

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111419\
 Data File : PS007707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 19:39
 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 15 00:43:54 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	5.427	5.152	1070.8E6	536.9E6	777.553	764.153
Target Compounds							
1) T	Dalapon	2.011	1.722	1139.1E6	600.5E6	629.640	505.755
2) T	3,5-DICHL...	4.803	4.461	1280.3E6	640.6E6	717.608	709.128
3) T	4-Nitroph...	5.282	4.844	439.2E6	268.6E6	689.094	652.805
5) T	DICAMBA	5.576	5.276	3763.2E6	1933.8E6	739.703	730.738
6) T	MCPD	5.728	5.360	287.3E6	144.1E6	75.387	74.150
7) T	MCPA	5.859	5.535	408.4E6	217.8E6	74.201	72.463
8) T	DICHLORPROP	6.198	5.803	911.0E6	476.4E6	720.788	726.457
9) T	2,4-D	6.412	6.072	1011.2E6	582.7E6	720.938	722.585
10) T	Pentachlo...	6.669	6.433	14137.0E6	7216.3E6	745.973	736.923
11) T	2,4,5-TP ...	7.201	6.797	5552.1E6	2864.5E6	738.800	731.518
12) T	2,4,5-T	7.472	7.155	6050.0E6	2719.4E6	739.063	736.397
13) T	2,4-DB	7.999	7.640	784.2E6	376.1E6	733.341	769.250
14) T	DINOSEB	9.080	7.948	4332.5E6	2083.8E6	721.427	716.800
15) T	Picloram	8.915	8.882	7856.9E6	4086.0E6	707.629	697.399
16) T	DCPA	9.354	8.839	7067.6E6	3783.4E6	720.589	724.058

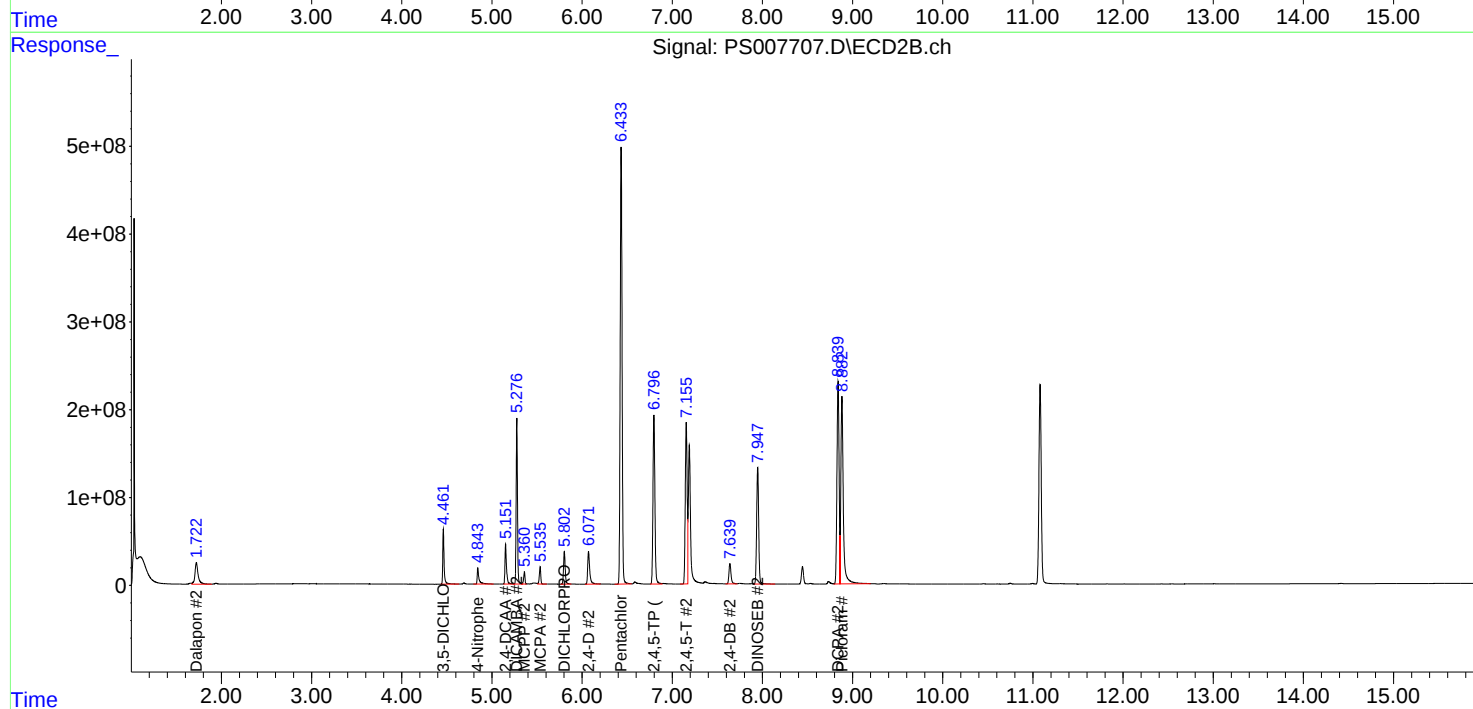
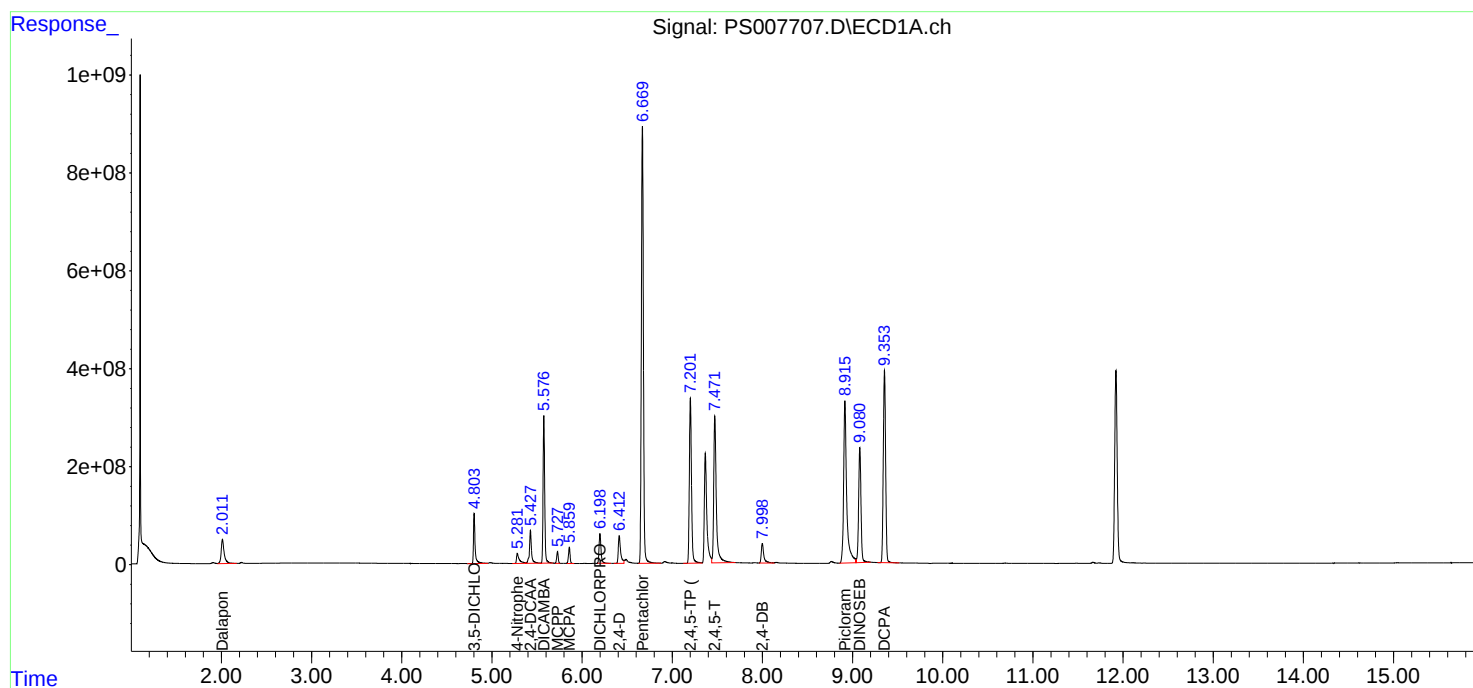
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

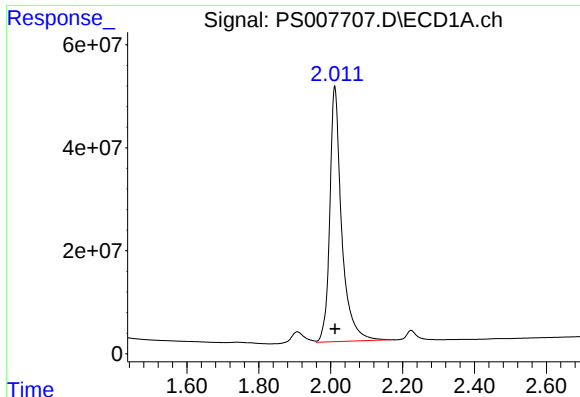
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Quant Time: Nov 15 00:43:54 2019
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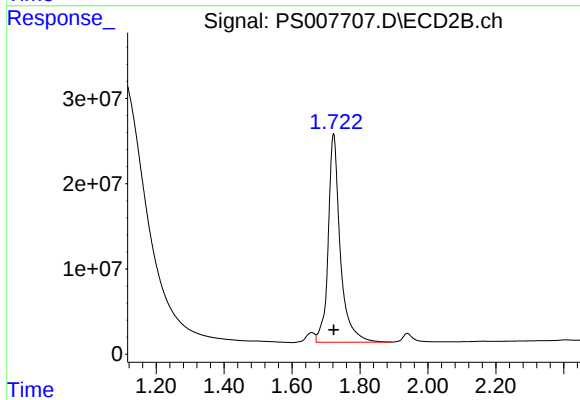




#1 Dalapon

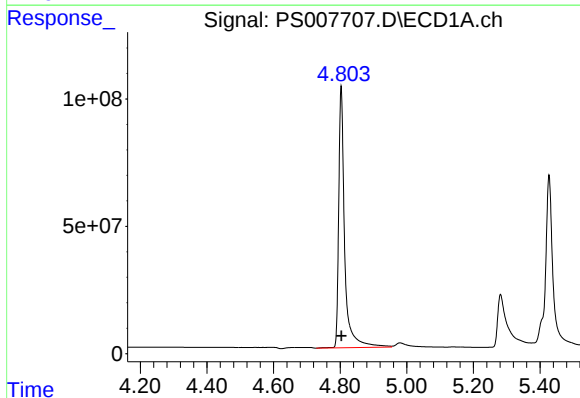
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1139132291
Conc: 629.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



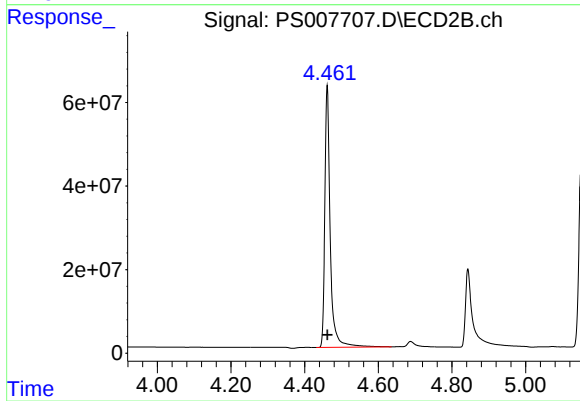
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.001 min
Response: 600535322
Conc: 505.76 ng/ml



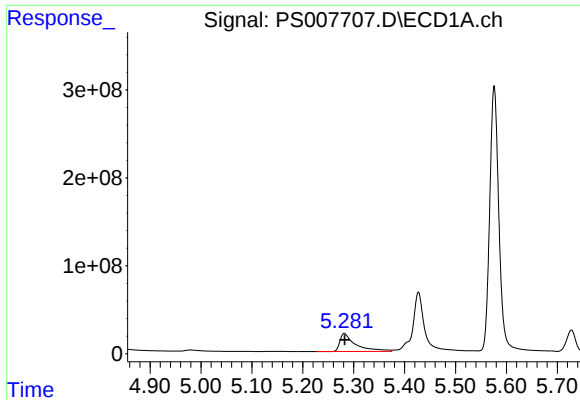
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 1280284777
Conc: 717.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

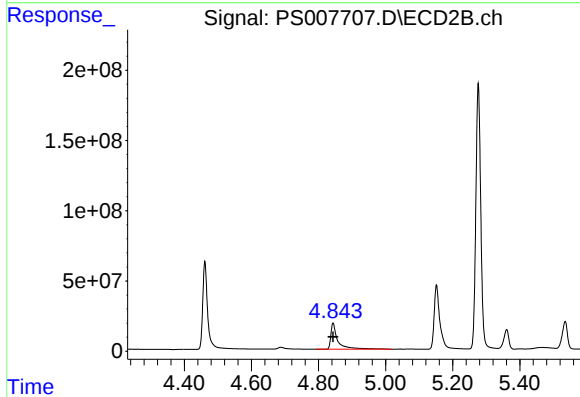
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 640647337
Conc: 709.13 ng/ml



#3 4-Nitrophenol

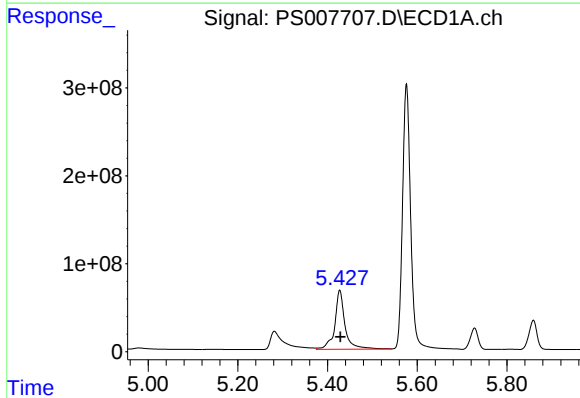
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 439154932
Conc: 689.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



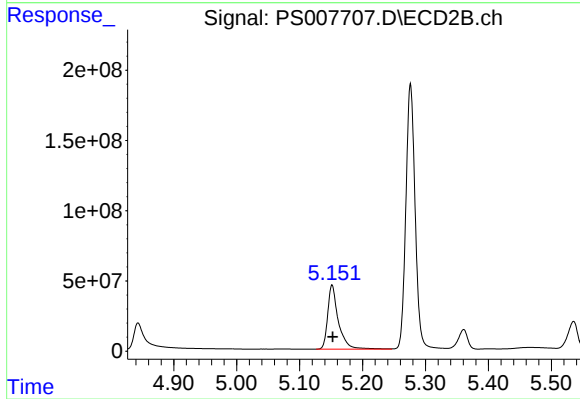
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 268625688
Conc: 652.80 ng/ml



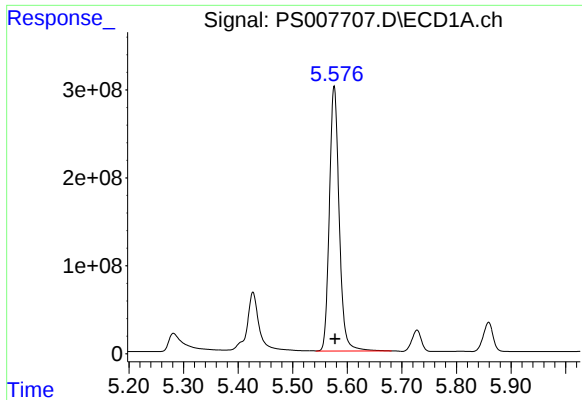
#4 2,4-DCAA

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 1070833982
Conc: 777.55 ng/ml



#4 2,4-DCAA

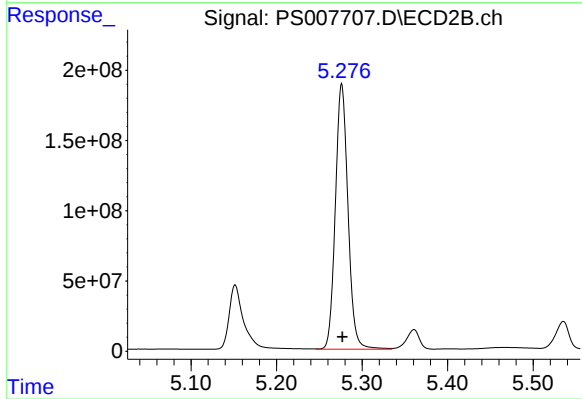
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 536866481
Conc: 764.15 ng/ml



#5 DICAMBA

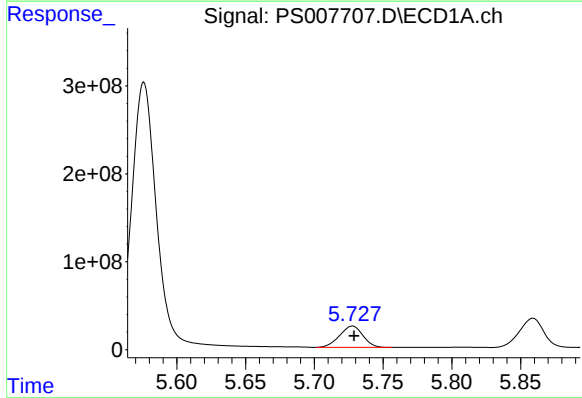
R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 3763160694
Conc: 739.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



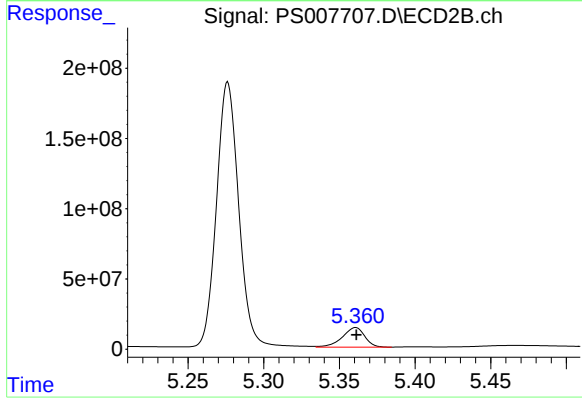
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1933781409
Conc: 730.74 ng/ml



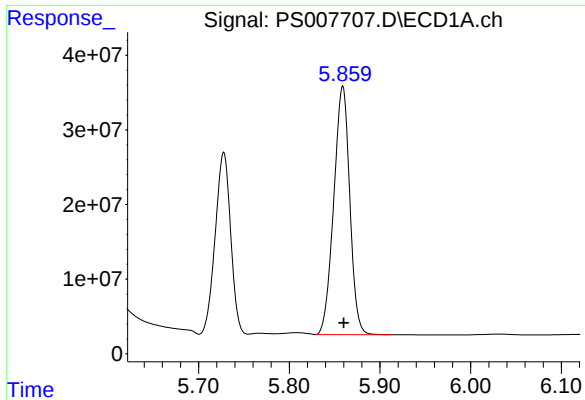
#6 MCP

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 287299652
Conc: 75.39 ug/ml



#6 MCP

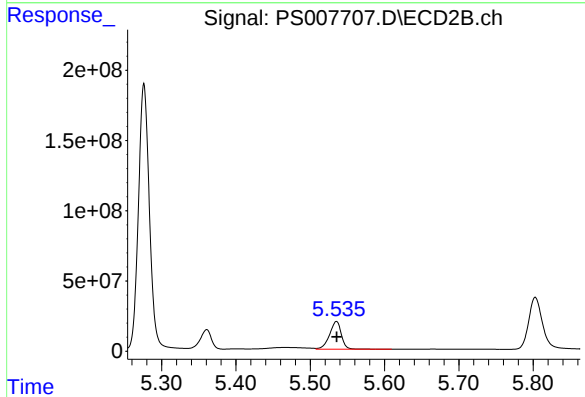
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 144050391
Conc: 74.15 ug/ml



#7 MCPA

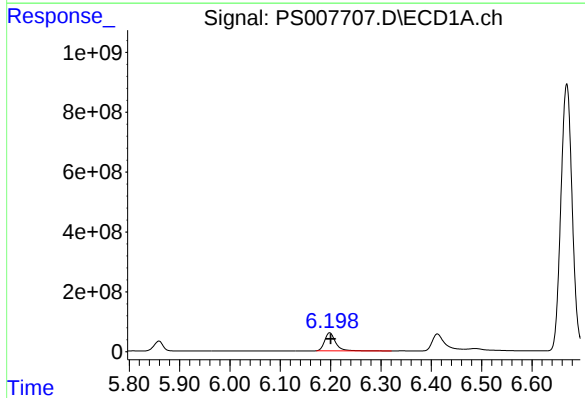
R.T.: 5.859 min
Delta R.T.: -0.001 min
Response: 408423533
Conc: 74.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



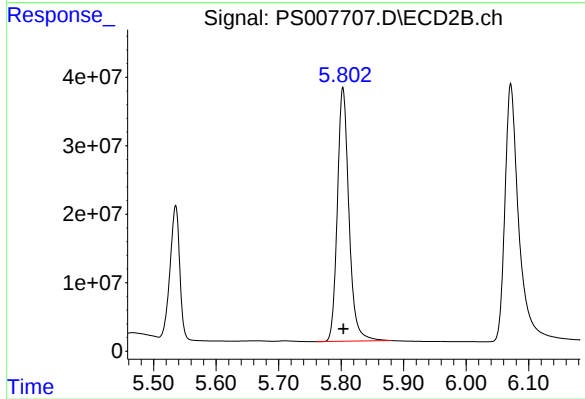
#7 MCPA

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 217803834
Conc: 72.46 ug/ml



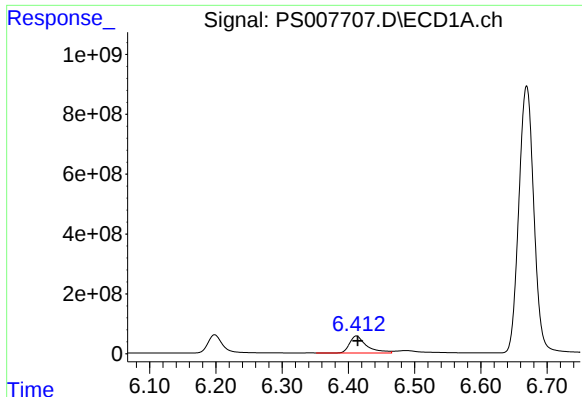
#8 DICHLORPROP

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 911032195
Conc: 720.79 ng/ml



#8 DICHLORPROP

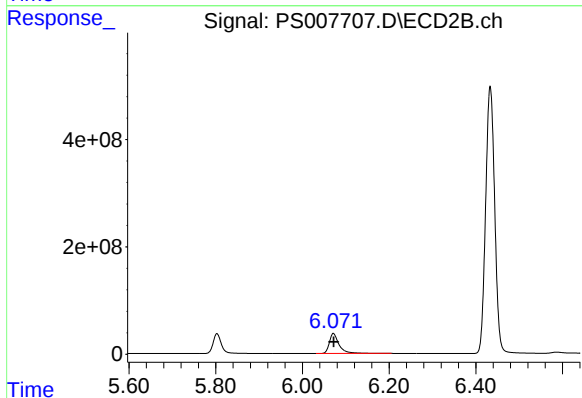
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 476410407
Conc: 726.46 ng/ml



#9 2,4-D

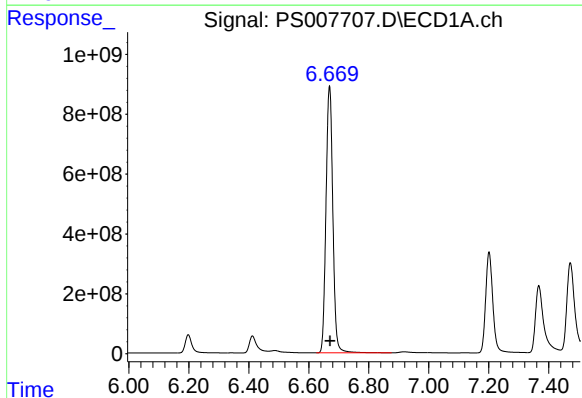
R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1011150387
Conc: 720.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



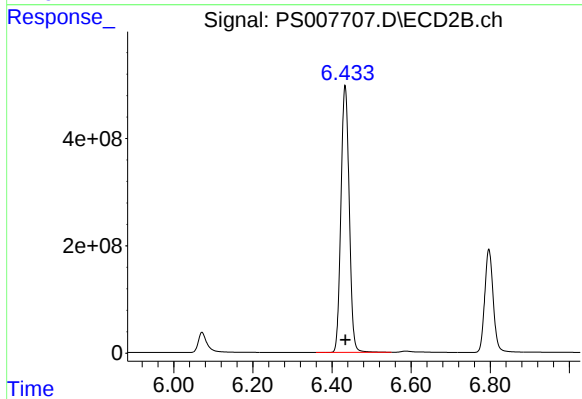
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 582691437
Conc: 722.58 ng/ml



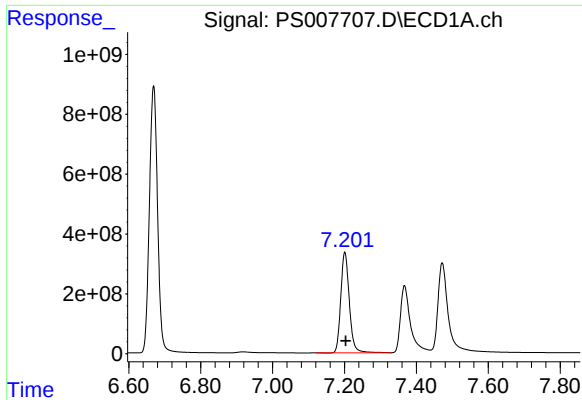
#10 Pentachlorophenol

R.T.: 6.669 min
Delta R.T.: -0.002 min
Response: 14136987402
Conc: 745.97 ng/ml



#10 Pentachlorophenol

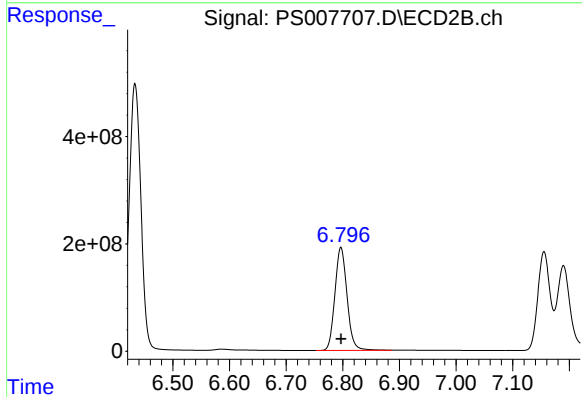
R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 7216274326
Conc: 736.92 ng/ml



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

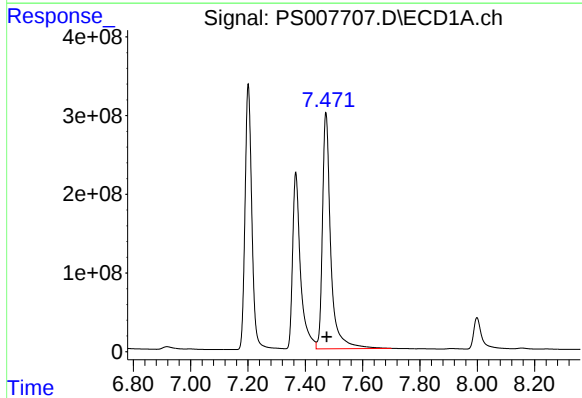
R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 5552063729
Conc: 738.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



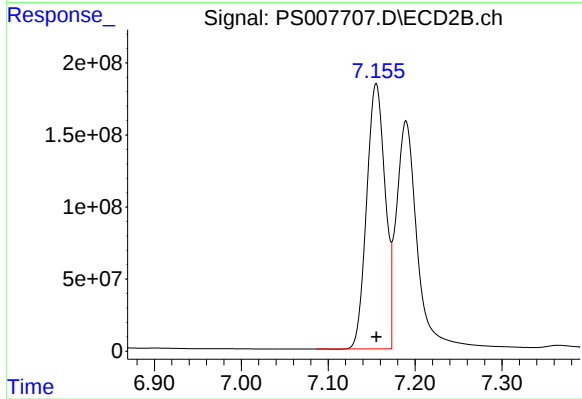
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 2864526486
Conc: 731.52 ng/ml



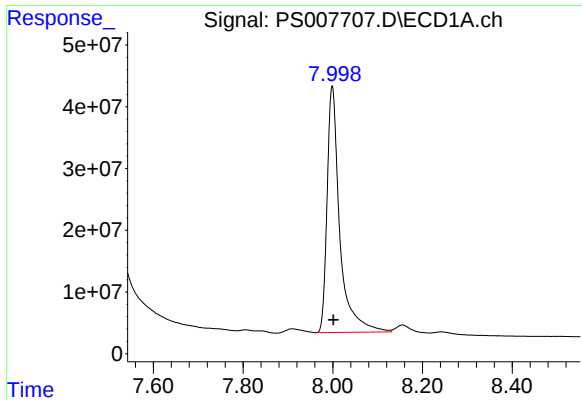
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 6050009005
Conc: 739.06 ng/ml



#12 2,4,5-T

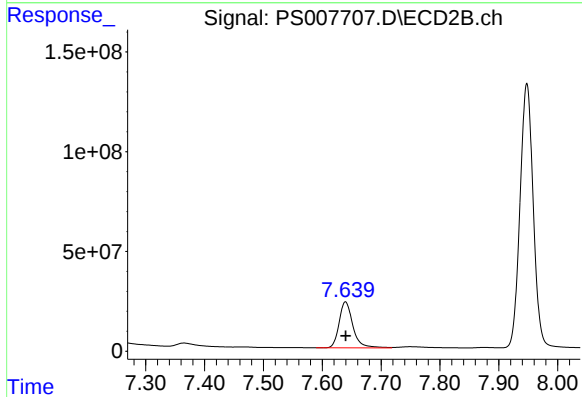
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2719442835
Conc: 736.40 ng/ml



#13 2,4-DB

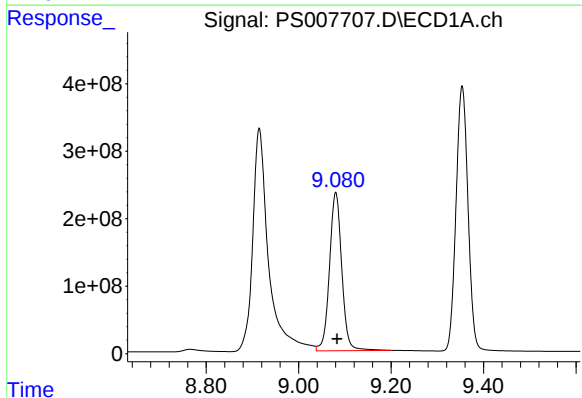
R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 784245956
Conc: 733.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



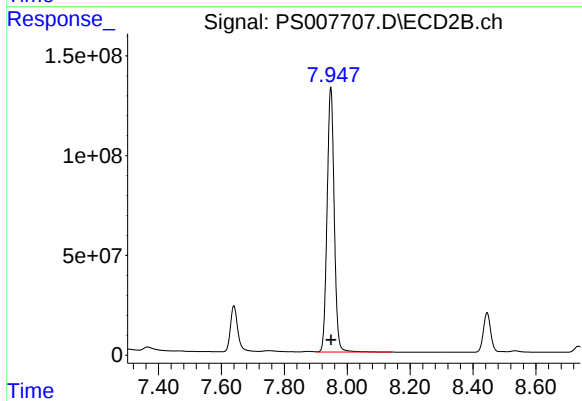
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 376055629
Conc: 769.25 ng/ml



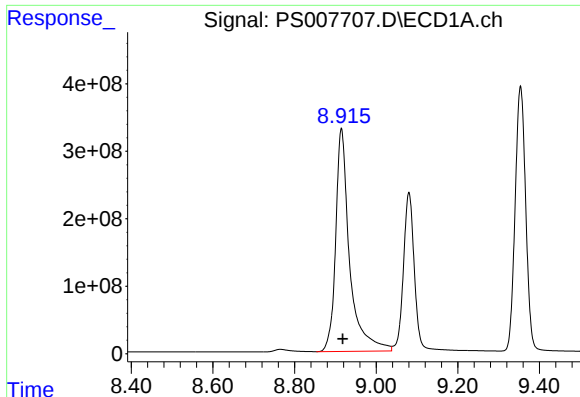
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: -0.003 min
Response: 4332502944
Conc: 721.43 ng/ml



#14 DINOSEB

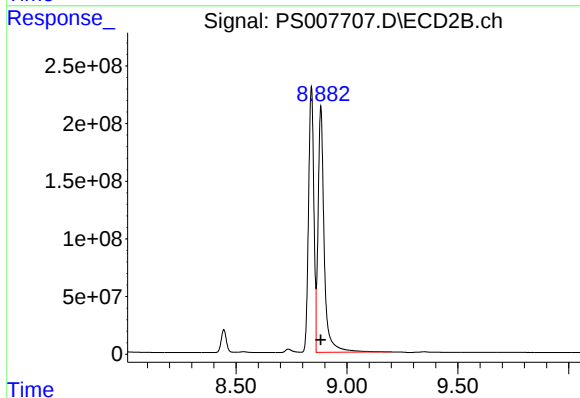
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 2083836750
Conc: 716.80 ng/ml



#15 Picloram

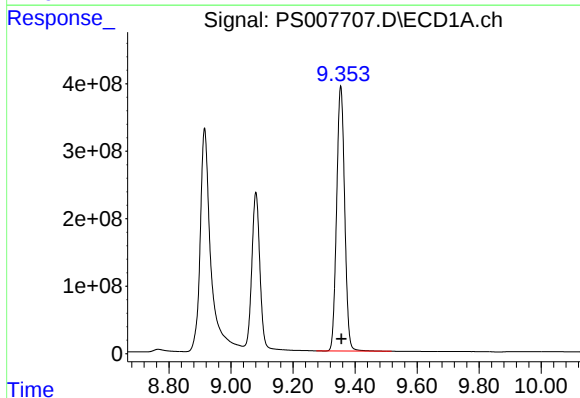
R.T.: 8.915 min
Delta R.T.: -0.003 min
Response: 7856908480
Conc: 707.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



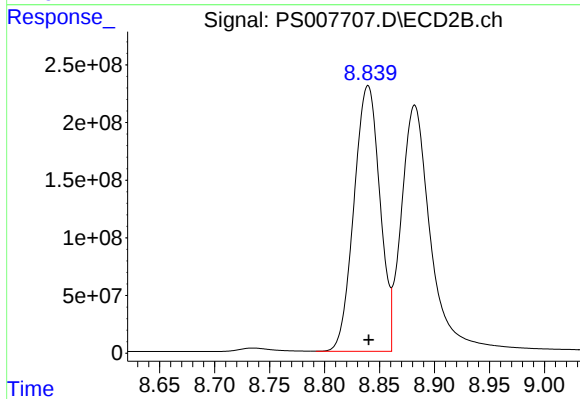
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 4086020901
Conc: 697.40 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 7067618761
Conc: 720.59 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3783387906
Conc: 724.06 ng/ml