

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 15:19
 Operator : DD\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: Jul 30 15:49:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.184	6.765	1151.0E6	404.2E6	749.725	787.388
Target Compounds							
1) T	Dalapon	3.015	2.517	1502.3E6	496.1E6	692.651	709.829
2) T	3,5-DICHL...	6.403	5.956	1538.0E6	579.5E6	709.085	752.897
3) T	4-Nitroph...	7.013	6.386	584.1E6	224.4E6	660.553	711.116
5) T	DICAMBA	7.375	6.928	4133.1E6	1596.0E6	721.410	757.692
6) T	MCPD	7.545	7.025	315.1E6	127.2E6	71.883	76.684
7) T	MCPA	7.694	7.237	450.7E6	193.8E6	70.880	73.540
8) T	DICHLORPROP	8.068	7.548	976.2E6	392.9E6	701.821	746.155
9) T	2,4-D	8.297	7.839	1111.8E6	465.0E6	693.563	737.413
10) T	Pentachlo...	8.605	8.266	14290.3E6	5427.8E6	721.117	754.562
11) T	2,4,5-TP ...	9.155	8.627	5292.8E6	2147.9E6	713.283	761.251
12) T	2,4,5-T	9.439	9.004	5548.2E6	2162.9E6	710.511	749.768
13) T	2,4-DB	9.989	9.509	1125.6E6	283.7E6	677.618	754.725
14) T	DINOSEB	11.146	9.837	3961.1E6	1578.5E6	722.535	773.083
15) T	Picloram	10.967	10.815	7037.1E6	2842.5E6	639.722	683.191
16) T	DCPA	11.415	10.767	7727.3E6	3310.4E6	716.363	769.789

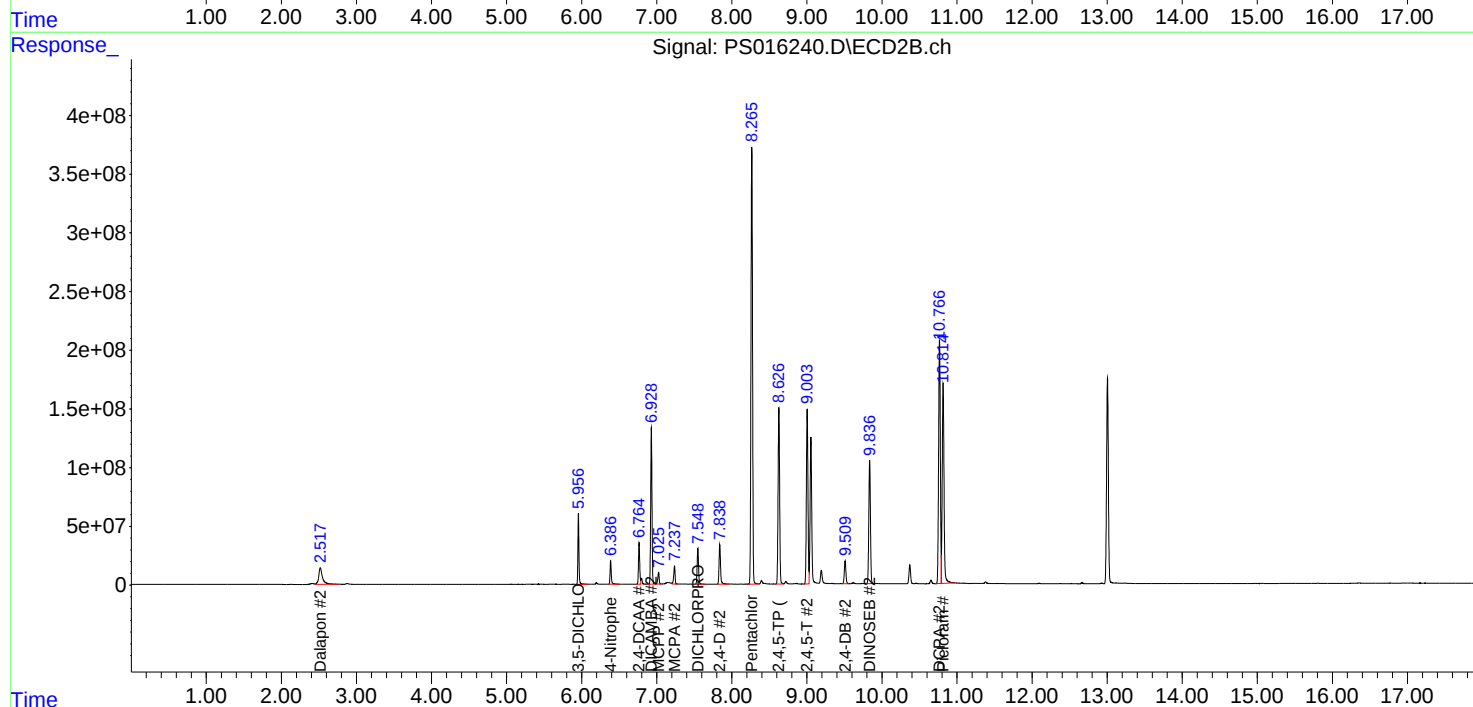
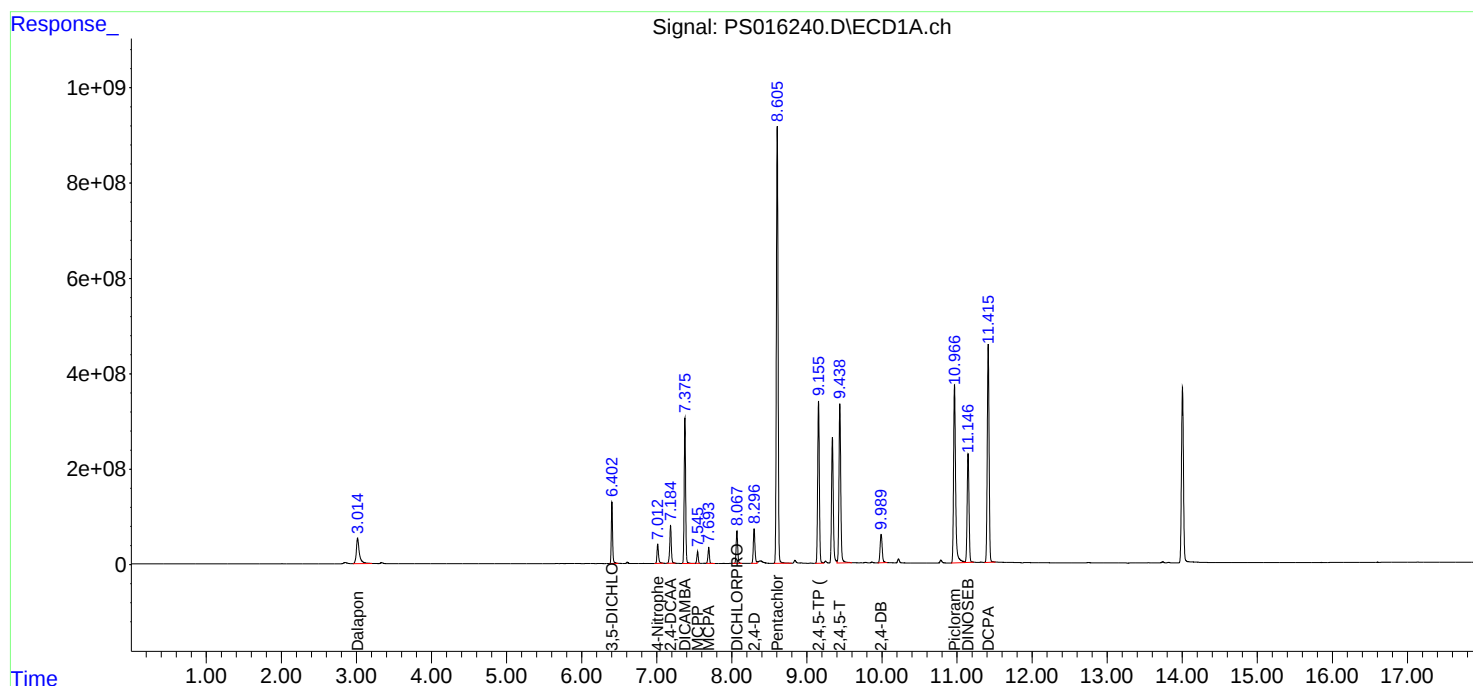
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

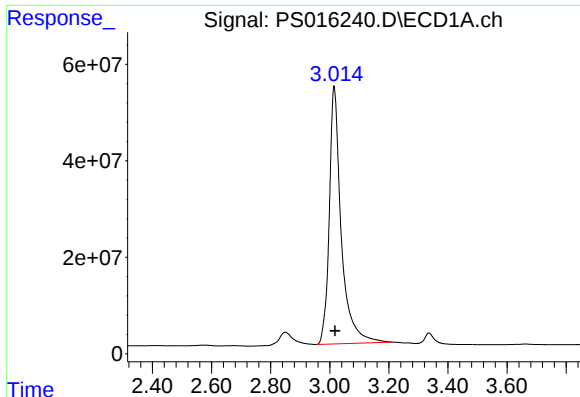
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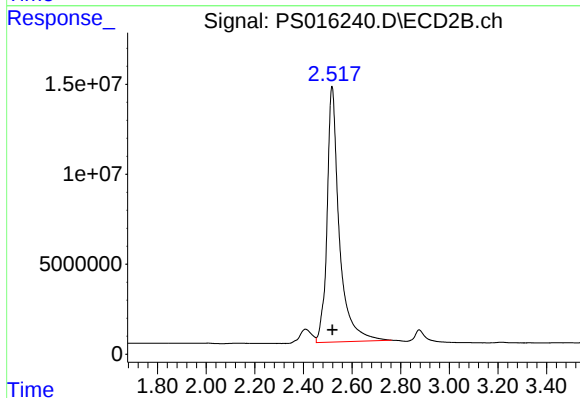




#1 Dalapon

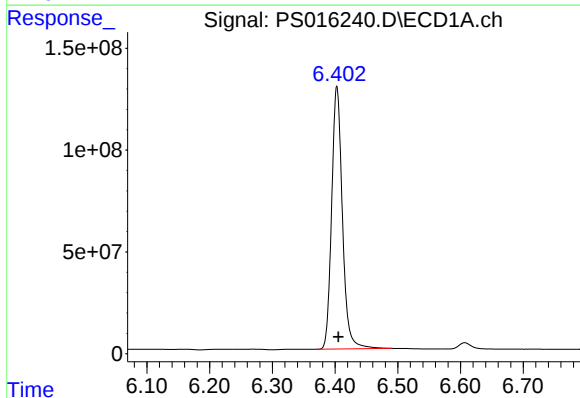
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1502273680
Conc: 692.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



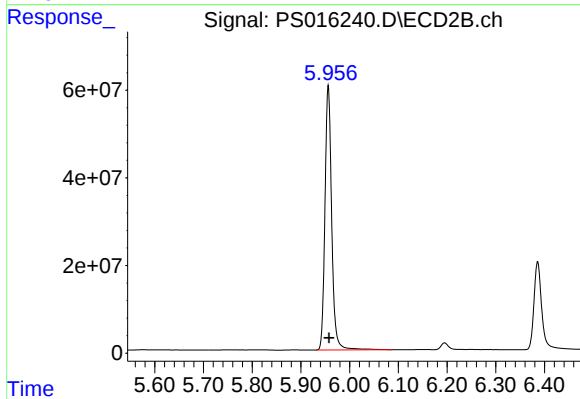
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 496117717
Conc: 709.83 ng/ml



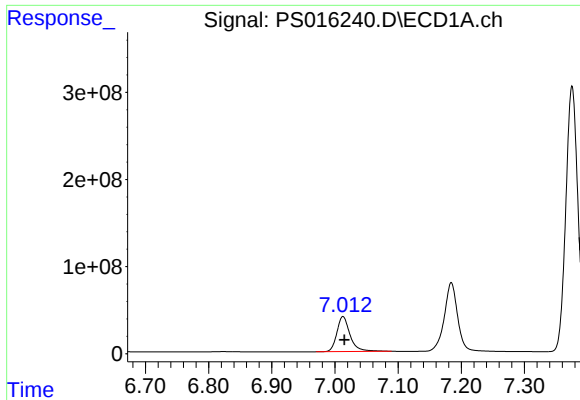
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 1537976738
Conc: 709.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

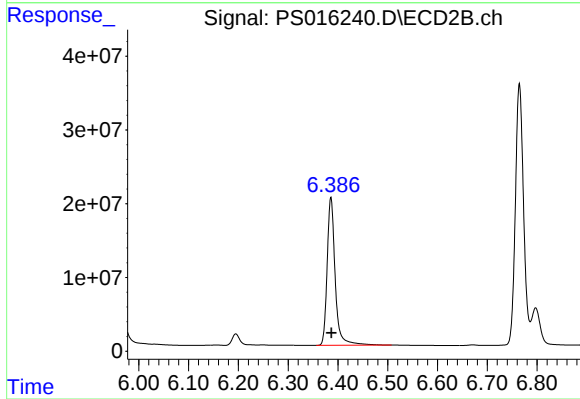
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 579535840
Conc: 752.90 ng/ml



#3 4-Nitrophenol

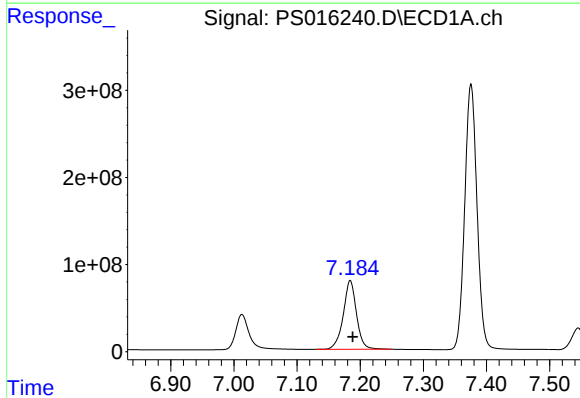
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 584143018
Conc: 660.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



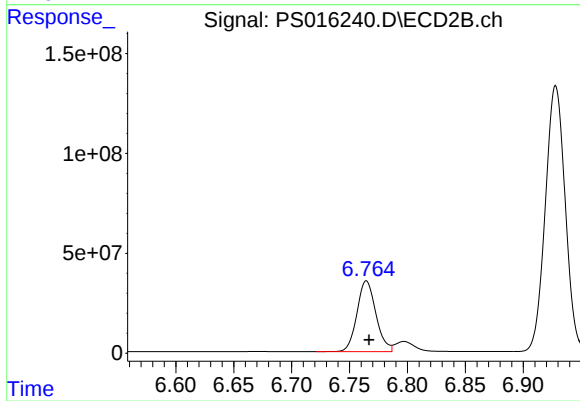
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 224446456
Conc: 711.12 ng/ml



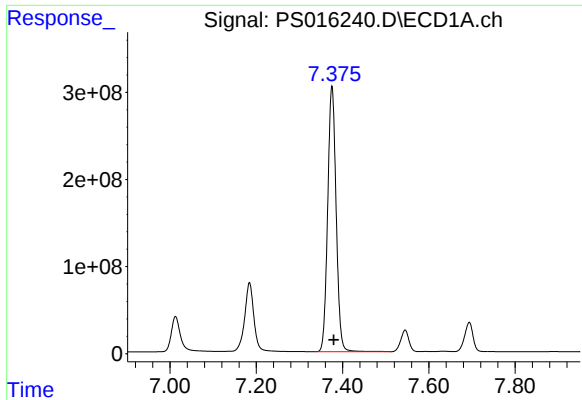
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 1150977761
Conc: 749.73 ng/ml



#4 2,4-DCAA

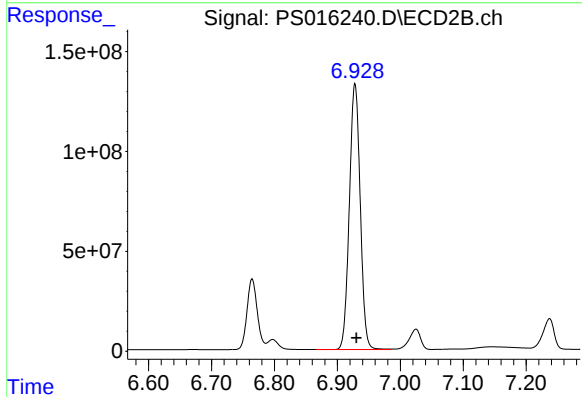
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 404179770
Conc: 787.39 ng/ml



#5 DICAMBA

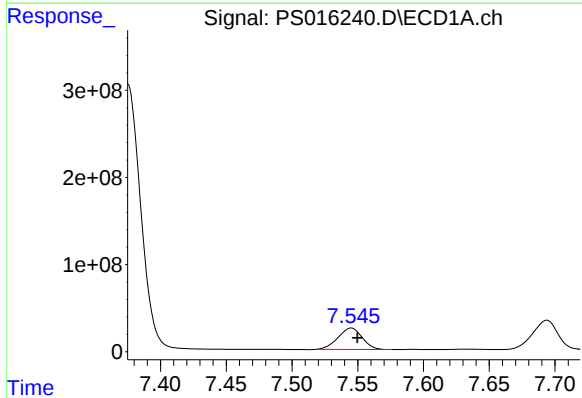
R.T.: 7.375 min
Delta R.T.: -0.004 min
Response: 4133081450
Conc: 721.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



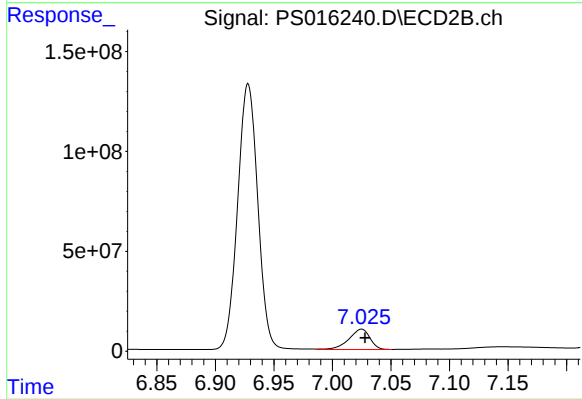
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1596002745
Conc: 757.69 ng/ml



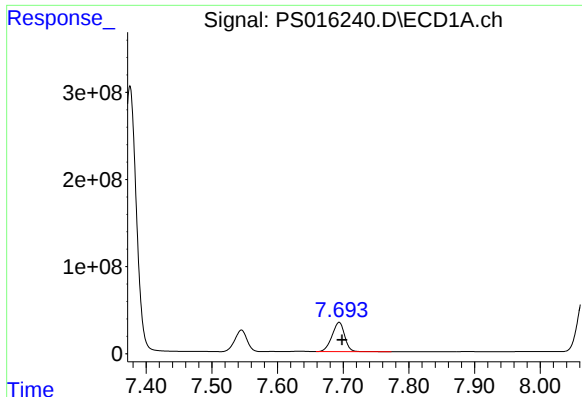
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 315135639
Conc: 71.88 ug/ml



#6 MCP

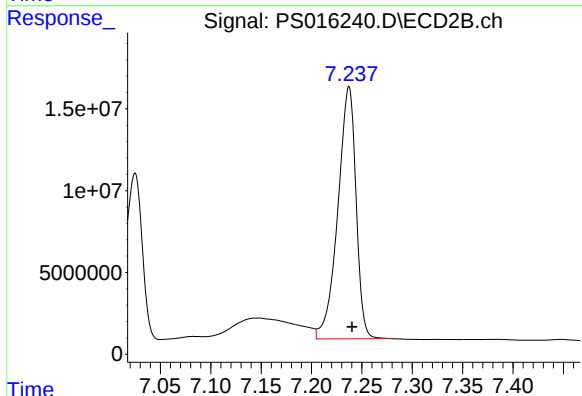
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 127224131
Conc: 76.68 ug/ml



#7 MCPA

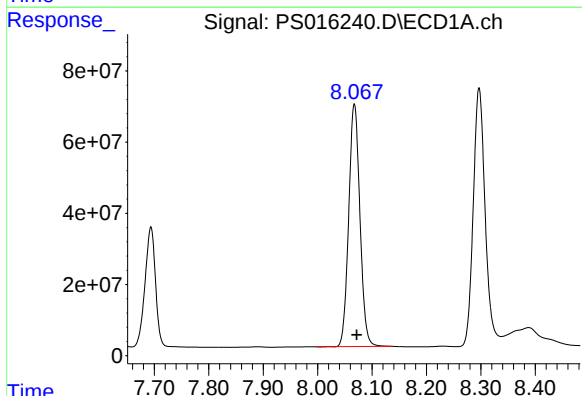
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 450738165
Conc: 70.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



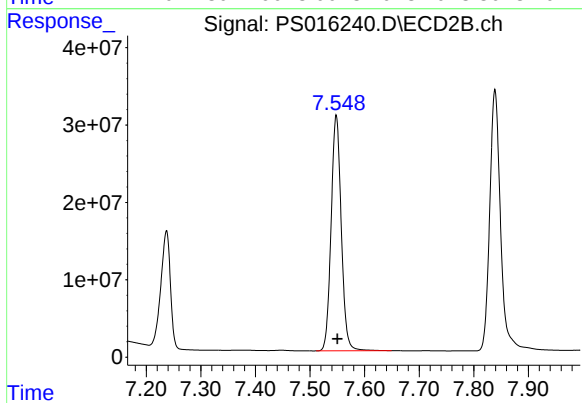
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 193837275
Conc: 73.54 ug/ml



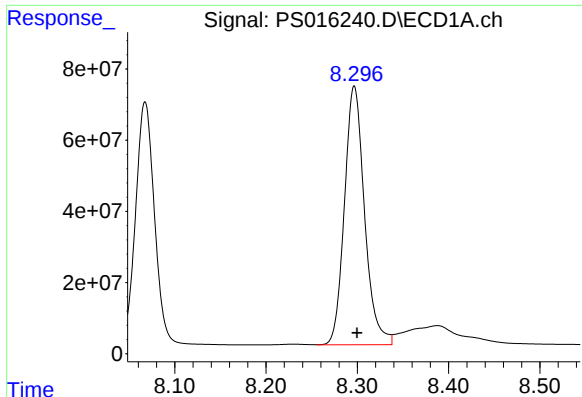
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 976234715
Conc: 701.82 ng/ml



#8 DICHLORPROP

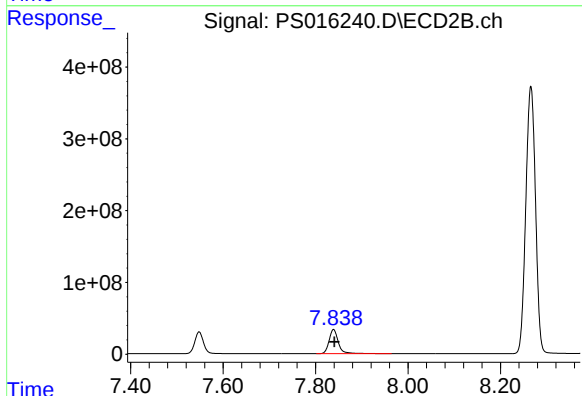
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 392914712
Conc: 746.16 ng/ml



#9 2,4-D

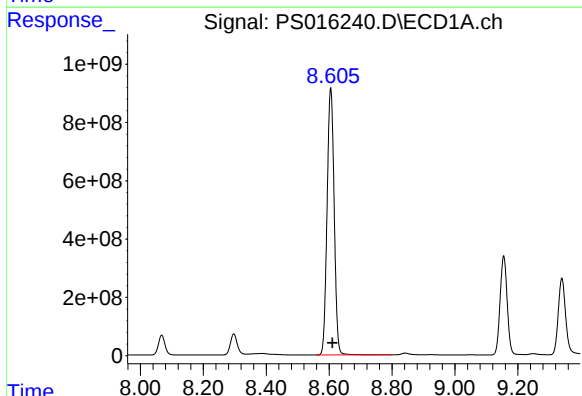
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 111821197
Conc: 693.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



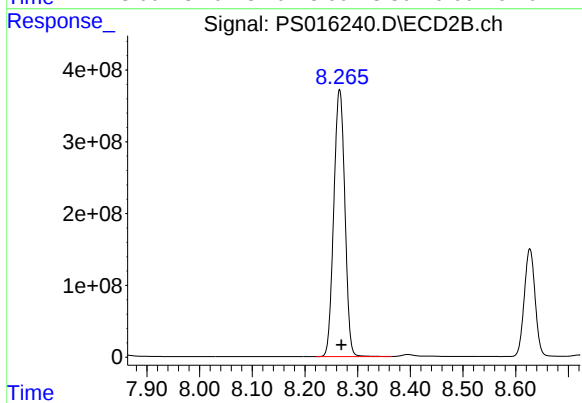
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 465023535
Conc: 737.41 ng/ml



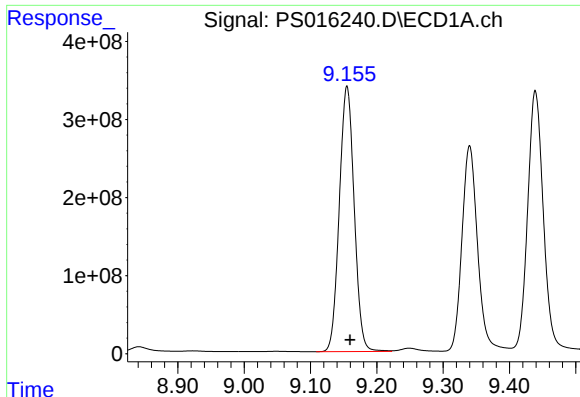
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 14290271595
Conc: 721.12 ng/ml



#10 Pentachlorophenol

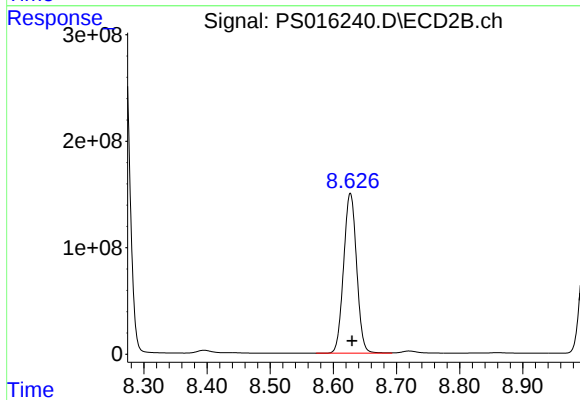
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5427768343
Conc: 754.56 ng/ml



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

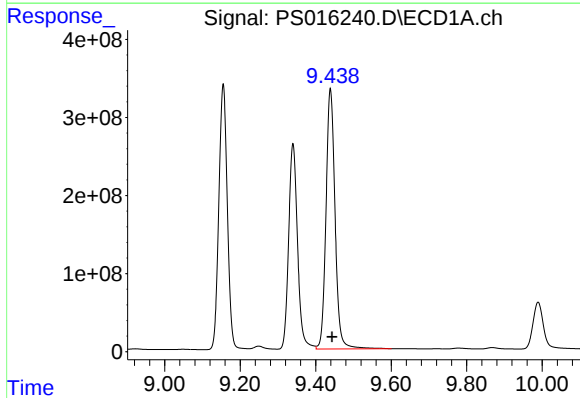
R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 5292798486
Conc: 713.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



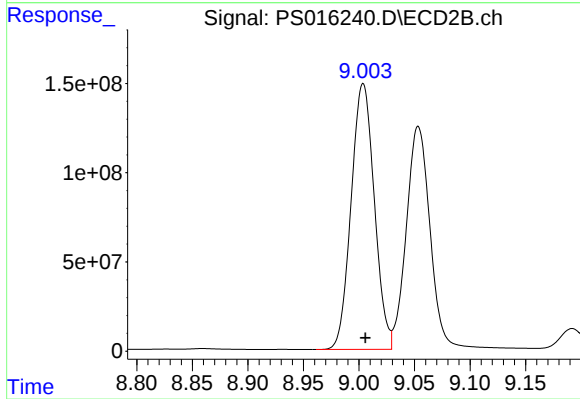
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 2147918988
Conc: 761.25 ng/ml



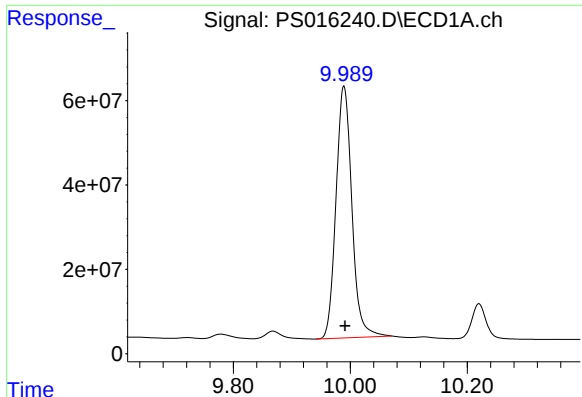
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 5548154849
Conc: 710.51 ng/ml



#12 2,4,5-T

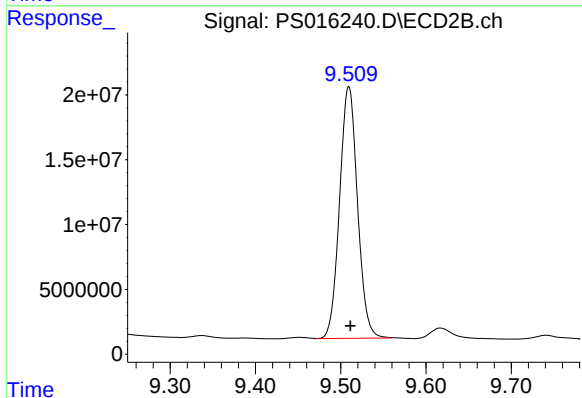
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2162881811
Conc: 749.77 ng/ml



#13 2,4-DB

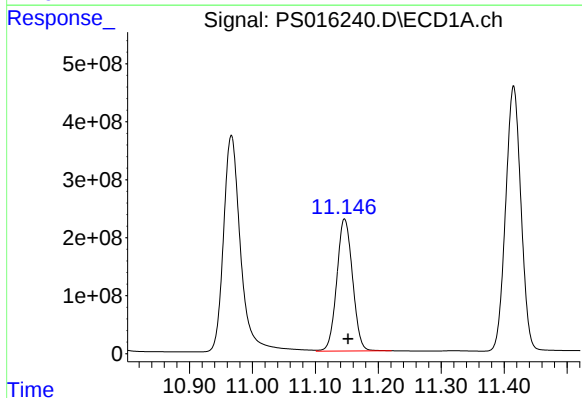
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1125581922
Conc: 677.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



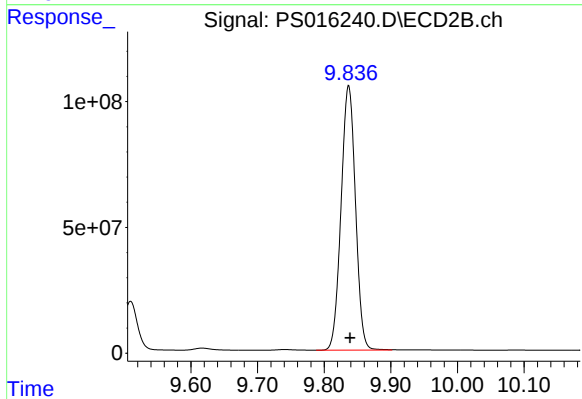
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 283729495
Conc: 754.72 ng/ml



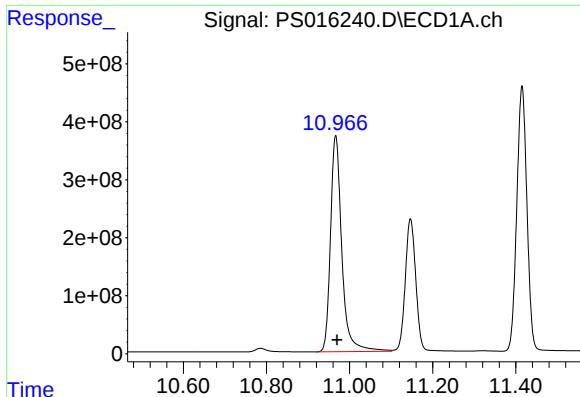
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.006 min
Response: 3961109153
Conc: 722.54 ng/ml



#14 DINOSEB

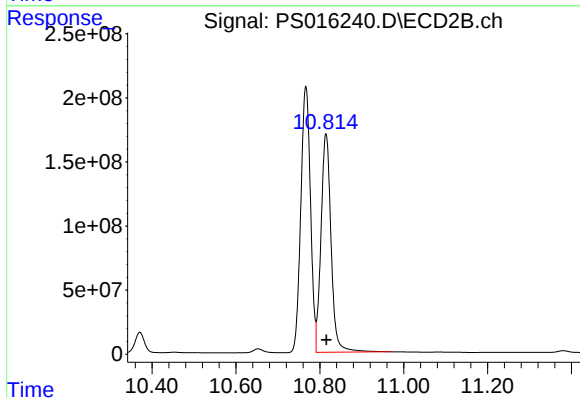
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1578491862
Conc: 773.08 ng/ml



#15 Picloram

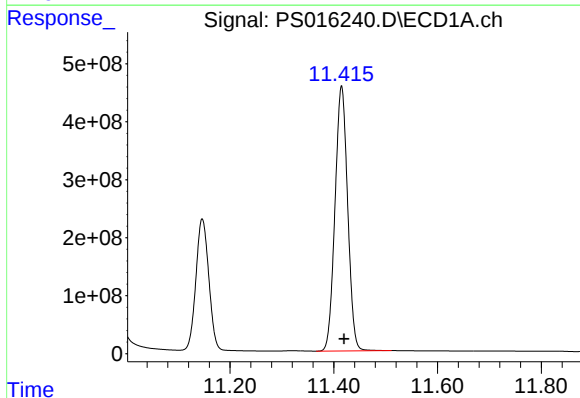
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 7037076910
Conc: 639.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



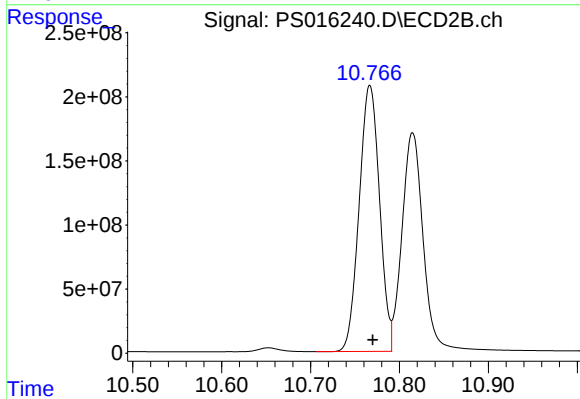
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2842476244
Conc: 683.19 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 7727267073
Conc: 716.36 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3310419682
Conc: 769.79 ng/ml