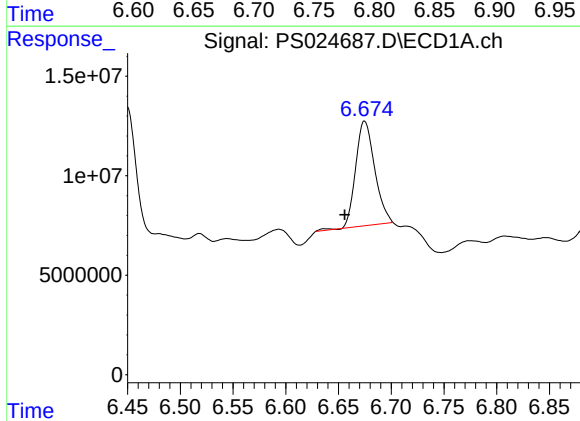
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 570567394
Conc: 277.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



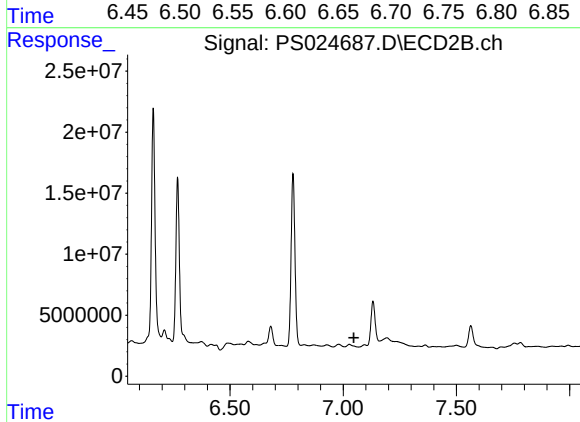
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.005 min
Response: 166917115
Conc: 241.46 ng/ml



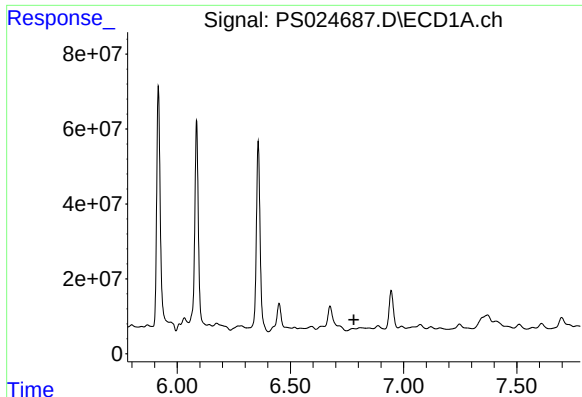
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 67066385
Conc: 10.59 ug/ml



#6 MCP

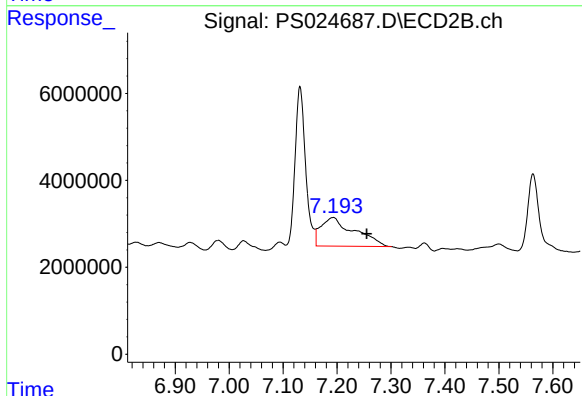
R.T.: 7.094 min
Delta R.T.: 0.047 min
Response: -882498
Conc: N.D.



#7 MCPA

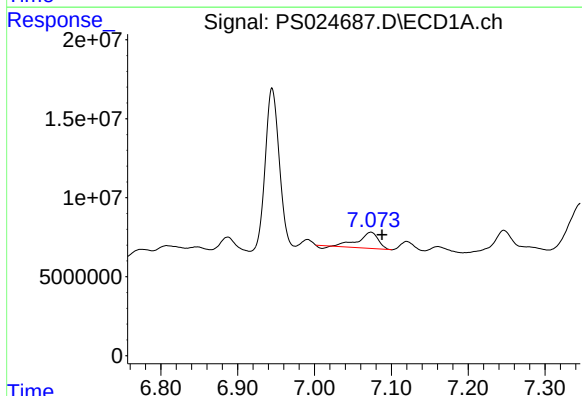
R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: -16457339
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



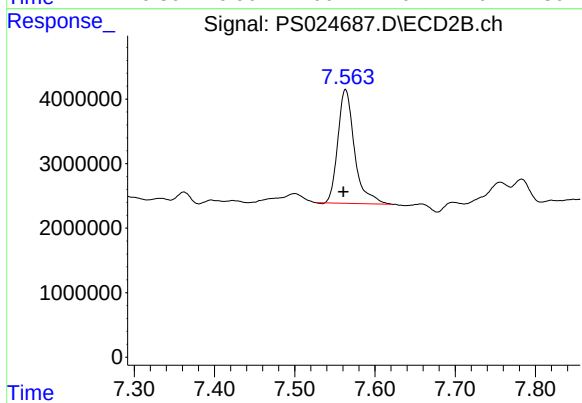
#7 MCPA

R.T.: 7.193 min
Delta R.T.: -0.062 min
Response: 28331219
Conc: 8.84 ug/ml



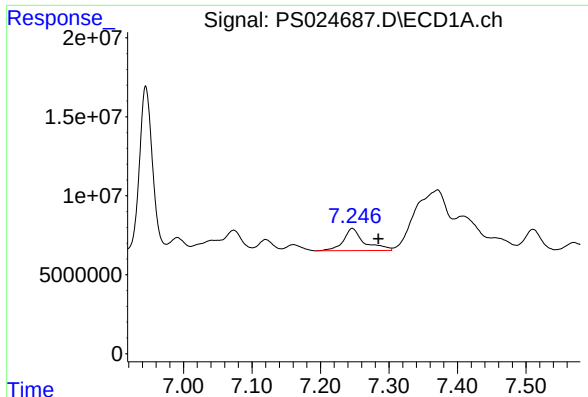
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.015 min
Response: 17605365
Conc: 7.49 ng/ml



#8 DICHLORPROP

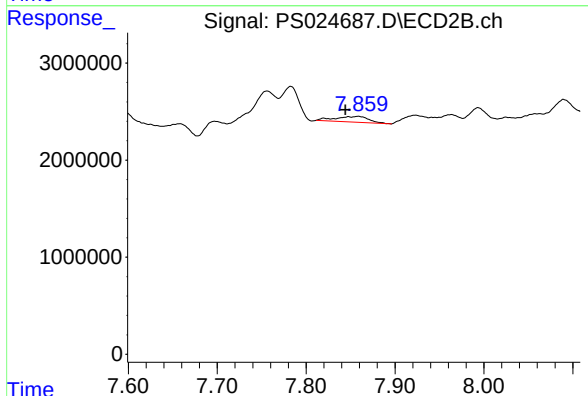
R.T.: 7.563 min
Delta R.T.: 0.003 min
Response: 25417931
Conc: 33.80 ng/ml



#9 2,4-D

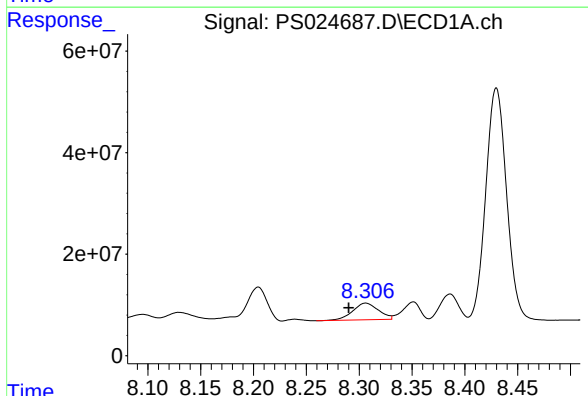
R.T.: 7.247 min
Delta R.T.: -0.038 min
Response: 29757492
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



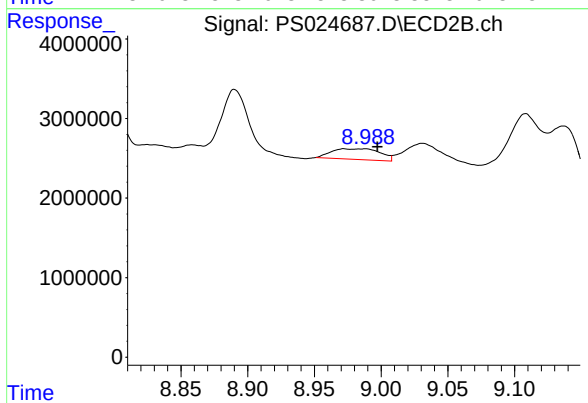
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: 0.014 min
Response: 1559245
Conc: 1.69 ng/ml



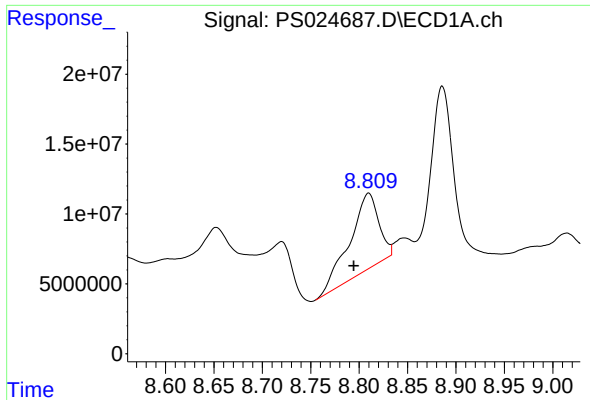
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 55850944
Conc: 4.27 ng/ml



#12 2,4,5-T

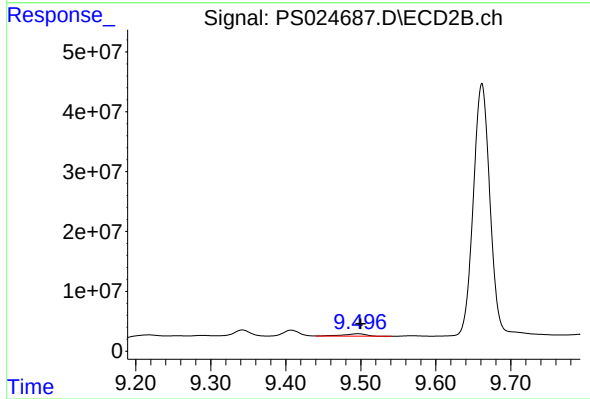
R.T.: 8.973 min
Delta R.T.: -0.024 min
Response: 3369172
Conc: N.D.



#13 2,4-DB

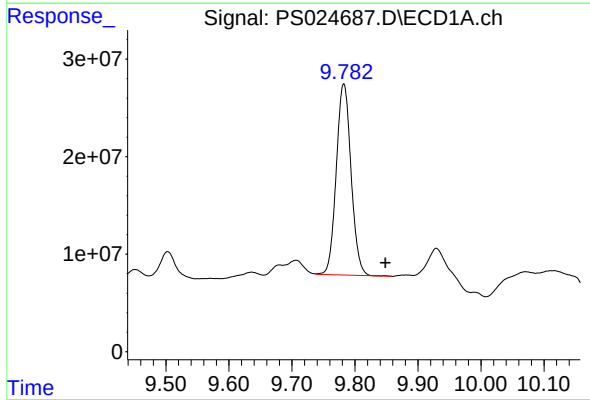
R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 113853592
Conc: 55.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



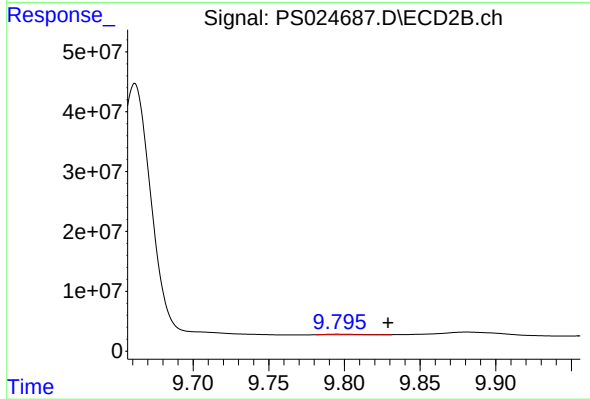
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 8871406
Conc: 17.41 ng/ml



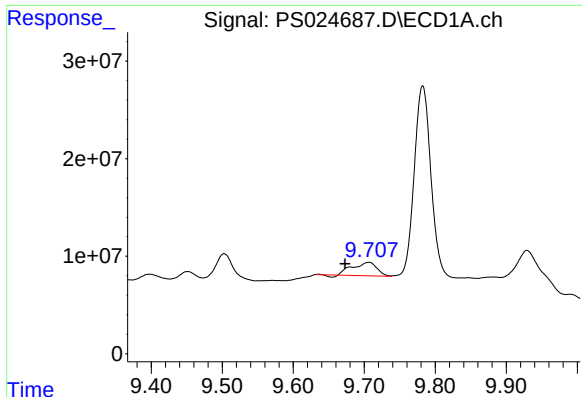
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.066 min
Response: 319833189
Conc: 31.29 ng/ml



#14 DINOSEB

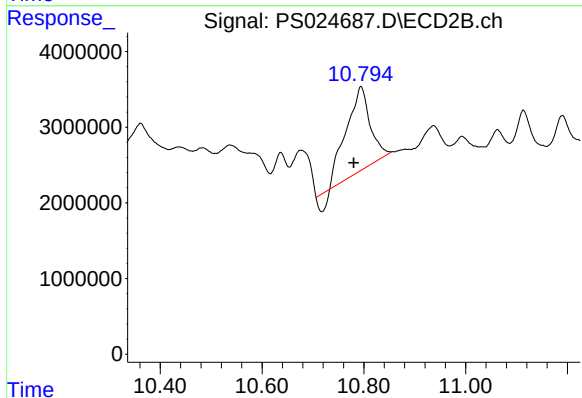
R.T.: 9.796 min
Delta R.T.: -0.033 min
Response: 1962751
Conc: N.D.



#15 Picloram

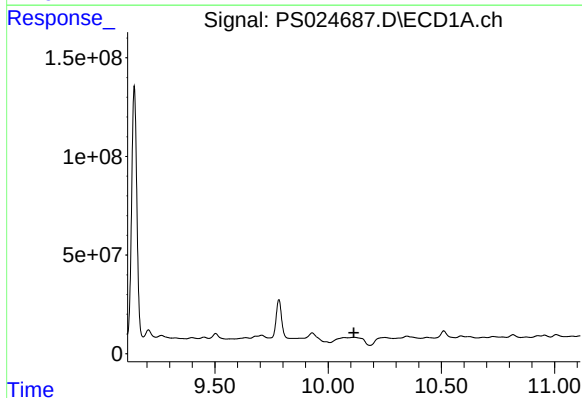
R.T.: 9.706 min
Delta R.T.: 0.033 min
Response: 31625029
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



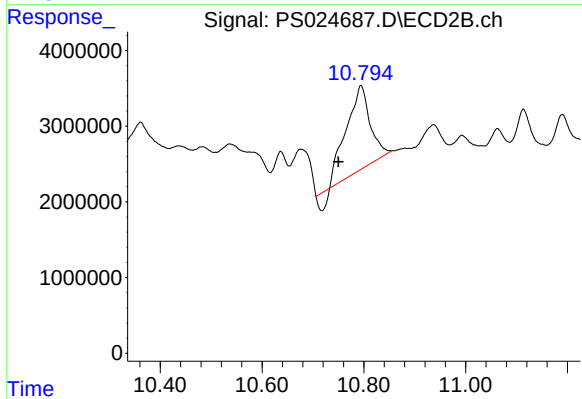
#15 Picloram

R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 34321800
Conc: 5.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.044 min
Response: 34321800
Conc: 6.58 ng/ml