

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 04:18
 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: May 24 04:40:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.591	5.301	1039.2E6	755.2E6	741.332m	782.735m
Target Compounds							
1) T	Dalapon	2.117	1.812	1115.3E6	883.3E6	672.808	684.452
2) T	3,5-DICHL...	4.939	4.594	1358.2E6	942.5E6	787.584	764.937
3) T	4-Nitroph...	5.435	4.975	451.2E6	357.6E6	723.654m	754.528m
5) T	DICAMBA	5.752	5.435	4063.8E6	2819.7E6	765.360	763.265
6) T	MCPD	5.912	5.526	334.0E6	218.0E6	80.235	79.571
7) T	MCPA	6.050	5.711	449.9E6	310.9E6	77.673	75.989
8) T	DICHLORPROP	6.392	5.991	1022.5E6	730.6E6	781.306	774.898
9) T	2,4-D	6.606	6.263	1087.2E6	822.1E6	794.767	760.608
10) T	Pentachlo...	6.879	6.641	13517.2E6	9302.2E6	769.738	757.208
11) T	2,4,5-TP ...	7.415	7.003	5649.4E6	3963.2E6	771.189	770.256
12) T	2,4,5-T	7.688	7.402	5719.2E6	3259.1E6	767.938	731.275
13) T	2,4-DB	8.221	7.854	754.8E6	519.5E6	781.388m	794.819
14) T	DINOSEB	9.324	8.169	4473.5E6	2911.5E6	756.308	757.389
15) T	Picloram	9.150	9.110	7252.1E6	4851.5E6	695.977	650.295
16) T	DCPA	9.596	9.070	7440.0E6	5339.6E6	835.386m	824.261

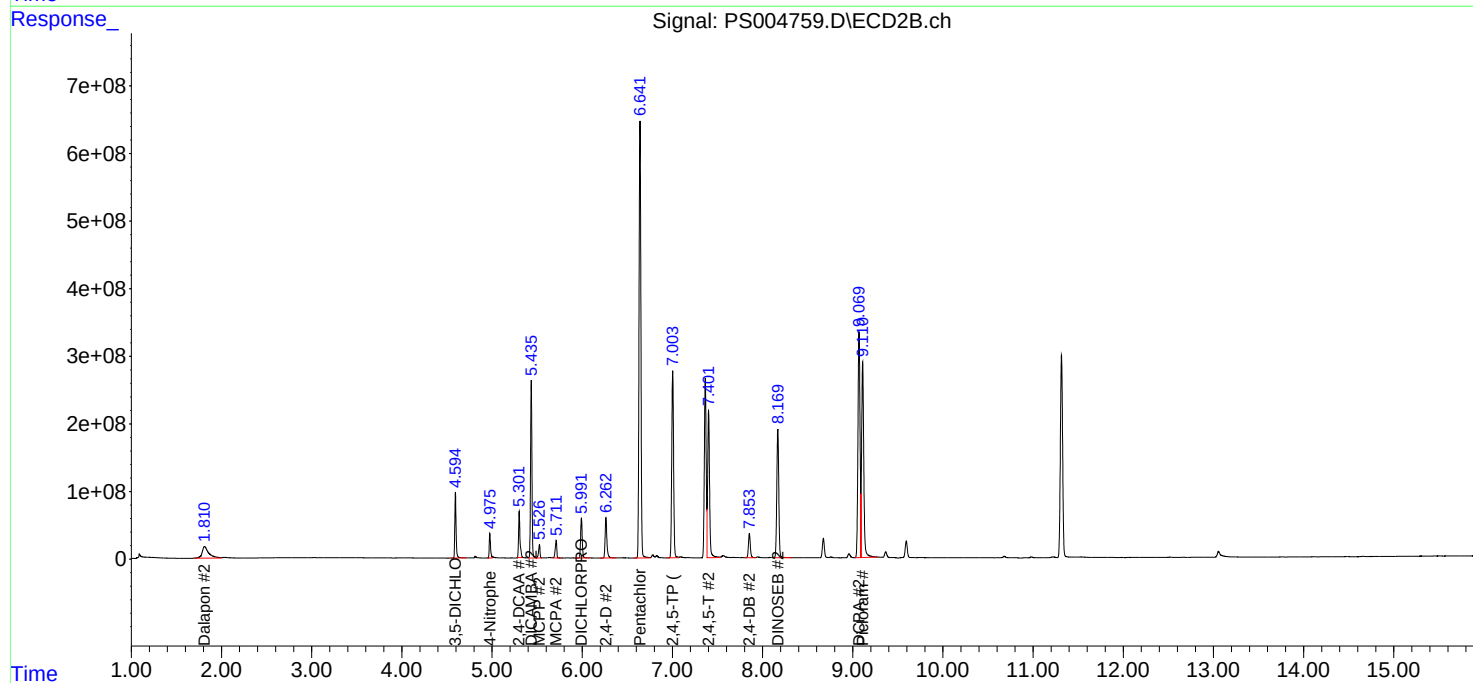
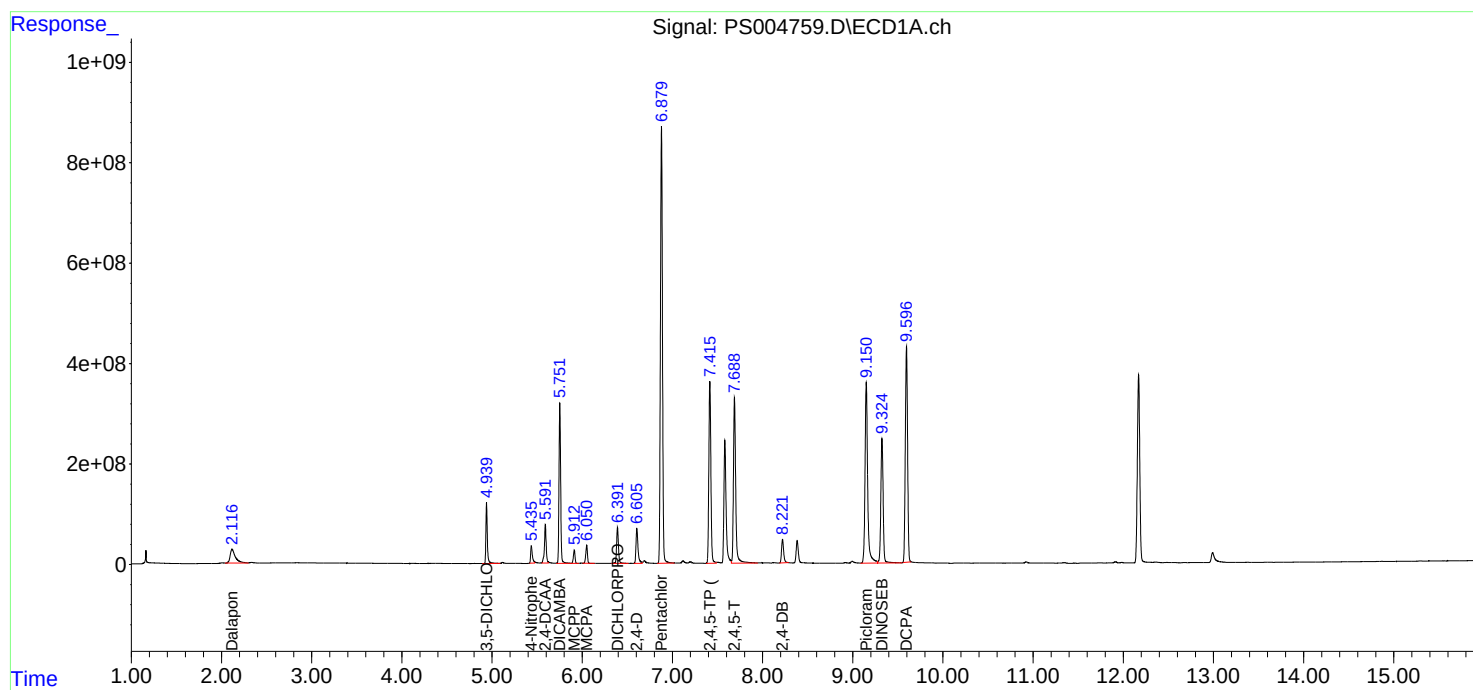
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

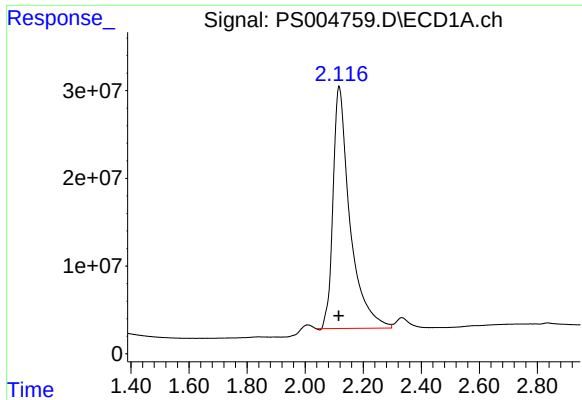
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Data File : PS004759.D
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Acq On : 24 May 2019 04:18
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:40:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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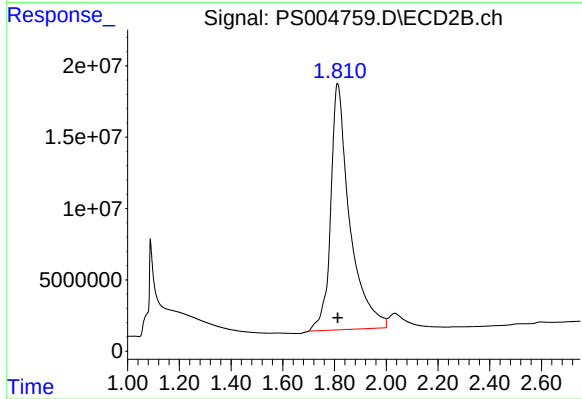




#1 Dalapon

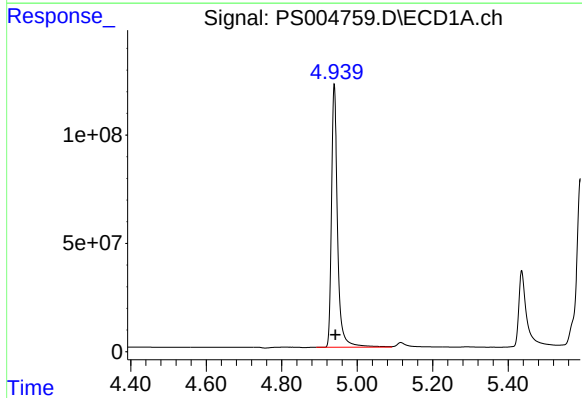
R.T.: 2.117 min
Delta R.T.: 0.000 min
Response: 1115303634
Conc: 672.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



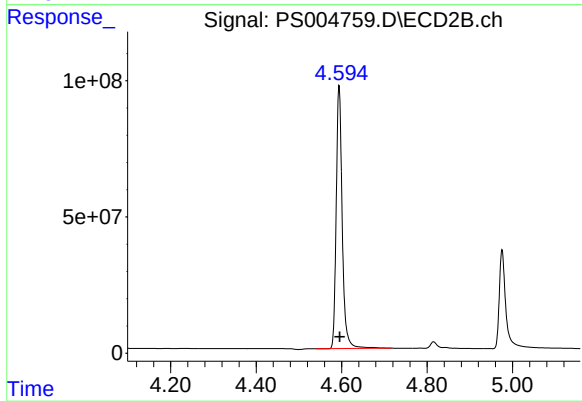
#1 Dalapon

R.T.: 1.812 min
Delta R.T.: -0.001 min
Response: 883269320
Conc: 684.45 ng/ml



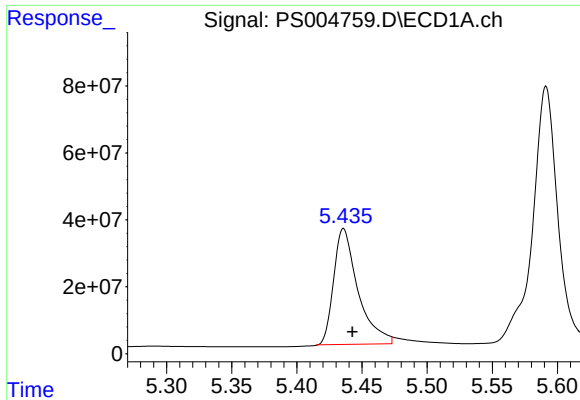
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.939 min
Delta R.T.: -0.003 min
Response: 1358245498
Conc: 787.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

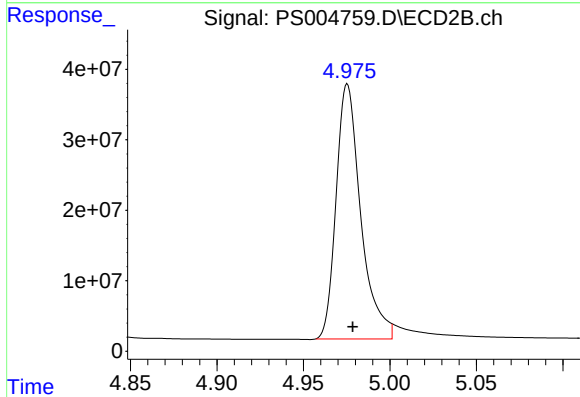
R.T.: 4.594 min
Delta R.T.: -0.001 min
Response: 942501017
Conc: 764.94 ng/ml



#3 4-Nitrophenol

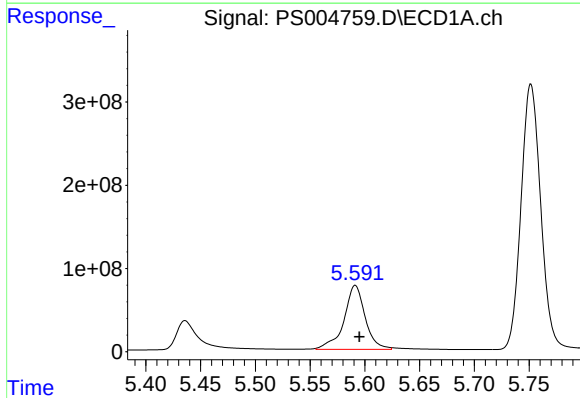
R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 451203480
Conc: 723.65 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



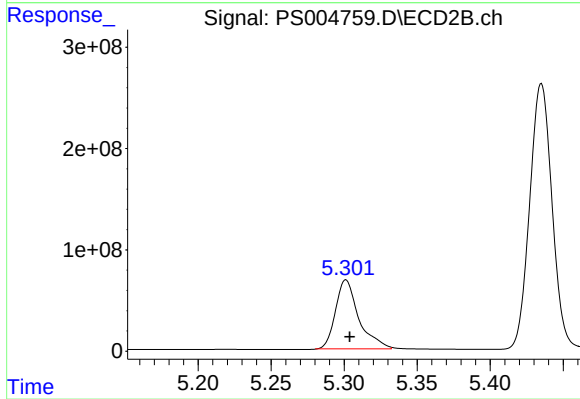
#3 4-Nitrophenol

R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 357585360
Conc: 754.53 ng/ml m



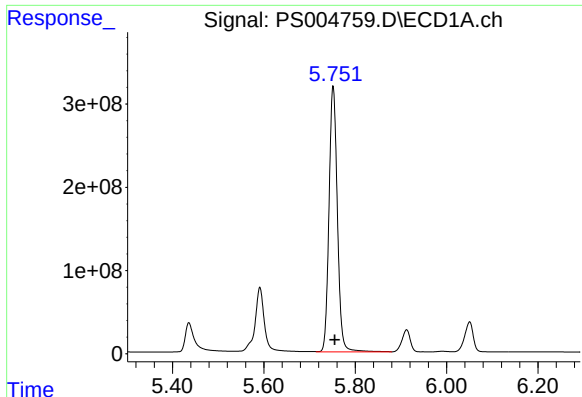
#4 2,4-DCAA

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 1039167103
Conc: 741.33 ng/ml m



#4 2,4-DCAA

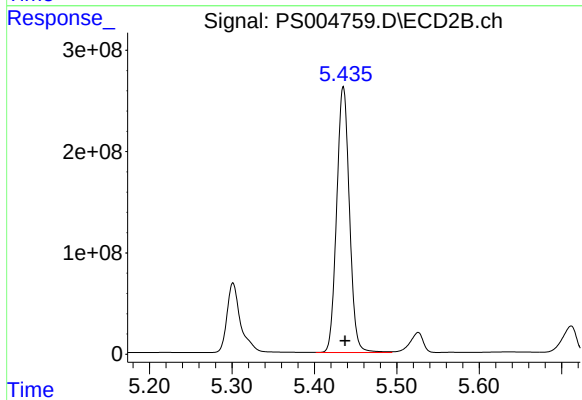
R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 755210823
Conc: 782.73 ng/ml m



#5 DICAMBA

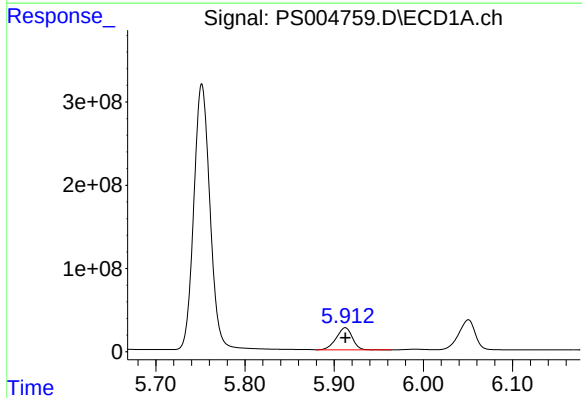
R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 4063797233
Conc: 765.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



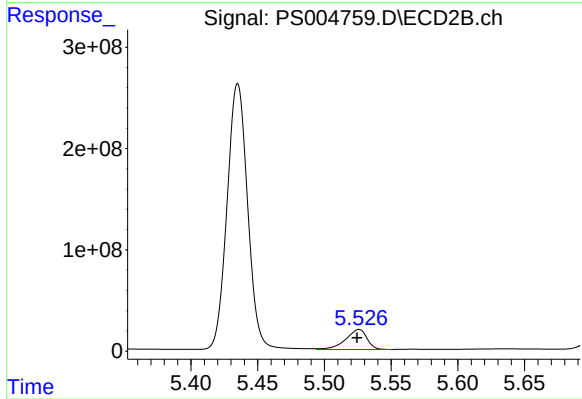
#5 DICAMBA

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 2819674477
Conc: 763.26 ng/ml



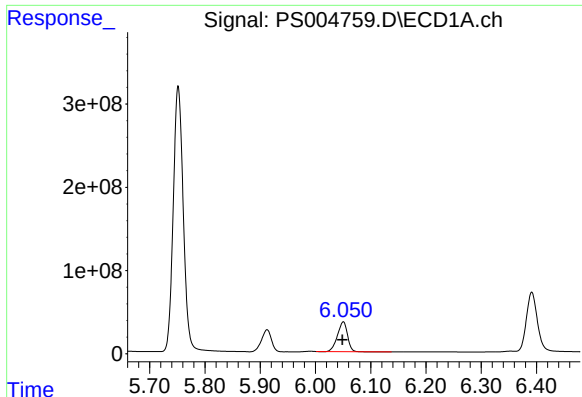
#6 MCP

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 334021935
Conc: 80.24 ug/ml



#6 MCP

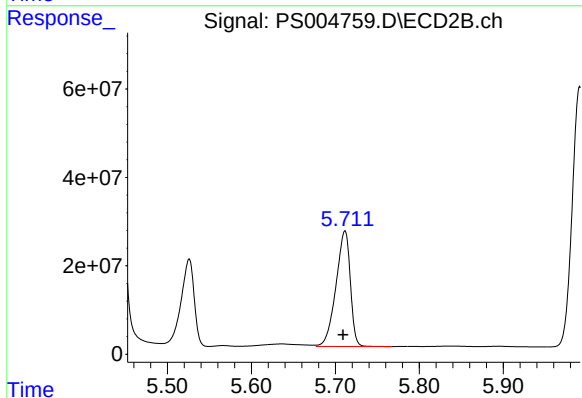
R.T.: 5.526 min
Delta R.T.: 0.001 min
Response: 218023725
Conc: 79.57 ug/ml



#7 MCPA

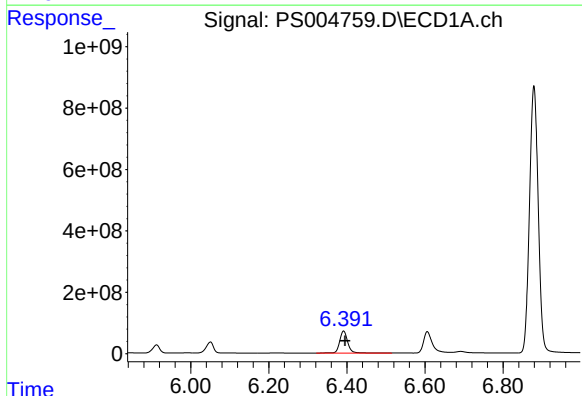
R.T.: 6.050 min
Delta R.T.: 0.001 min
Response: 449894802
Conc: 77.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



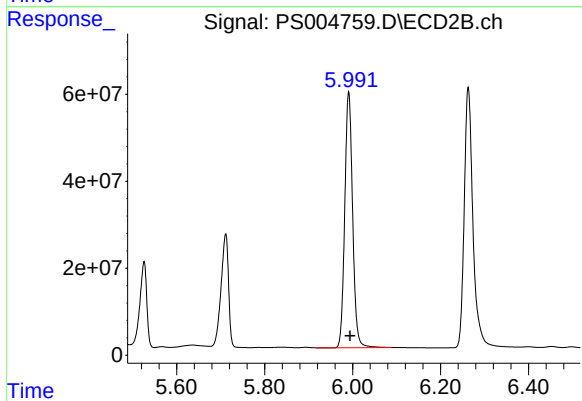
#7 MCPA

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 310919843
Conc: 75.99 ug/ml



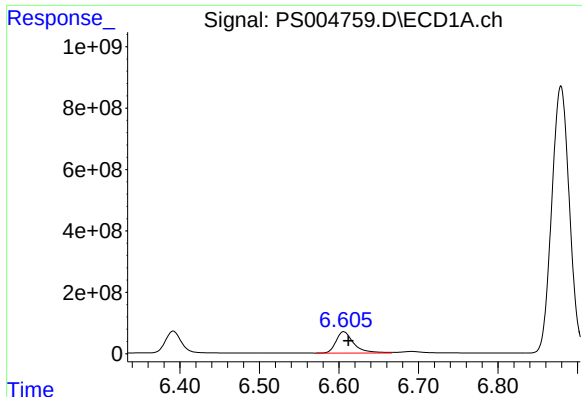
#8 DICHLORPROP

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1022508168
Conc: 781.31 ng/ml



#8 DICHLORPROP

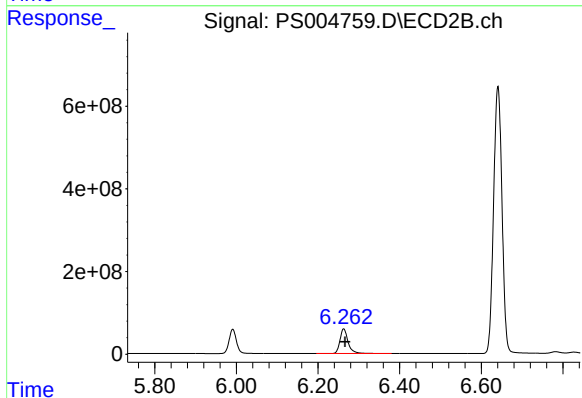
R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 730595673
Conc: 774.90 ng/ml



#9 2,4-D

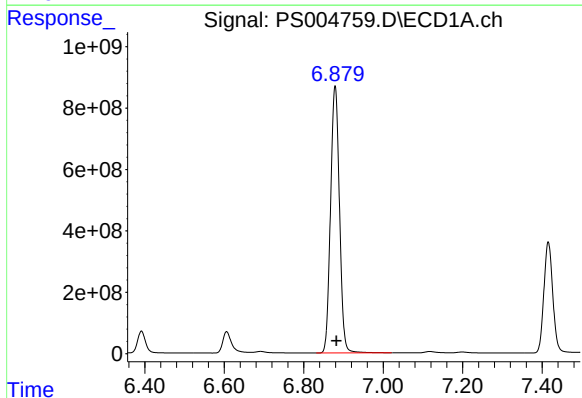
R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 1087168909
Conc: 794.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



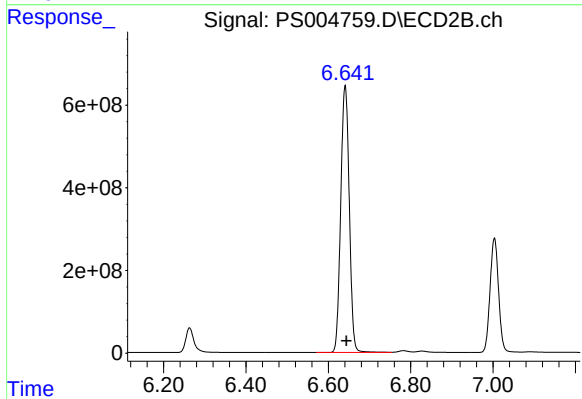
#9 2,4-D

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 822117045
Conc: 760.61 ng/ml



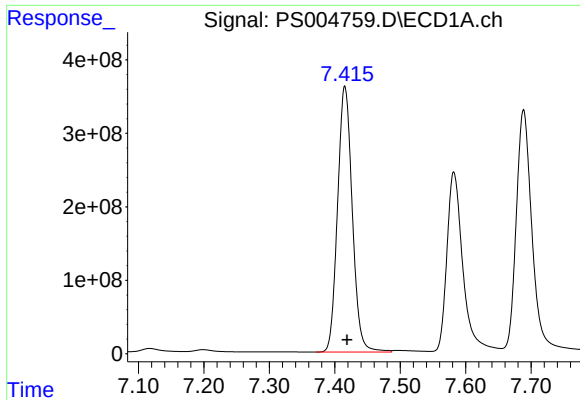
#10 Pentachlorophenol

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 13517192494
Conc: 769.74 ng/ml



#10 Pentachlorophenol

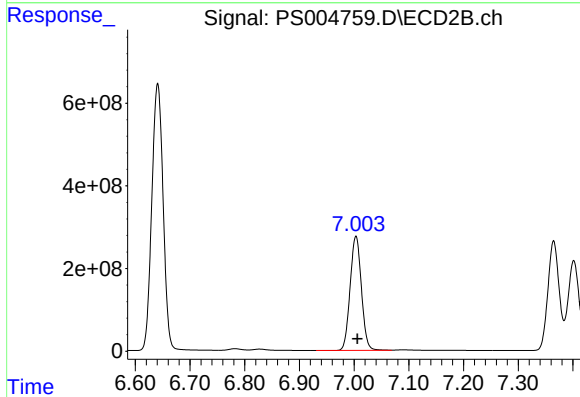
R.T.: 6.641 min
Delta R.T.: -0.003 min
Response: 9302212792
Conc: 757.21 ng/ml



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

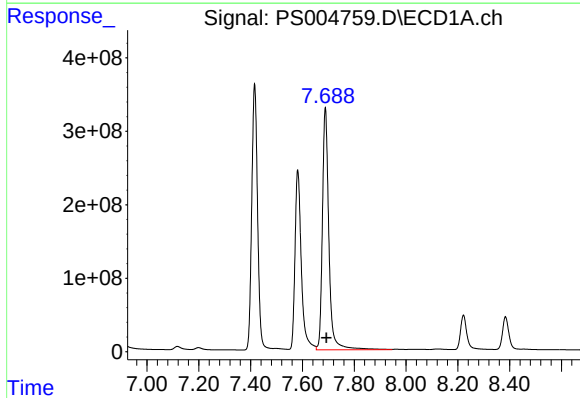
R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 5649371289
Conc: 771.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



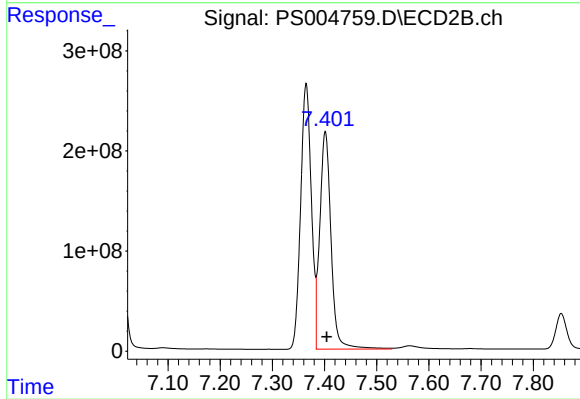
#11 2,4,5-TP (SILVEX)

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 3963216278
Conc: 770.26 ng/ml



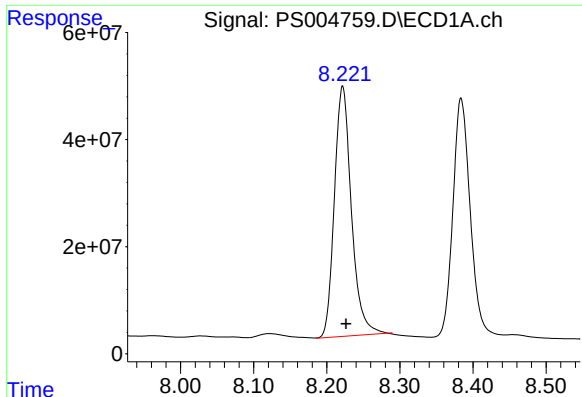
#12 2,4,5-T

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 5719240460
Conc: 767.94 ng/ml



#12 2,4,5-T

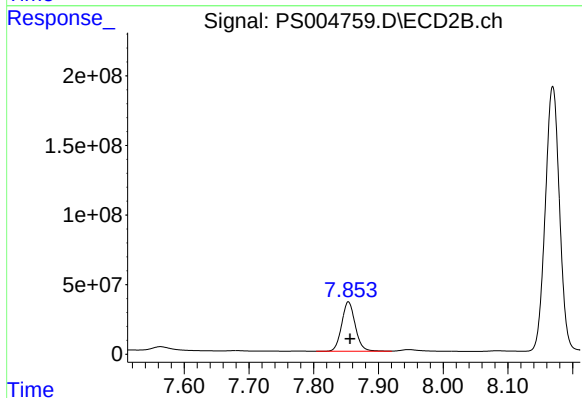
R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 3259121591
Conc: 731.28 ng/ml



#13 2,4-DB

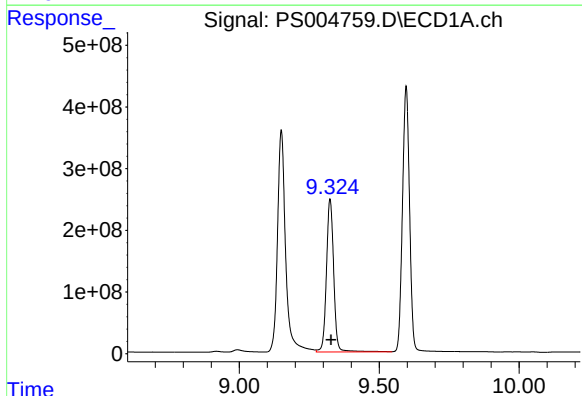
R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 754790202
Conc: 781.39 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



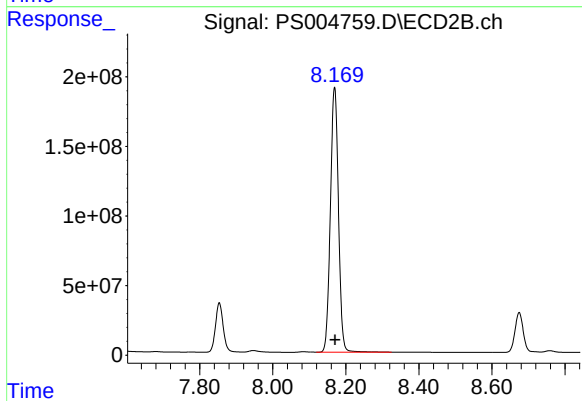
#13 2,4-DB

R.T.: 7.854 min
Delta R.T.: -0.003 min
Response: 519508742
Conc: 794.82 ng/ml



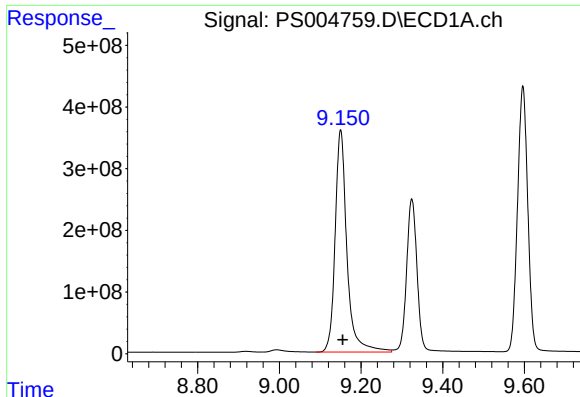
#14 DINOSEB

R.T.: 9.324 min
Delta R.T.: -0.004 min
Response: 4473532382
Conc: 756.31 ng/ml



#14 DINOSEB

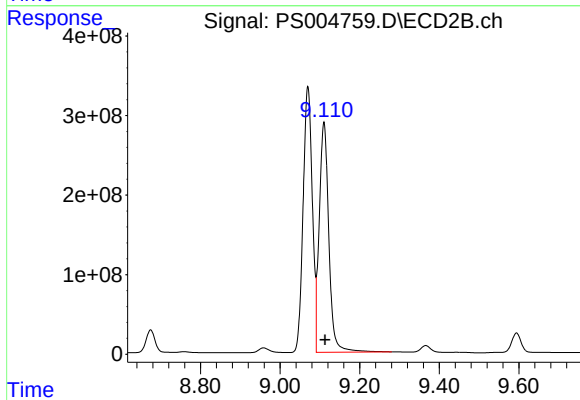
R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 2911505308
Conc: 757.39 ng/ml



#15 Picloram

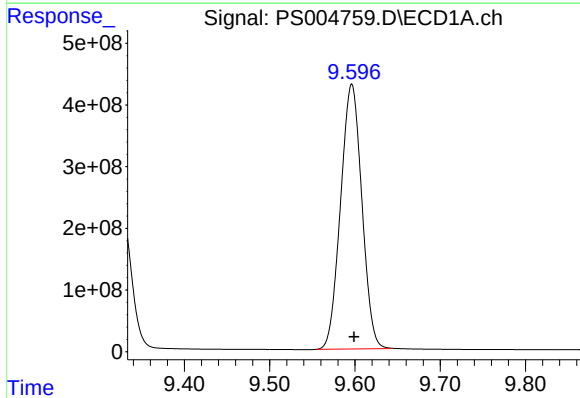
R.T.: 9.150 min
Delta R.T.: -0.005 min
Response: 7252085281
Conc: 695.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



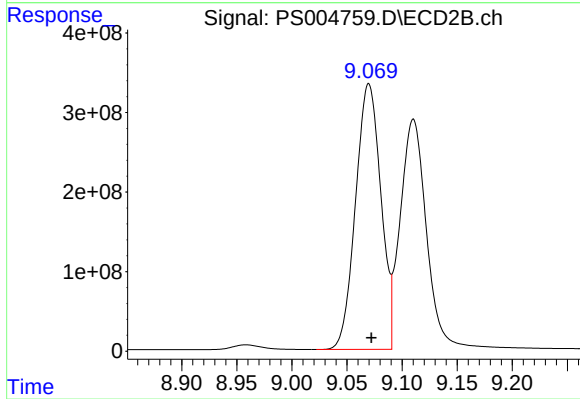
#15 Picloram

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 4851519677
Conc: 650.30 ng/ml



#16 DCPA

R.T.: 9.596 min
Delta R.T.: -0.003 min
Response: 7440041017
Conc: 835.39 ng/ml m



#16 DCPA

R.T.: 9.070 min
Delta R.T.: -0.002 min
Response: 5339628051
Conc: 824.26 ng/ml