

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121123\
 Data File : PS025047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 11:28
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:24:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.770	1529.2E6	489.7E6	683.342	675.898
Target Compounds							
1) T	Dalapon	2.473	2.531	1871.2E6	712.5E6	648.874	621.155
2) T	3,5-DICHL...	5.730	5.960	2165.6E6	722.0E6	640.708	635.166
3) T	4-Nitroph...	6.194	6.385	955.9E6	305.9E6	649.129	628.114
5) T	DICAMBA	6.497	6.931	6394.1E6	2003.6E6	656.106	646.675
6) T	MCP	6.648	7.028	446.7E6	133.4E6	65.212	64.304
7) T	MCPA	6.770	7.234	632.1E6	205.1E6	66.399	62.353
8) T	DICHLORPROP	7.084	7.545	1656.1E6	502.1E6	645.576	638.315
9) T	2,4-D	7.281	7.827	1977.3E6	622.7E6	651.013	639.304
10) T	Pentachlo...	7.510	8.250	24123.6E6	7493.1E6	687.996	661.030
11) T	2,4,5-TP ...	8.031	8.608	10105.0E6	2895.7E6	665.191	656.603
12) T	2,4,5-T	8.287	8.977	9638.0E6	2842.4E6	667.253	658.787
13) T	2,4-DB	8.792	9.481	1600.3E6	359.2E6	688.823	648.980
14) T	DINOSEB	9.844	9.808	7247.5E6	2053.6E6	667.493	669.824
15) T	Picloram	9.670	10.757	13357.0E6	4379.8E6	685.474	669.156
16) T	DCPA	10.110	10.729	12517.1E6	3554.9E6	667.115	655.902

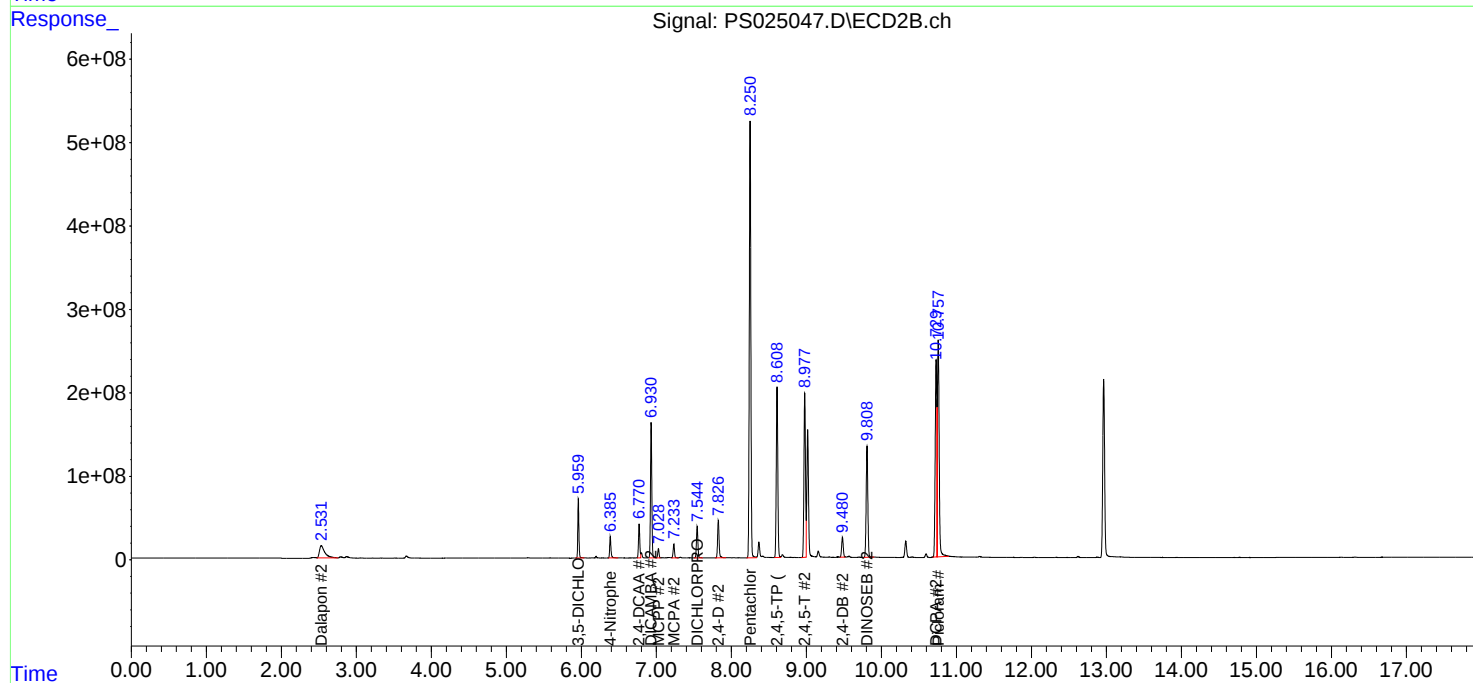
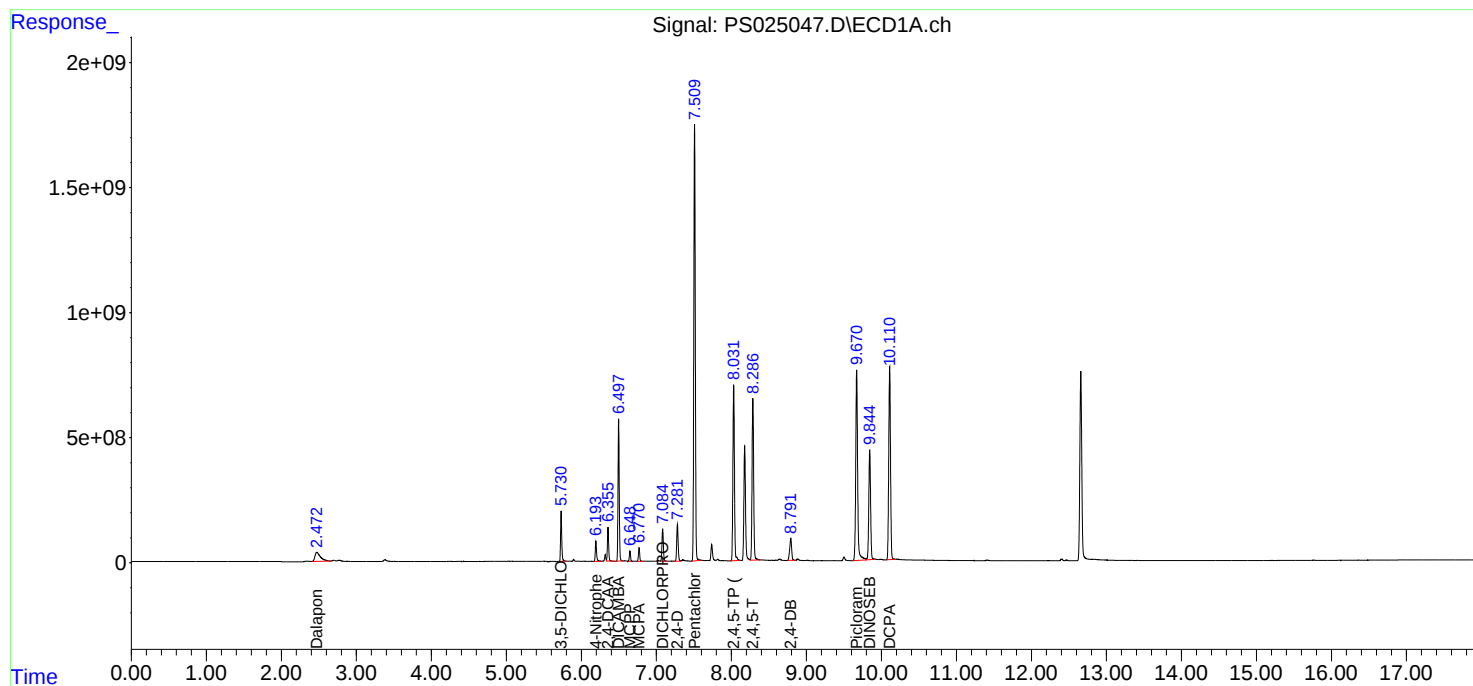
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

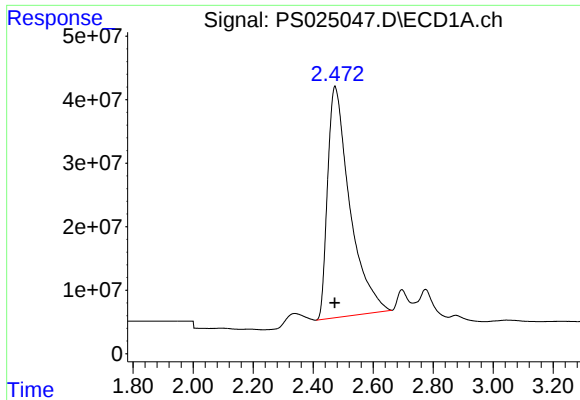
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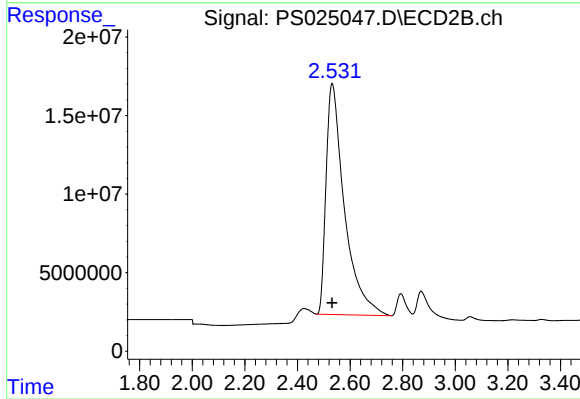




#1 Dalapon

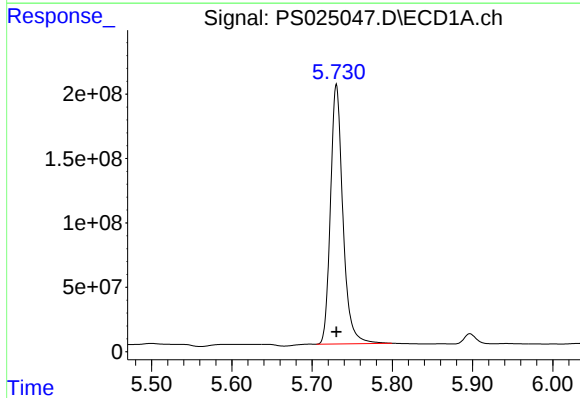
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 1871159741
Conc: 648.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



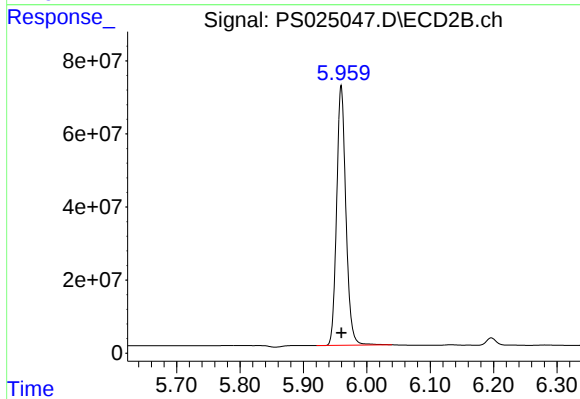
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 712496319
Conc: 621.15 ng/ml



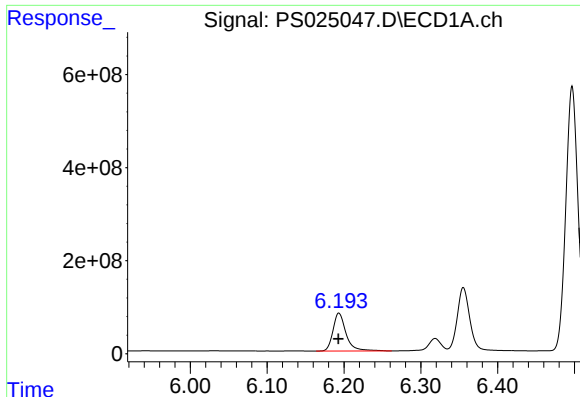
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2165573041
Conc: 640.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

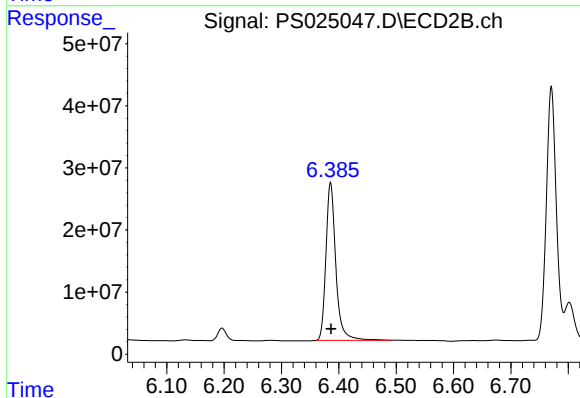
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 722035519
Conc: 635.17 ng/ml



#3 4-Nitrophenol

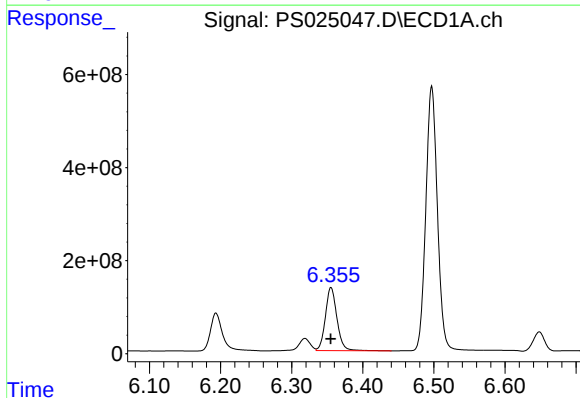
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 955928062
Conc: 649.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



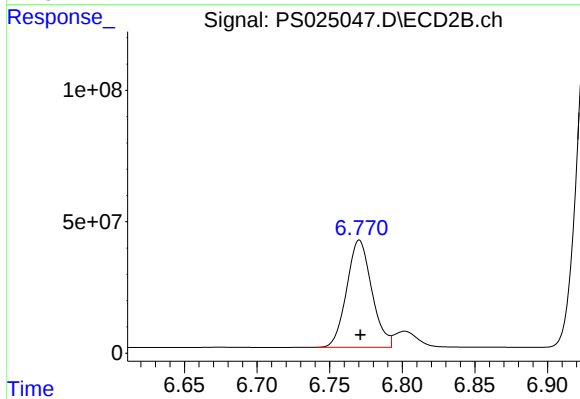
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 305914827
Conc: 628.11 ng/ml



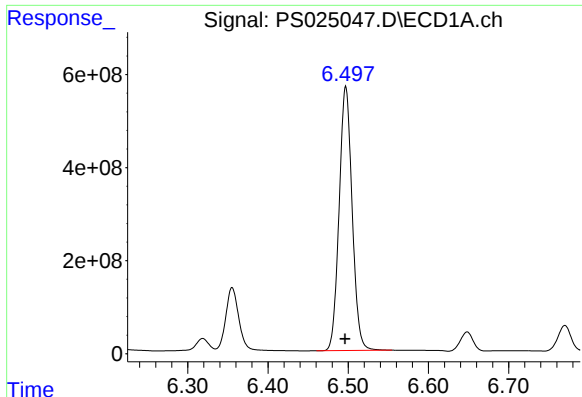
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1529212817
Conc: 683.34 ng/ml



#4 2,4-DCAA

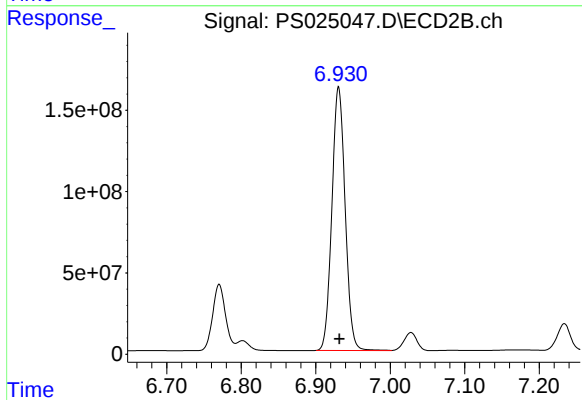
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 489725130
Conc: 675.90 ng/ml



#5 DICAMBA

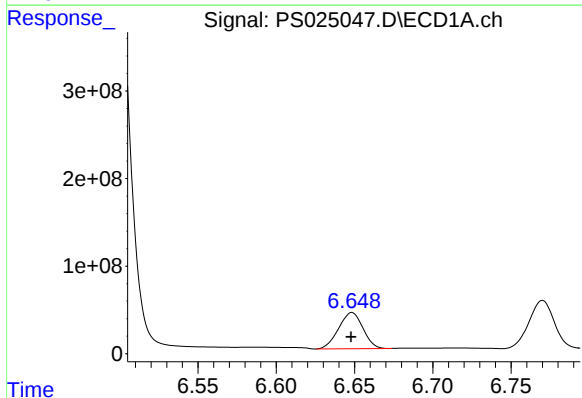
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6394146252
Conc: 656.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



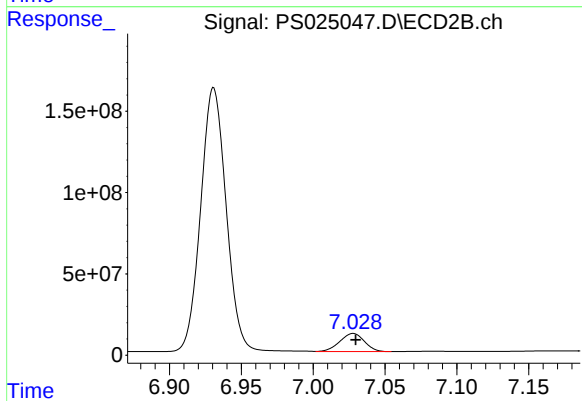
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 2003586386
Conc: 646.67 ng/ml



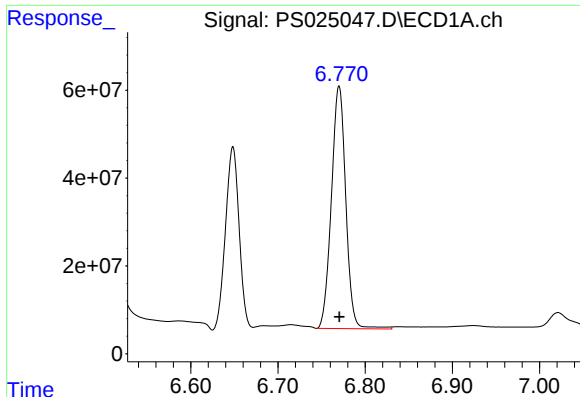
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 446652195
Conc: 65.21 ug/ml



#6 MCP

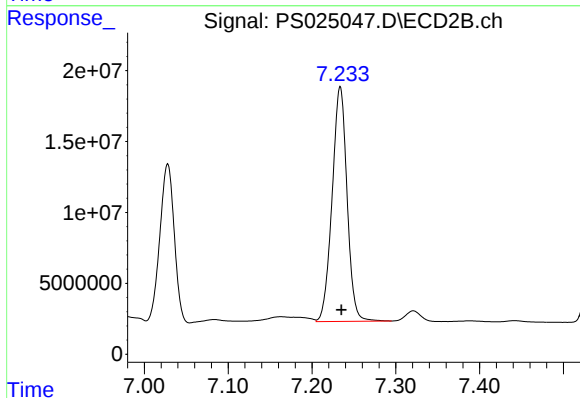
R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 133382431
Conc: 64.30 ug/ml



#7 MCPA

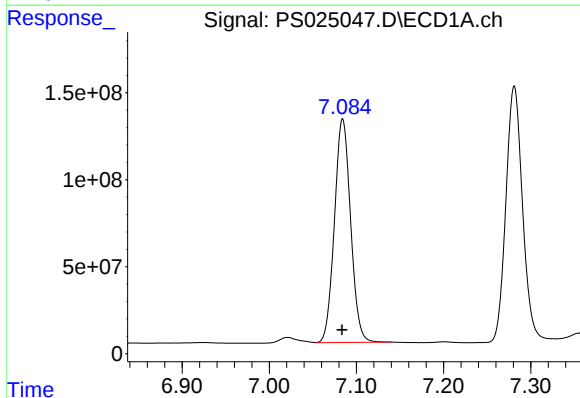
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 632110828
Conc: 66.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



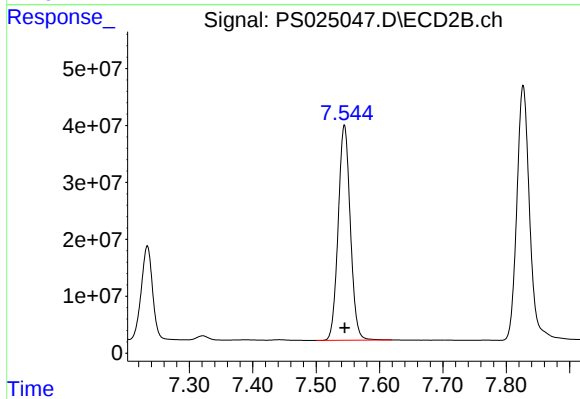
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 205093998
Conc: 62.35 ug/ml



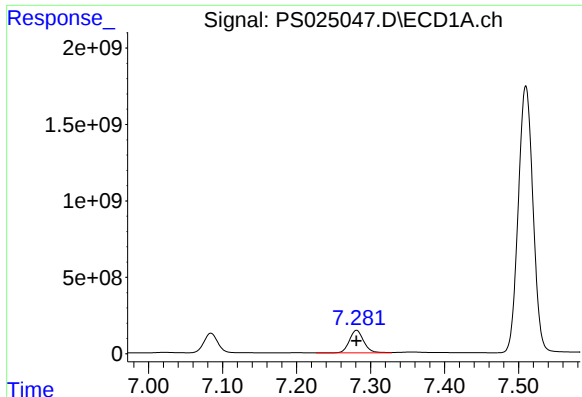
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 1656092758
Conc: 645.58 ng/ml



#8 DICHLORPROP

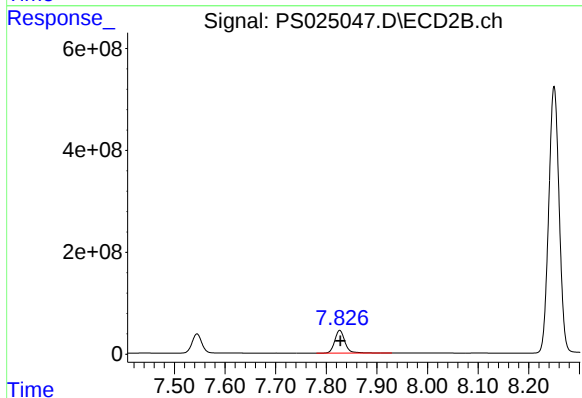
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 502133642
Conc: 638.31 ng/ml



#9 2,4-D

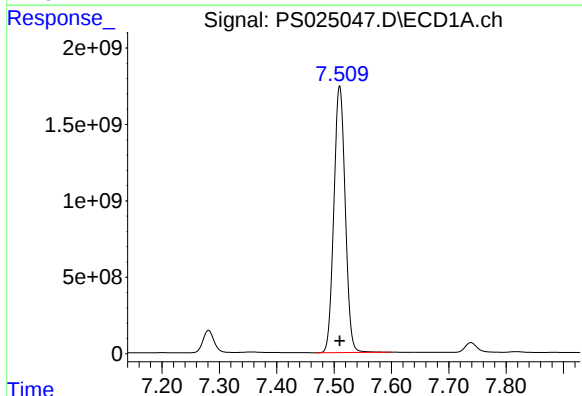
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1977346748
Conc: 651.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



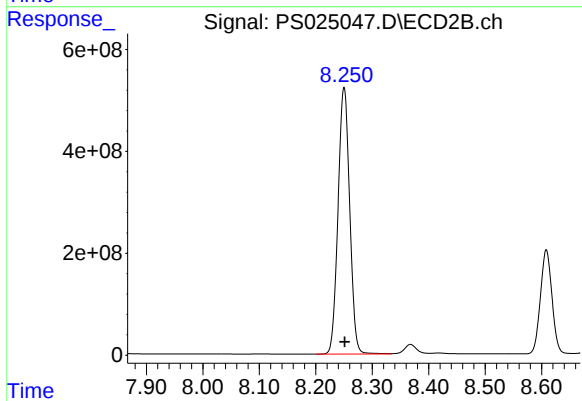
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 622713853
Conc: 639.30 ng/ml



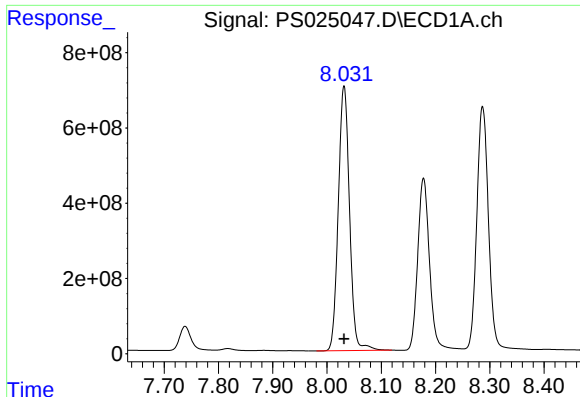
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 24123560386
Conc: 688.00 ng/ml



#10 Pentachlorophenol

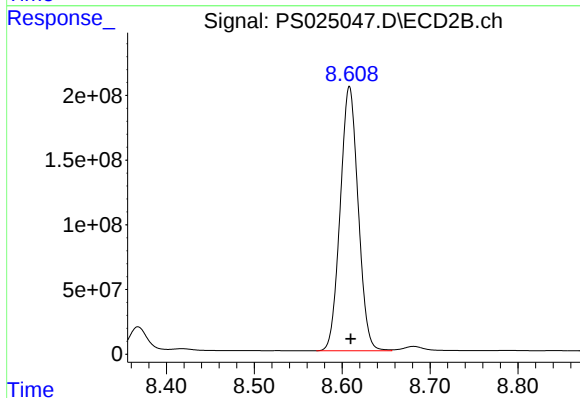
R.T.: 8.250 min
Delta R.T.: -0.001 min
Response: 7493110646
Conc: 661.03 ng/ml



#11 2,4,5-TP (SILVEX)

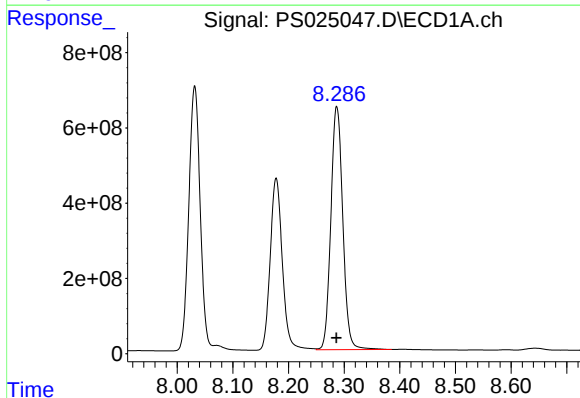
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 10104994769
Conc: 665.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



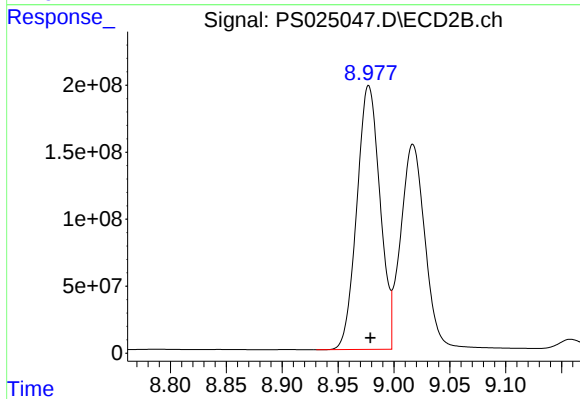
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 2895686448
Conc: 656.60 ng/ml



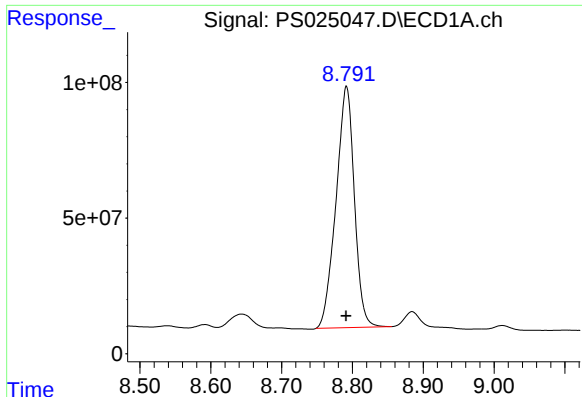
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 9638049659
Conc: 667.25 ng/ml



#12 2,4,5-T

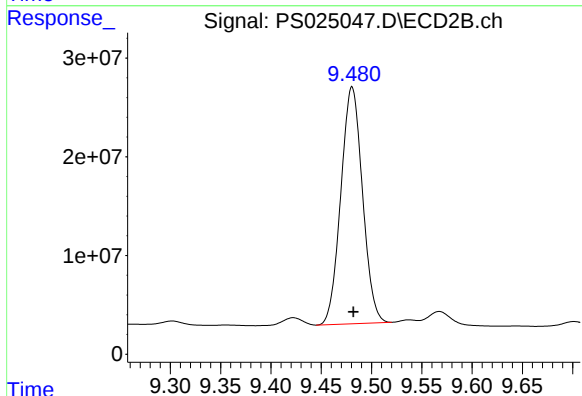
R.T.: 8.977 min
Delta R.T.: -0.002 min
Response: 2842379221
Conc: 658.79 ng/ml



#13 2,4-DB

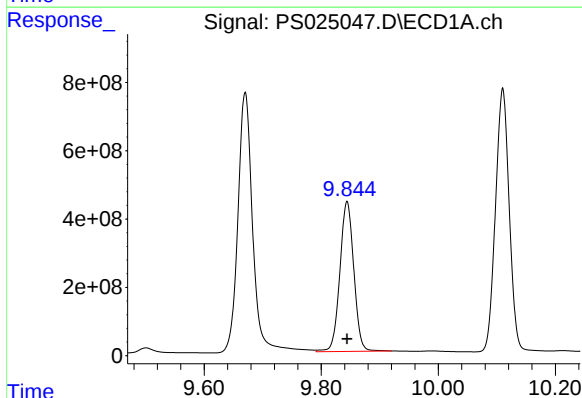
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 1600339285
Conc: 688.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



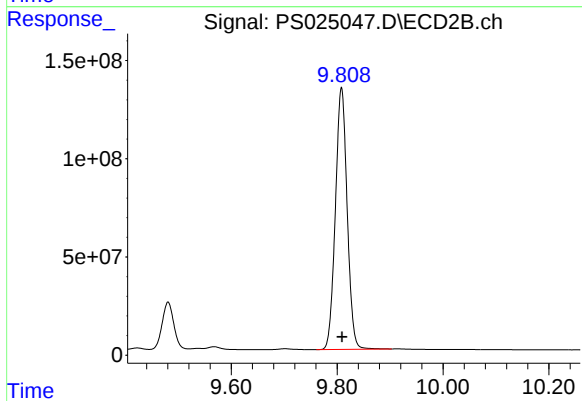
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.001 min
Response: 359189490
Conc: 648.98 ng/ml



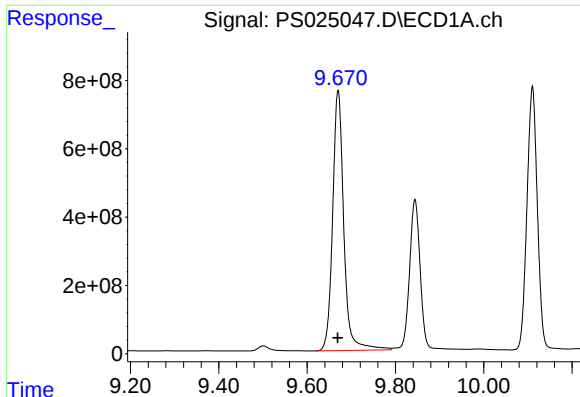
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 7247507644
Conc: 667.49 ng/ml



#14 DINOSEB

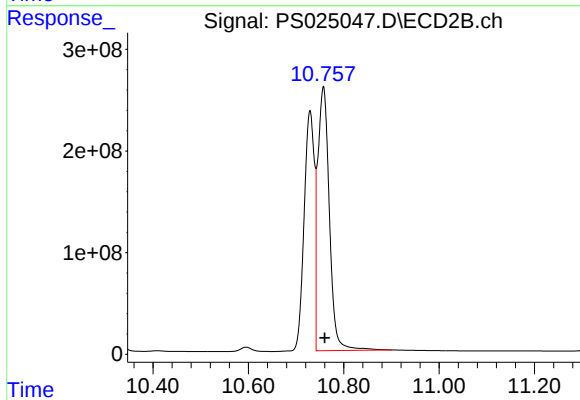
R.T.: 9.808 min
Delta R.T.: -0.001 min
Response: 2053632079
Conc: 669.82 ng/ml



#15 Picloram

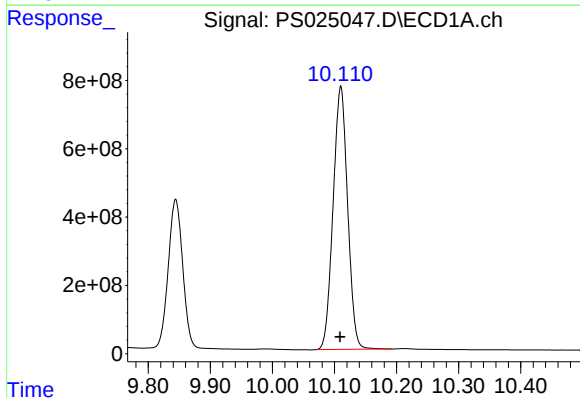
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 13357014661
Conc: 685.47 ng/ml

Instrument :
ECD_S
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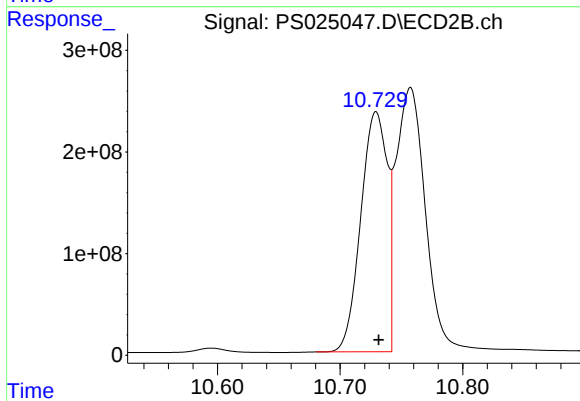
#15 Picloram

R.T.: 10.757 min
Delta R.T.: -0.002 min
Response: 4379809131
Conc: 669.16 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.001 min
Response: 12517084768
Conc: 667.12 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: -0.002 min
Response: 3554946055
Conc: 655.90 ng/ml