

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 10:11
 Operator : AR\AJ
 Sample : 04920-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 11:47:09 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	1251.6E6	398.8E6	608.341	576.884
Target Compounds							
1) T	Dalapon	2.453	2.521	119.6E6	81311140	48.416	72.655 #
2) T	3,5-DICHL...	0.000	5.988	0	3543171	N.D.	3.260
3) T	4-Nitroph...	6.218	6.415	3204507	3396421	2.367	7.446 #
5) T	DICAMBA	0.000	6.926	0	4526130	N.D.	1.528
6) T	MCPD	6.674	7.094f	57368753	-1128845	9.055	N.D. #
7) T	MCPA	6.779	7.190f	17318375	25460976	1.943	7.946 #
8) T	DICHLORPROP	7.120	7.564	9631773	23688857	4.097	31.499 #
9) T	2,4-D	0.000	7.862	0	2524384	N.D.	2.743
10) T	Pentachlo...	7.508	8.249	16748793	2194454	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.987	100.2E6	7613954	7.671	1.846 #
13) T	2,4-DB	8.810	9.496	142.4E6	7854123	69.712	15.413 #
14) T	DINOSEB	9.782f	9.866	387.6E6	10076589	37.917	3.249 #
15) T	Picloram	9.680	10.776	79904353	63700228	4.583	10.250 #
16) T	DCPA	10.125	10.776	97547332	63700228	5.730	12.209 #

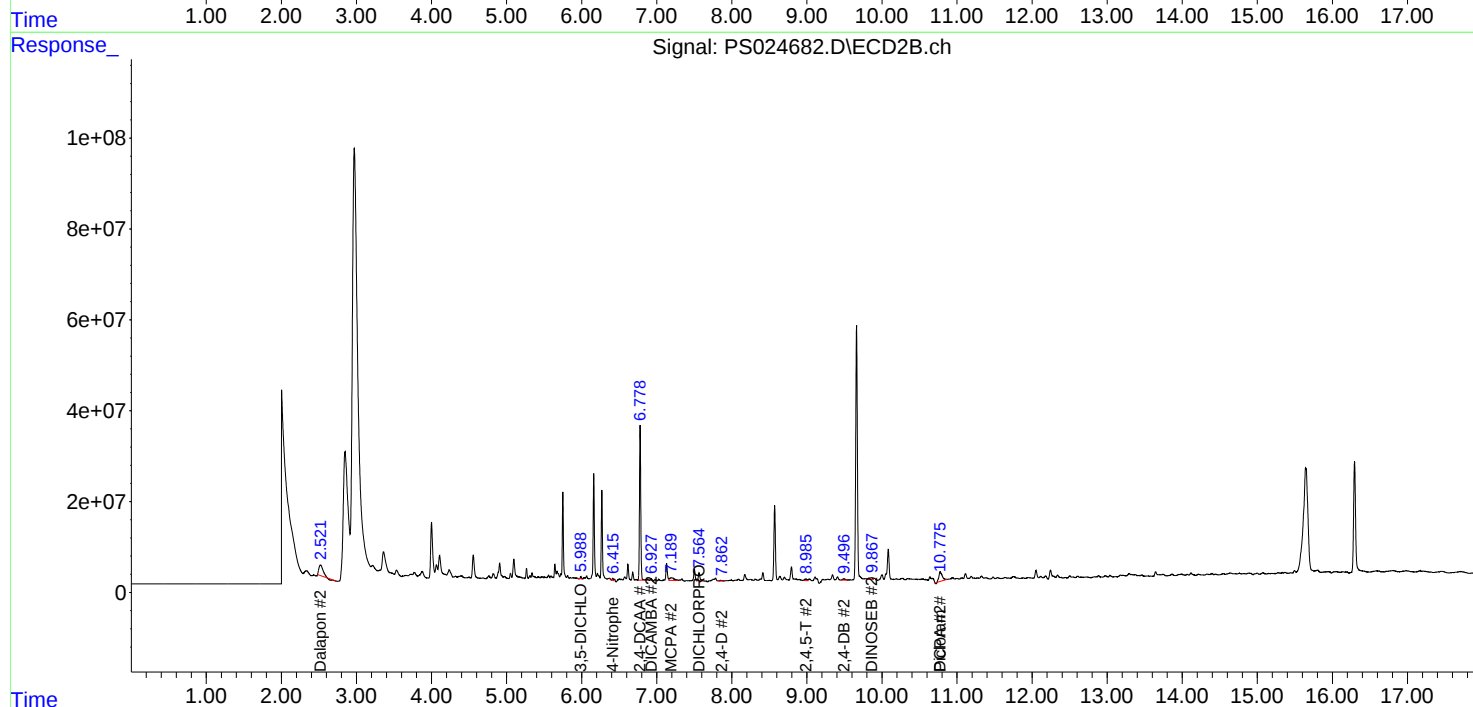
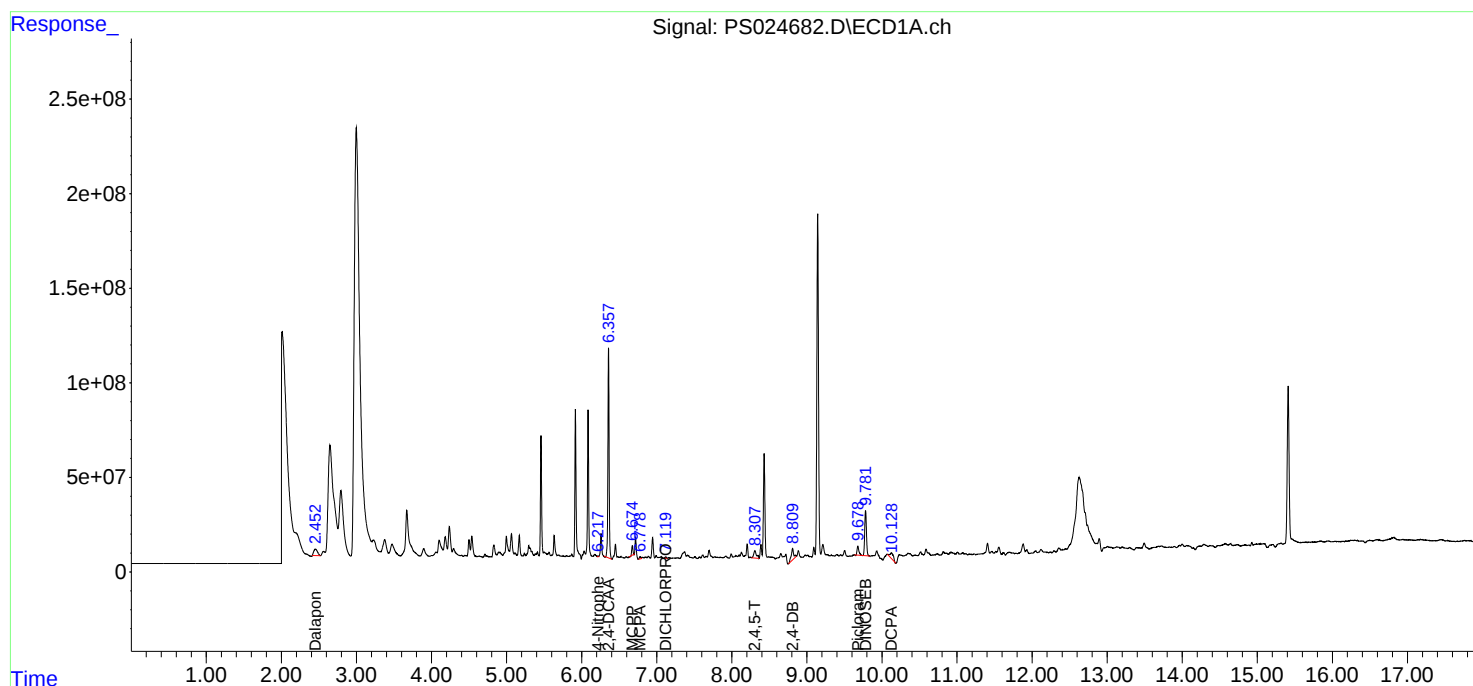
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

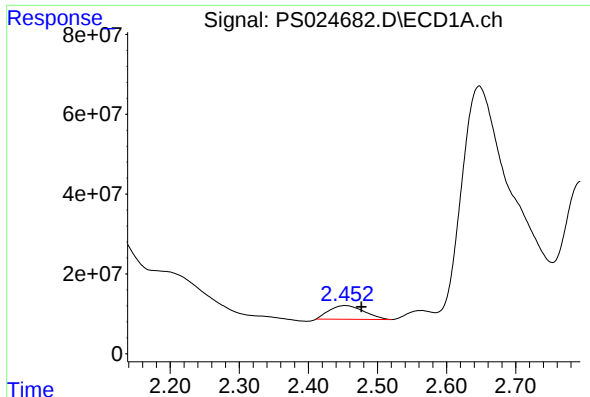
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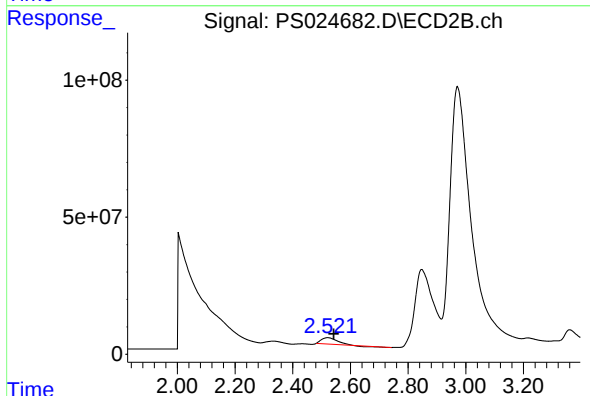




#1 Dalapon

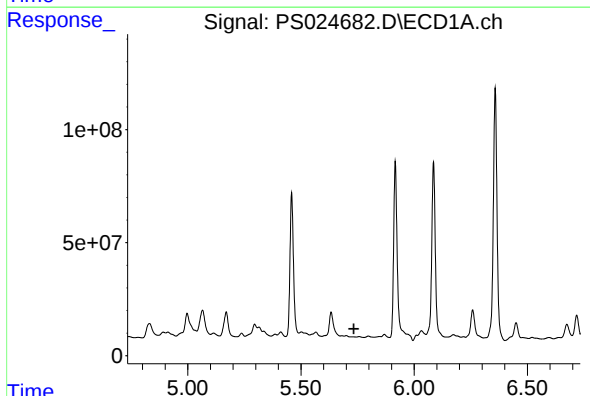
R.T.: 2.453 min
Delta R.T.: -0.024 min
Response: 119613680
Conc: 48.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



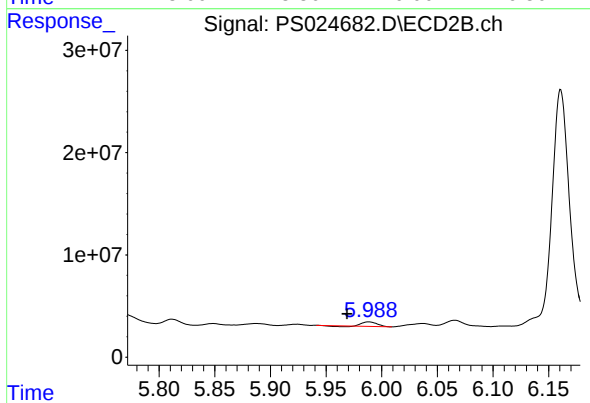
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.022 min
Response: 81311140
Conc: 72.66 ng/ml



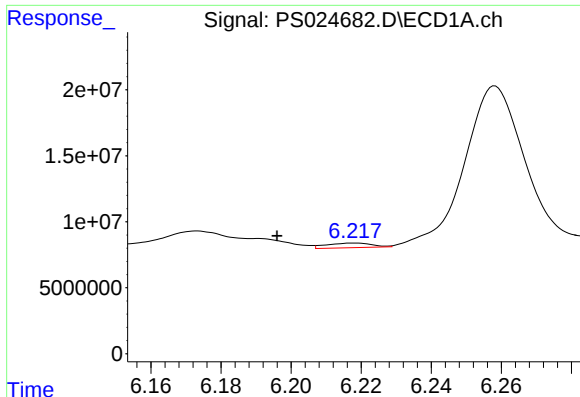
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

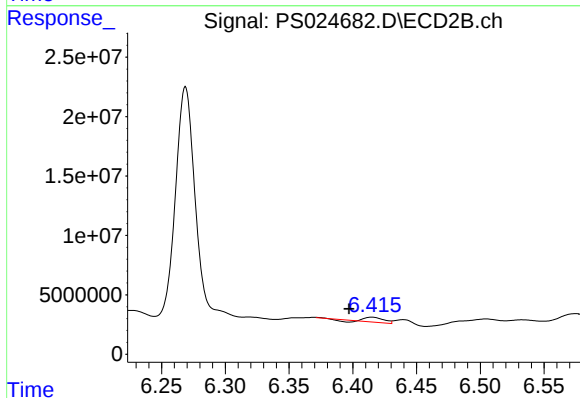
R.T.: 5.988 min
Delta R.T.: 0.020 min
Response: 3543171
Conc: 3.26 ng/ml



#3 4-Nitrophenol

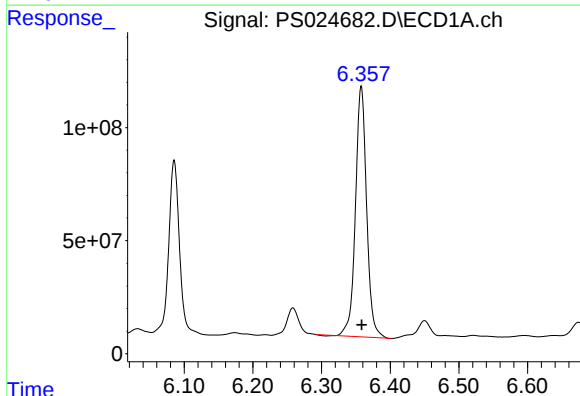
R.T.: 6.218 min
Delta R.T.: 0.022 min
Response: 3204507
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



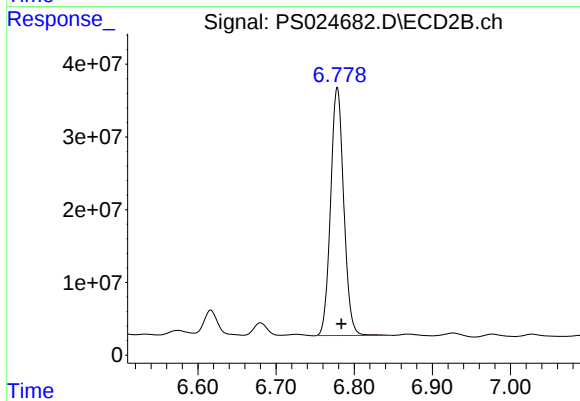
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.018 min
Response: 3396421
Conc: 7.45 ng/ml



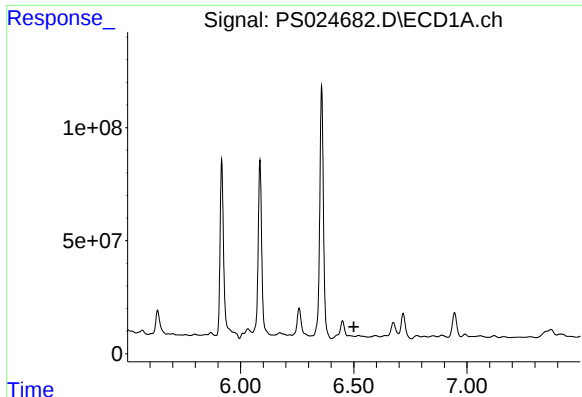
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1251558247
Conc: 608.34 ng/ml



#4 2,4-DCAA

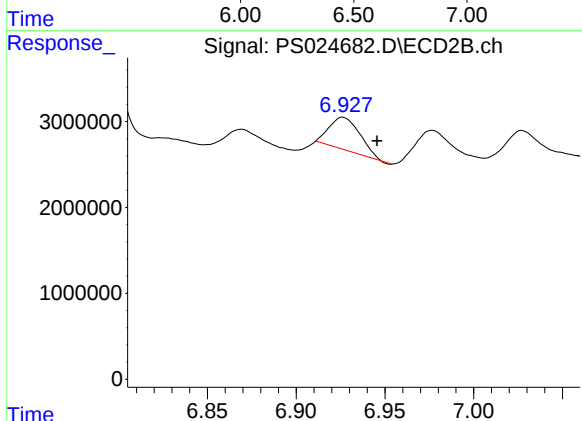
R.T.: 6.778 min
Delta R.T.: -0.005 min
Response: 398794538
Conc: 576.88 ng/ml



#5 DICAMBA

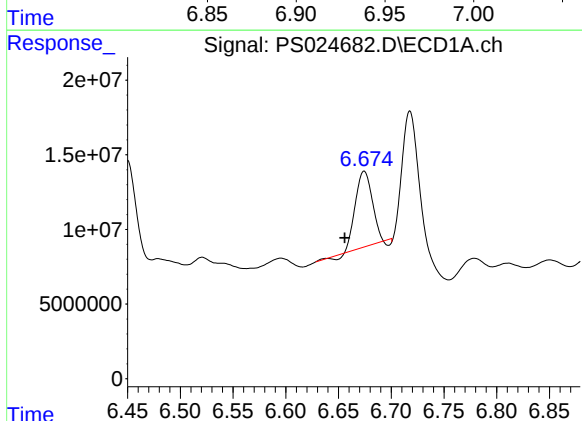
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



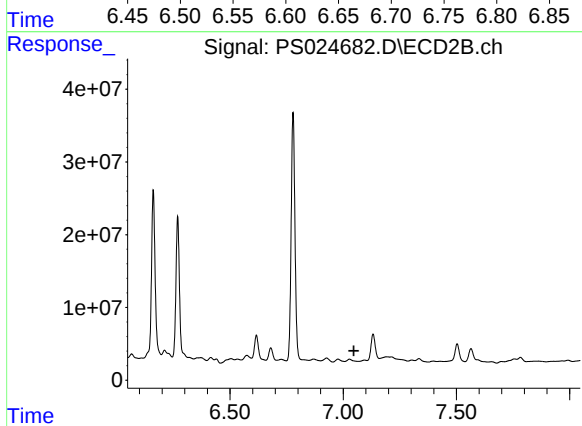
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.019 min
Response: 4526130
Conc: 1.53 ng/ml



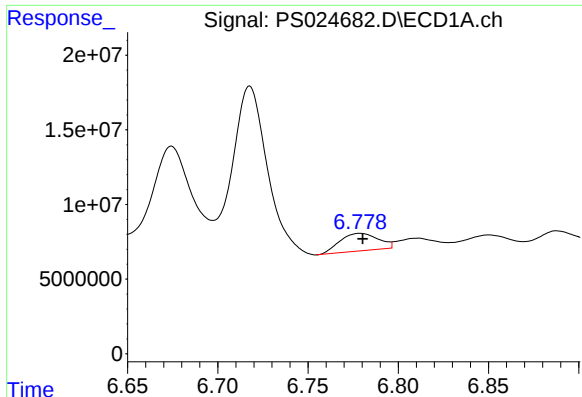
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 57368753
Conc: 9.06 ug/ml



#6 MCP

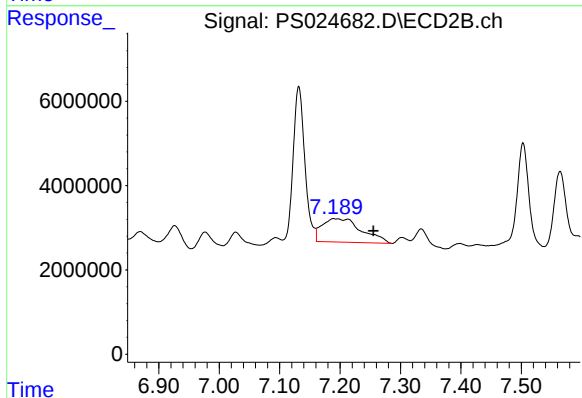
R.T.: 7.094 min
Delta R.T.: 0.047 min
Response: -1128845
Conc: N.D.



#7 MCPA

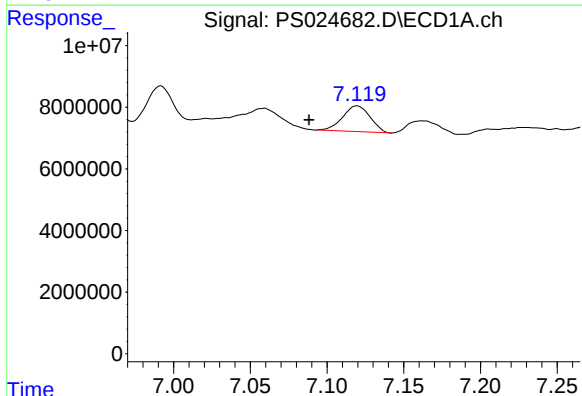
R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: 17318375
Conc: 1.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



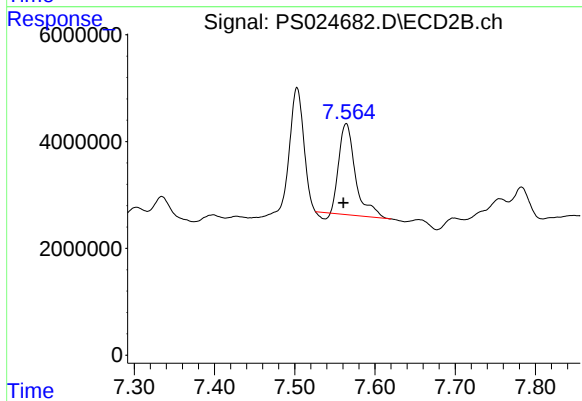
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 25460976
Conc: 7.95 ug/ml



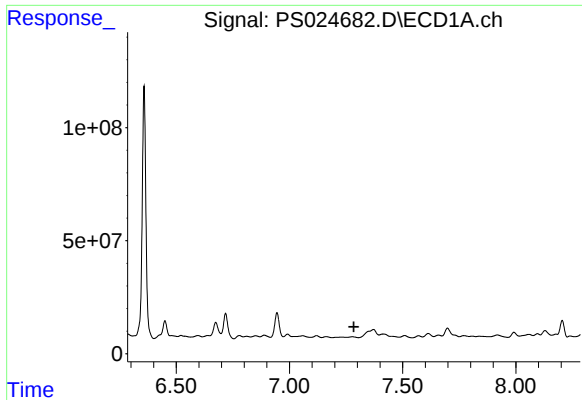
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.031 min
Response: 9631773
Conc: 4.10 ng/ml



#8 DICHLORPROP

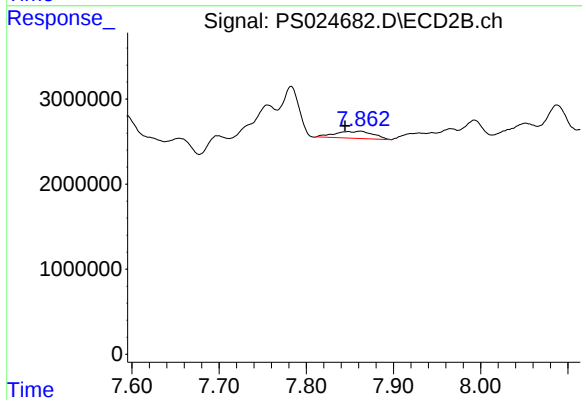
R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 23688857
Conc: 31.50 ng/ml



#9 2,4-D

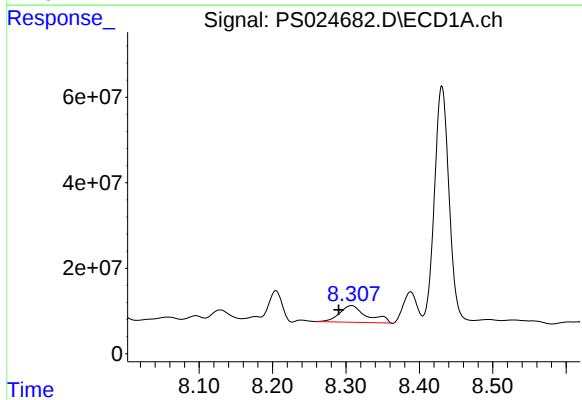
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



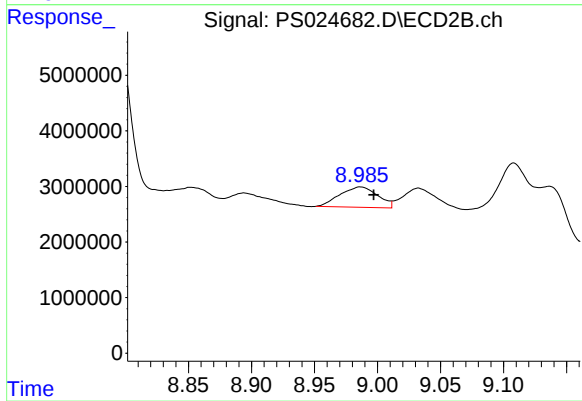
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.017 min
Response: 2524384
Conc: 2.74 ng/ml



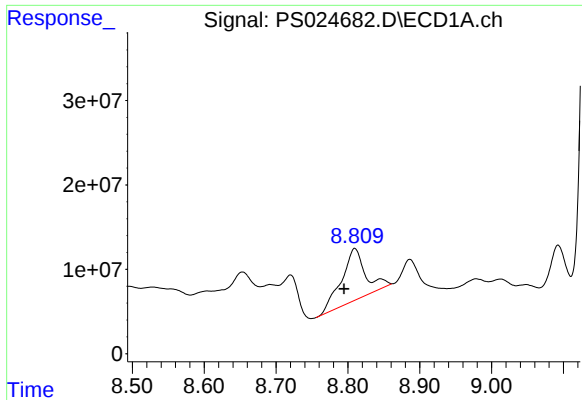
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 100219024
Conc: 7.67 ng/ml



#12 2,4,5-T

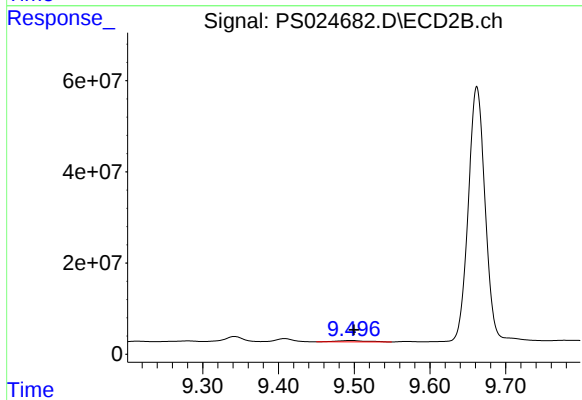
R.T.: 8.987 min
Delta R.T.: -0.011 min
Response: 7613954
Conc: 1.85 ng/ml



#13 2,4-DB

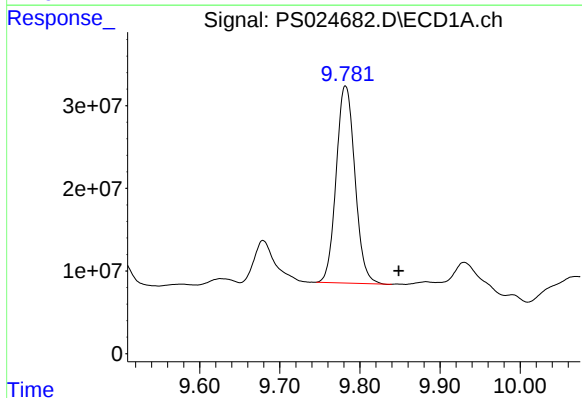
R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 142417634
Conc: 69.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



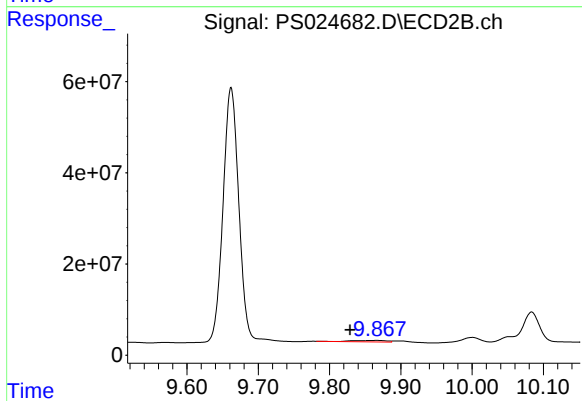
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 7854123
Conc: 15.41 ng/ml



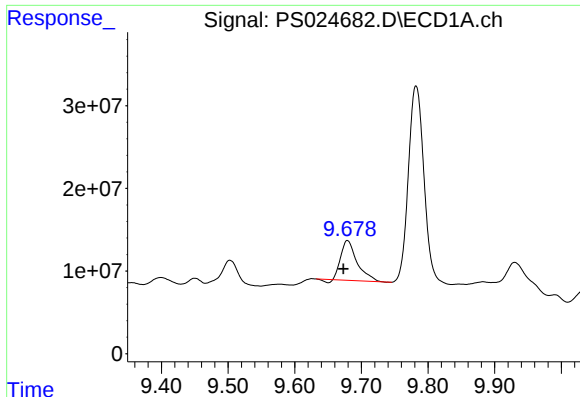
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.066 min
Response: 387613319
Conc: 37.92 ng/ml



#14 DINOSEB

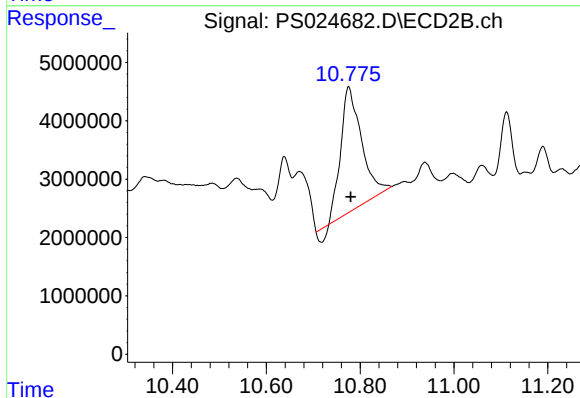
R.T.: 9.866 min
Delta R.T.: 0.037 min
Response: 10076589
Conc: 3.25 ng/ml



#15 Picloram

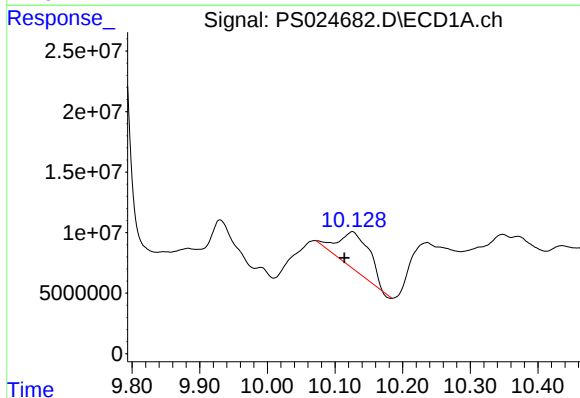
R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 79904353
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



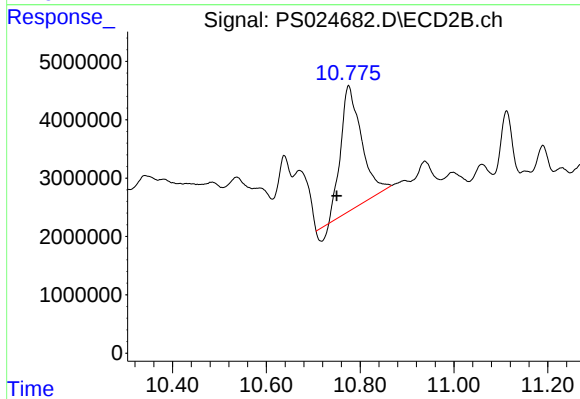
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 63700228
Conc: 10.25 ng/ml



#16 DCPA

R.T.: 10.125 min
Delta R.T.: 0.011 min
Response: 97547332
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.025 min
Response: 63700228
Conc: 12.21 ng/ml