

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 19:44
 Operator : SM\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: Nov 13 01:25:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.428	5.152	980.4E6	539.6E6	711.878	768.048
Target Compounds							
1) T	Dalapon	2.012	1.723	1217.4E6	637.8E6	672.885	537.156
2) T	3,5-DICHL...	4.804	4.462	1290.1E6	642.5E6	723.121	711.143
3) T	4-Nitroph...	5.283	4.843	376.1E6	271.4E6	590.120	659.462
5) T	DICAMBA	5.577	5.277	3762.8E6	1940.0E6	739.633	733.091
6) T	MCPD	5.729	5.361	288.5E6	143.9E6	75.696	74.072
7) T	MCPA	5.860	5.535	408.7E6	218.6E6	74.250	72.734
8) T	DICHLORPROP	6.200	5.803	925.4E6	477.9E6	732.187	728.728
9) T	2,4-D	6.413	6.072	1018.9E6	584.8E6	726.476	725.239
10) T	Pentachlo...	6.670	6.434	14028.6E6	7185.3E6	740.253	733.762
11) T	2,4,5-TP ...	7.202	6.798	5539.5E6	2863.4E6	737.128	731.225
12) T	2,4,5-T	7.474	7.156	6038.0E6	2728.6E6	737.593	738.886
13) T	2,4-DB	8.001	7.640	799.4E6	377.1E6	747.550	771.371
14) T	DINOSEB	9.083	7.949	4305.1E6	2065.6E6	716.870	710.526
15) T	Picloram	8.917	8.882	8417.6E6	4385.2E6	758.128	748.465
16) T	DCPA	9.355	8.840	7056.3E6	3760.9E6	719.438	719.753

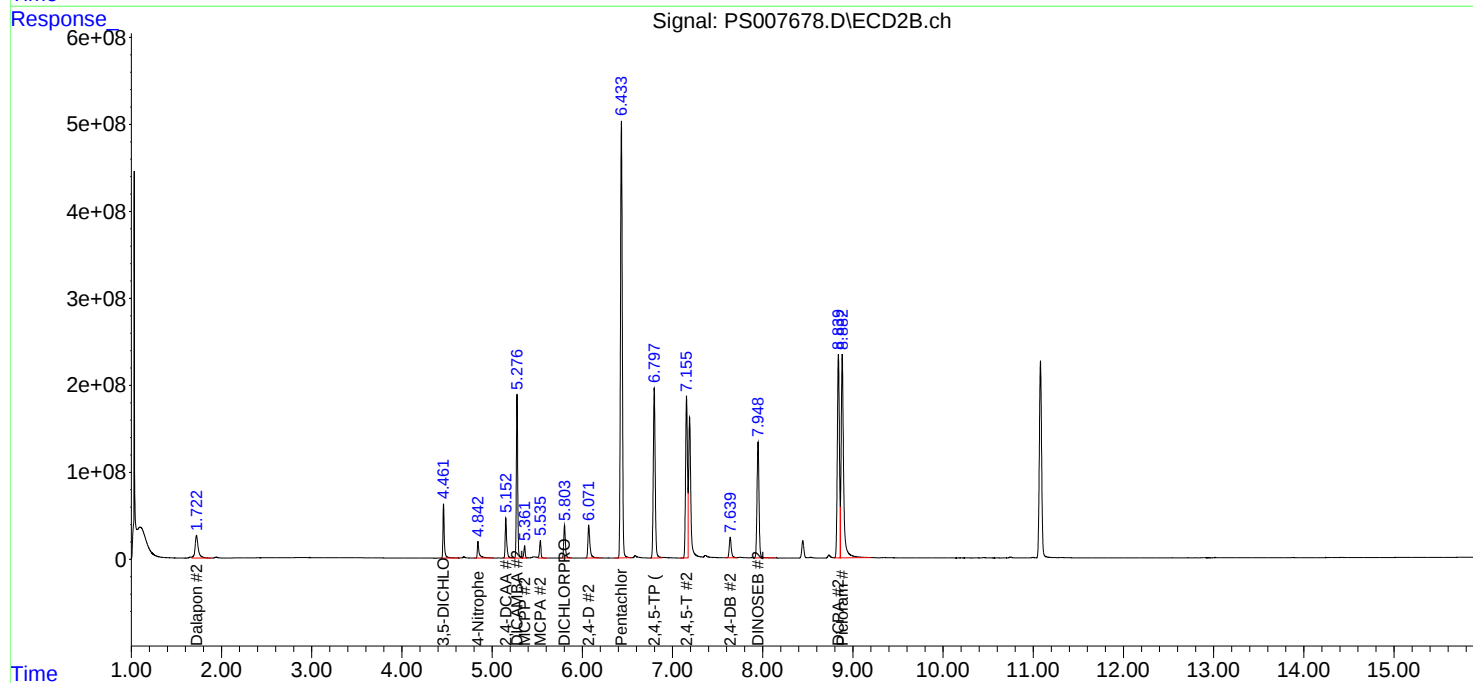
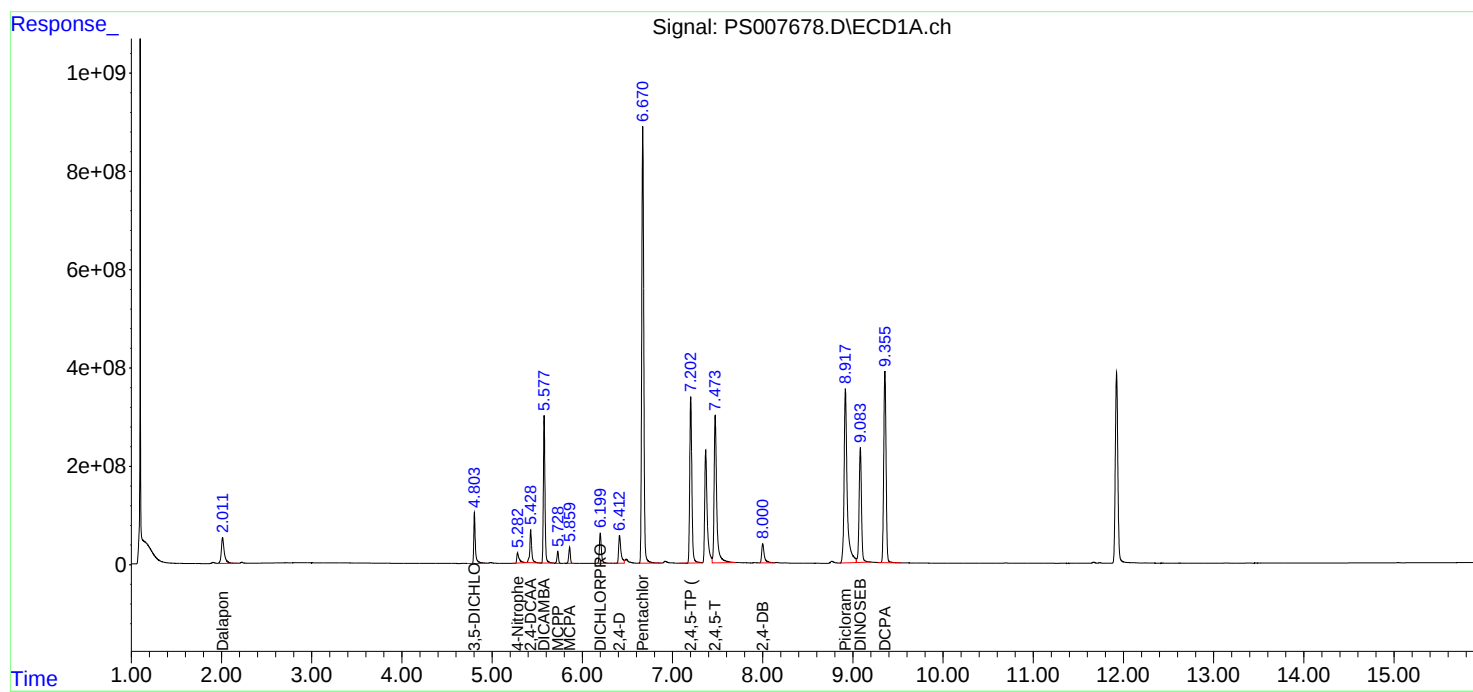
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

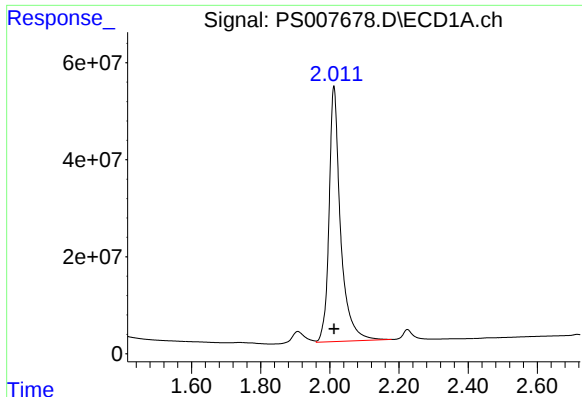
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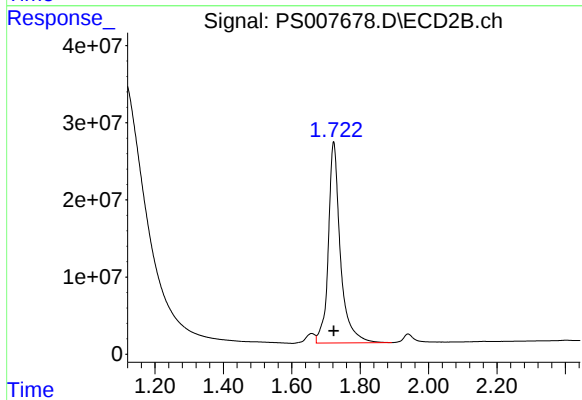




#1 Dalapon

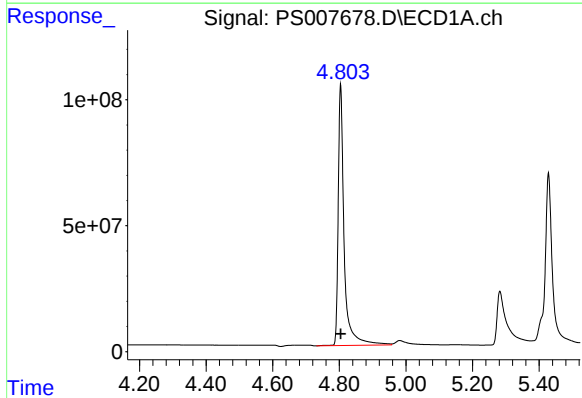
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 1217369342
Conc: 672.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



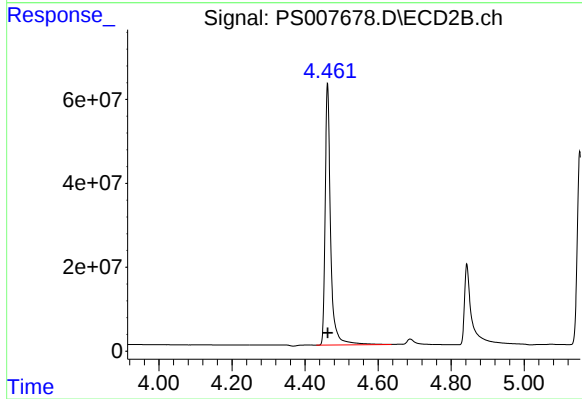
#1 Dalapon

R.T.: 1.723 min
Delta R.T.: 0.000 min
Response: 637820357
Conc: 537.16 ng/ml



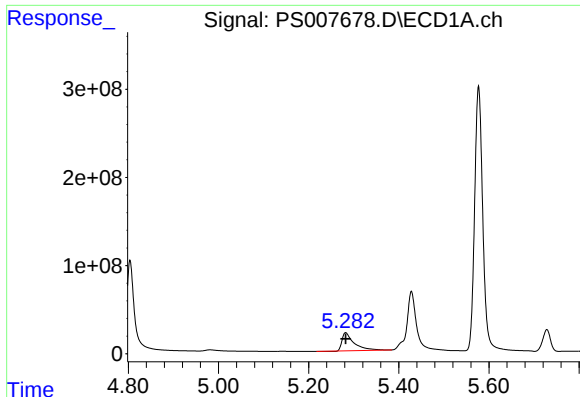
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1290120299
Conc: 723.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

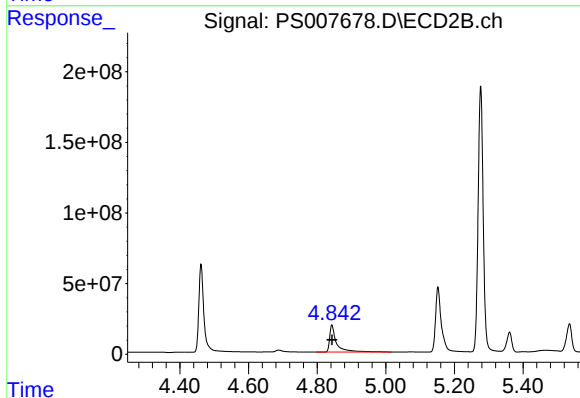
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 642467708
Conc: 711.14 ng/ml



#3 4-Nitrophenol

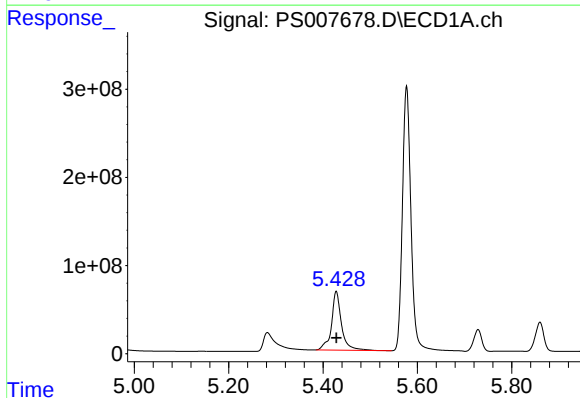
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 376079374
Conc: 590.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



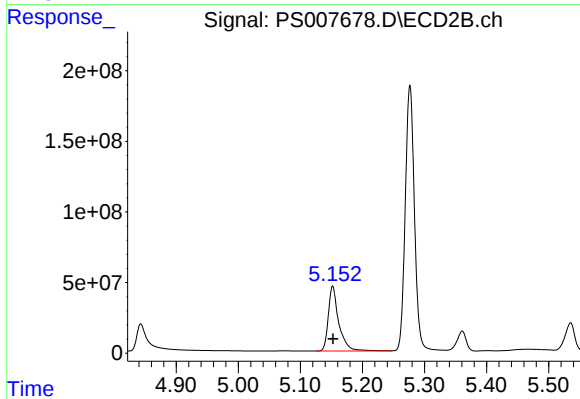
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 271364990
Conc: 659.46 ng/ml



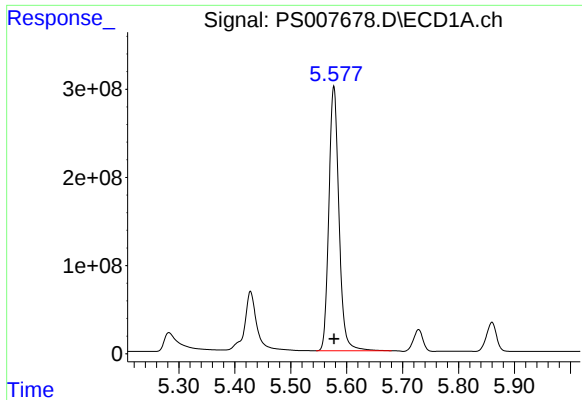
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 980387656
Conc: 711.88 ng/ml



#4 2,4-DCAA

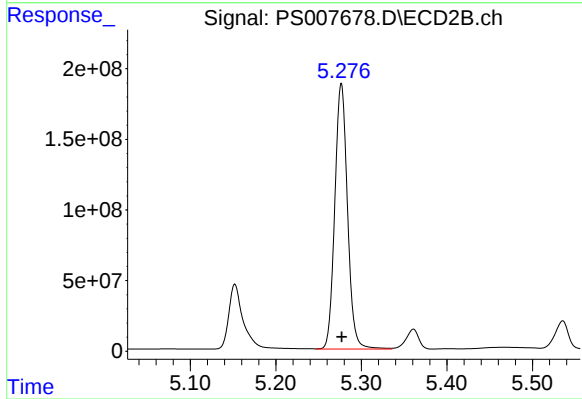
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 539603064
Conc: 768.05 ng/ml



#5 DICAMBA

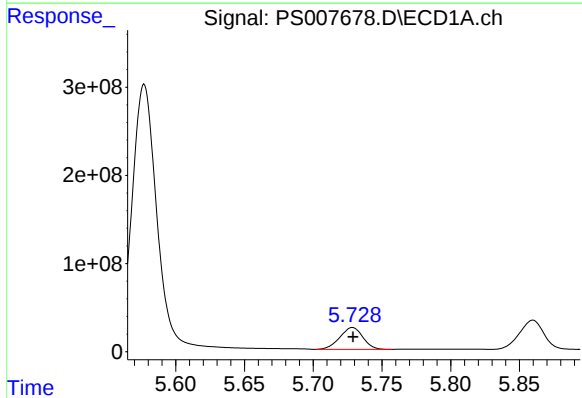
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 3762805183
Conc: 739.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



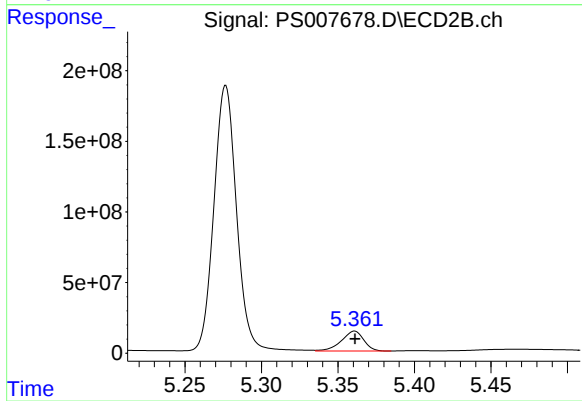
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1940008935
Conc: 733.09 ng/ml



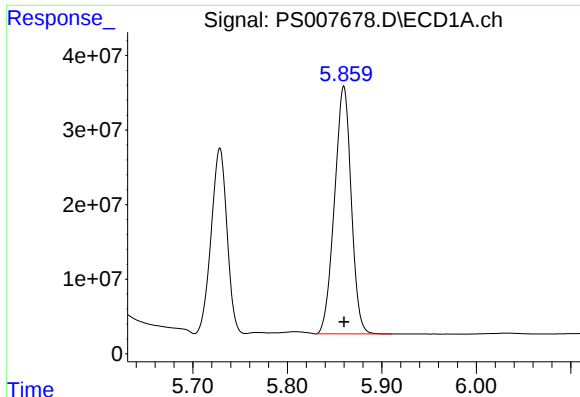
#6 MCP

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 288479658
Conc: 75.70 ug/ml



#6 MCP

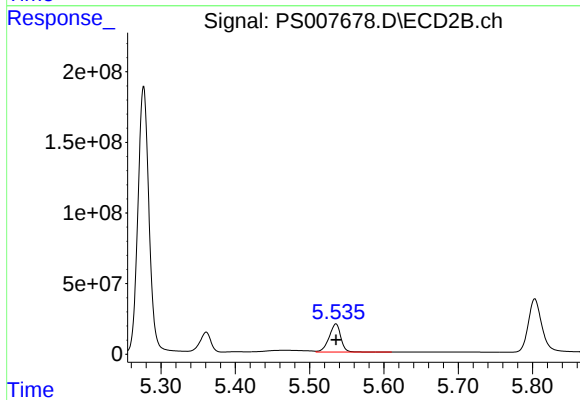
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 143900231
Conc: 74.07 ug/ml



#7 MCPA

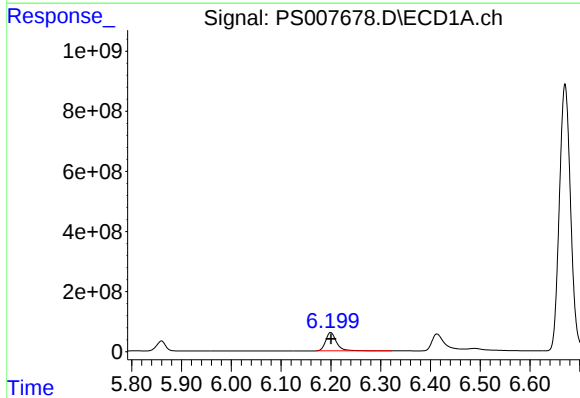
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 408693327
Conc: 74.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



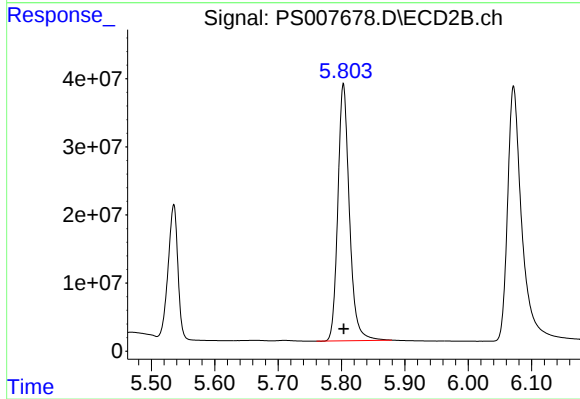
#7 MCPA

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 218616121
Conc: 72.73 ug/ml



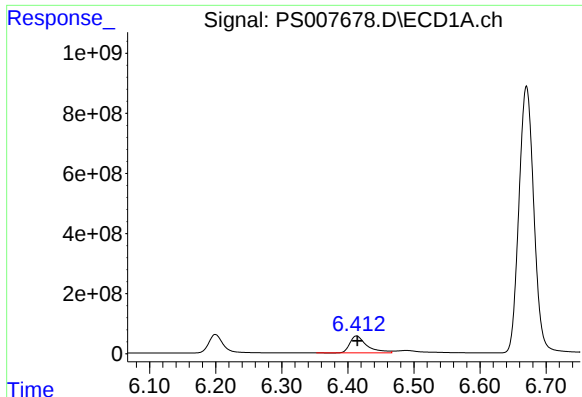
#8 DICHLORPROP

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 925440327
Conc: 732.19 ng/ml



#8 DICHLORPROP

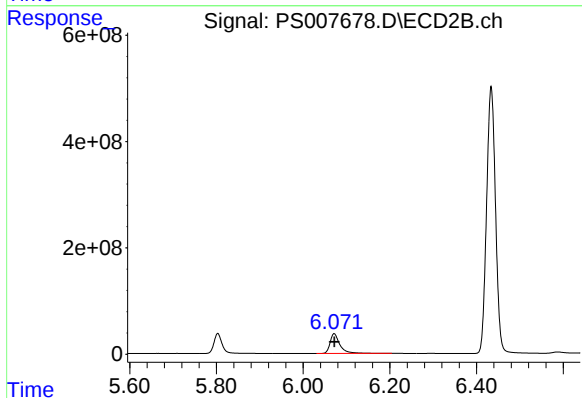
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 477899753
Conc: 728.73 ng/ml



#9 2,4-D

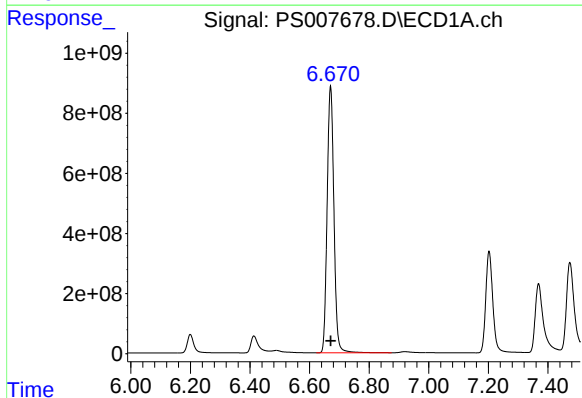
R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 1018917759
Conc: 726.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



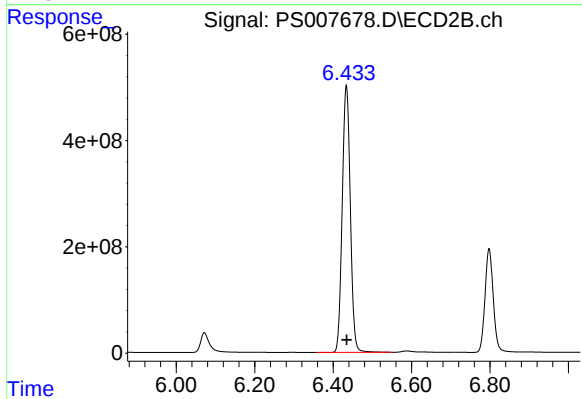
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 584831647
Conc: 725.24 ng/ml



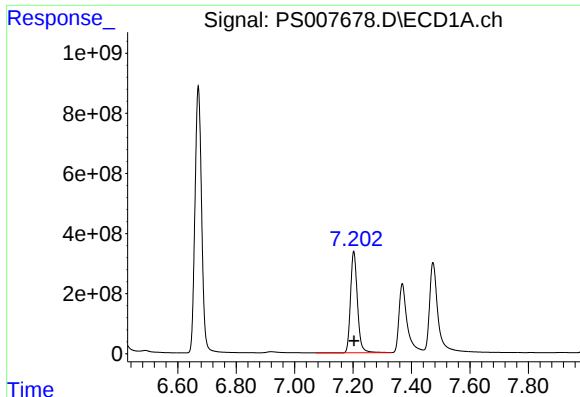
#10 Pentachlorophenol

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 14028590222
Conc: 740.25 ng/ml



#10 Pentachlorophenol

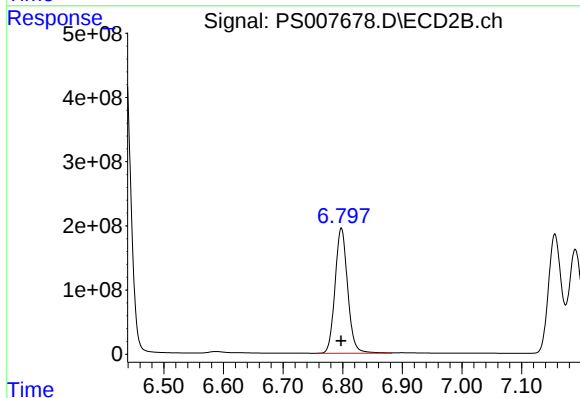
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7185328409
Conc: 733.76 ng/ml



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

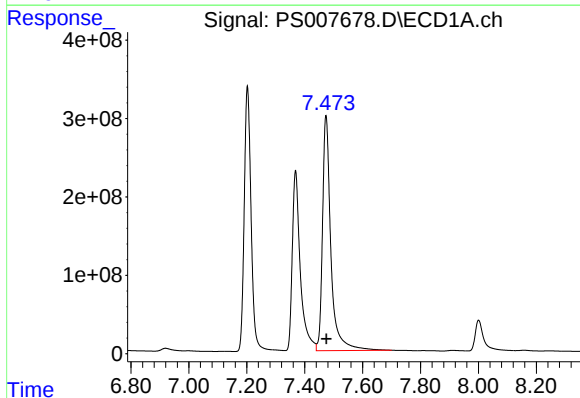
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 5539503979
Conc: 737.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



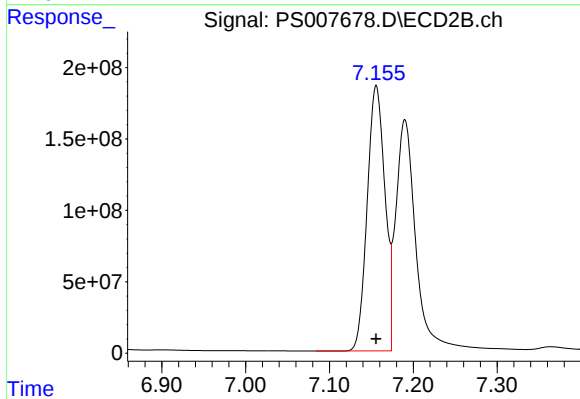
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 2863378588
Conc: 731.23 ng/ml



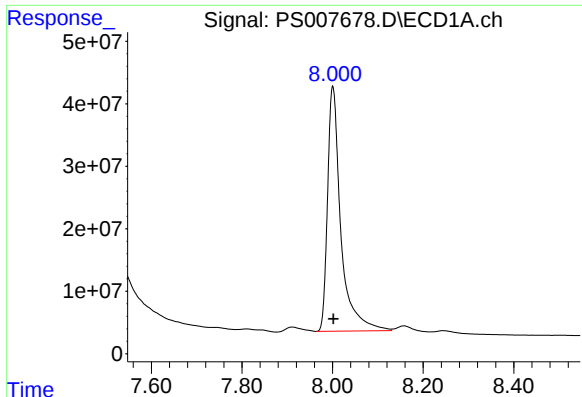
#12 2,4,5-T

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 6037976125
Conc: 737.59 ng/ml



#12 2,4,5-T

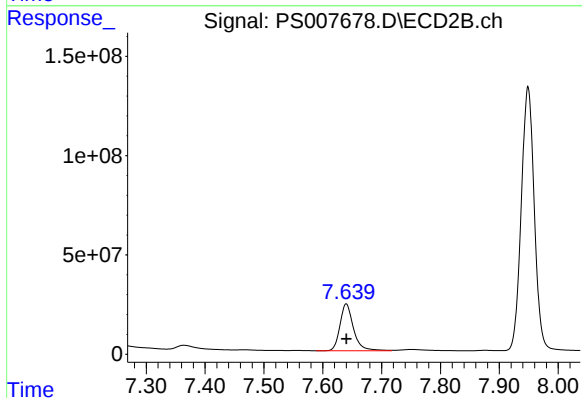
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 2728636506
Conc: 738.89 ng/ml



#13 2,4-DB

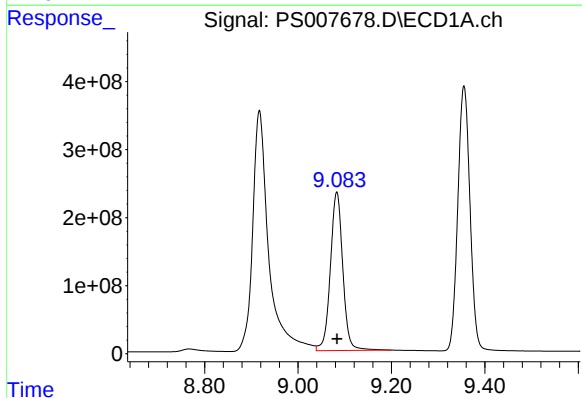
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 799441391
Conc: 747.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



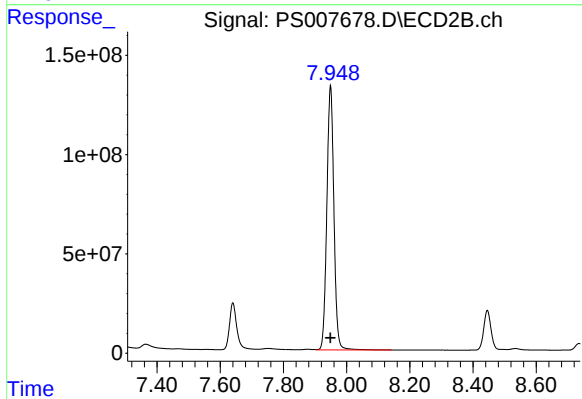
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 377092387
Conc: 771.37 ng/ml



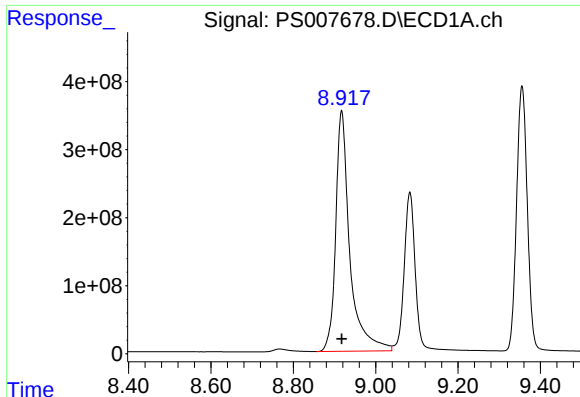
#14 DINOSEB

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 4305132760
Conc: 716.87 ng/ml



#14 DINOSEB

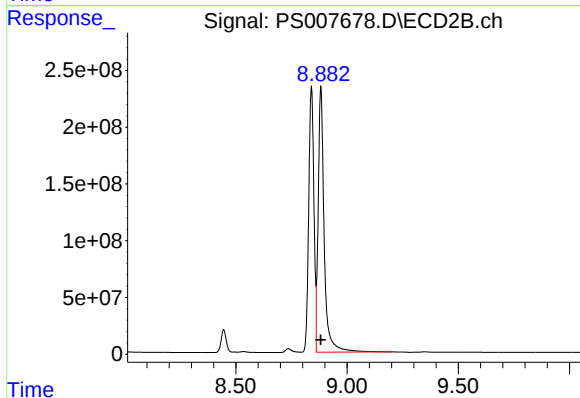
R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 2065597327
Conc: 710.53 ng/ml



#15 Picloram

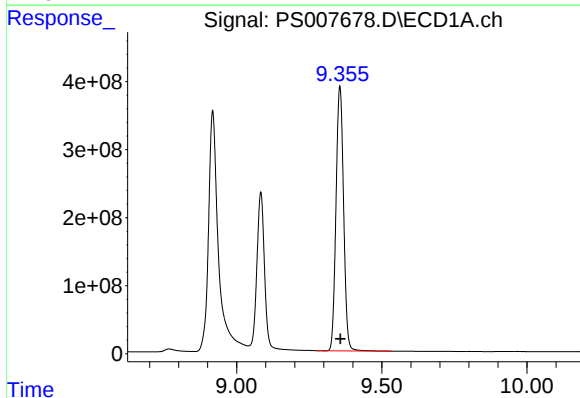
R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 8417610291
Conc: 758.13 ng/ml

Instrument :
ECD_S
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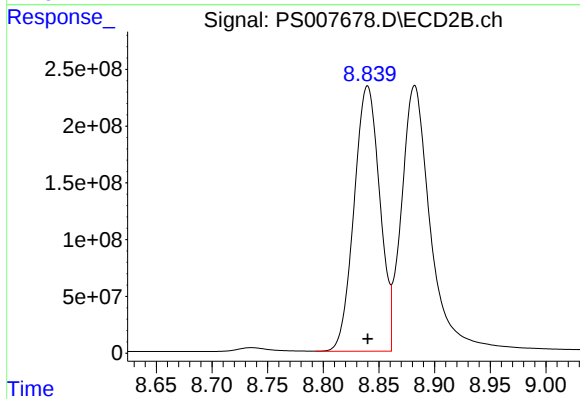
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 4385210528
Conc: 748.46 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 7056335657
Conc: 719.44 ng/ml



#16 DCPA

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 3760891216
Conc: 719.75 ng/ml