

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 20:48
 Operator : AJ\MA
 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 24 00:34:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.174	6.758	2773.9E6	678.9E6	806.014	797.108
Target Compounds							
1) T	Dalapon	3.002	2.519	3222.6E6	783.5E6	642.081	646.133
2) T	3,5-DICHL...	6.392	5.944	3725.7E6	1004.8E6	747.145	736.300
3) T	4-Nitroph...	7.013	6.385	1143.7E6	336.1E6	721.799	713.228
5) T	DICAMBA	7.361	6.919	10490.6E6	2916.7E6	767.183	757.644
6) T	MCPD	7.530	7.015	833.2E6	220.7E6	80.017	76.418
7) T	MCPA	7.678	7.227	1142.0E6	316.3E6	77.001	73.254
8) T	DICHLORPROP	8.052	7.538	2680.1E6	751.5E6	743.319	744.833
9) T	2,4-D	8.285	7.832	3401.4E6	915.6E6	731.784	720.933
10) T	Pentachlo...	8.586	8.252	36457.6E6	10611.3E6	790.433	748.794
11) T	2,4,5-TP ...	9.136	8.614	15118.9E6	4462.4E6	739.669	753.924
12) T	2,4,5-T	9.424	8.991	15919.9E6	4179.1E6	718.883	766.874
13) T	2,4-DB	9.976	9.495	2725.1E6	539.1E6	750.425	753.566
14) T	DINOSEB	11.122	9.817	11795.3E6	3105.6E6	642.258	724.285
15) T	Picloram	10.955	10.800	20940.1E6	5509.7E6	695.840	684.189
16) T	DCPA	11.391	10.744	18324.5E6	5574.6E6	715.294	755.826

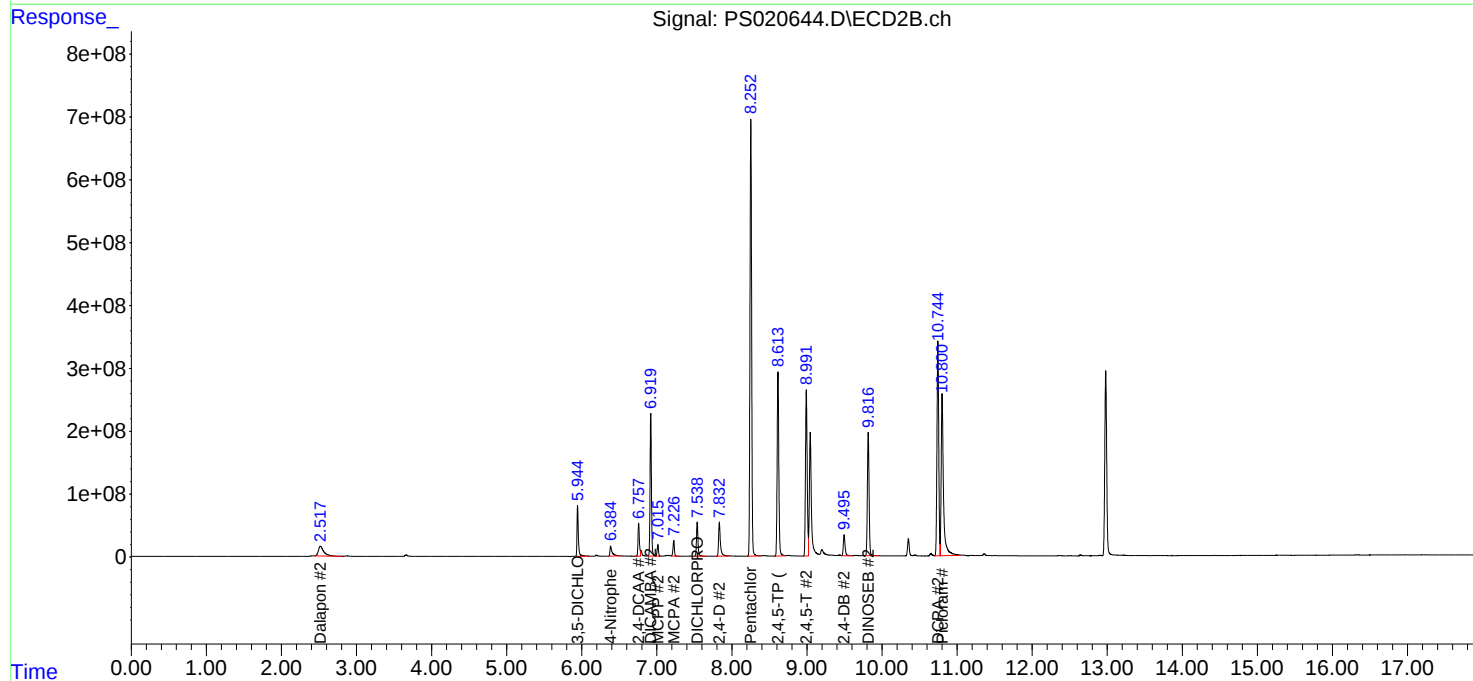
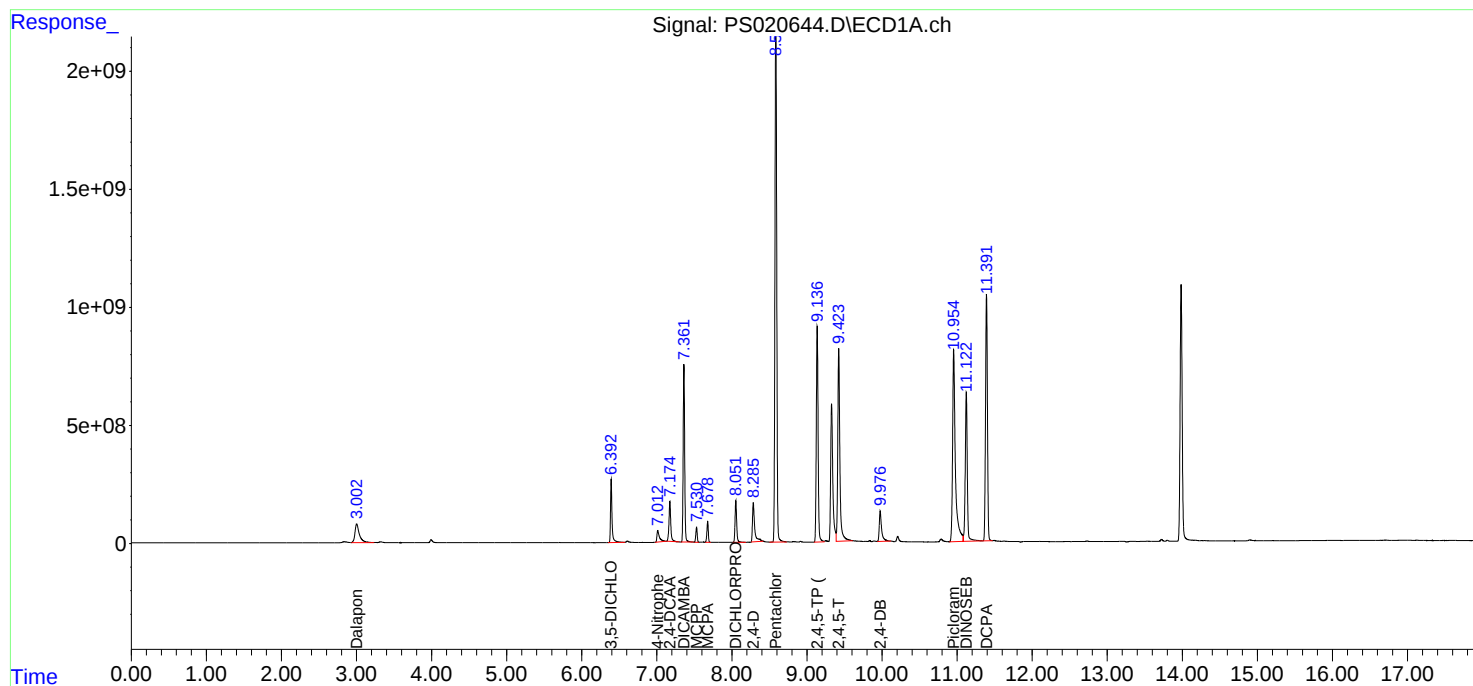
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

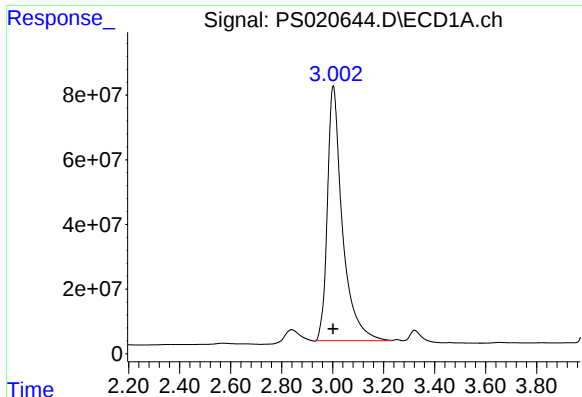
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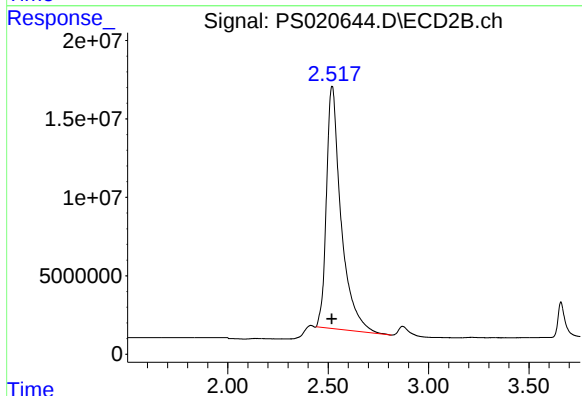




#1 Dalapon

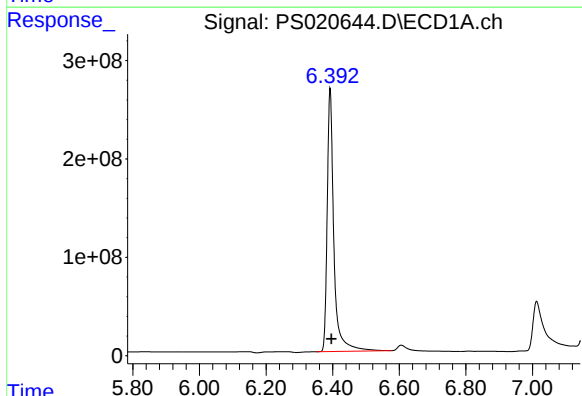
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3222638574
Conc: 642.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



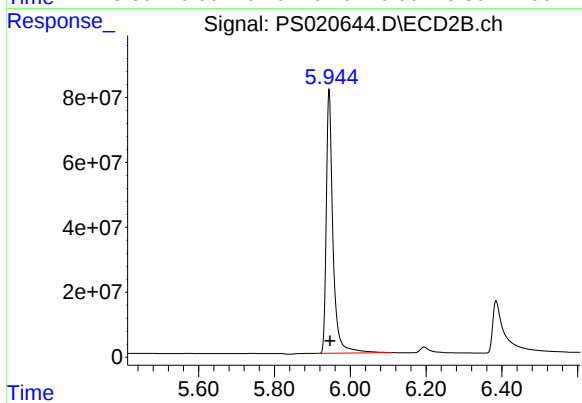
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 783451578
Conc: 646.13 ng/ml



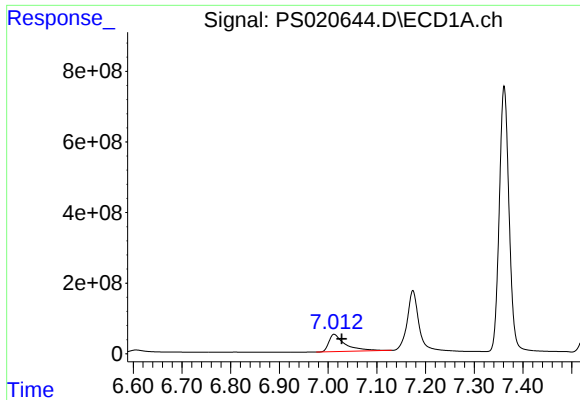
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3725693696
Conc: 747.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

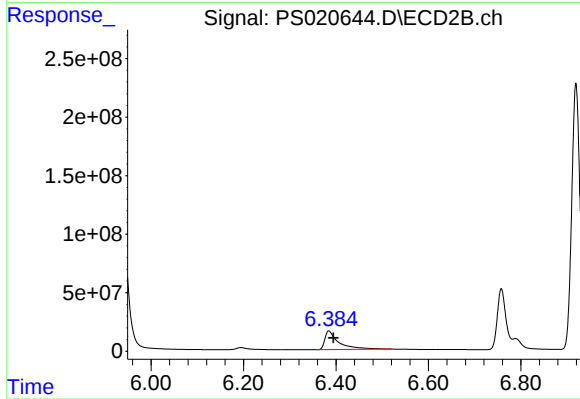
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1004773397
Conc: 736.30 ng/ml



#3 4-Nitrophenol

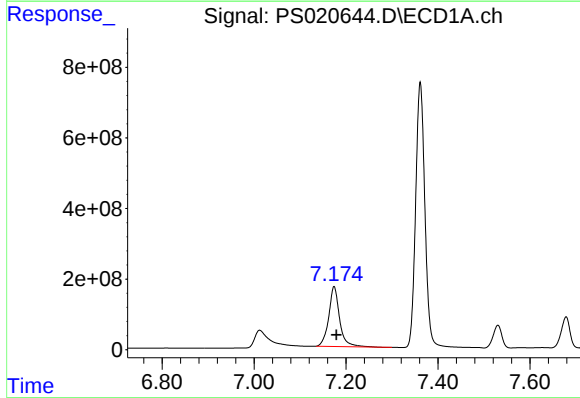
R.T.: 7.013 min
Delta R.T.: -0.015 min
Response: 1143697225
Conc: 721.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



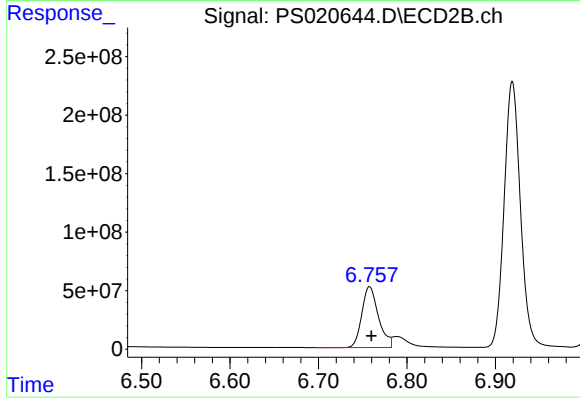
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.010 min
Response: 336083018
Conc: 713.23 ng/ml



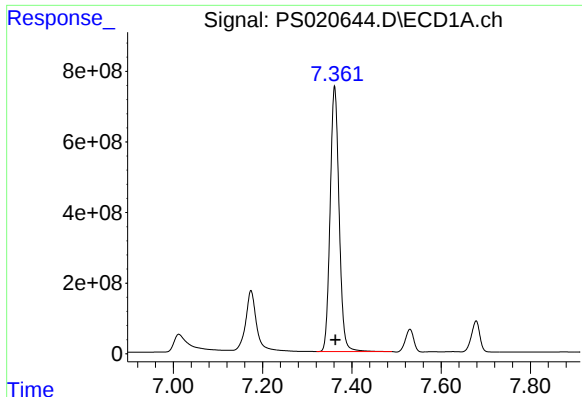
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2773884699
Conc: 806.01 ng/ml



#4 2,4-DCAA

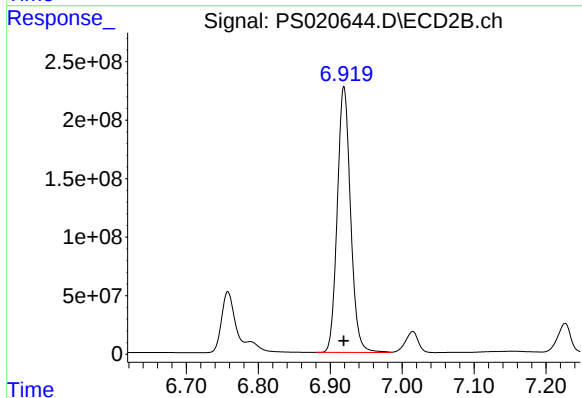
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 678893241
Conc: 797.11 ng/ml



#5 DICAMBA

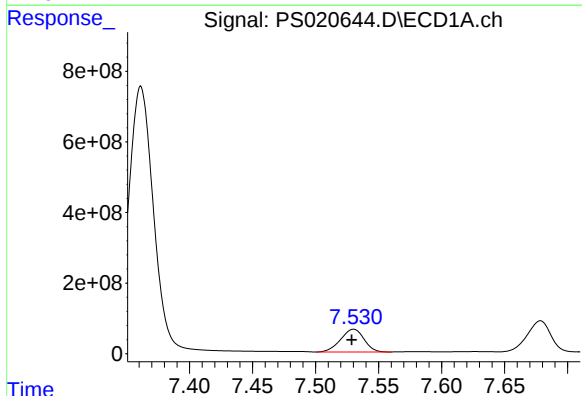
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 10490568029
Conc: 767.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



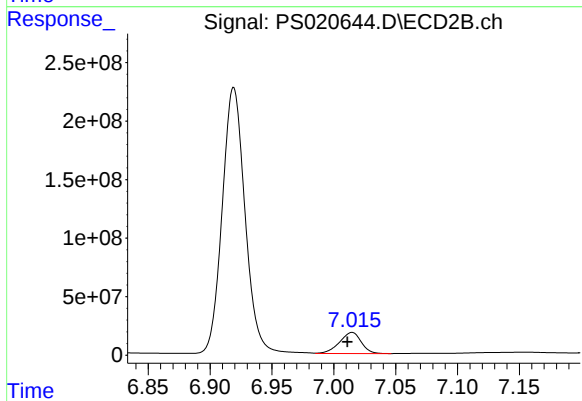
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2916653678
Conc: 757.64 ng/ml



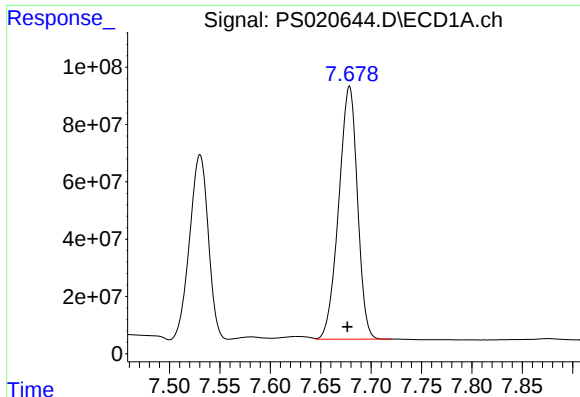
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.001 min
Response: 833217297
Conc: 80.02 ug/ml



#6 MCP

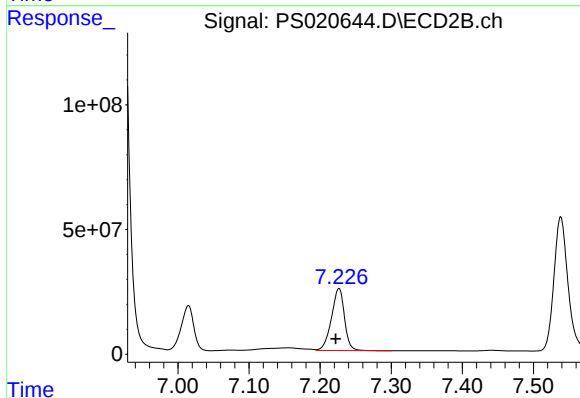
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 220686988
Conc: 76.42 ug/ml



#7 MCPA

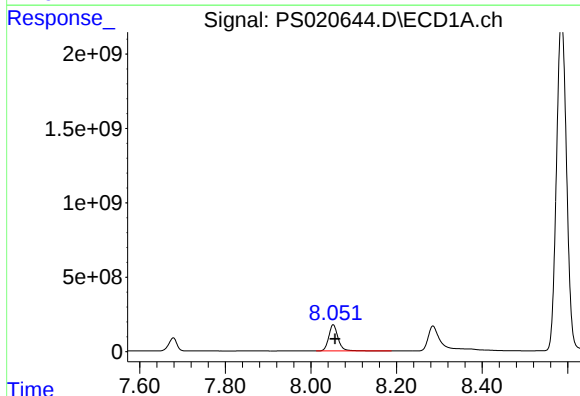
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 1142006774
Conc: 77.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



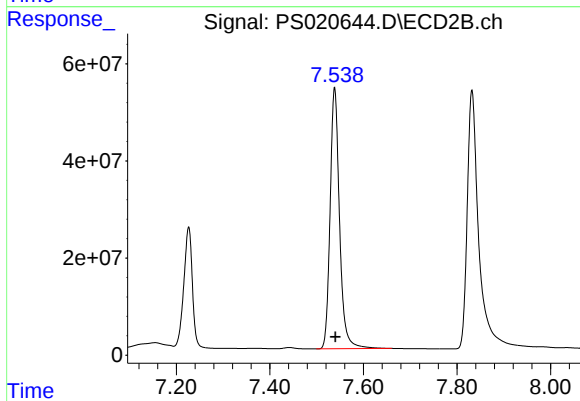
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 316294685
Conc: 73.25 ug/ml



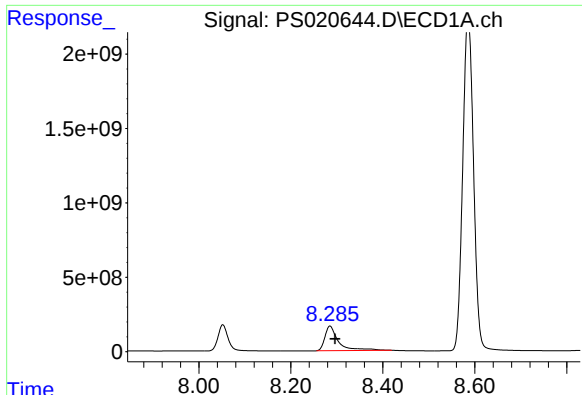
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2680100376
Conc: 743.32 ng/ml



#8 DICHLORPROP

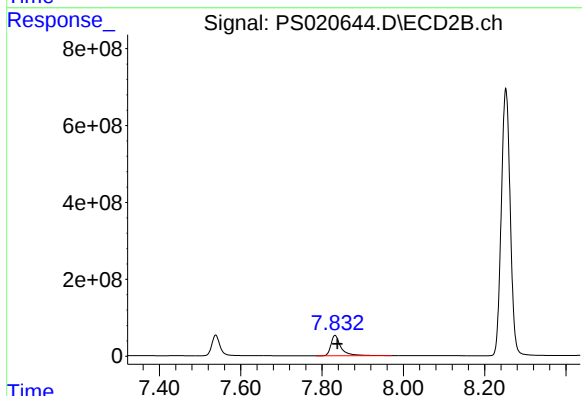
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 751510988
Conc: 744.83 ng/ml



#9 2,4-D

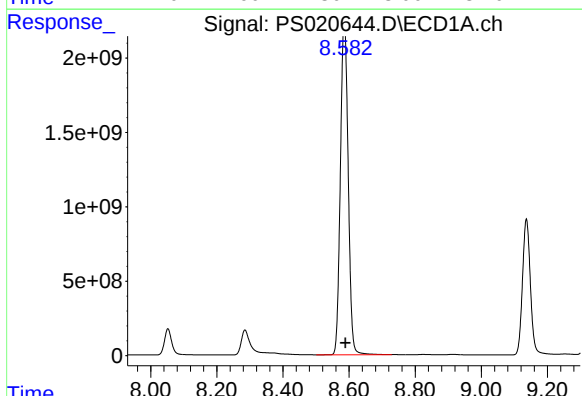
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 3401384656
Conc: 731.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



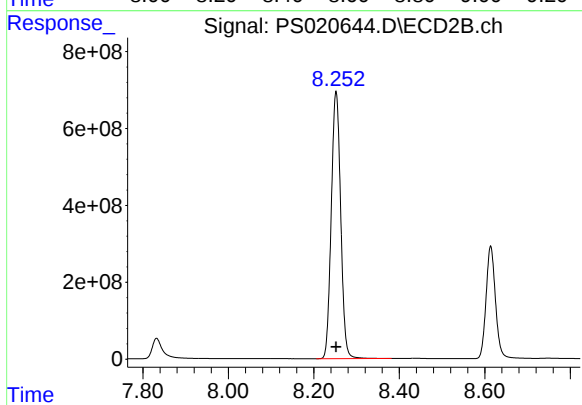
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 915616603
Conc: 720.93 ng/ml



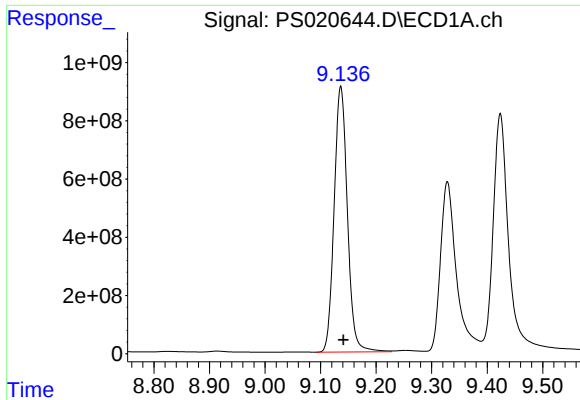
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 36457586828
Conc: 790.43 ng/ml



#10 Pentachlorophenol

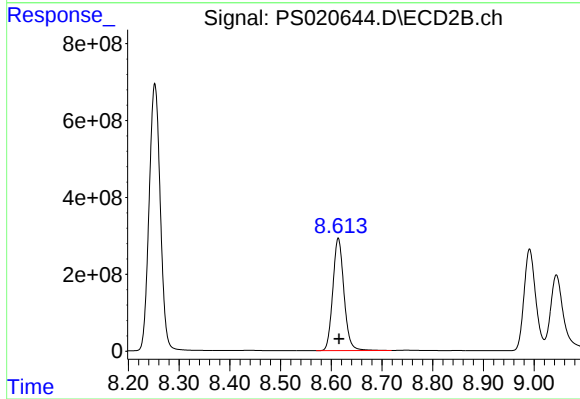
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10611326065
Conc: 748.79 ng/ml



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

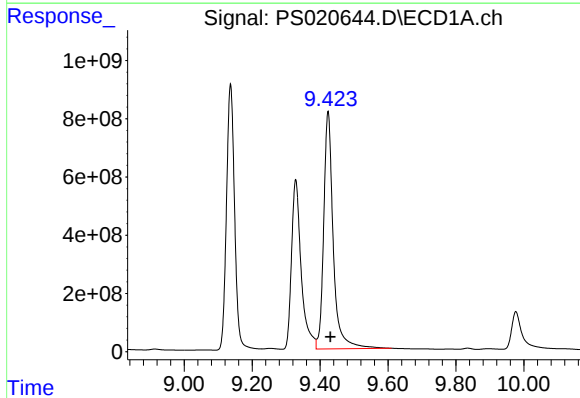
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 15118891467
Conc: 739.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



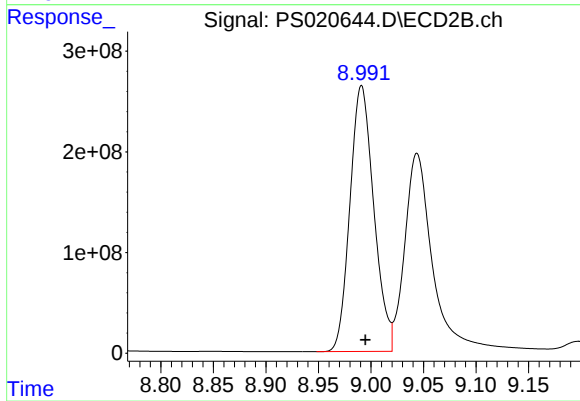
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4462388290
Conc: 753.92 ng/ml



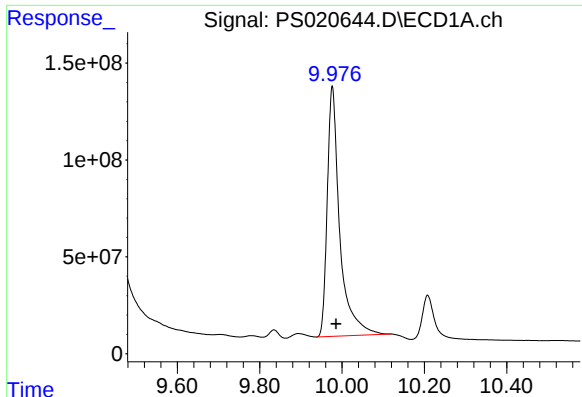
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 15919869760
Conc: 718.88 ng/ml



#12 2,4,5-T

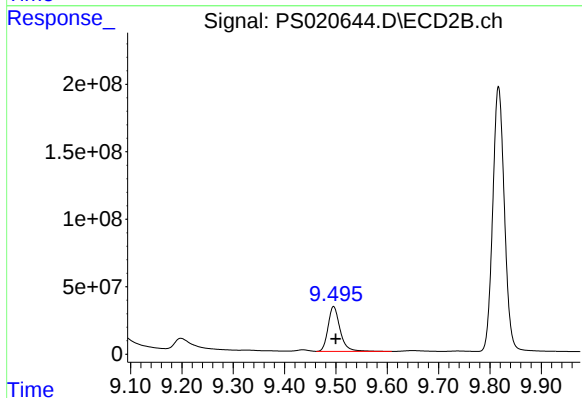
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4179063692
Conc: 766.87 ng/ml



#13 2,4-DB

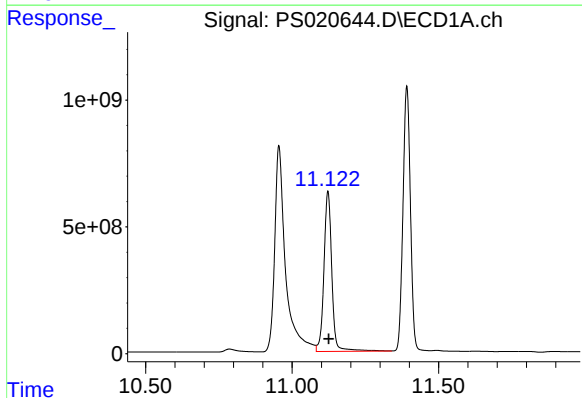
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2725058049
Conc: 750.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



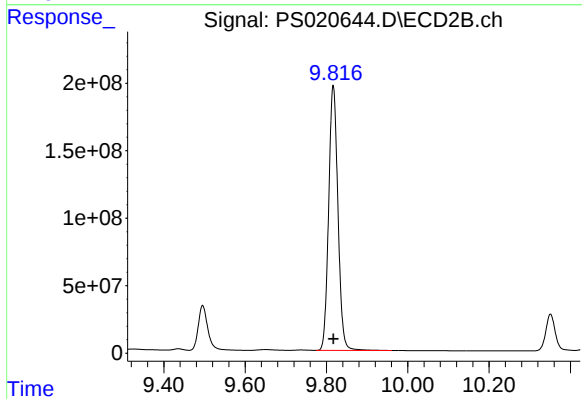
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.004 min
Response: 539089863
Conc: 753.57 ng/ml



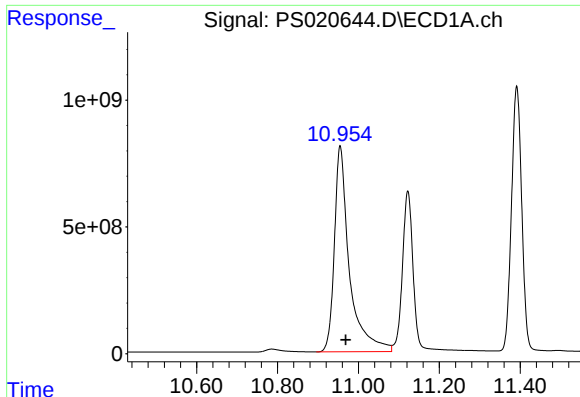
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 11795266263
Conc: 642.26 ng/ml



#14 DINOSEB

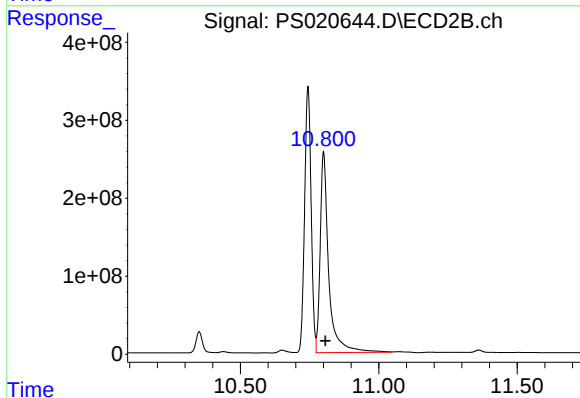
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3105566601
Conc: 724.28 ng/ml



#15 Picloram

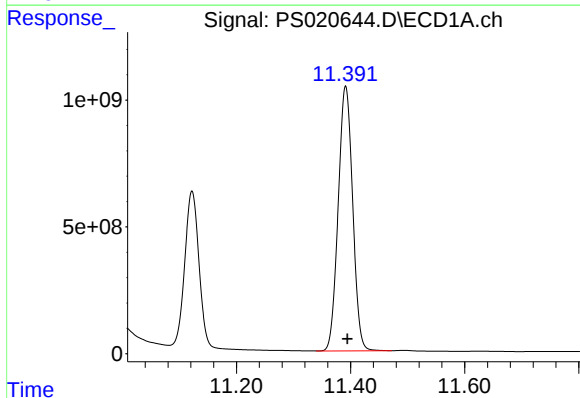
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 20940074638
Conc: 695.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



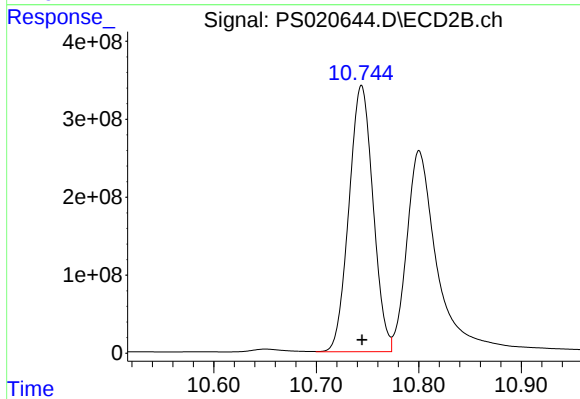
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 5509734736
Conc: 684.19 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.003 min
Response: 18324529005
Conc: 715.29 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5574641417
Conc: 755.83 ng/ml