

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 12:51
 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 19 04:02:36 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	5.426	5.150	1121.1E6	557.0E6	814.039	792.823
Target Compounds							
1) T	Dalapon	2.010	1.721	1330.8E6	701.4E6	735.603	590.740
2) T	3,5-DICHL...	4.802	4.460	1336.3E6	669.8E6	749.021	741.415
3) T	4-Nitroph...	5.280	4.841	459.5E6	283.4E6	721.083	688.707
5) T	DICAMBA	5.575	5.274	3915.6E6	2006.0E6	769.658	758.017
6) T	MCPD	5.726	5.358	297.9E6	148.4E6	78.156	76.401
7) T	MCPA	5.858	5.533	424.4E6	224.2E6	77.095	74.606
8) T	DICHLORPROP	6.197	5.801	933.9E6	493.9E6	738.917	753.145
9) T	2,4-D	6.410	6.069	1048.0E6	606.9E6	747.230	752.648
10) T	Pentachlo...	6.668	6.431	14436.0E6	7348.2E6	761.751	750.390
11) T	2,4,5-TP ...	7.200	6.795	5720.6E6	2966.2E6	761.222	757.495
12) T	2,4,5-T	7.472	7.153	6240.9E6	2796.3E6	762.377	757.197
13) T	2,4-DB	7.999	7.638	826.0E6	387.6E6	772.410	792.830
14) T	DINOSB	9.081	7.946	4486.8E6	2154.3E6	747.120	741.030
15) T	Picloram	8.914	8.879	9323.1E6	4885.2E6	839.681	833.806
16) T	DCPA	9.354	8.837	7229.5E6	3838.7E6	737.096	734.642

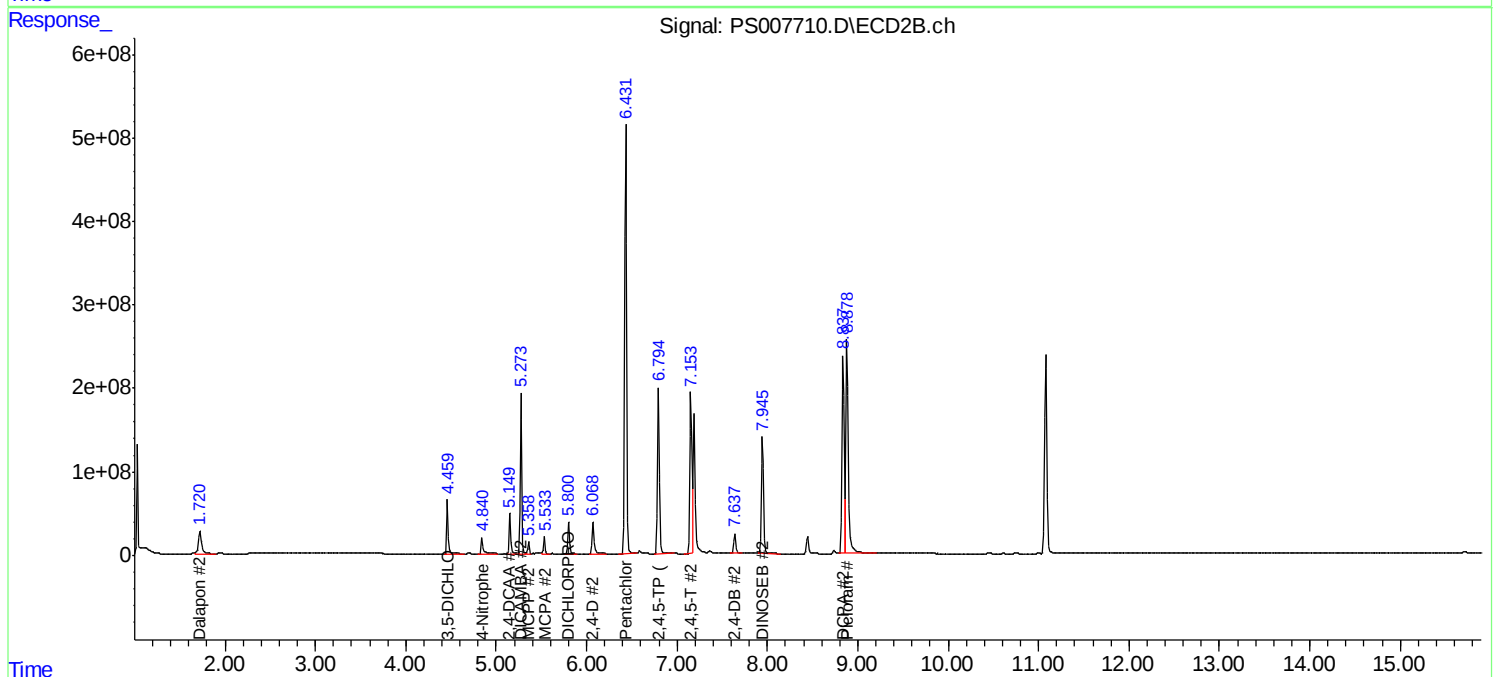
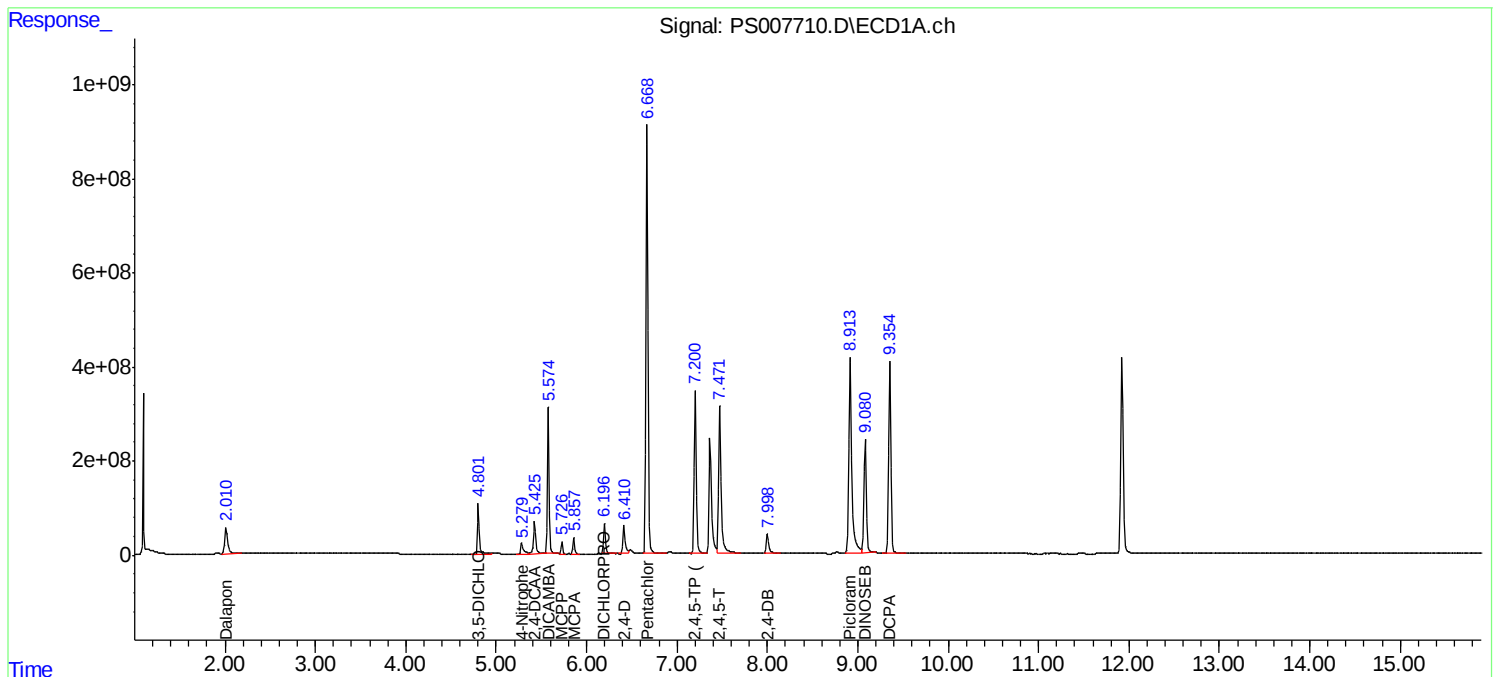
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

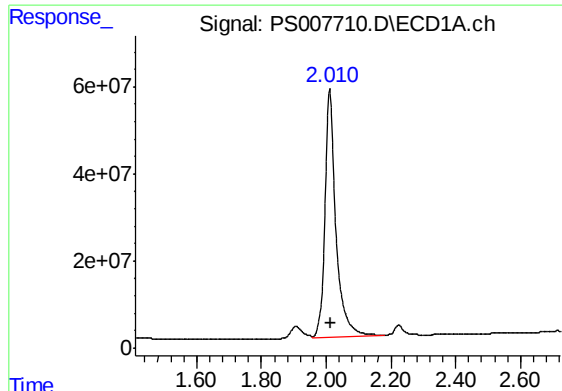
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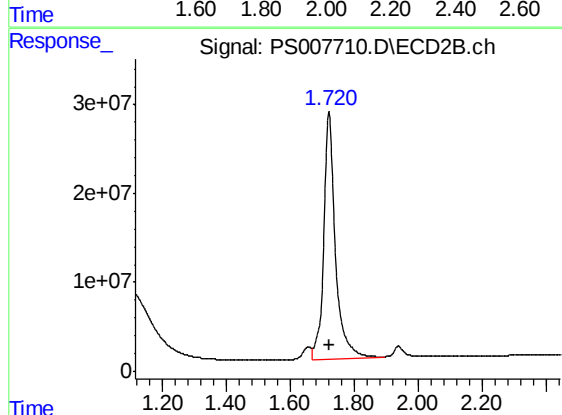




#1 Dalapon

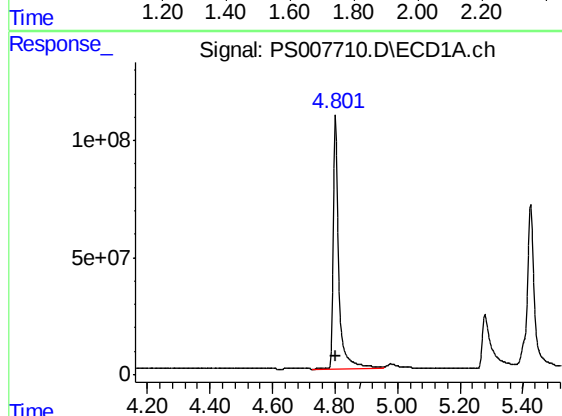
R.T.: 2.010 min
Delta R.T.: -0.002 min
Response: 1330837784
Conc: 735.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



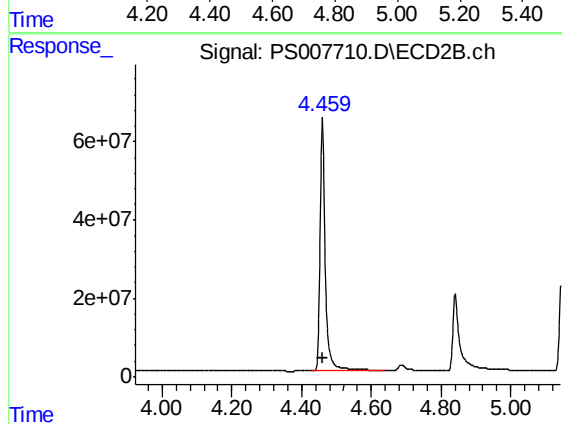
#1 Dalapon

R.T.: 1.721 min
Delta R.T.: -0.002 min
Response: 701445761
Conc: 590.74 ng/ml



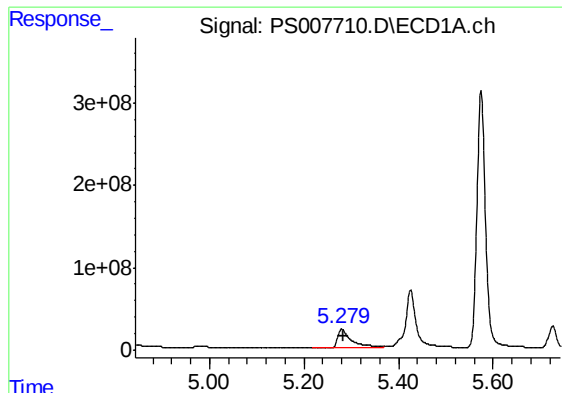
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 1336329230
Conc: 749.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

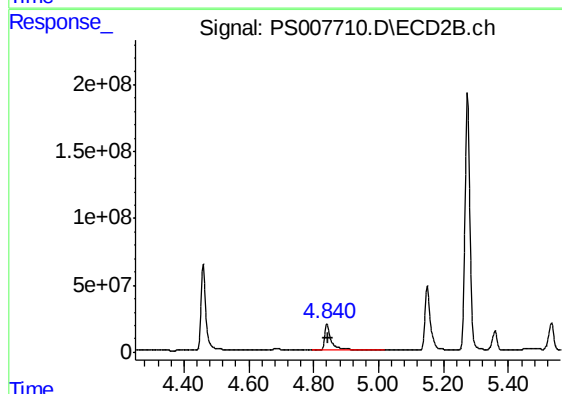
R.T.: 4.460 min
Delta R.T.: -0.003 min
Response: 669816228
Conc: 741.41 ng/ml



#3 4-Nitrophenol

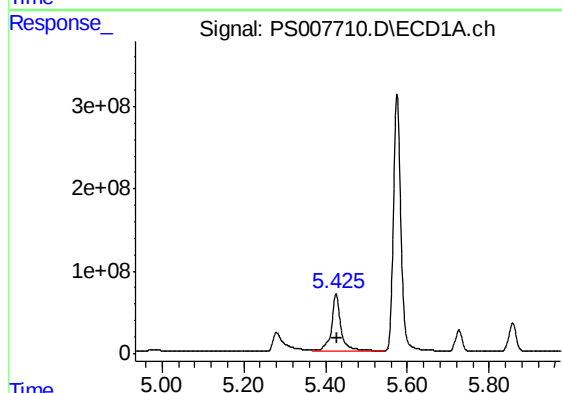
R.T.: 5.280 min
Delta R.T.: -0.003 min
Response: 459541731
Conc: 721.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



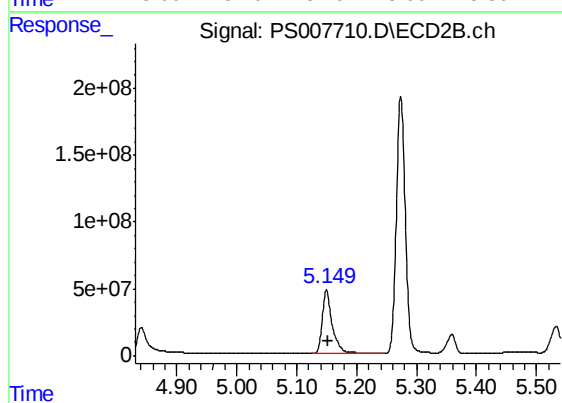
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 283399123
Conc: 688.71 ng/ml



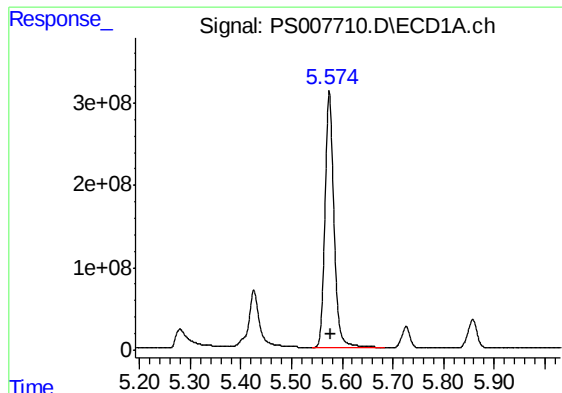
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 1121081506
Conc: 814.04 ng/ml



#4 2,4-DCAA

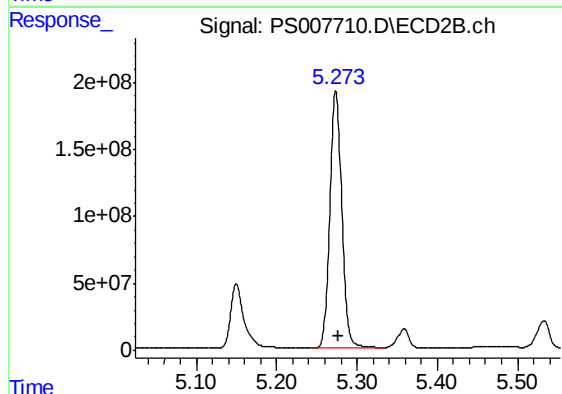
R.T.: 5.150 min
Delta R.T.: -0.003 min
Response: 557009170
Conc: 792.82 ng/ml



#5 DICAMBA

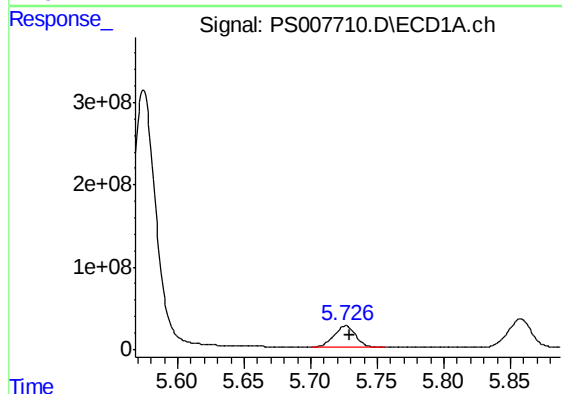
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 3915552894
Conc: 769.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



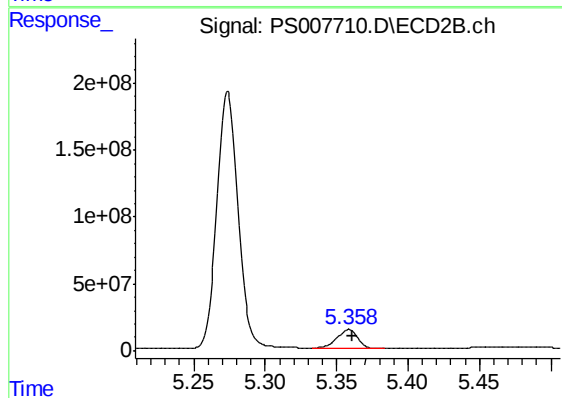
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 2005970397
Conc: 758.02 ng/ml



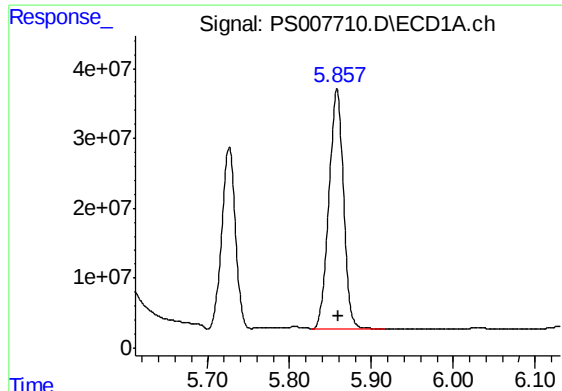
#6 MCPP

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 297854719
Conc: 78.16 ug/ml



#6 MCPP

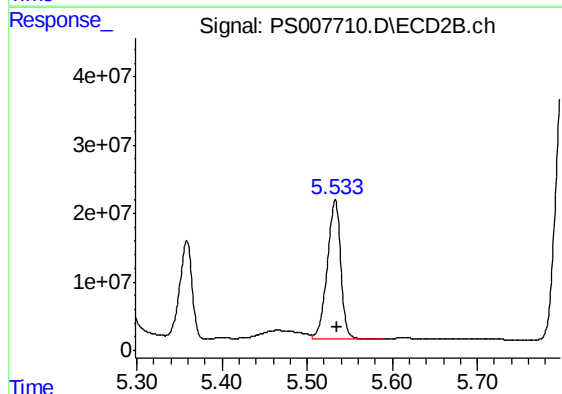
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 148423521
Conc: 76.40 ug/ml



#7 MCPA

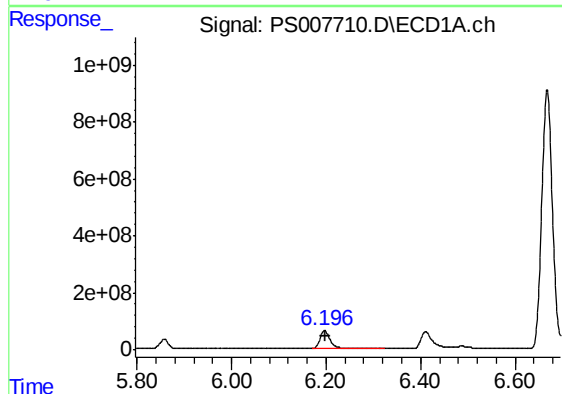
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 424353871
Conc: 77.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



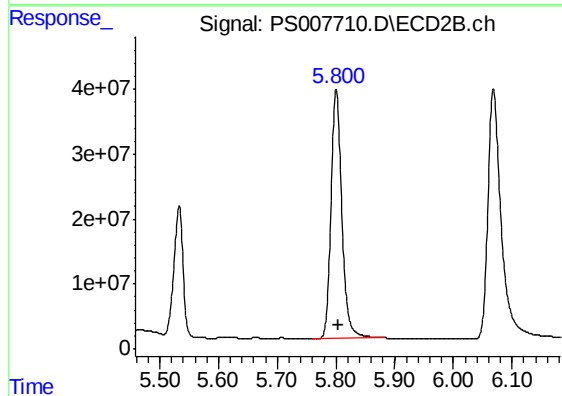
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.003 min
Response: 224243060
Conc: 74.61 ug/ml



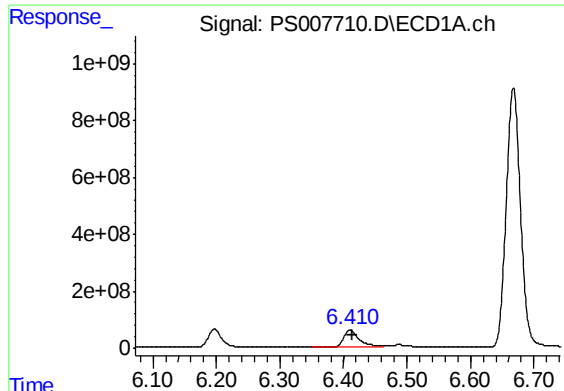
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 933945829
Conc: 738.92 ng/ml



#8 DICHLORPROP

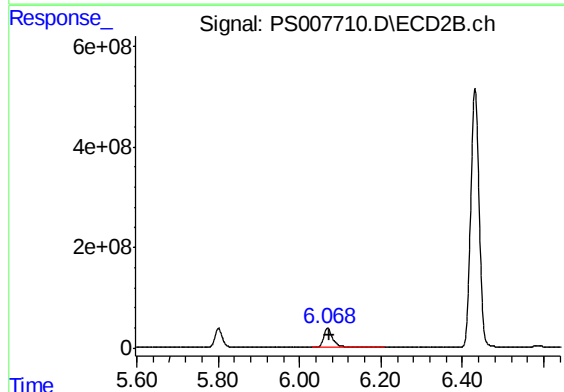
R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 493912162
Conc: 753.15 ng/ml



#9 2,4-D

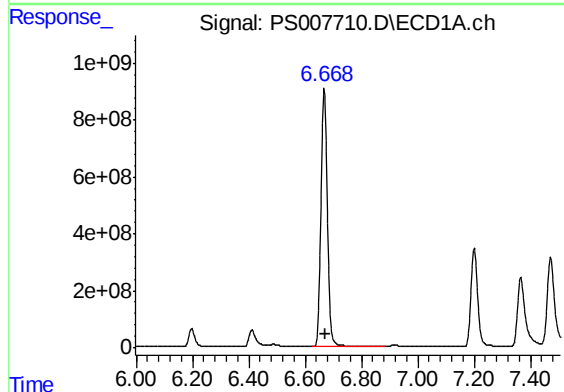
R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1048026252
Conc: 747.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



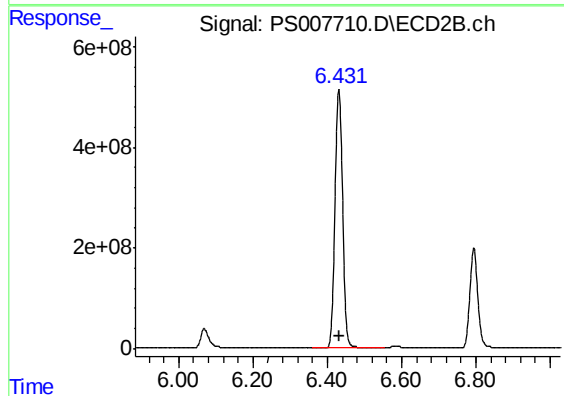
#9 2,4-D

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 606933847
Conc: 752.65 ng/ml



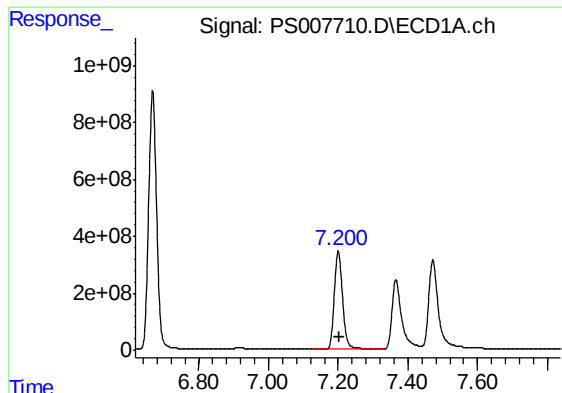
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 14436005440
Conc: 761.75 ng/ml



#10 Pentachlorophenol

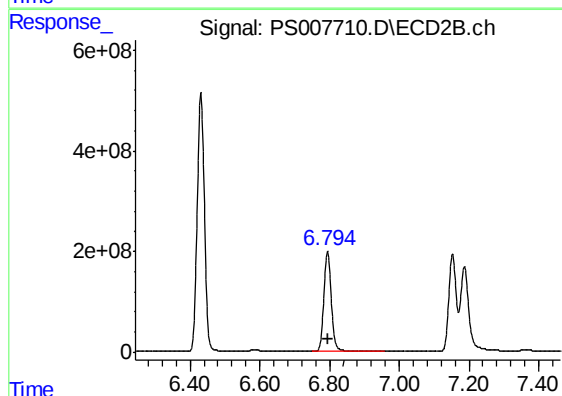
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 7348157561
Conc: 750.39 ng/ml



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

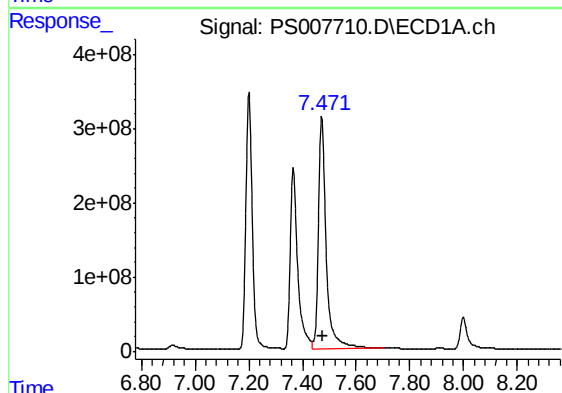
R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 5720564336
Conc: 761.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



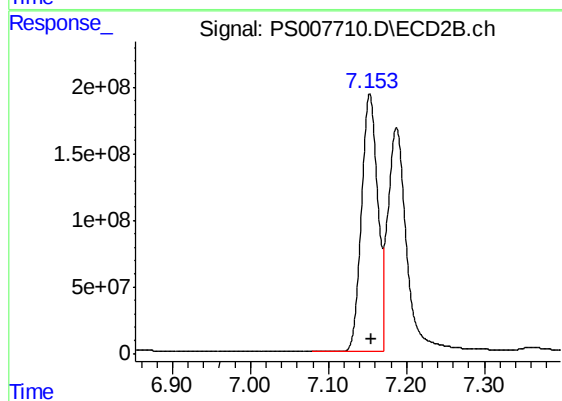
#11 2,4,5-TP (SILVEX)

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 2966247687
Conc: 757.50 ng/ml



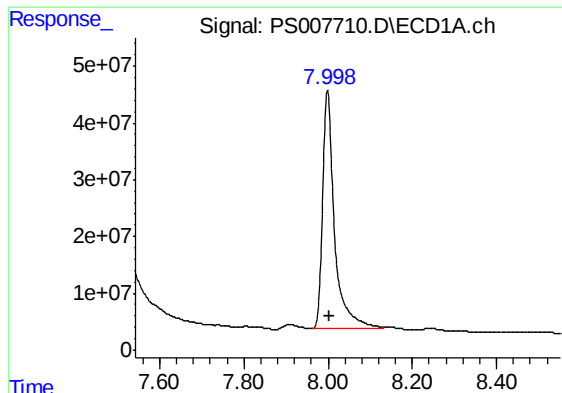
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 6240864823
Conc: 762.38 ng/ml



#12 2,4,5-T

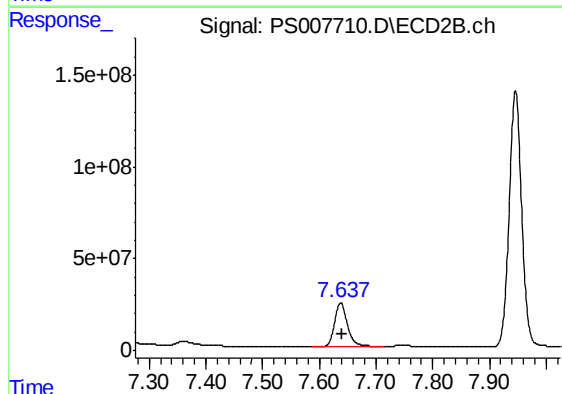
R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 2796256430
Conc: 757.20 ng/ml



#13 2,4-DB

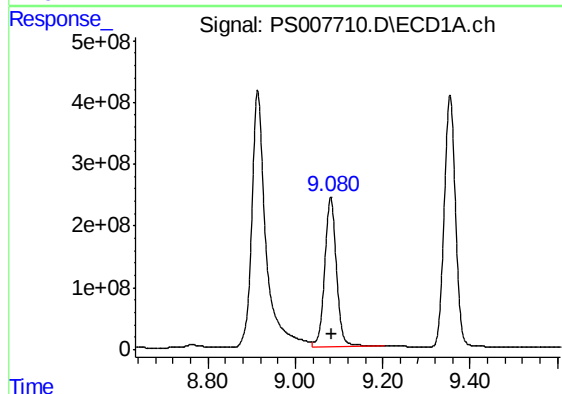
R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 826027306
Conc: 772.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



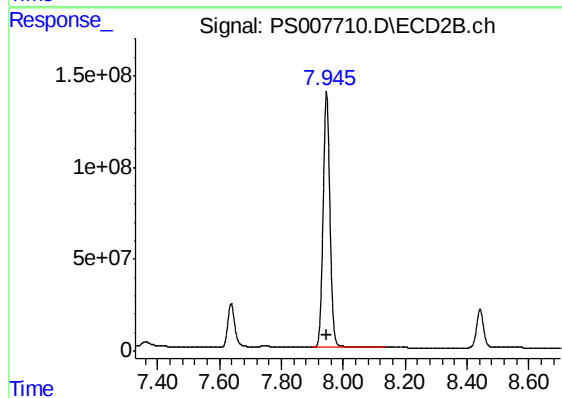
#13 2,4-DB

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 387582906
Conc: 792.83 ng/ml



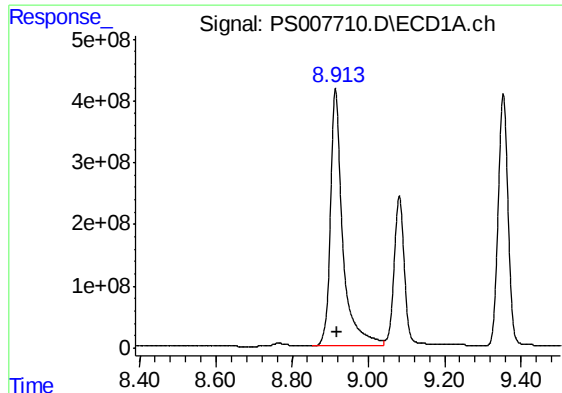
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 4486798729
Conc: 747.12 ng/ml



#14 DINOSEB

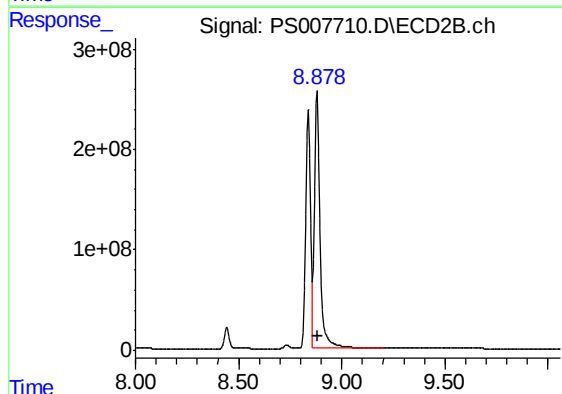
R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 2154276653
Conc: 741.03 ng/ml



#15 Picloram

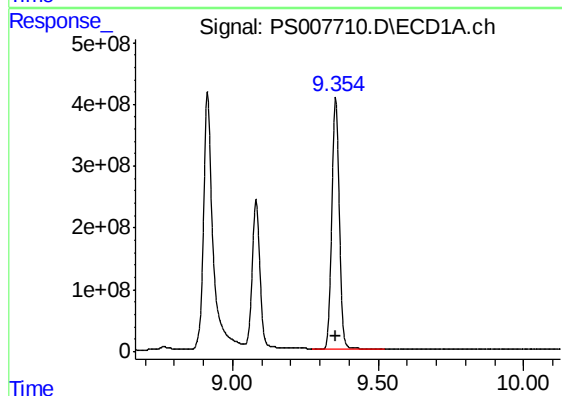
R.T.: 8.914 min
Delta R.T.: -0.004 min
Response: 9323103098
Conc: 839.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
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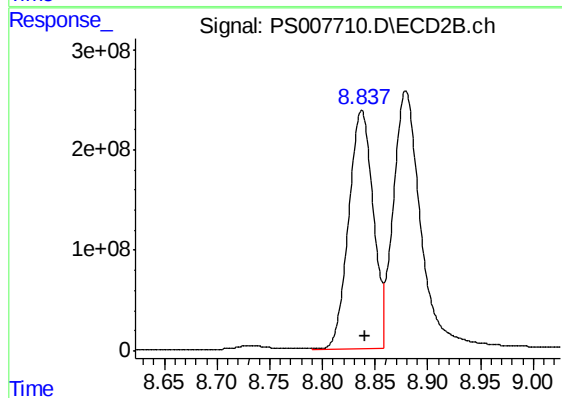
#15 Picloram

R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 4885222028
Conc: 833.81 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 7229530609
Conc: 737.10 ng/ml



#16 DCPA

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 3838692447
Conc: 734.64 ng/ml