

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 16:33
 Operator : AJ\MA
 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: Jan 19 09:33:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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 x 0.5 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	7.047	6.645	1163.0E6	456.2E6	804.542	786.194
Target Compounds							
1) T	Dalapon	2.909	2.418	1702.2E6	518.5E6	693.874	678.064
2) T	3,5-DICHL...	6.287	5.861	1523.5E6	643.8E6	708.190	727.785
3) T	4-Nitroph...	6.874	6.279	658.2E6	247.2E6	814.933	806.478
5) T	DICAMBA	7.234	6.800	4400.1E6	1849.0E6	704.642	703.300
6) T	MCPD	7.405	6.896	332.1E6	148.6E6	71.125	69.085
7) T	MCPA	7.552	7.106	468.3E6	208.1E6	70.193	69.752
8) T	DICHLORPROP	7.920	7.410	1098.6E6	468.0E6	698.390	701.266
9) T	2,4-D	8.147	7.699	1331.8E6	563.7E6	731.372	766.009
10) T	Pentachlo...	8.446	8.113	15127.0E6	5896.8E6	716.037	700.133
11) T	2,4,5-TP ...	8.997	8.475	6086.4E6	2557.9E6	719.252	717.576
12) T	2,4,5-T	9.279	8.851	6342.5E6	2490.7E6	715.524	761.436
13) T	2,4-DB	9.825	9.354	1349.1E6	331.4E6	816.120	749.079
14) T	DINOSEB	10.974	9.676	4635.0E6	1783.8E6	705.810	714.961
15) T	Picloram	10.797	10.652	9486.7E6	3573.6E6	794.799	764.220
16) T	DCPA	11.243	10.602	7816.7E6	3158.3E6	723.449	715.282

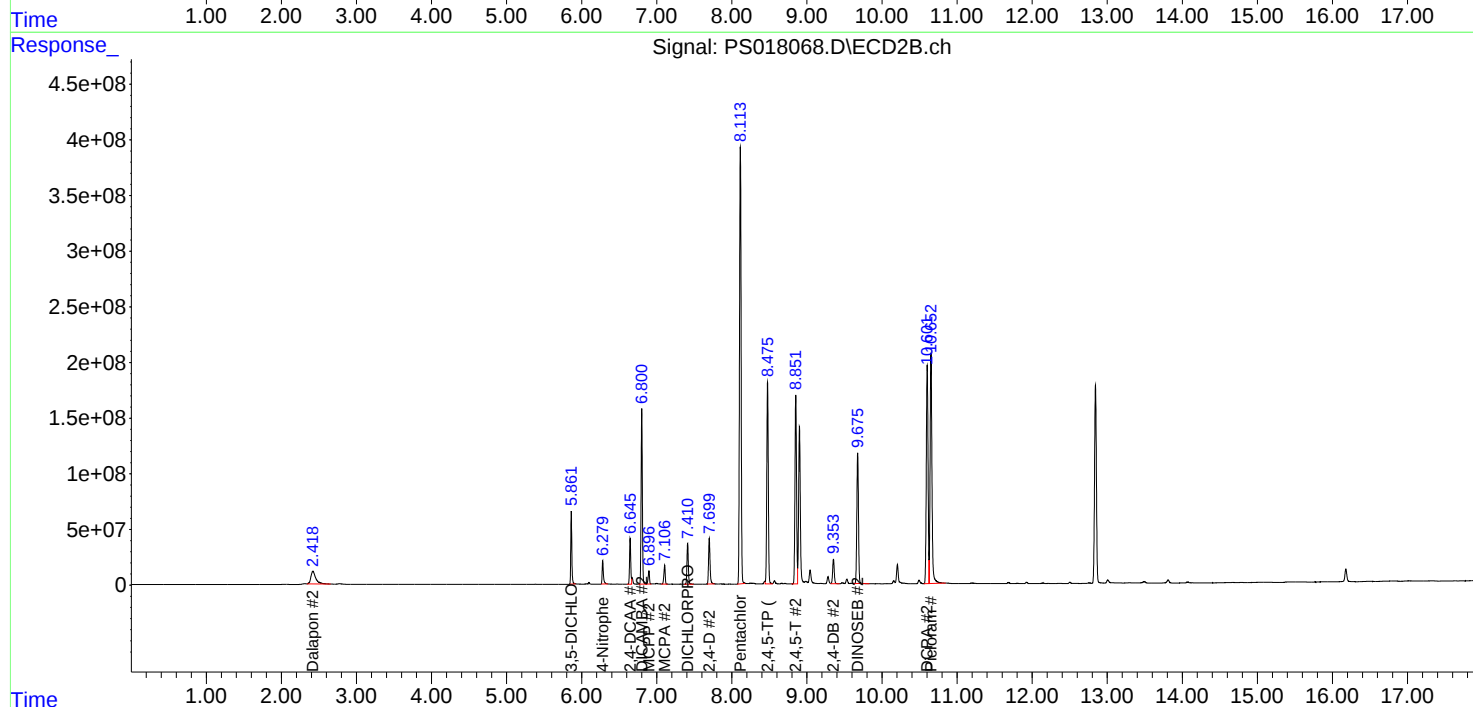
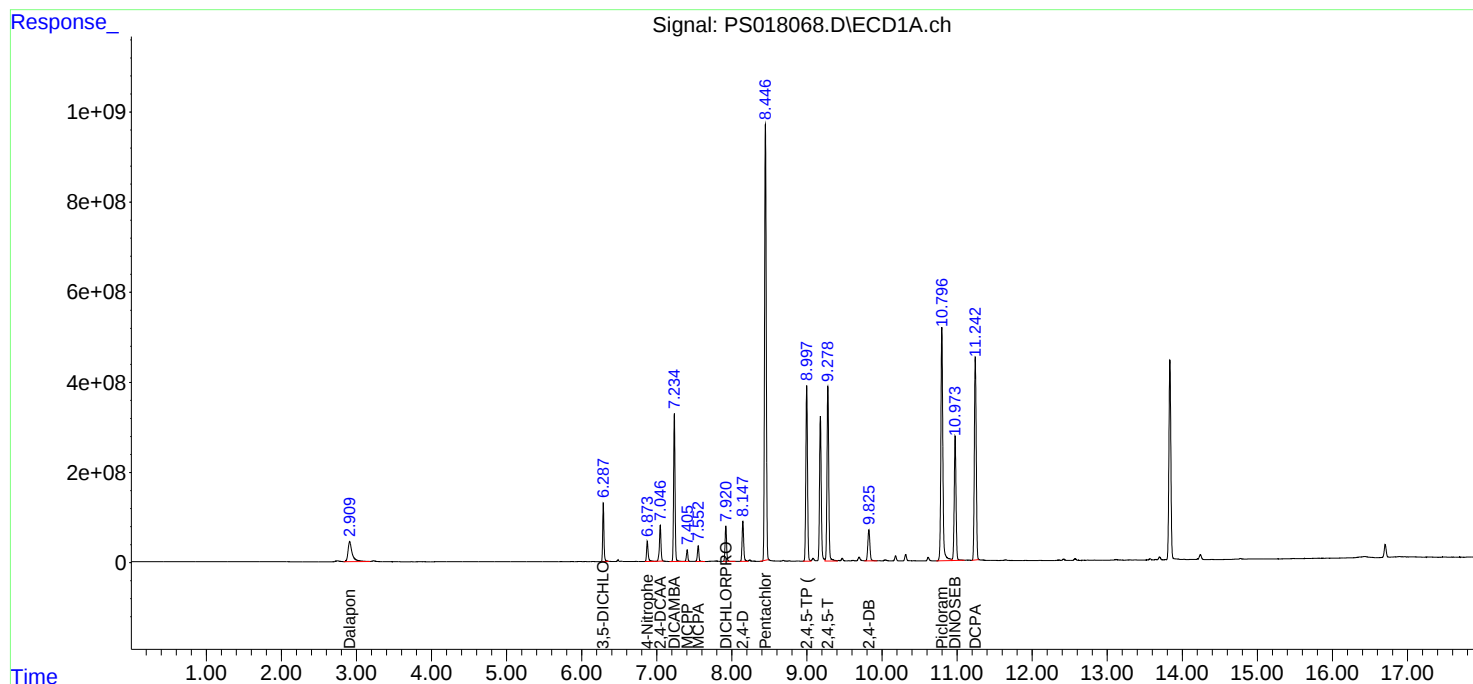
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

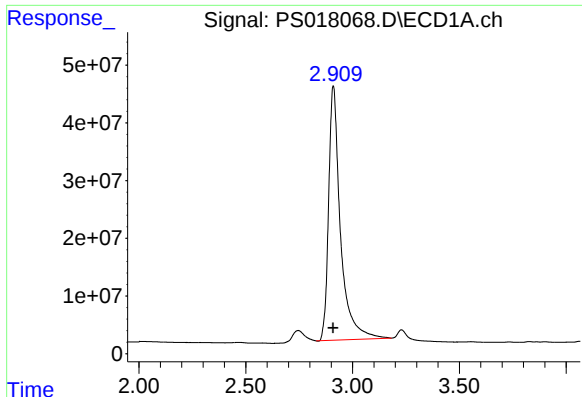
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Integration File signal 1: autoint1.e
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Quant Time: Jan 19 09:33:31 2022
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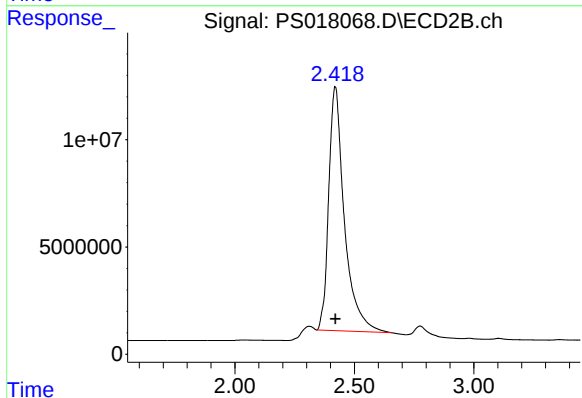




#1 Dalapon

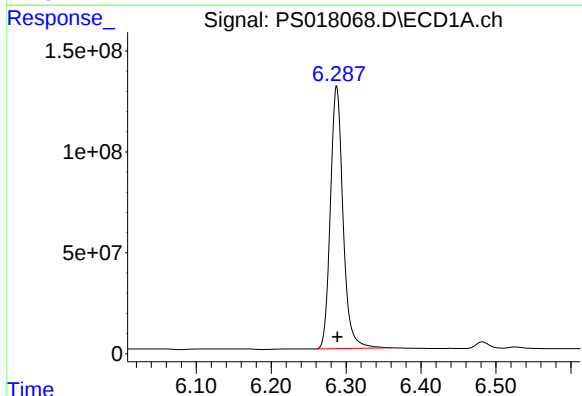
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1702227963
Conc: 693.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



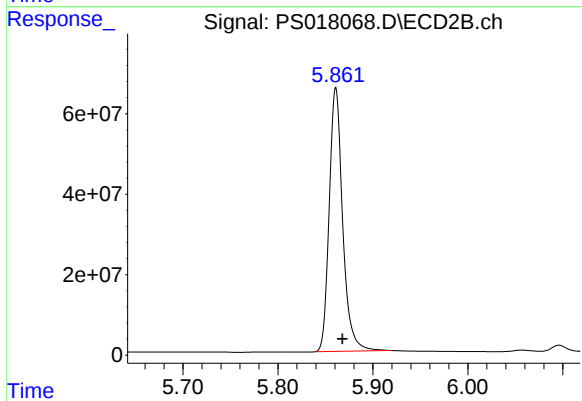
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 518507465
Conc: 678.06 ng/ml



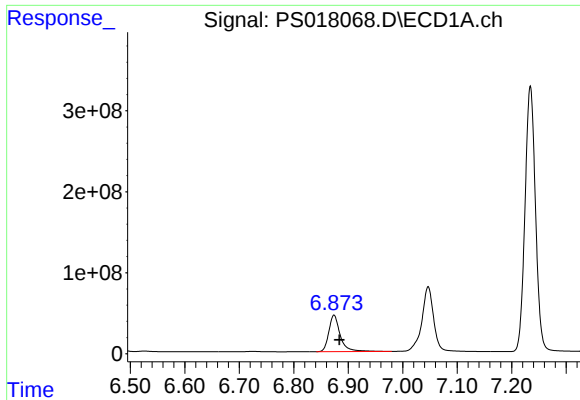
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 1523488901
Conc: 708.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

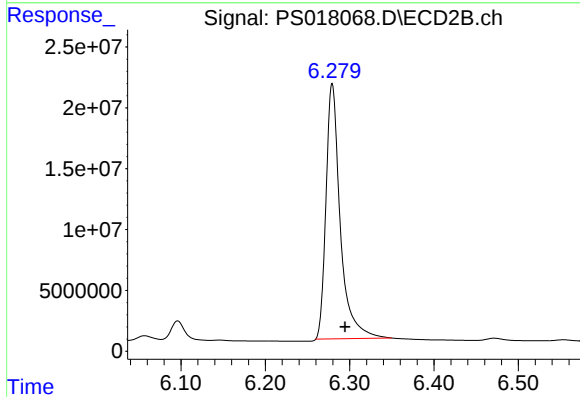
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 643820171
Conc: 727.78 ng/ml



#3 4-Nitrophenol

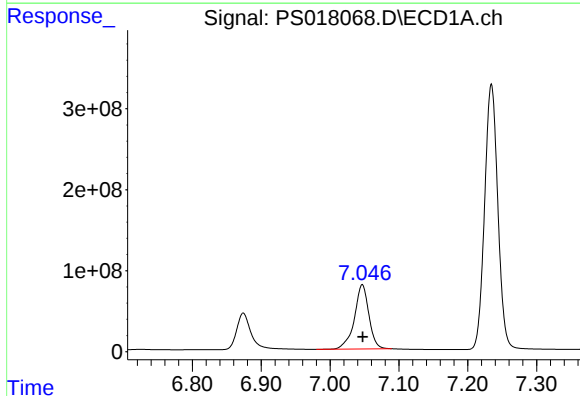
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 658207978
Conc: 814.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



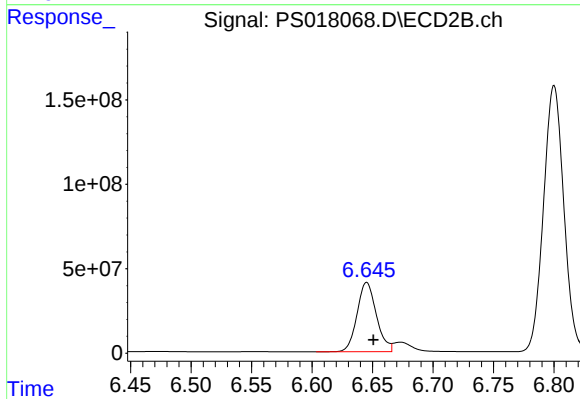
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 247203261
Conc: 806.48 ng/ml



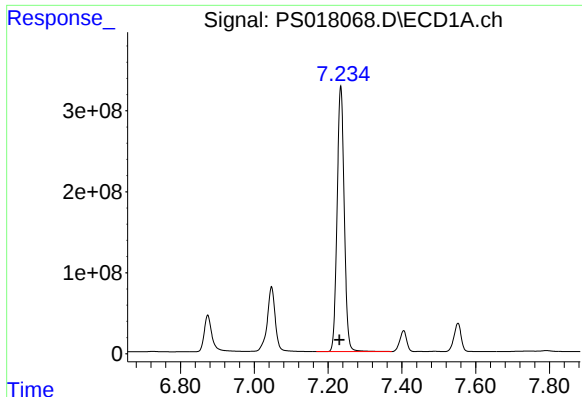
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1162955162
Conc: 804.54 ng/ml



#4 2,4-DCAA

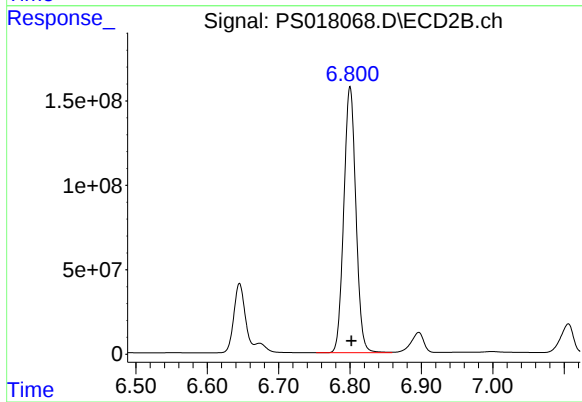
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 456187984
Conc: 786.19 ng/ml



#5 DICAMBA

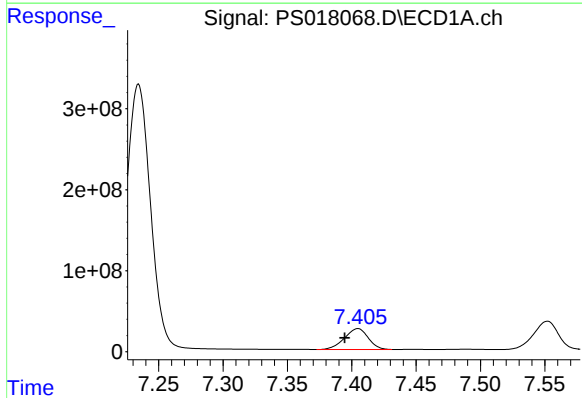
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 4400078673
Conc: 704.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



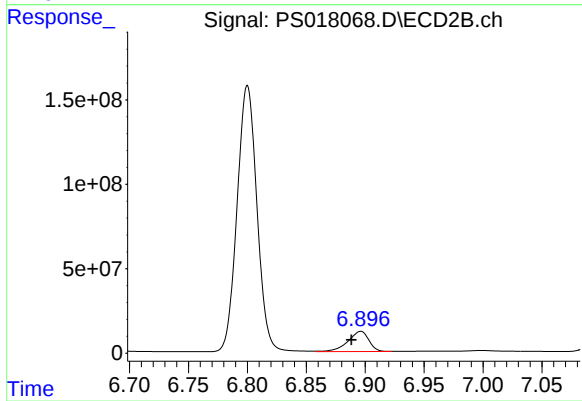
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1849013392
Conc: 703.30 ng/ml



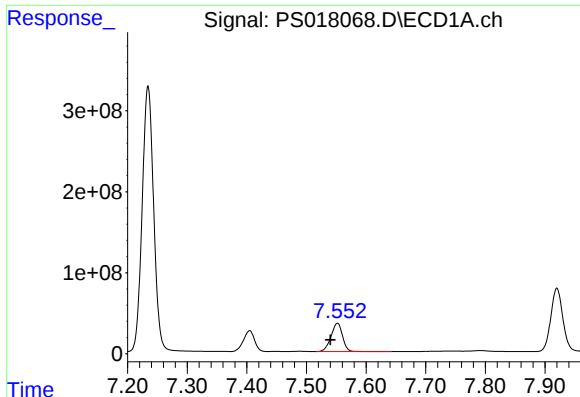
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.010 min
Response: 332077933
Conc: 71.12 ug/ml



#6 MCP

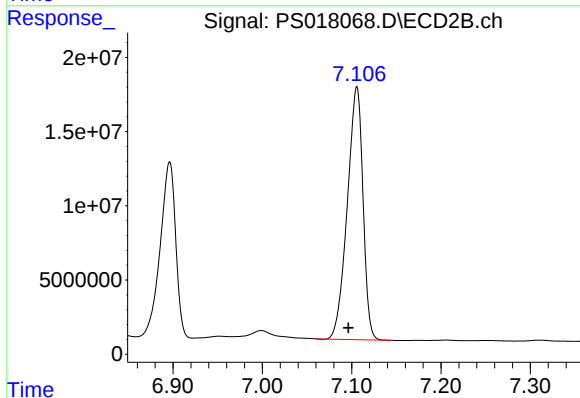
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 148597197
Conc: 69.09 ug/ml



#7 MCPA

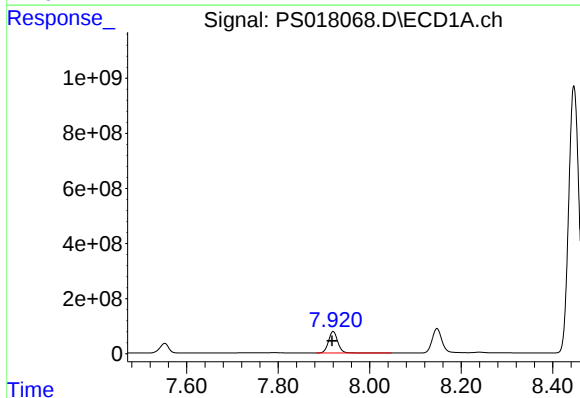
R.T.: 7.552 min
Delta R.T.: 0.012 min
Response: 468311832
Conc: 70.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



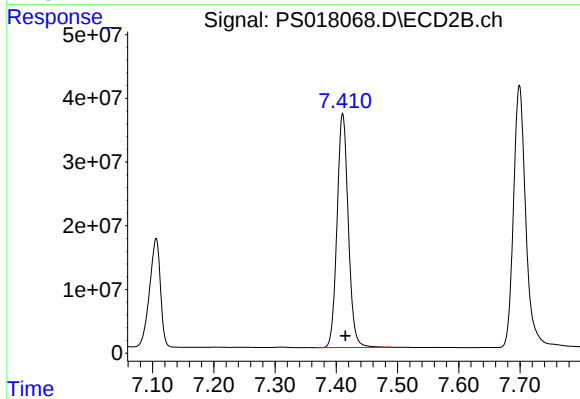
#7 MCPA

R.T.: 7.106 min
Delta R.T.: 0.010 min
Response: 208135691
Conc: 69.75 ug/ml



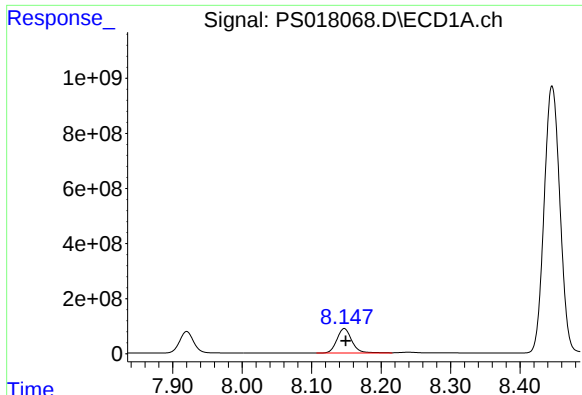
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 1098600064
Conc: 698.39 ng/ml



#8 DICHLORPROP

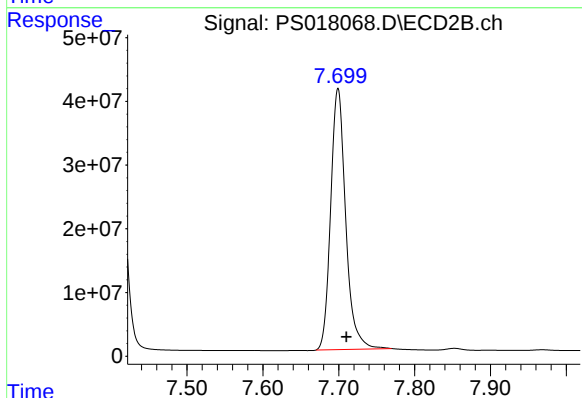
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 468041593
Conc: 701.27 ng/ml



#9 2,4-D

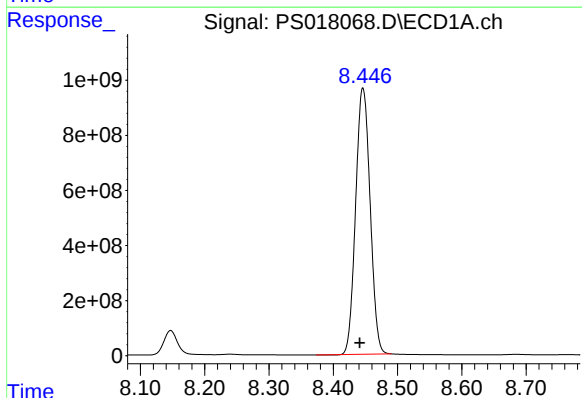
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1331782066
Conc: 731.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



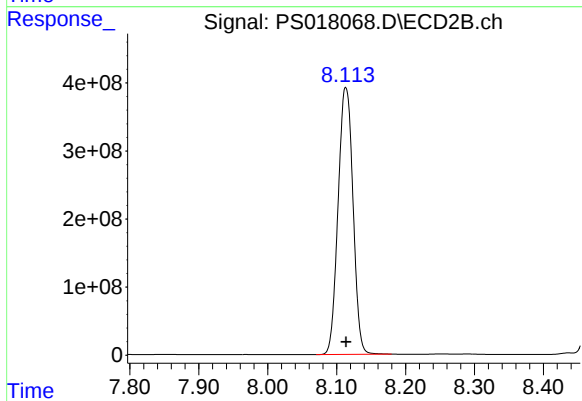
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 563741184
Conc: 766.01 ng/ml



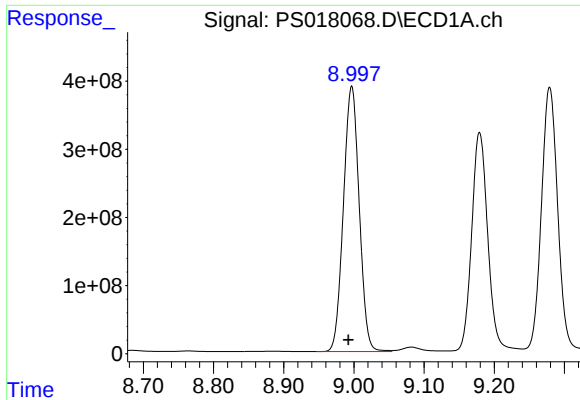
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.005 min
Response: 15127033160
Conc: 716.04 ng/ml



#10 Pentachlorophenol

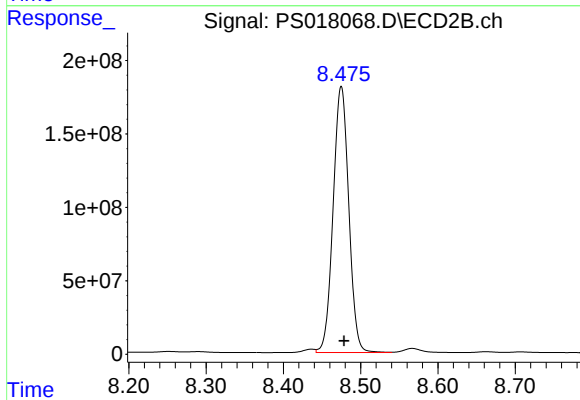
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5896776627
Conc: 700.13 ng/ml



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

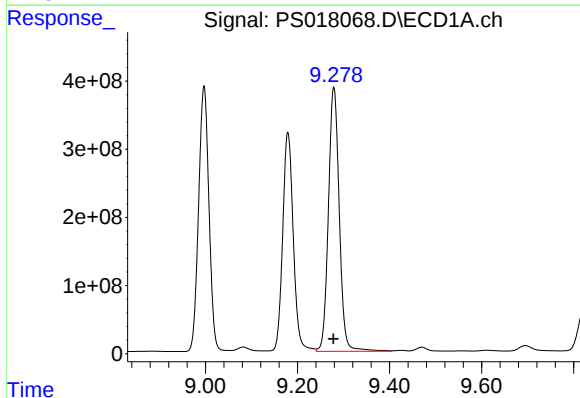
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 6086407421
Conc: 719.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



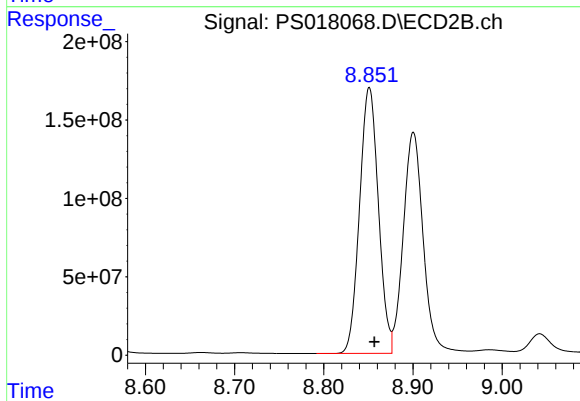
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2557936809
Conc: 717.58 ng/ml



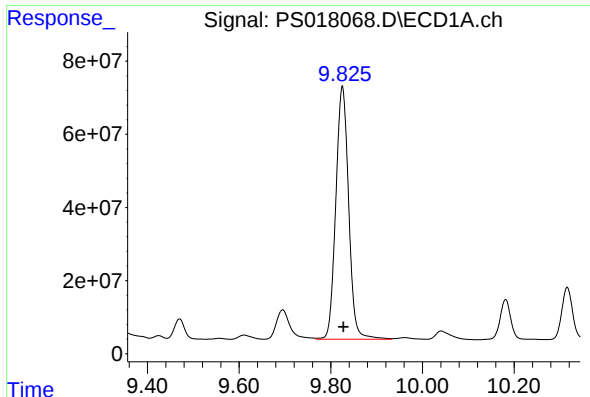
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 6342503520
Conc: 715.52 ng/ml



#12 2,4,5-T

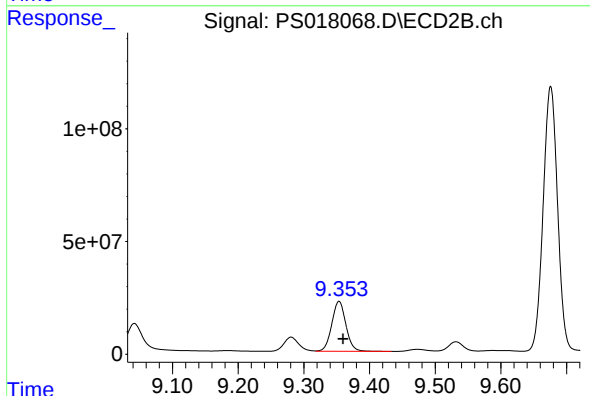
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2490669381
Conc: 761.44 ng/ml



#13 2,4-DB

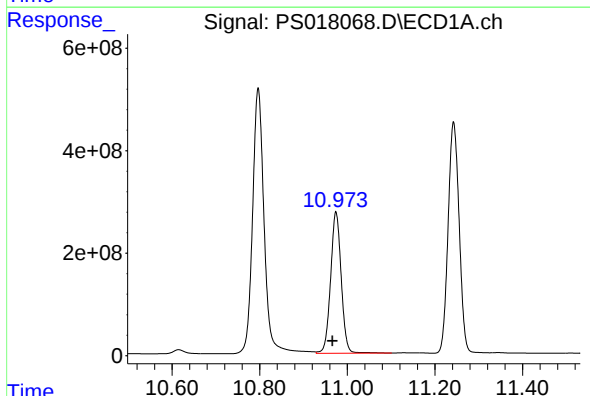
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 1349074827
Conc: 816.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



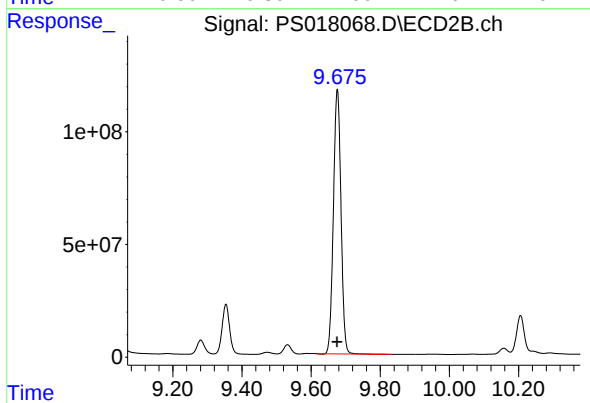
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 331435435
Conc: 749.08 ng/ml



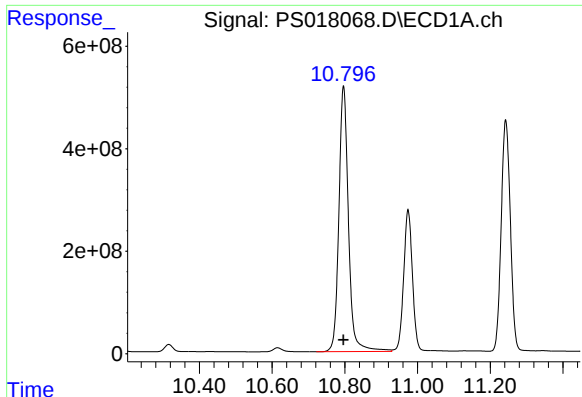
#14 DINOSEB

R.T.: 10.974 min
Delta R.T.: 0.008 min
Response: 4635018242
Conc: 705.81 ng/ml



#14 DINOSEB

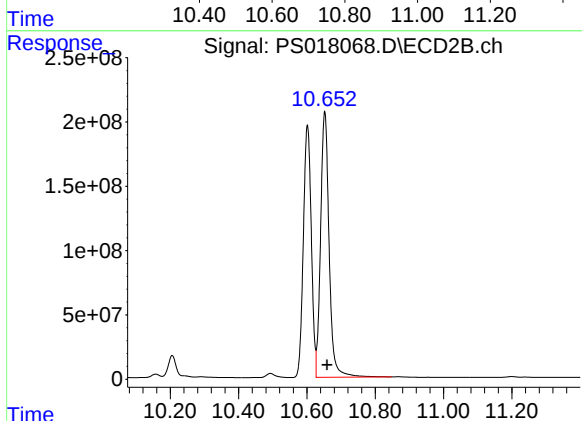
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1783839785
Conc: 714.96 ng/ml



#15 Picloram

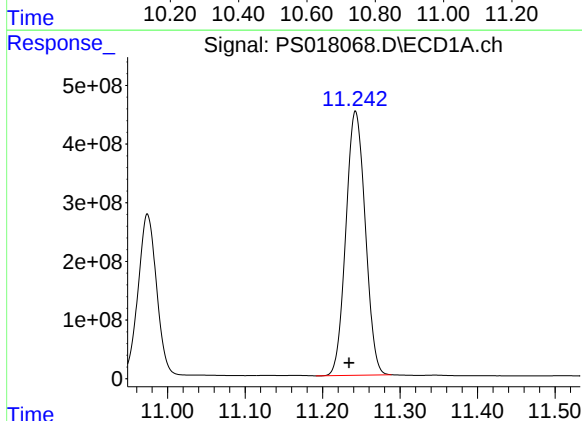
R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 9486655364
Conc: 794.80 ng/ml

Instrument :
ECD_S
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HSTDCCC750



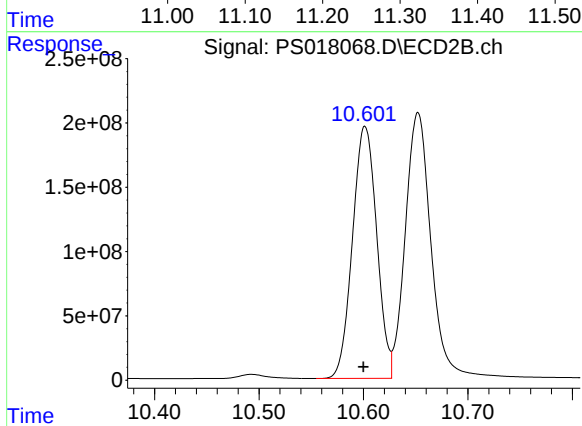
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 3573606810
Conc: 764.22 ng/ml



#16 DCPA

R.T.: 11.243 min
Delta R.T.: 0.008 min
Response: 7816706777
Conc: 723.45 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 3158315261
Conc: 715.28 ng/ml