

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 05:25
 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 04 06:20:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.913	847.9E6	436.5E6	777.328	816.240
Target Compounds							
1) T	Dalapon	3.035	2.625	837.0E6	443.2E6	671.968	586.376
2) T	3,5-DICHL...	6.431	6.065	1098.1E6	618.8E6	757.474	752.274
3) T	4-Nitroph...	7.048	6.521	379.4E6	240.6E6	644.113	659.985
5) T	DICAMBA	7.407	7.081	3209.7E6	1684.8E6	783.634	779.824
6) T	MCPD	7.577	7.179	248.8E6	136.6E6	77.867	77.315
7) T	MCPA	7.727	7.394	352.0E6	210.4E6	77.382	76.794
8) T	DICHLORPROP	8.099	7.706	769.8E6	439.0E6	766.258	777.484
9) T	2,4-D	8.329	8.001	794.7E6	566.7E6	703.861	771.441
10) T	Pentachlo...	8.639	8.429	11207.0E6	5313.4E6	779.267	781.979
11) T	2,4,5-TP ...	9.188	8.790	4464.8E6	2289.1E6	767.828	782.959
12) T	2,4,5-T	9.474	9.171	4479.3E6	2284.7E6	755.897	771.846
13) T	2,4-DB	10.027	9.677	558.0E6	316.0E6	702.289	755.536
14) T	DINOSEB	11.185	10.008	3559.4E6	1643.4E6	758.338	773.043
15) T	Picloram	11.012	10.996	4378.1E6	2718.6E6	560.170	599.809
16) T	DCPA	11.450	10.936	5737.4E6	2906.6E6	754.581	790.496

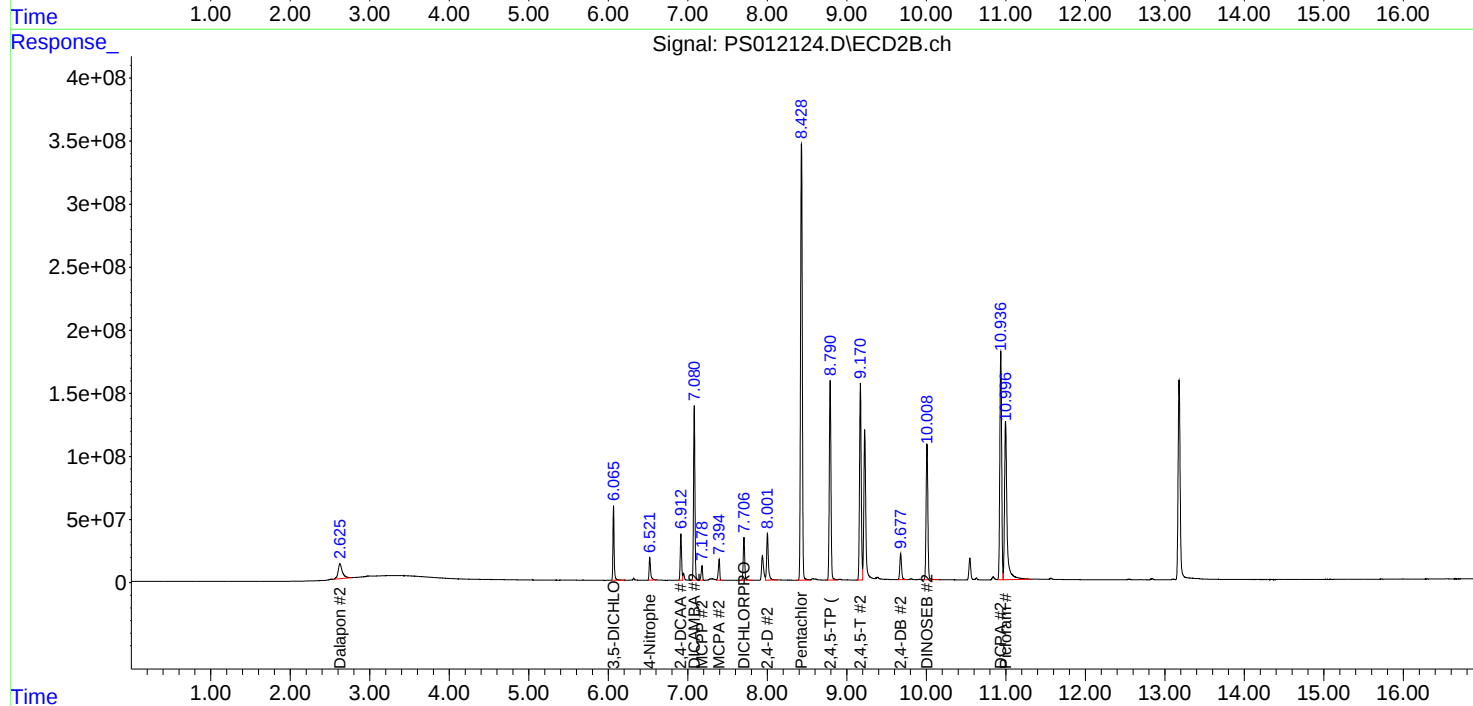
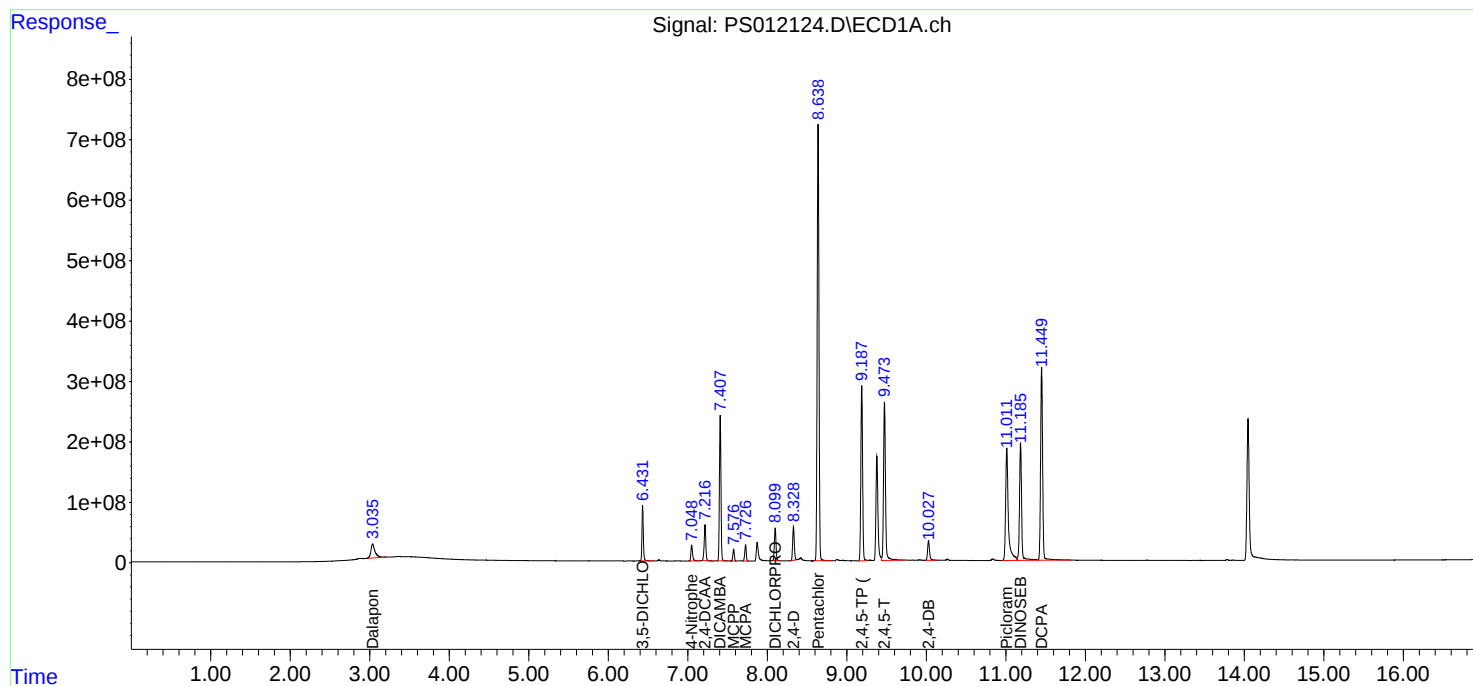
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

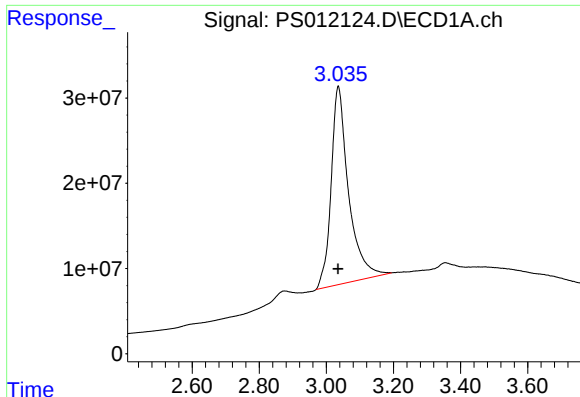
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012124.D
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Acq On : 04 Sep 2020 05:25
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:20:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

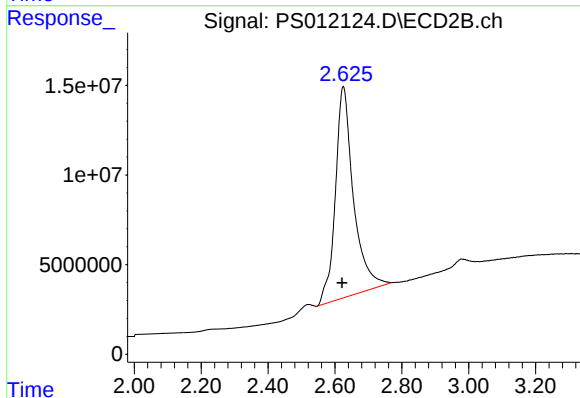




#1 Dalapon

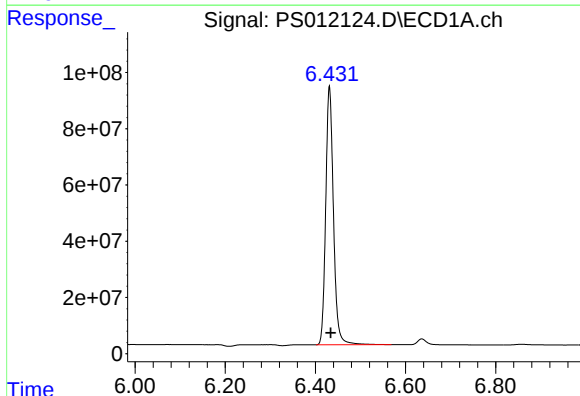
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 837042170
Conc: 671.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



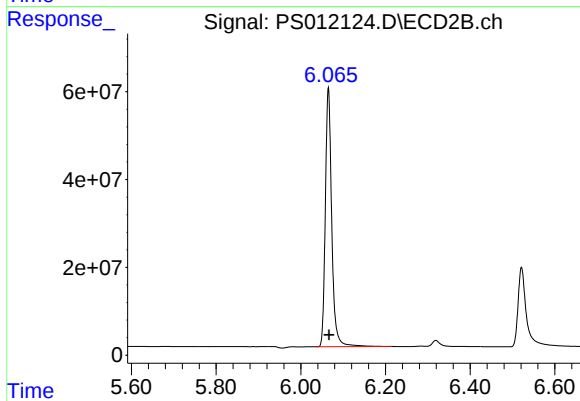
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 443211093
Conc: 586.38 ng/ml



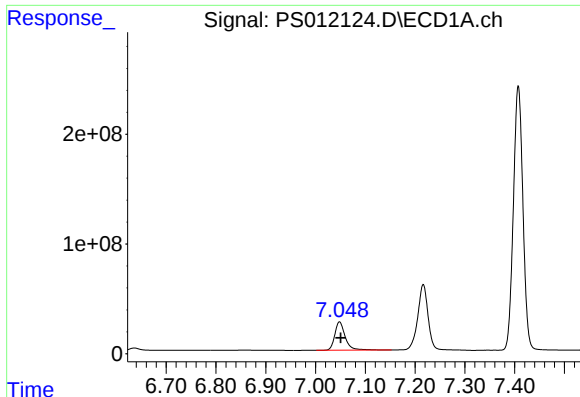
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1098138731
Conc: 757.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

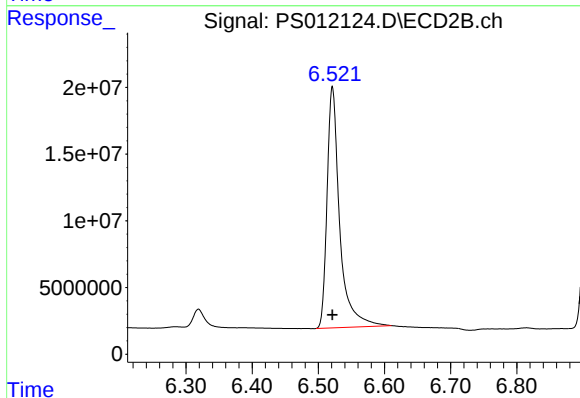
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 618835943
Conc: 752.27 ng/ml



#3 4-Nitrophenol

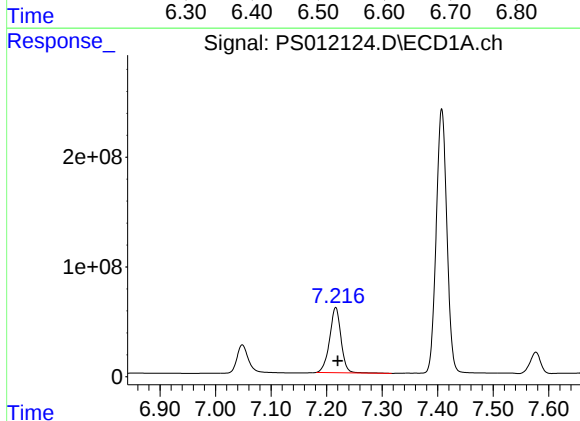
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 379409692
Conc: 644.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



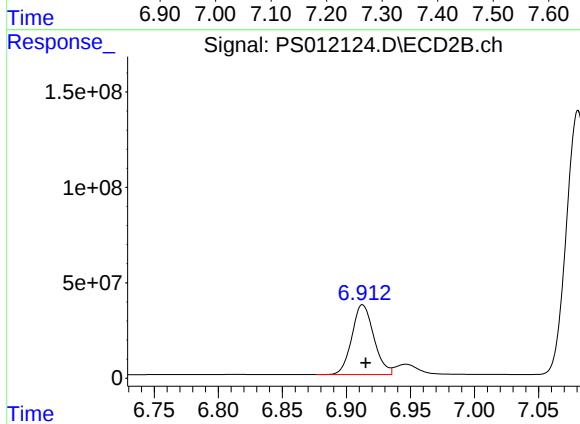
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 240636814
Conc: 659.98 ng/ml



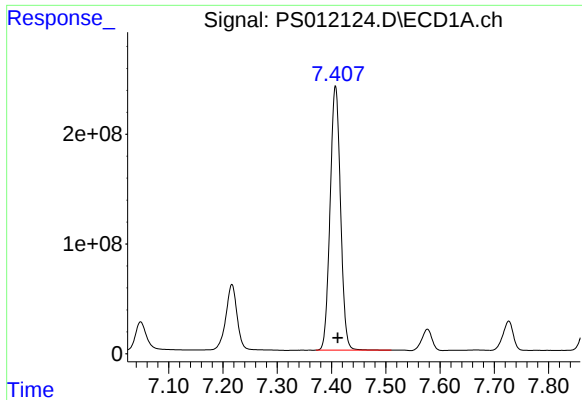
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 847885304
Conc: 777.33 ng/ml



#4 2,4-DCAA

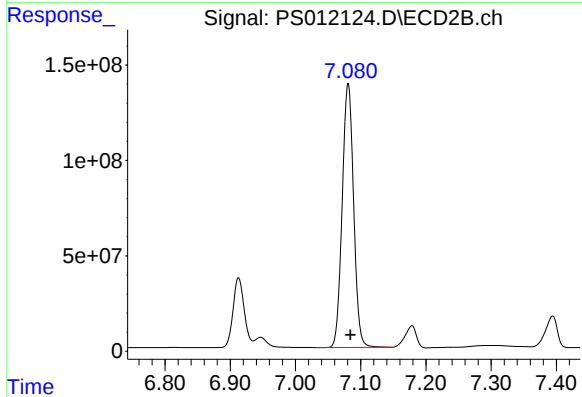
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 436514464
Conc: 816.24 ng/ml



#5 DICAMBA

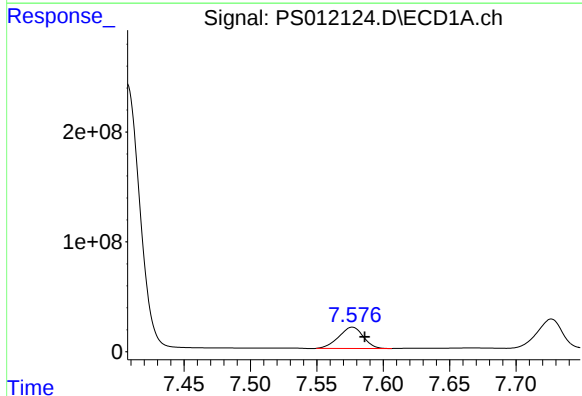
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3209749484
Conc: 783.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



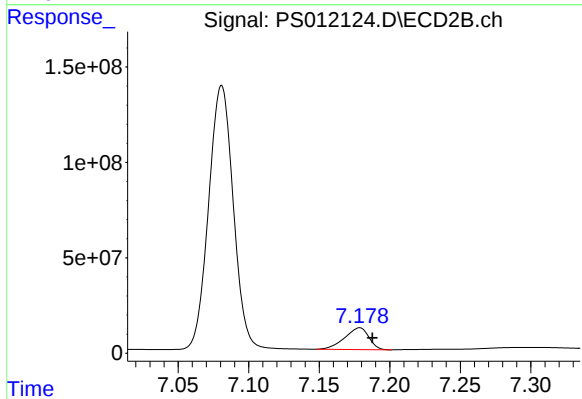
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1684814783
Conc: 779.82 ng/ml



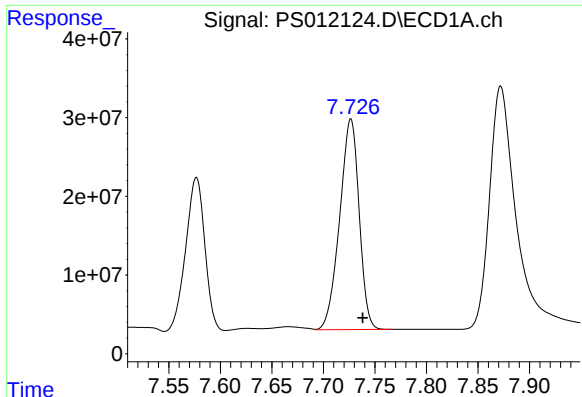
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 248791204
Conc: 77.87 ug/ml



#6 MCP

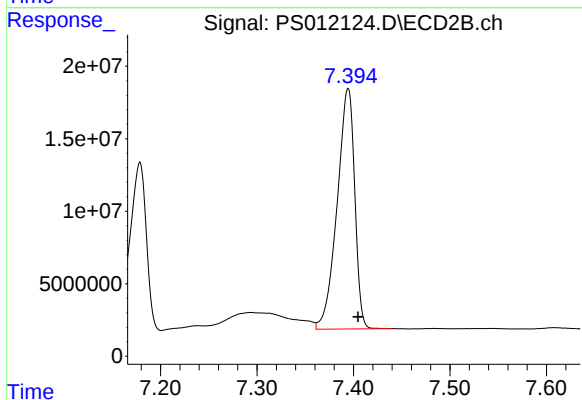
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 136648860
Conc: 77.31 ug/ml



#7 MCPA

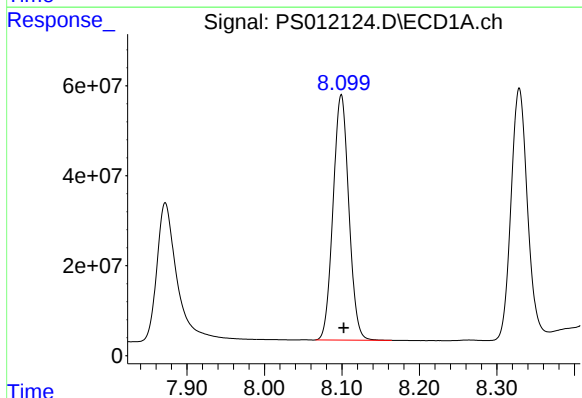
R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 351970142
Conc: 77.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



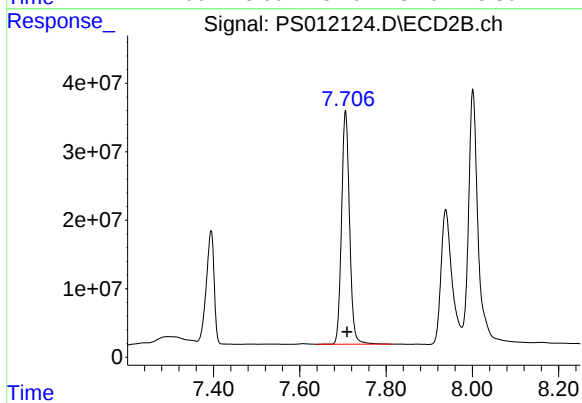
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 210425602
Conc: 76.79 ug/ml



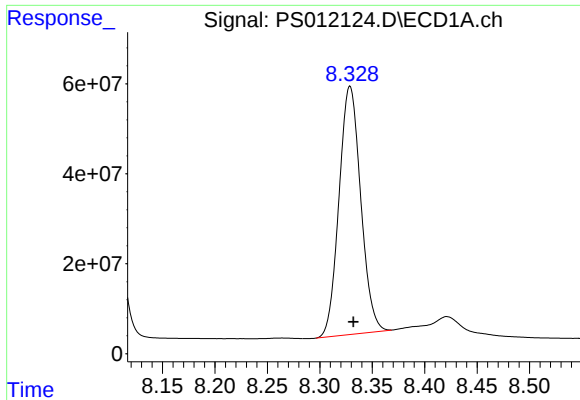
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 769842296
Conc: 766.26 ng/ml



#8 DICHLORPROP

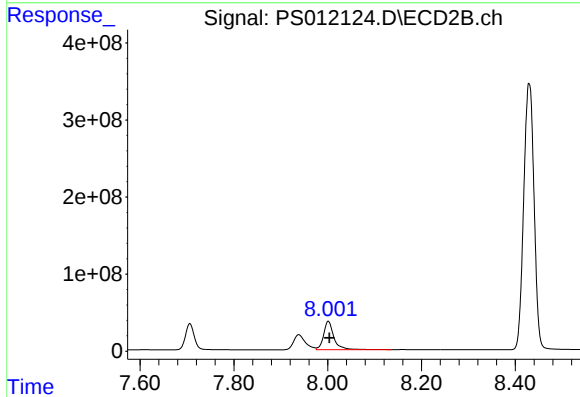
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 438995361
Conc: 777.48 ng/ml



#9 2,4-D

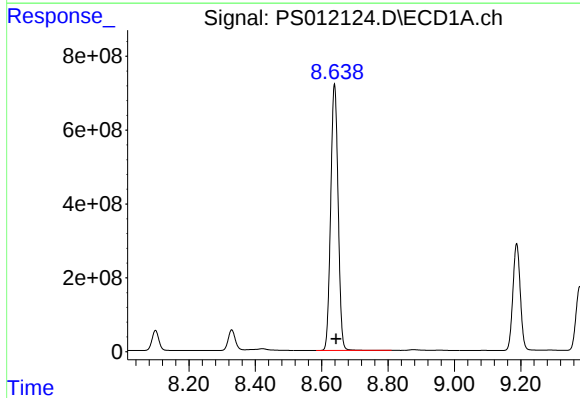
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 794724523
Conc: 703.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



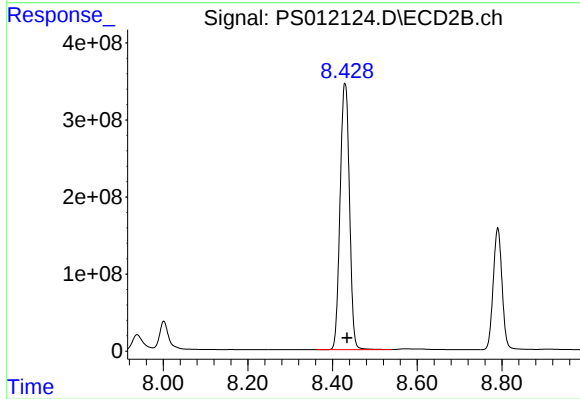
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 566749550
Conc: 771.44 ng/ml



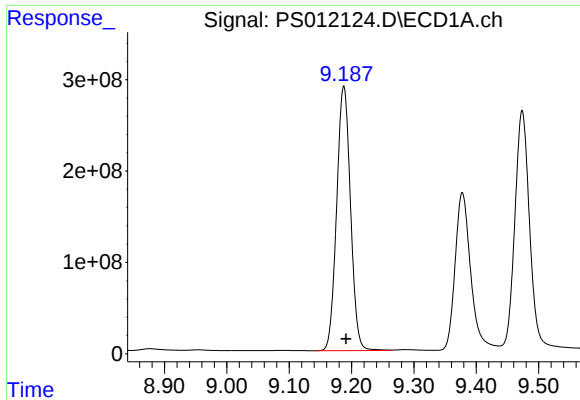
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11207044680
Conc: 779.27 ng/ml



#10 Pentachlorophenol

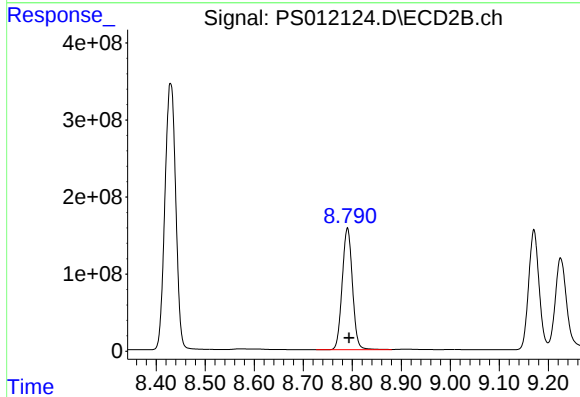
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5313372733
Conc: 781.98 ng/ml



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

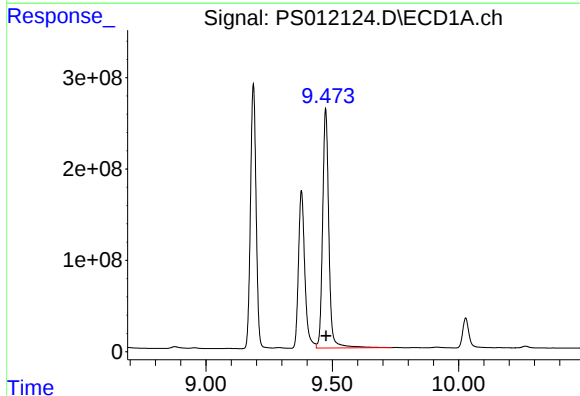
R.T.: 9.188 min
Delta R.T.: -0.004 min
Response: 4464764150
Conc: 767.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



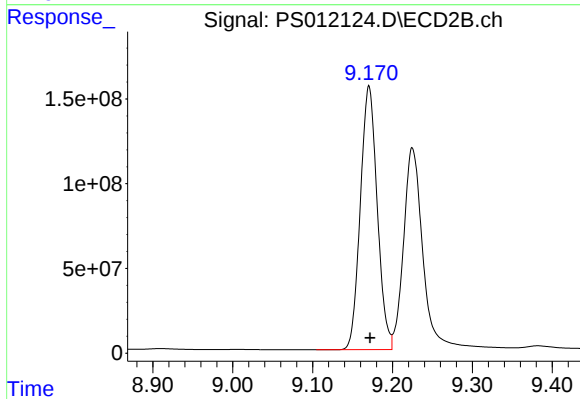
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 2289096238
Conc: 782.96 ng/ml



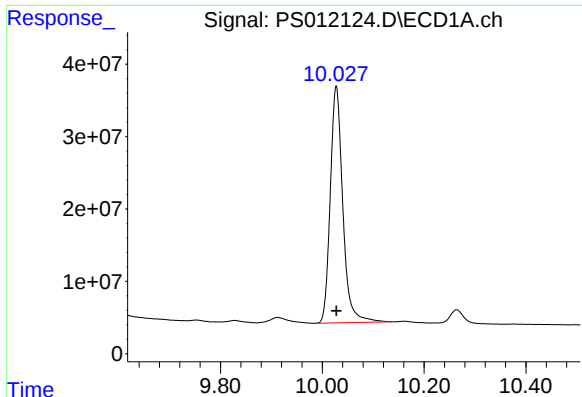
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 4479312784
Conc: 755.90 ng/ml



#12 2,4,5-T

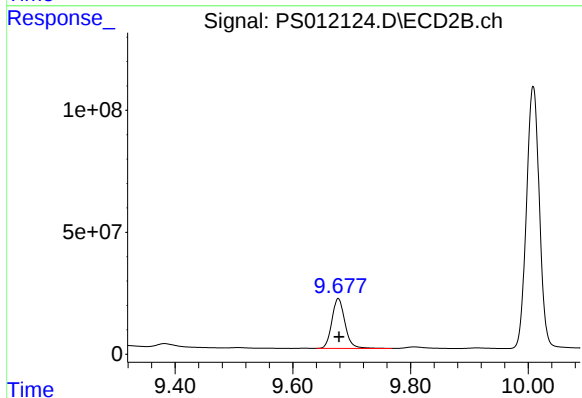
R.T.: 9.171 min
Delta R.T.: -0.002 min
Response: 2284727934
Conc: 771.85 ng/ml



#13 2,4-DB

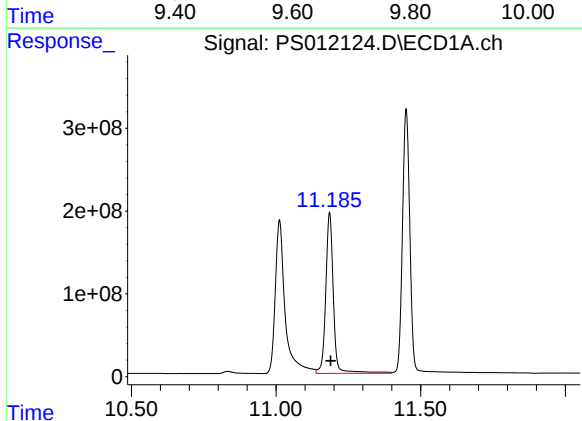
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 558022669
Conc: 702.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



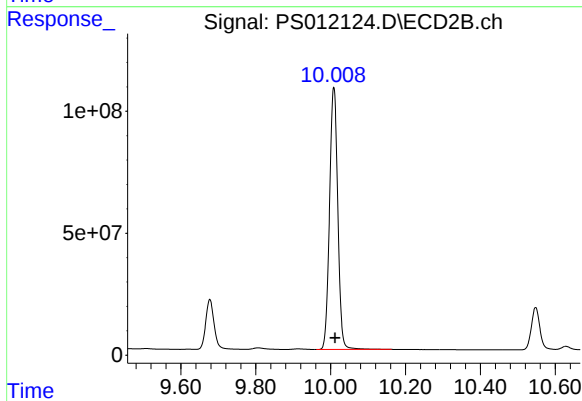
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 315981602
Conc: 755.54 ng/ml



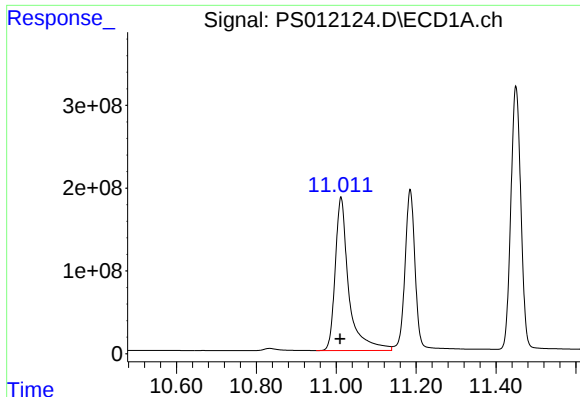
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3559390330
Conc: 758.34 ng/ml



#14 DINOSEB

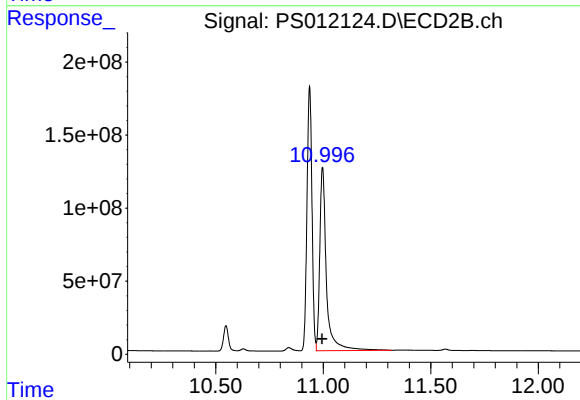
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 1643431897
Conc: 773.04 ng/ml



#15 Picloram

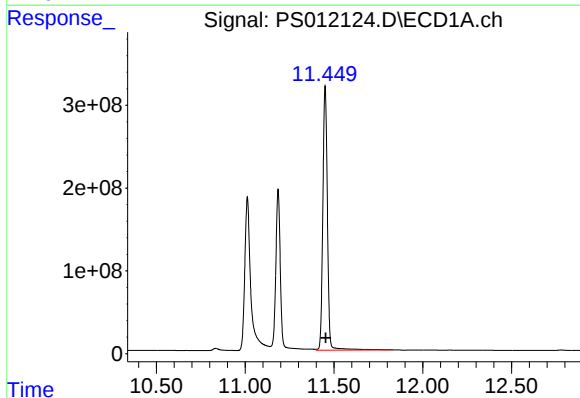
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4378075822
Conc: 560.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



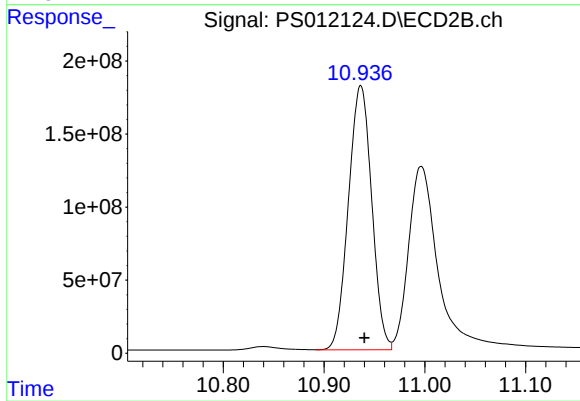
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2718604926
Conc: 599.81 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 5737412342
Conc: 754.58 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.003 min
Response: 2906592034
Conc: 790.50 ng/ml