

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 21:02
 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: Mar 26 10:03:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.163	6.887	1137.0E6	375.7E6	795.728	796.412
Target Compounds							
1) T	Dalapon	3.008	2.602	1116.4E6	422.1E6	717.250	712.746
2) T	3,5-DICHL...	6.388	6.048	1428.6E6	543.2E6	740.019	729.565
3) T	4-Nitroph...	6.996	6.501	571.7E6	216.4E6	765.501	712.519
5) T	DICAMBA	7.352	7.053	4091.9E6	1525.5E6	760.891	761.496
6) T	MCPD	7.519	7.150	317.6E6	125.4E6	76.397	75.308
7) T	MCPA	7.668	7.365	444.3E6	178.8E6	77.226	73.363
8) T	DICHLORPROP	8.037	7.678	994.8E6	378.4E6	751.211	742.685
9) T	2,4-D	8.266	7.974	1121.3E6	428.8E6	760.744	718.191
10) T	Pentachlo...	8.573	8.398	14802.4E6	5088.2E6	743.668	745.021
11) T	2,4,5-TP ...	9.117	8.759	5786.0E6	2082.1E6	750.899	765.299
12) T	2,4,5-T	9.402	9.139	5856.3E6	2048.4E6	752.654	768.334
13) T	2,4-DB	9.949	9.644	1051.5E6	267.7E6	679.992	754.879
14) T	DINOSEB	11.104	9.974	4454.9E6	1456.0E6	779.410	805.734
15) T	Picloram	10.927	10.956	7408.5E6	2654.5E6	709.466	699.708
16) T	DCPA	11.369	10.900	8824.1E6	3130.7E6	749.188	763.244

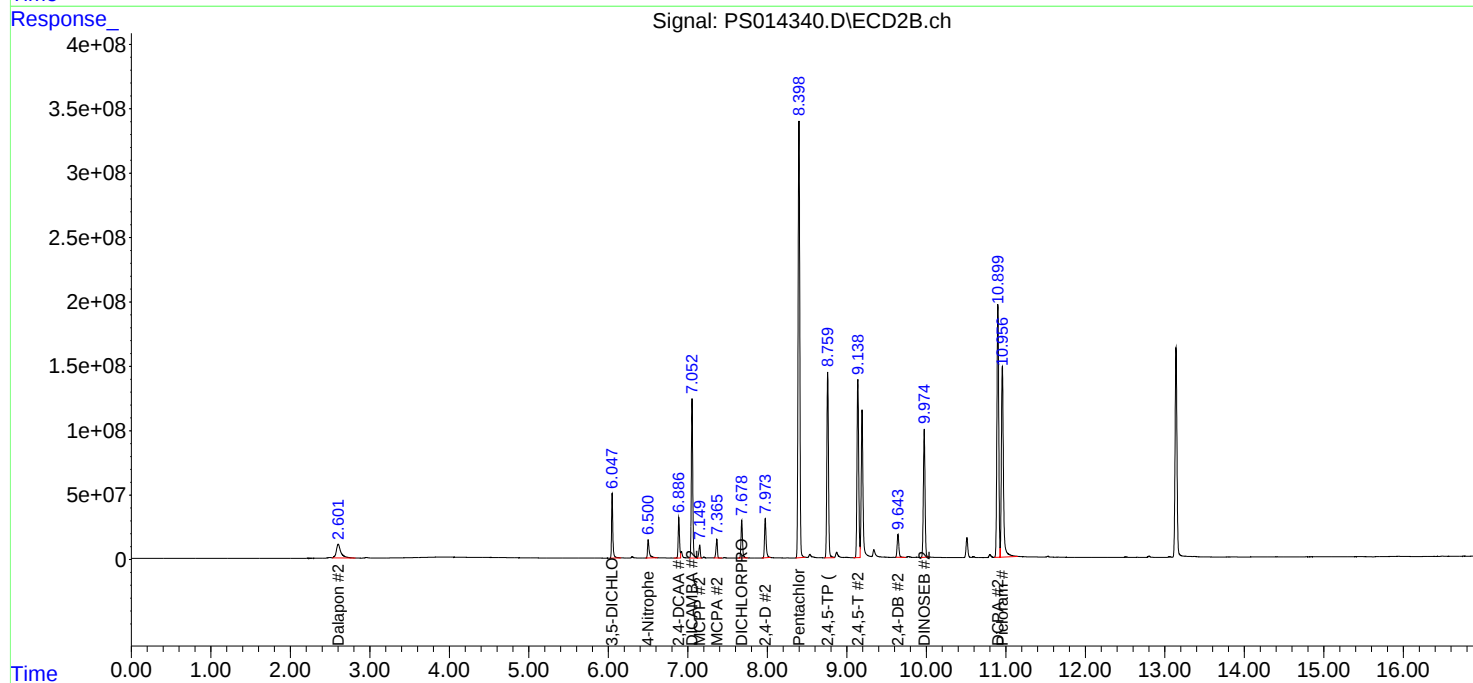
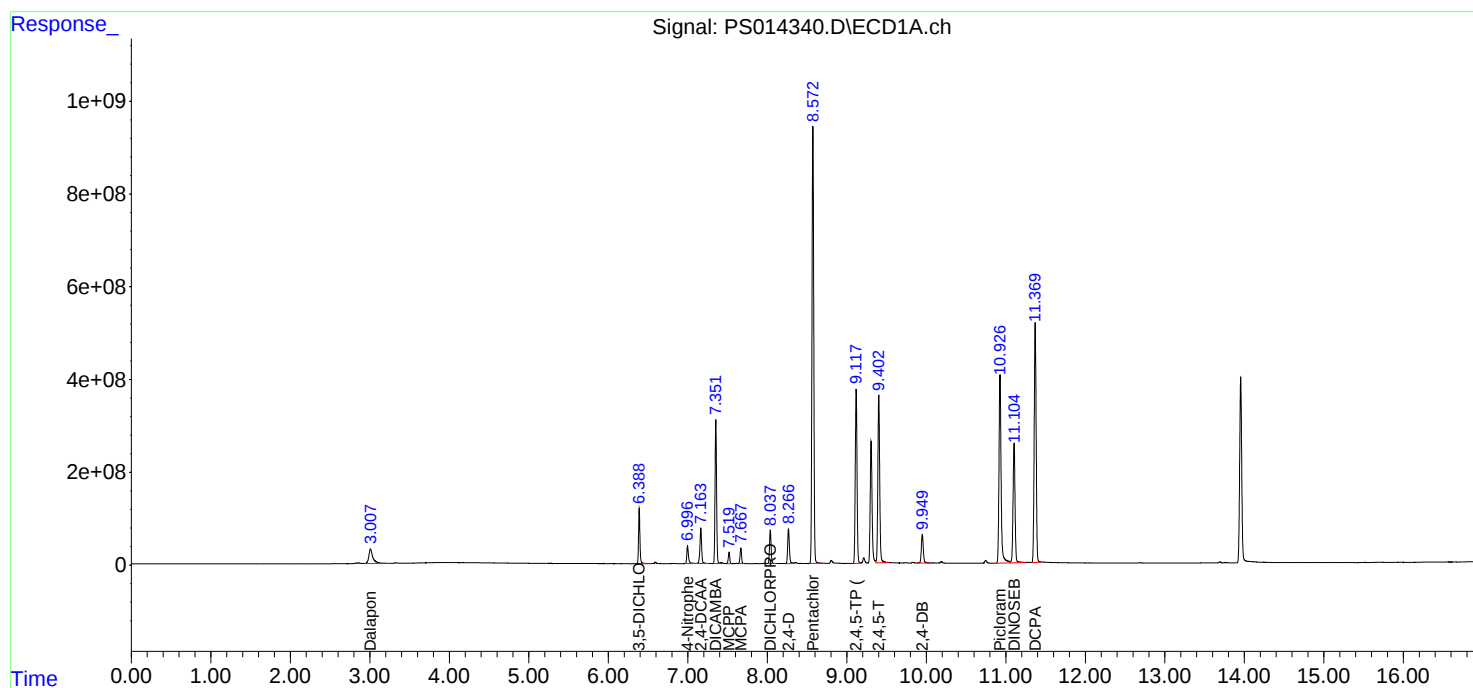
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

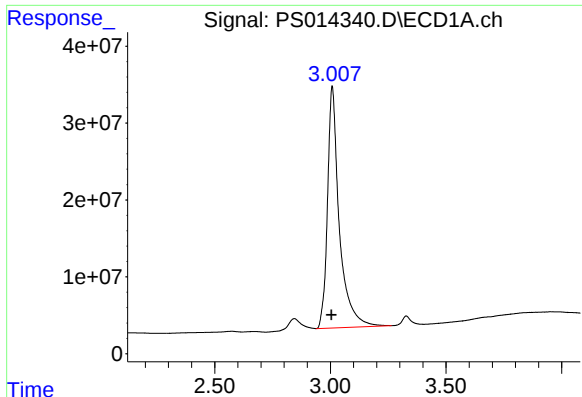
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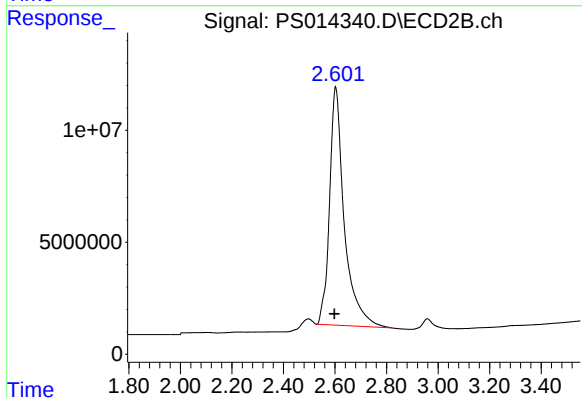




#1 Dalapon

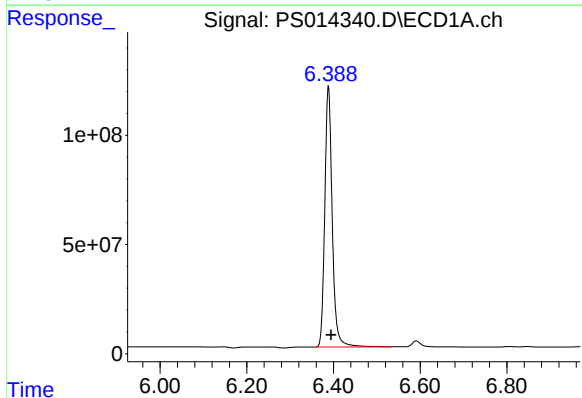
R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 1116398571
Conc: 717.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



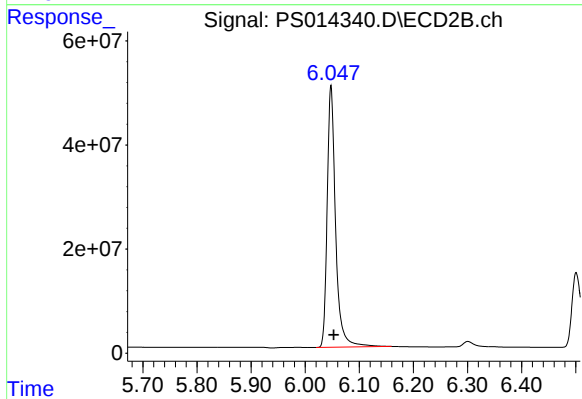
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 422050785
Conc: 712.75 ng/ml



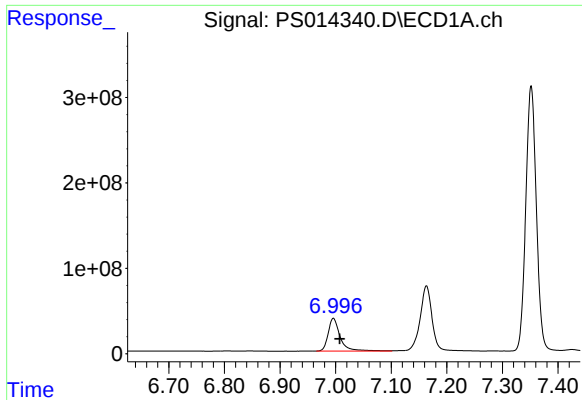
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1428641564
Conc: 740.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

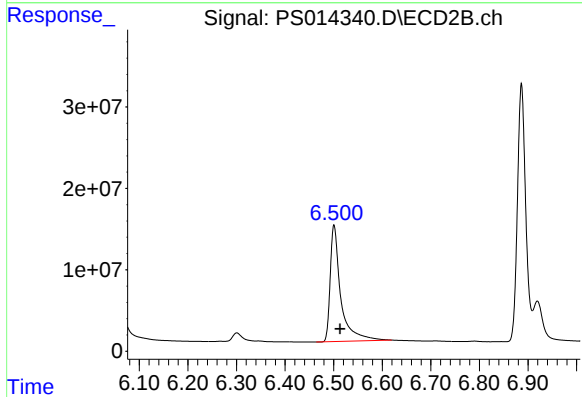
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 543210365
Conc: 729.56 ng/ml



#3 4-Nitrophenol

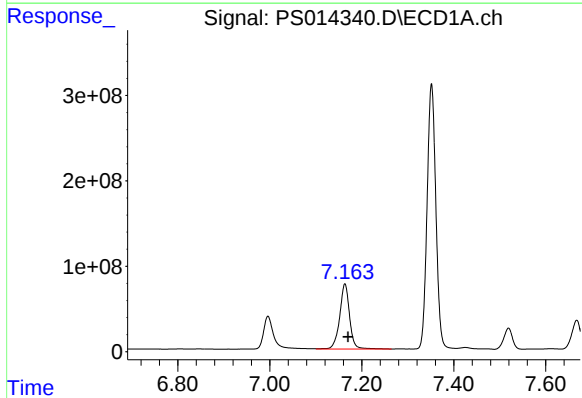
R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 571671754
Conc: 765.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



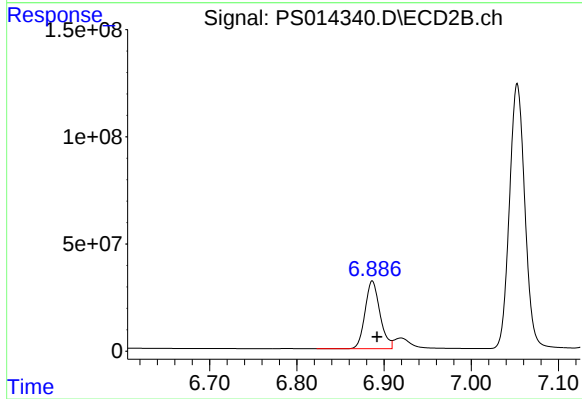
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 216441019
Conc: 712.52 ng/ml



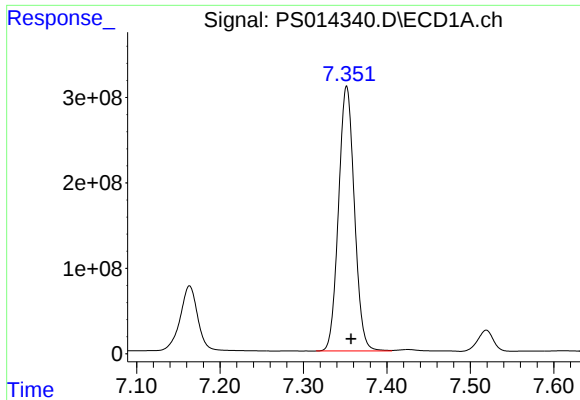
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1136970103
Conc: 795.73 ng/ml



#4 2,4-DCAA

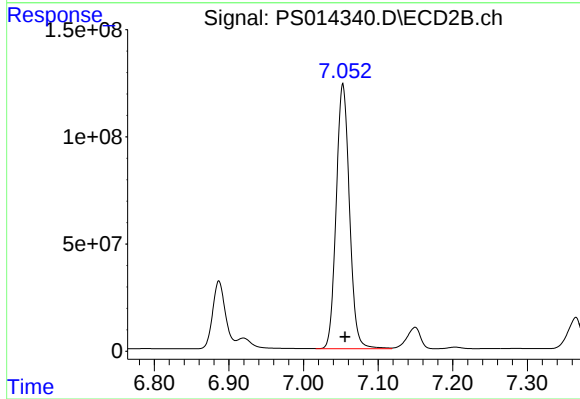
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 375722252
Conc: 796.41 ng/ml



#5 DICAMBA

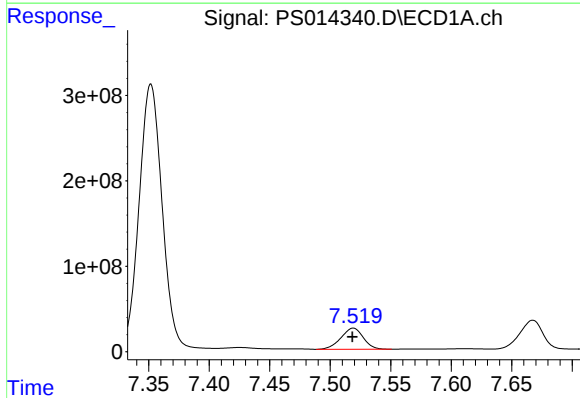
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 4091918615
Conc: 760.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



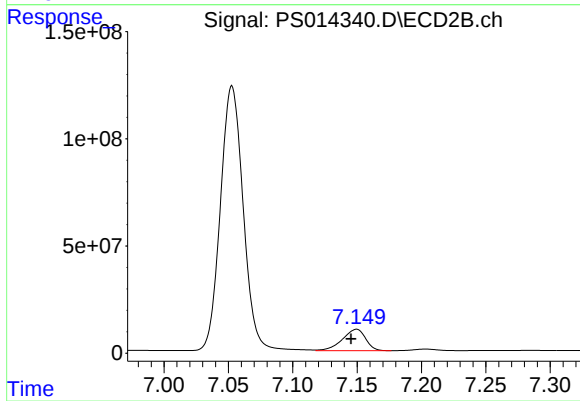
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1525514492
Conc: 761.50 ng/ml



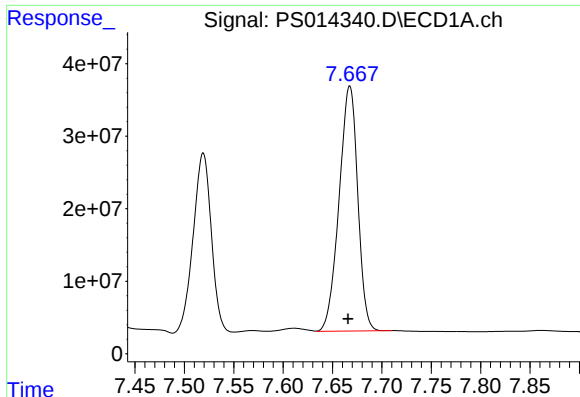
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 317647160
Conc: 76.40 ug/ml



#6 MCP

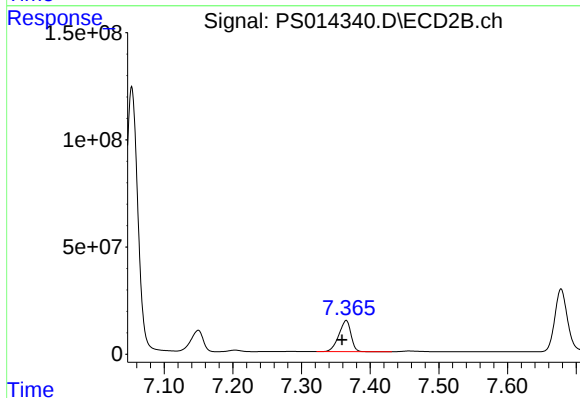
R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 125395437
Conc: 75.31 ug/ml



#7 MCPA

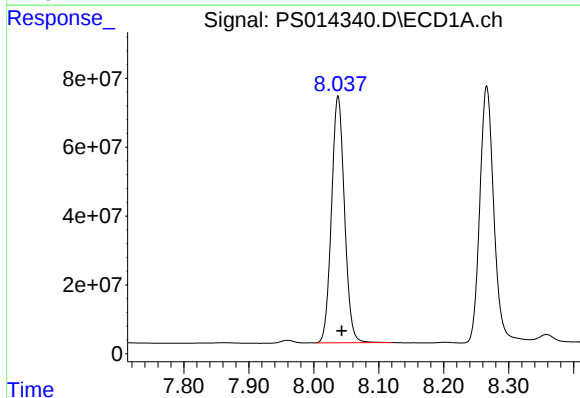
R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 444284768
Conc: 77.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



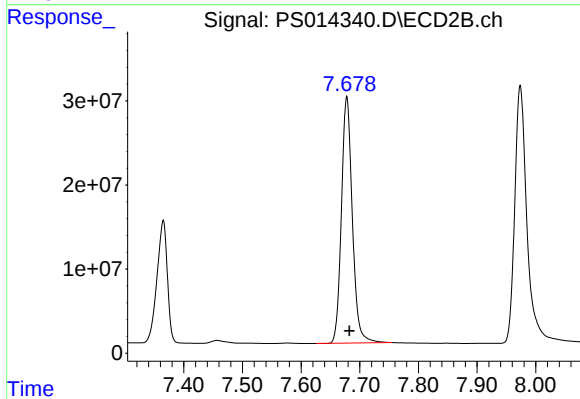
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 178759773
Conc: 73.36 ug/ml



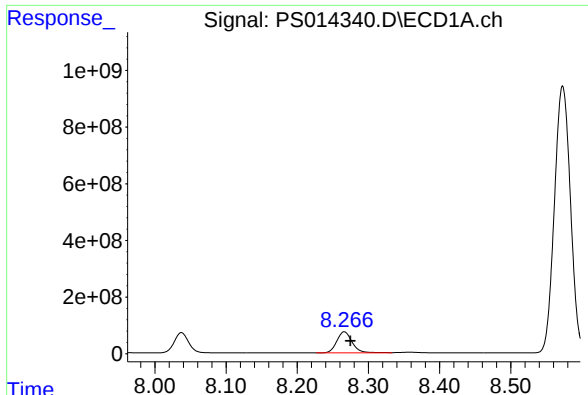
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 994784879
Conc: 751.21 ng/ml



#8 DICHLORPROP

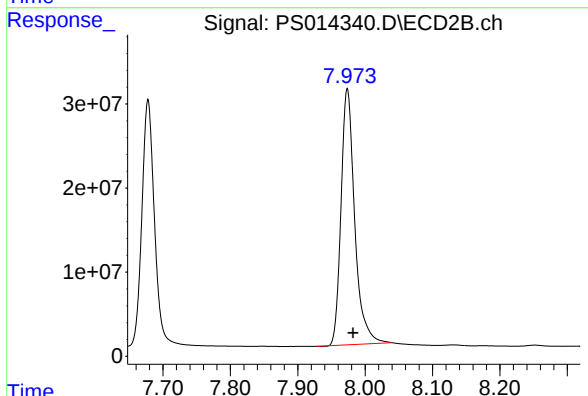
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 378412151
Conc: 742.69 ng/ml



#9 2,4-D

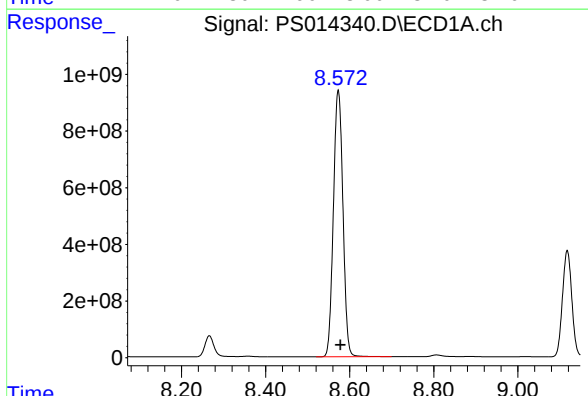
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 1121323417
Conc: 760.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



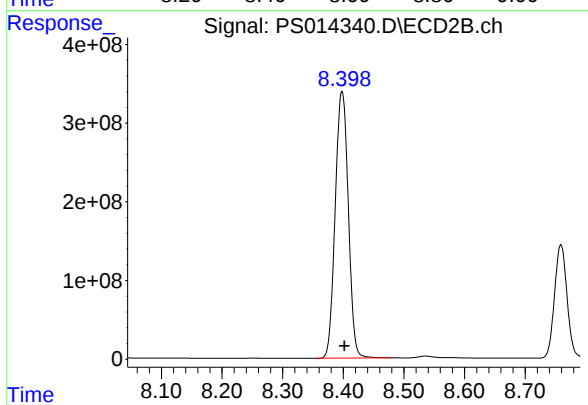
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.009 min
Response: 428826473
Conc: 718.19 ng/ml



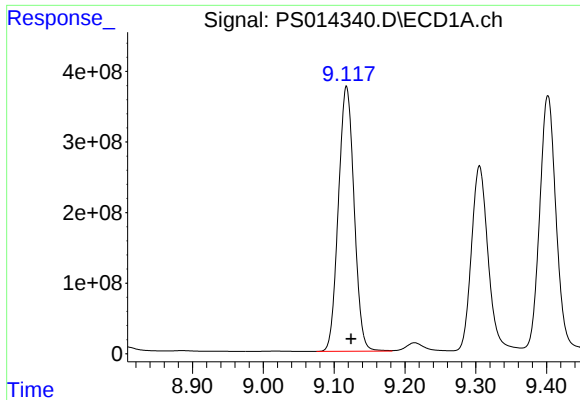
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14802423972
Conc: 743.67 ng/ml



#10 Pentachlorophenol

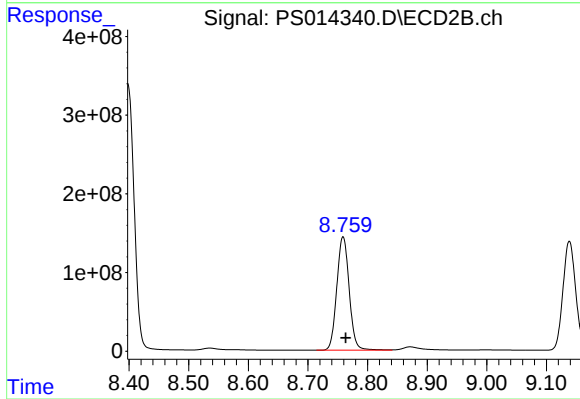
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 5088196722
Conc: 745.02 ng/ml



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

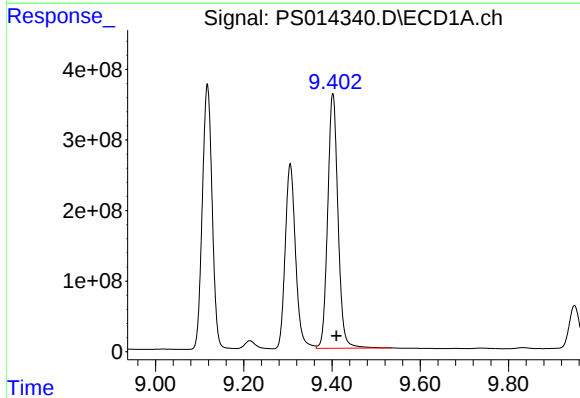
R.T.: 9.117 min
Delta R.T.: -0.006 min
Response: 5786005539
Conc: 750.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



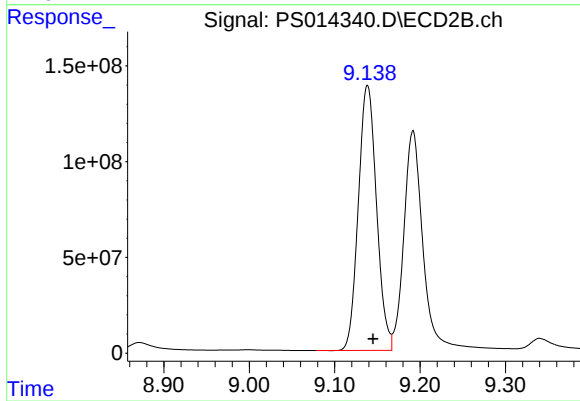
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 2082118704
Conc: 765.30 ng/ml



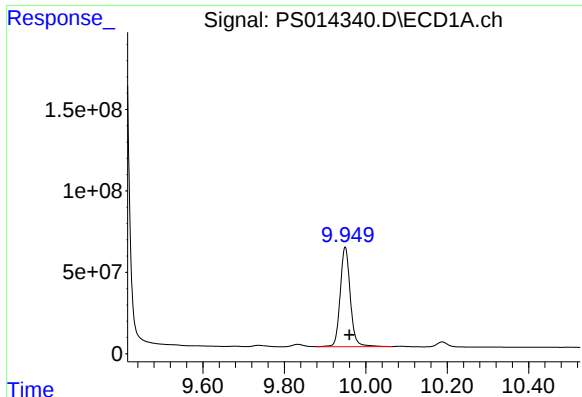
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5856321130
Conc: 752.65 ng/ml



#12 2,4,5-T

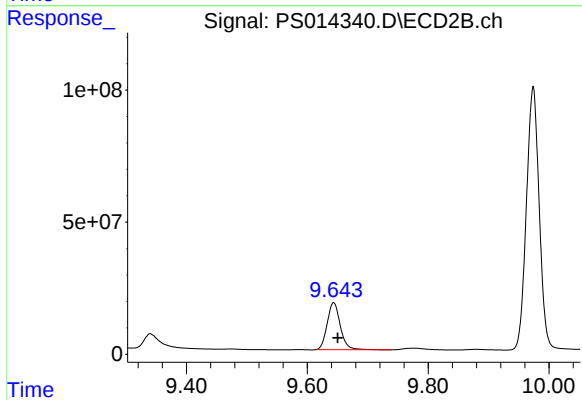
R.T.: 9.139 min
Delta R.T.: -0.007 min
Response: 2048438792
Conc: 768.33 ng/ml



#13 2,4-DB

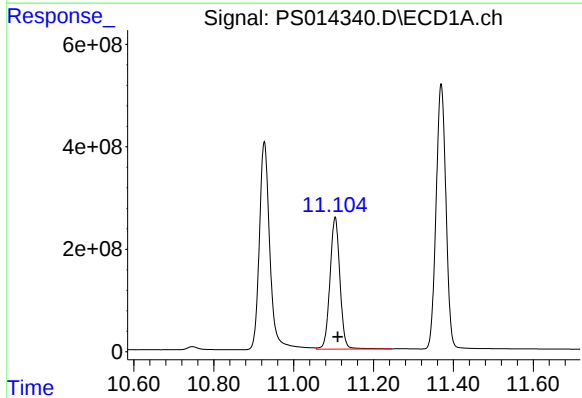
R.T.: 9.949 min
Delta R.T.: -0.010 min
Response: 1051532271
Conc: 679.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



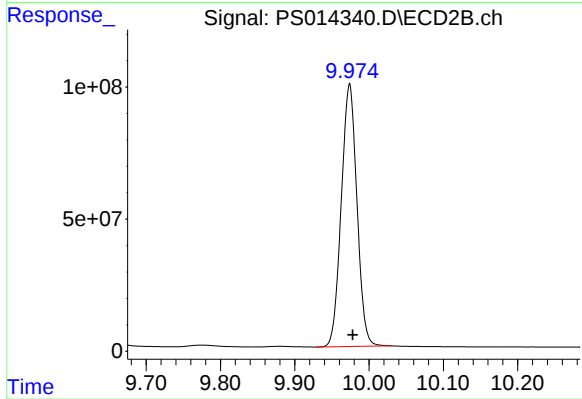
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 267696694
Conc: 754.88 ng/ml



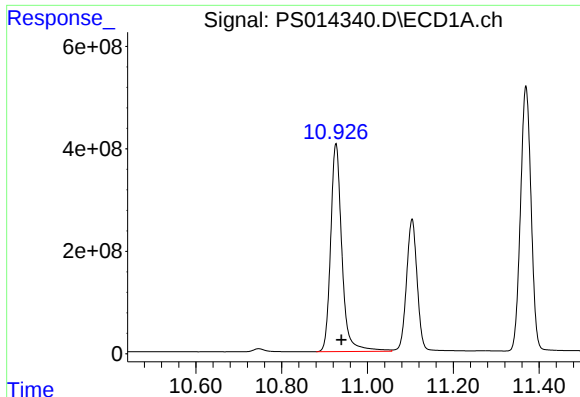
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 4454876584
Conc: 779.41 ng/ml



#14 DINOSEB

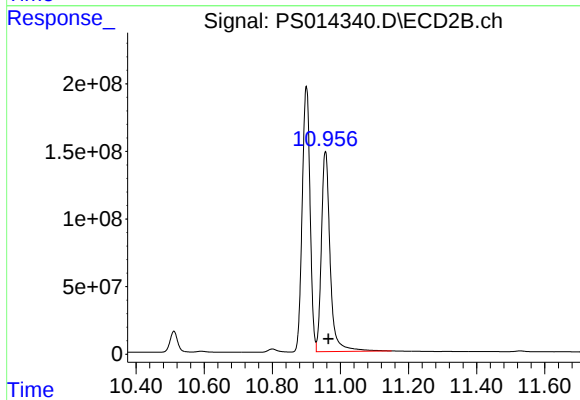
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1456025964
Conc: 805.73 ng/ml



#15 Picloram

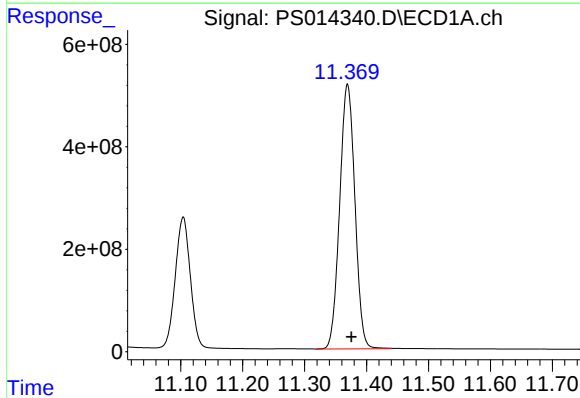
R.T.: 10.927 min
Delta R.T.: -0.013 min
Response: 7408499447
Conc: 709.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



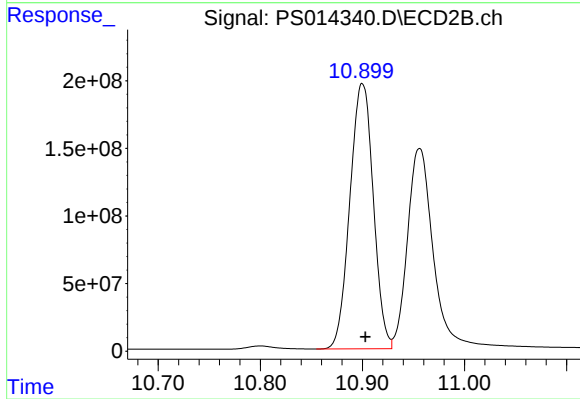
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.009 min
Response: 2654462764
Conc: 699.71 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.006 min
Response: 8824114483
Conc: 749.19 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3130738900
Conc: 763.24 ng/ml