

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 10:12
 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: Sep 30 01:39:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	817.7E6	383.4E6	834.838	833.358
Target Compounds							
1) T	Dalapon	3.034	2.625	779.8E6	415.2E6	686.180	694.055
2) T	3,5-DICHL...	6.430	6.065	1027.6E6	544.4E6	762.048	763.508
3) T	4-Nitroph...	7.047	6.522	370.0E6	211.5E6	760.975	757.107
5) T	DICAMBA	7.405	7.080	3032.2E6	1500.9E6	786.016	787.107
6) T	MCPD	7.574	7.176	235.5E6	121.0E6	80.715	79.995
7) T	MCPA	7.724	7.392	326.9E6	185.7E6	78.369	77.469
8) T	DICHLORPROP	8.097	7.706	759.6E6	405.1E6	784.944	784.654
9) T	2,4-D	8.327	8.001	885.6E6	494.4E6	780.005	789.438
10) T	Pentachlo...	8.636	8.428	10689.3E6	4765.6E6	773.477	781.324
11) T	2,4,5-TP ...	9.185	8.789	4380.7E6	2110.5E6	790.042	799.933
12) T	2,4,5-T	9.471	9.169	4418.9E6	2076.9E6	786.112	807.741
13) T	2,4-DB	10.023	9.675	815.9E6	290.1E6	862.252	775.006
14) T	DINOSEB	11.181	10.007	3497.0E6	1536.0E6	770.228	801.925
15) T	Picloram	11.007	10.994	5642.2E6	3105.3E6	783.619	787.863
16) T	DCPA	11.447	10.934	5584.6E6	2718.7E6	790.653	817.546

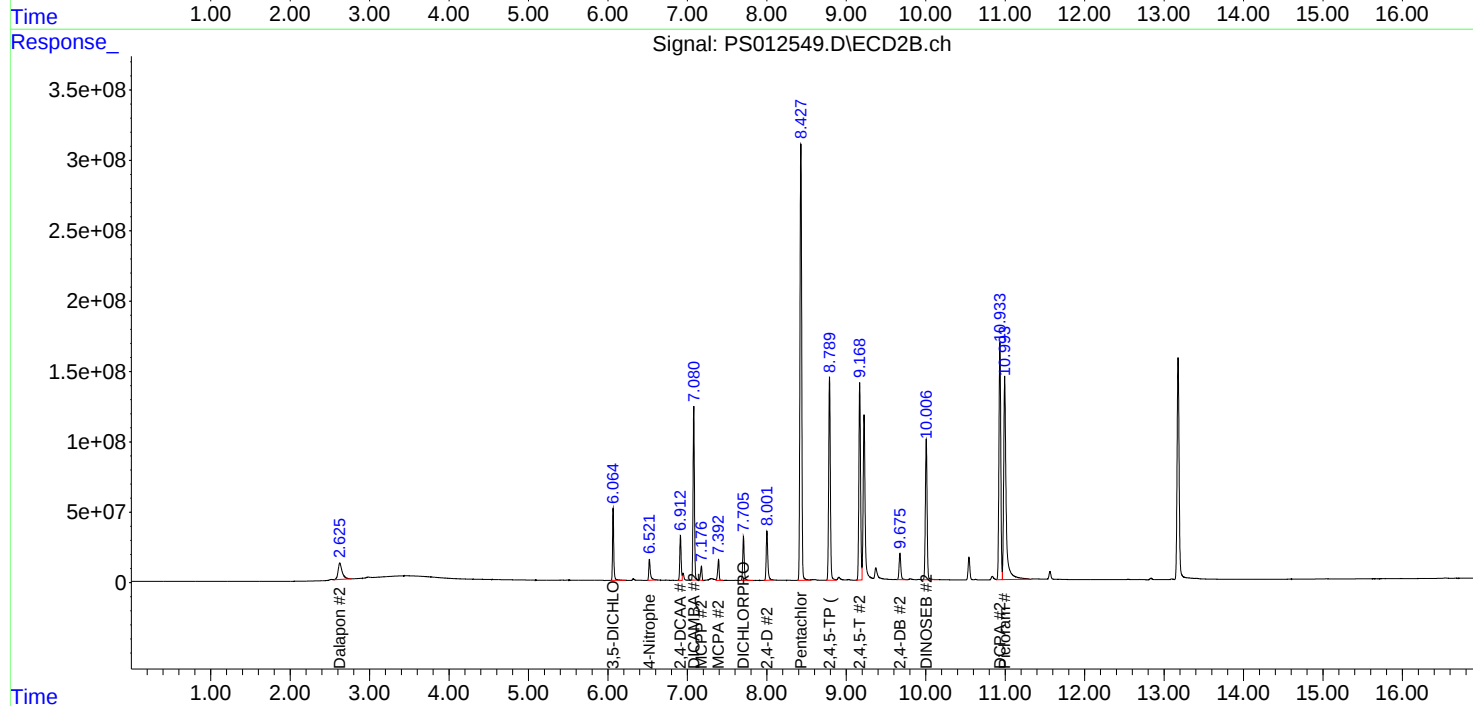
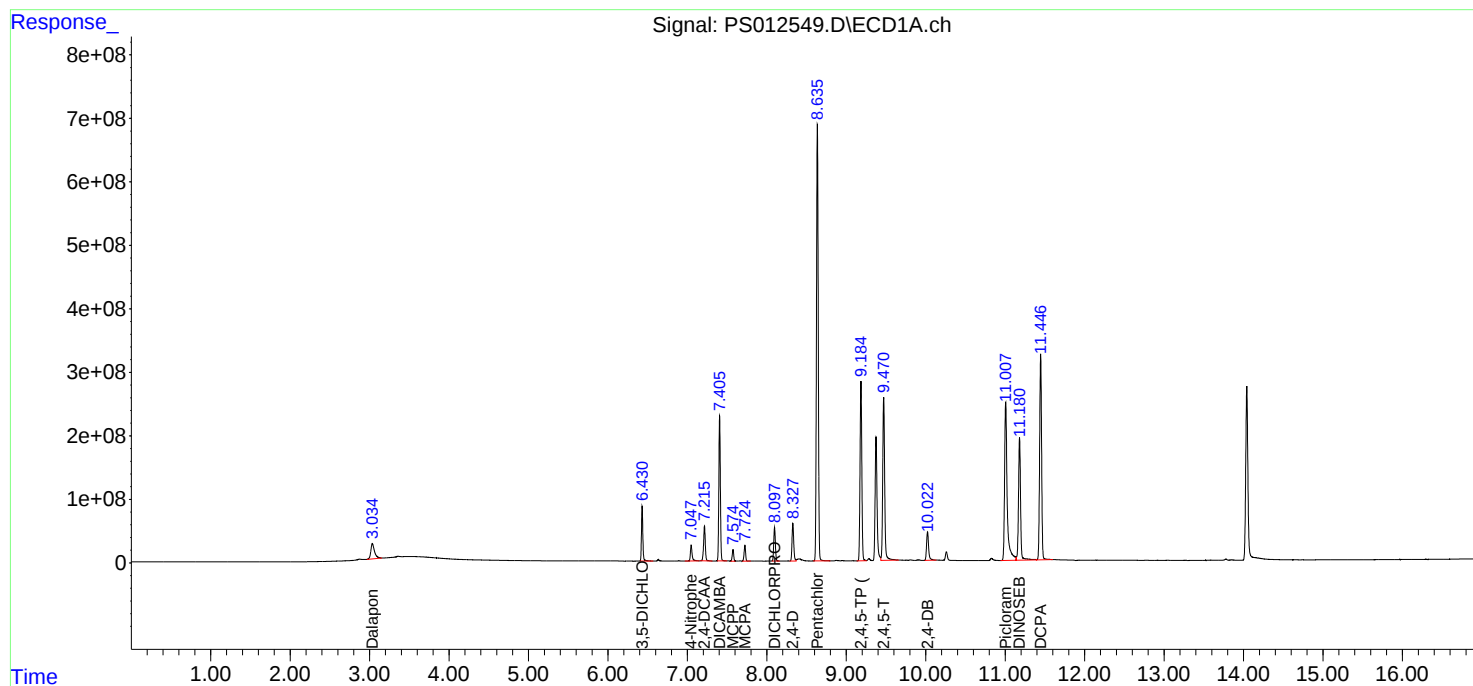
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

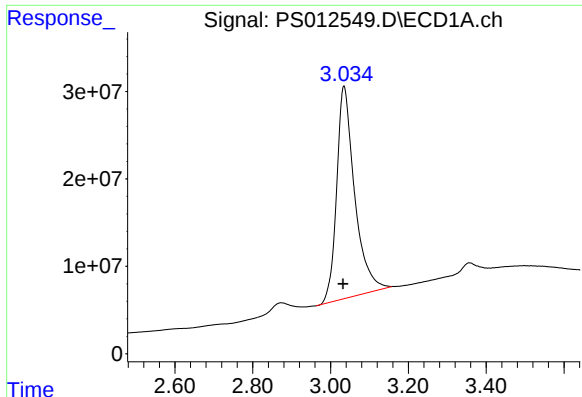
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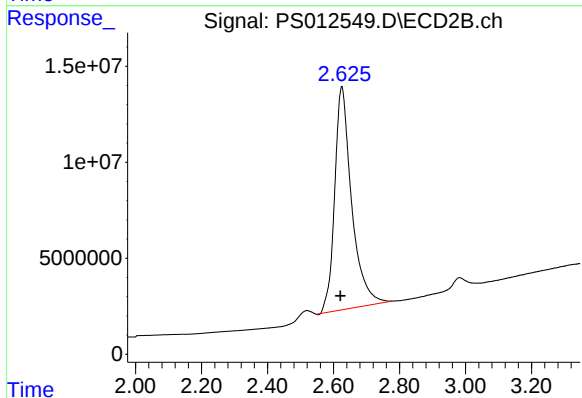




#1 Dalapon

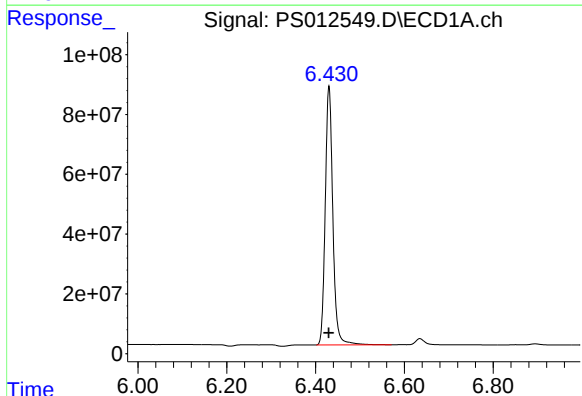
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 779751559
Conc: 686.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



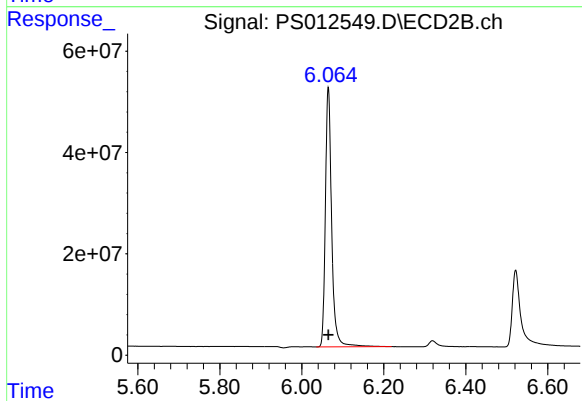
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 415176444
Conc: 694.05 ng/ml



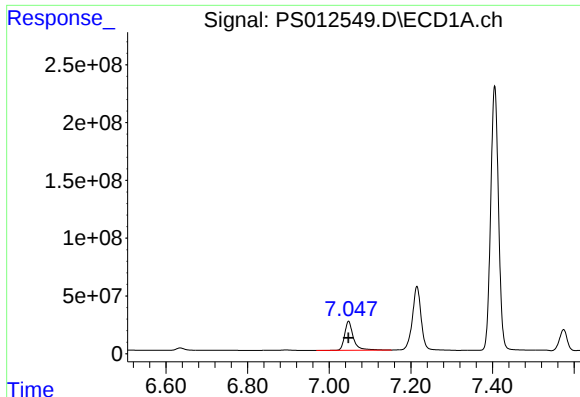
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1027580032
Conc: 762.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

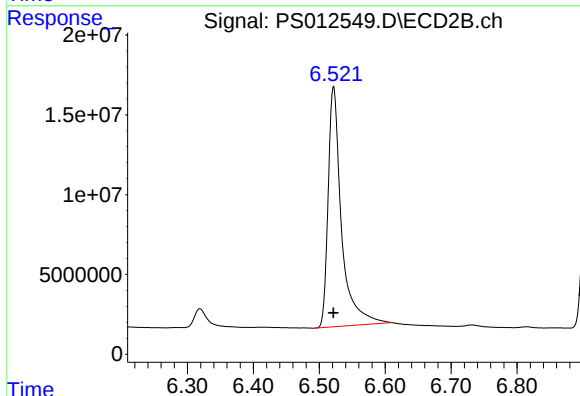
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 544350940
Conc: 763.51 ng/ml



#3 4-Nitrophenol

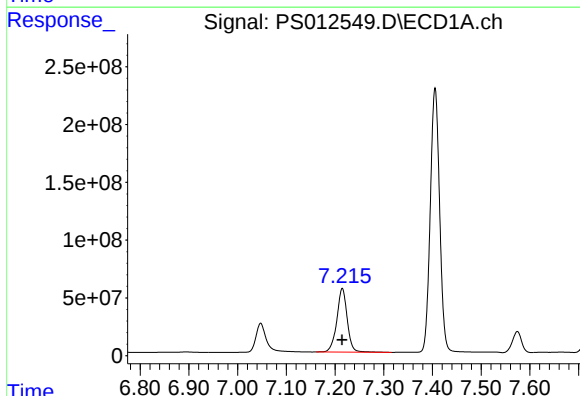
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 370034437
Conc: 760.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



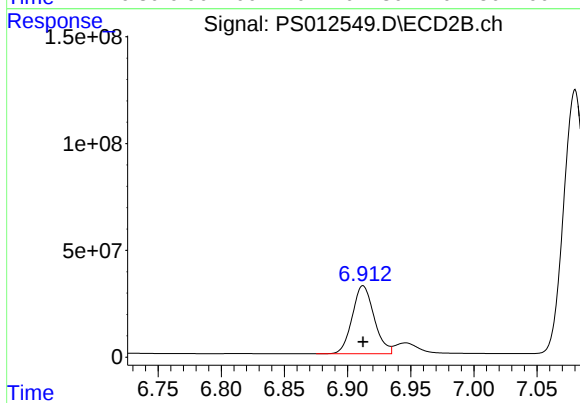
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 211542378
Conc: 757.11 ng/ml



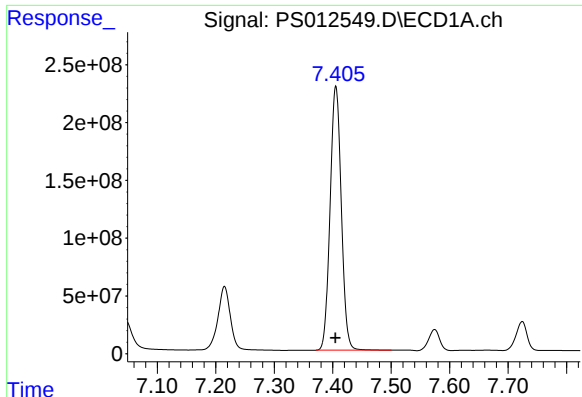
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 817680910
Conc: 834.84 ng/ml



#4 2,4-DCAA

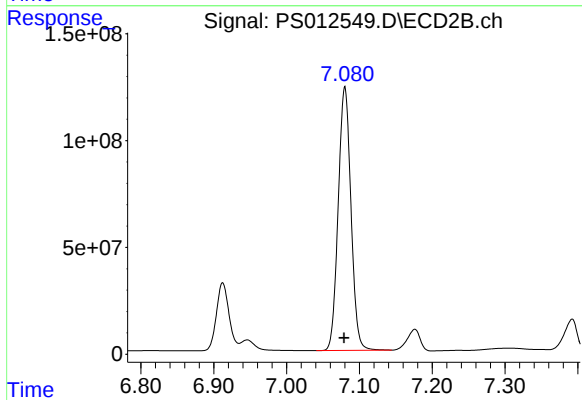
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 383358636
Conc: 833.36 ng/ml



#5 DICAMBA

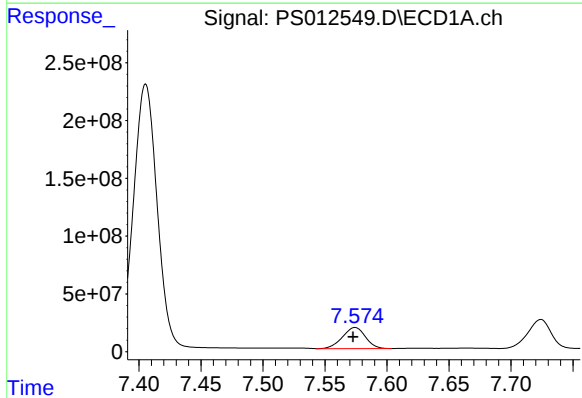
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 3032195776
Conc: 786.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



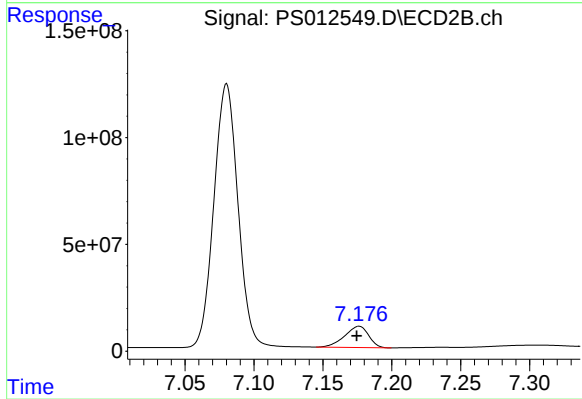
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 1500945962
Conc: 787.11 ng/ml



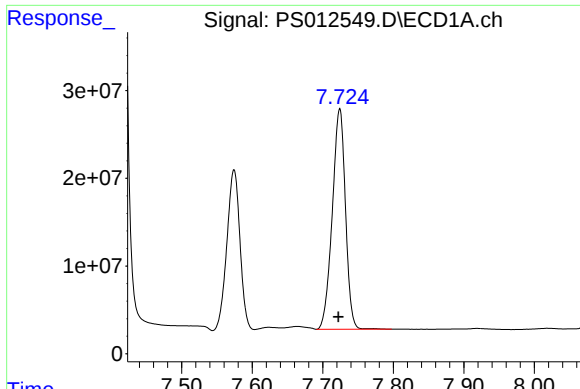
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.002 min
Response: 235493096
Conc: 80.71 ug/ml



#6 MCP

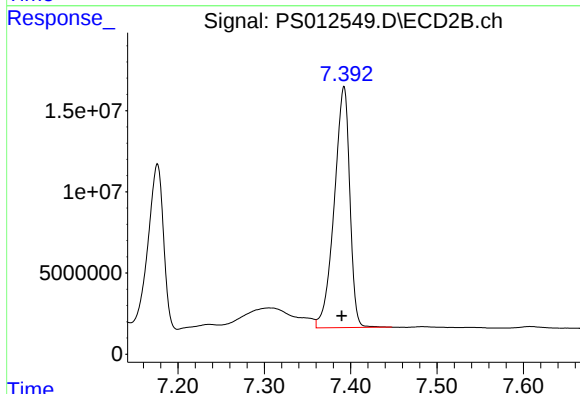
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 121005393
Conc: 80.00 ug/ml



#7 MCPA

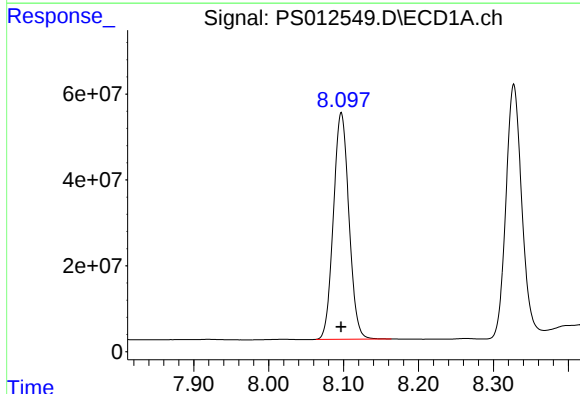
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 326853470
Conc: 78.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



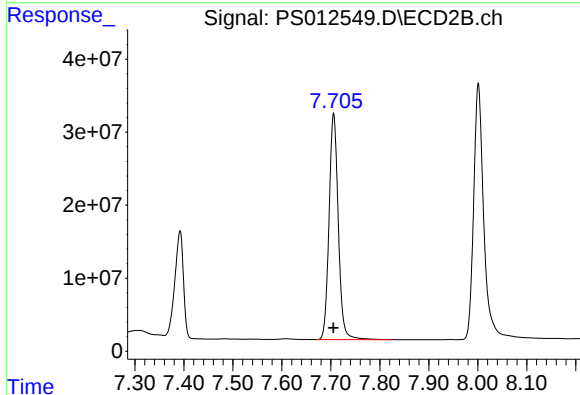
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.003 min
Response: 185716847
Conc: 77.47 ug/ml



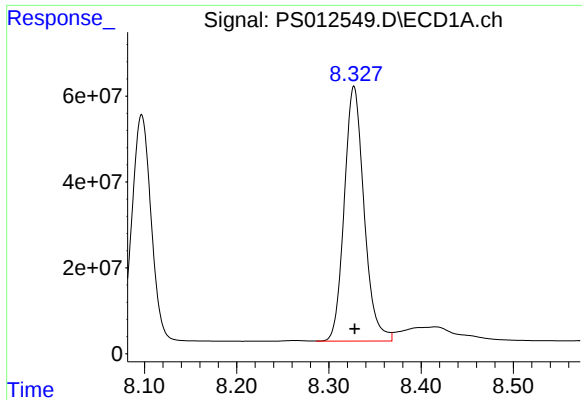
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 759584418
Conc: 784.94 ng/ml



#8 DICHLORPROP

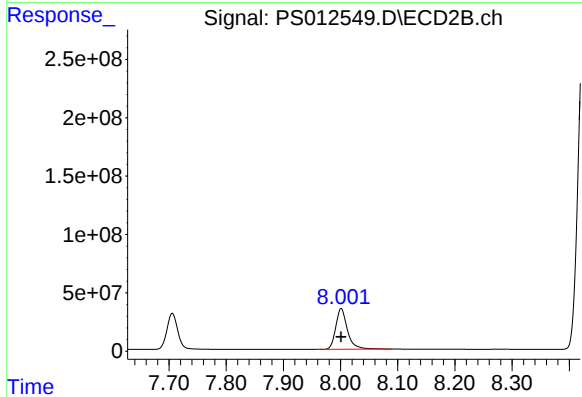
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 405138164
Conc: 784.65 ng/ml



#9 2,4-D

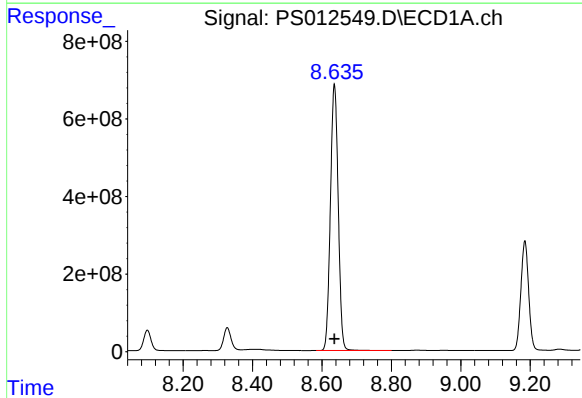
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 885633514
Conc: 780.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



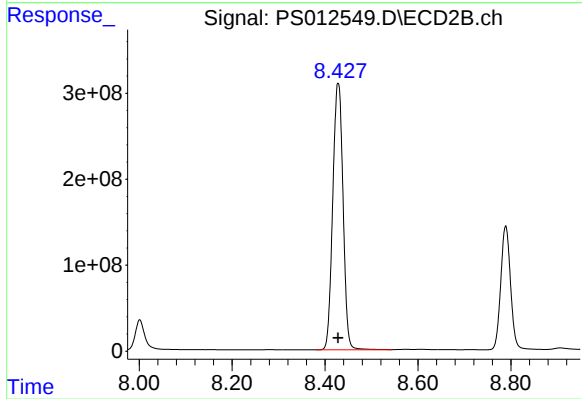
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 494378949
Conc: 789.44 ng/ml



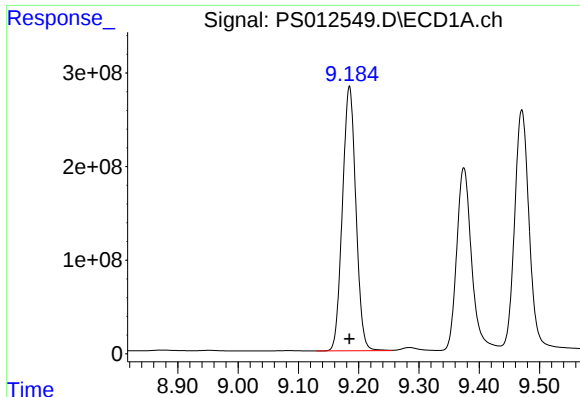
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 10689303588
Conc: 773.48 ng/ml



#10 Pentachlorophenol

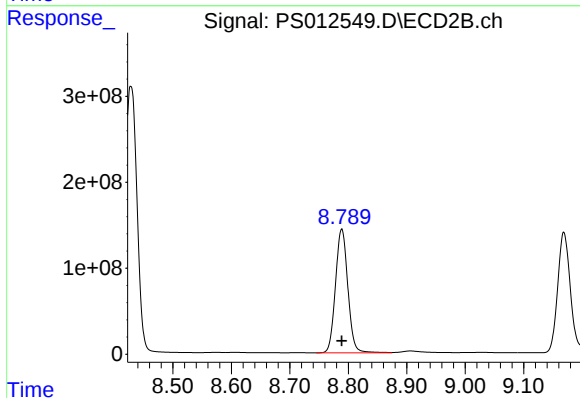
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4765600970
Conc: 781.32 ng/ml



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

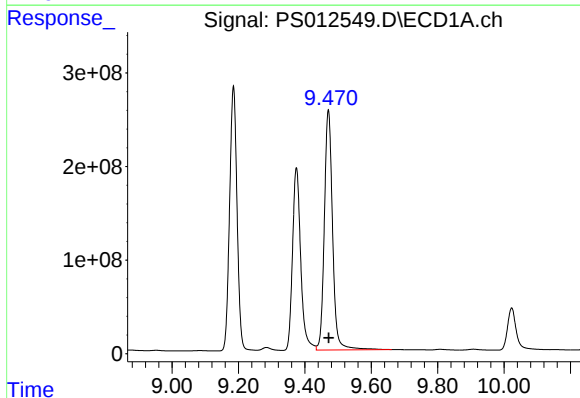
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4380660255
Conc: 790.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



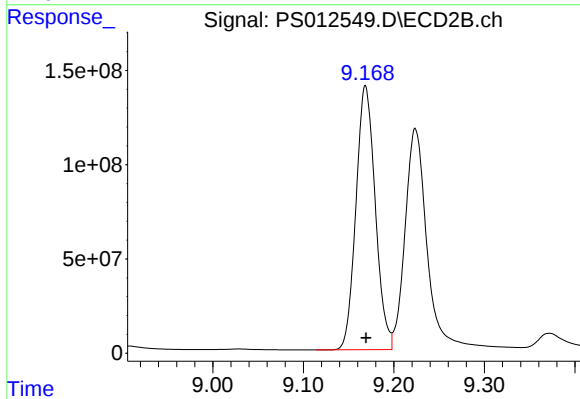
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2110535835
Conc: 799.93 ng/ml



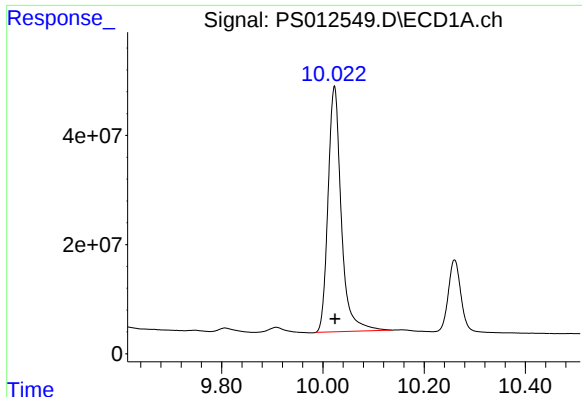
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.001 min
Response: 4418906129
Conc: 786.11 ng/ml



#12 2,4,5-T

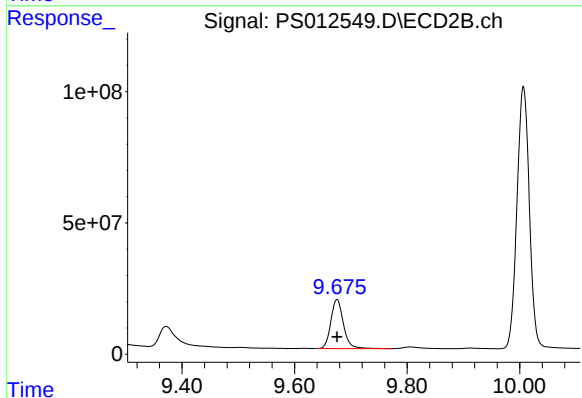
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2076935628
Conc: 807.74 ng/ml



#13 2,4-DB

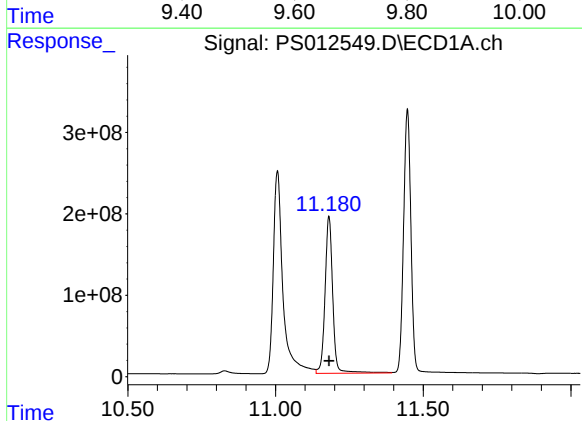
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 815949983
Conc: 862.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



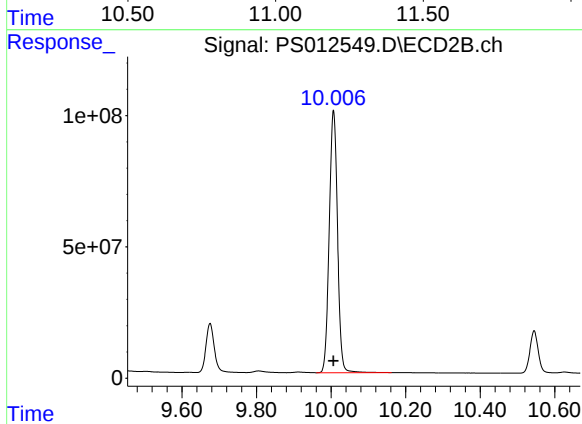
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 290138178
Conc: 775.01 ng/ml



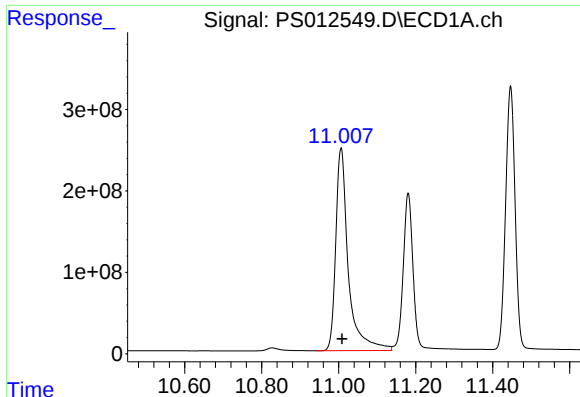
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3497014683
Conc: 770.23 ng/ml



#14 DINOSEB

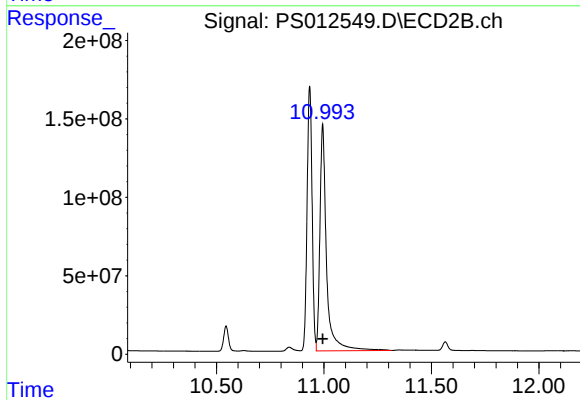
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1536031328
Conc: 801.92 ng/ml



#15 Picloram

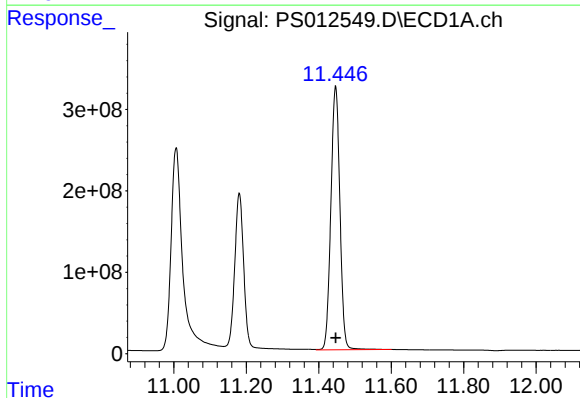
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5642172538
Conc: 783.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



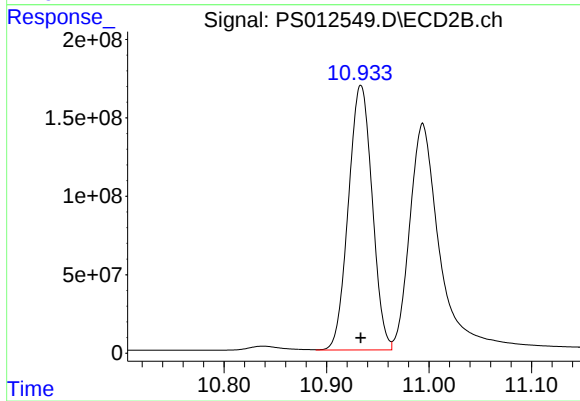
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 3105303976
Conc: 787.86 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5584571122
Conc: 790.65 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2718690388
Conc: 817.55 ng/ml