

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092122\
 Data File : PS020633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 19:03
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:05:46 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 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	7.175	6.758	2874.8E6	702.7E6	835.344	825.035
Target Compounds							
1) T	Dalapon	3.003	2.520	3376.2E6	833.1E6	672.671	687.097
2) T	3,5-DICHL...	6.392	5.944	3829.3E6	1034.8E6	767.919	758.304
3) T	4-Nitroph...	7.012	6.384	1213.7E6	350.3E6	758.213	743.413
5) T	DICAMBA	7.362	6.919	10840.1E6	2968.8E6	792.743	771.180
6) T	MCPD	7.531	7.015	872.2E6	224.2E6	83.765	77.623
7) T	MCPA	7.679	7.227	1187.1E6	322.4E6	80.041	74.658
8) T	DICHLORPROP	8.053	7.538	2755.0E6	765.6E6	764.104	758.816
9) T	2,4-D	8.286	7.832	3695.7E6	941.3E6	795.112	741.181
10) T	Pentachlo...	8.587	8.253	36958.7E6	10813.4E6	801.299	763.056
11) T	2,4,5-TP ...	9.137	8.614	15485.8E6	4553.8E6	757.618	769.366
12) T	2,4,5-T	9.424	8.991	16365.7E6	4303.0E6	739.016	789.614
13) T	2,4-DB	9.977	9.496	2816.4E6	557.6E6	775.586	779.400
14) T	DINOSEB	11.123	9.817	11780.4E6	3165.6E6	641.450	738.289
15) T	Picloram	10.955	10.801	21507.6E6	5717.6E6	714.699	710.004
16) T	DCPA	11.393	10.745	18475.9E6	5705.8E6	721.203	773.609

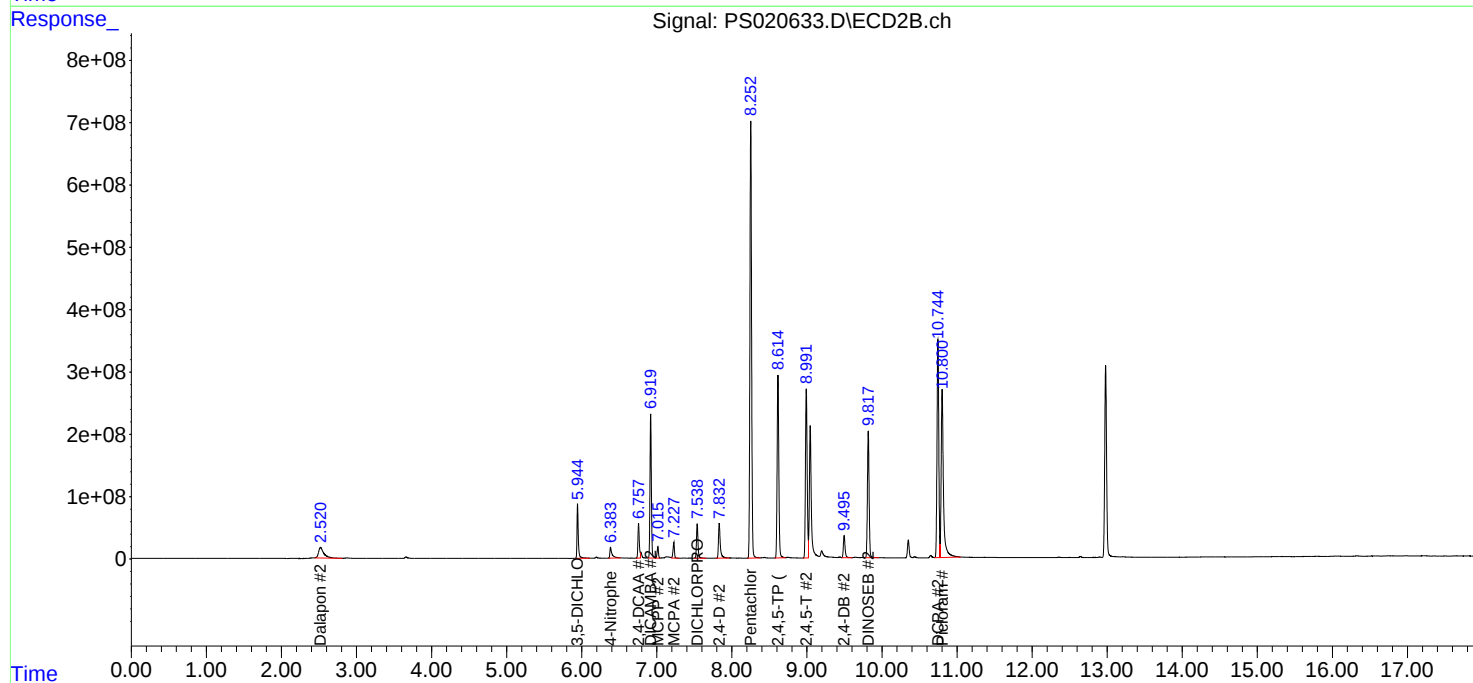
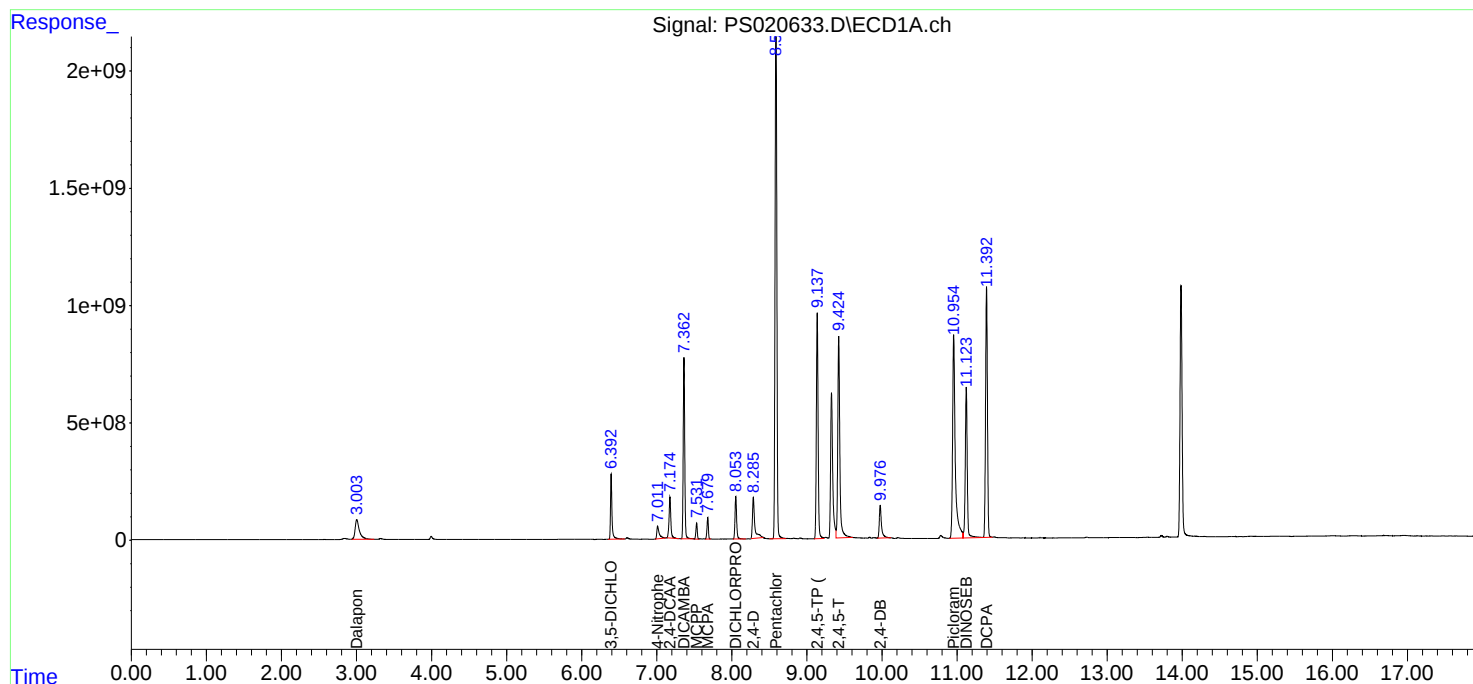
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

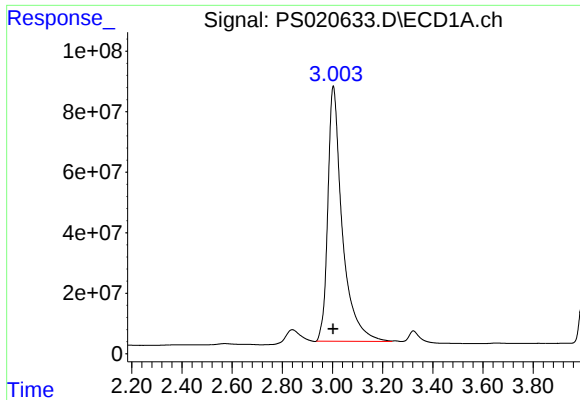
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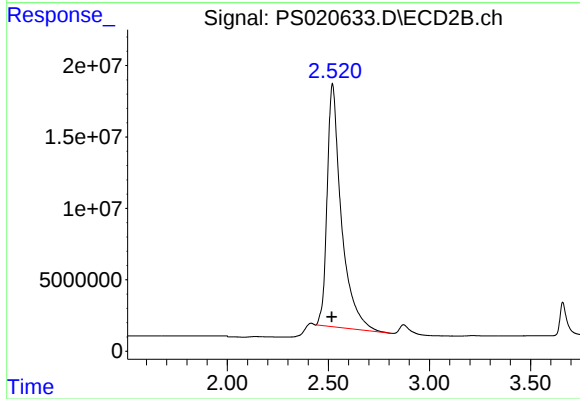




#1 Dalapon

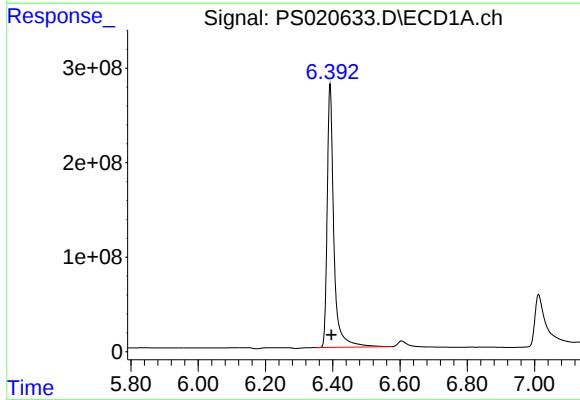
R.T.: 3.003 min
Delta R.T.: 0.001 min
Response: 3376174076
Conc: 672.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



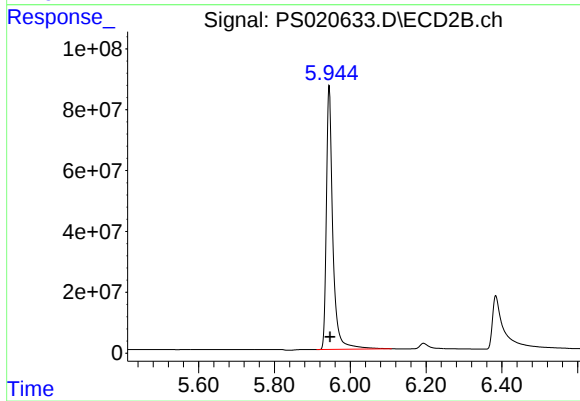
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.003 min
Response: 833121723
Conc: 687.10 ng/ml



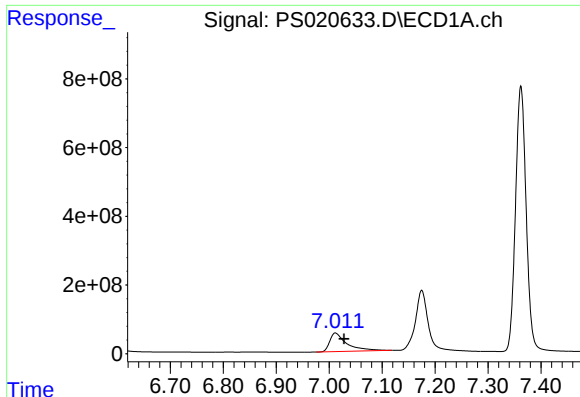
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3829282810
Conc: 767.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

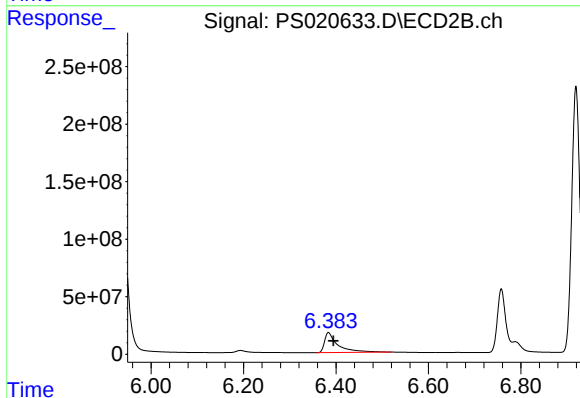
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1034799567
Conc: 758.30 ng/ml



#3 4-Nitrophenol

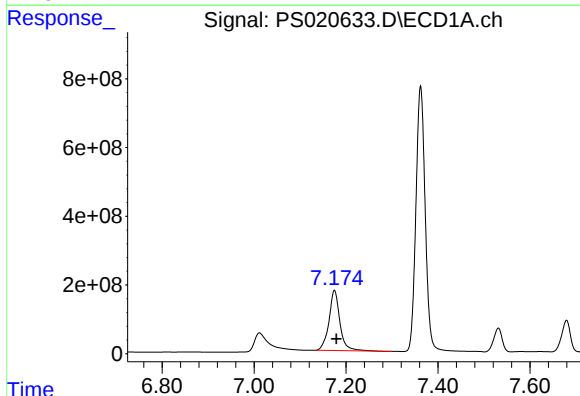
R.T.: 7.012 min
Delta R.T.: -0.016 min
Response: 1213727274
Conc: 758.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



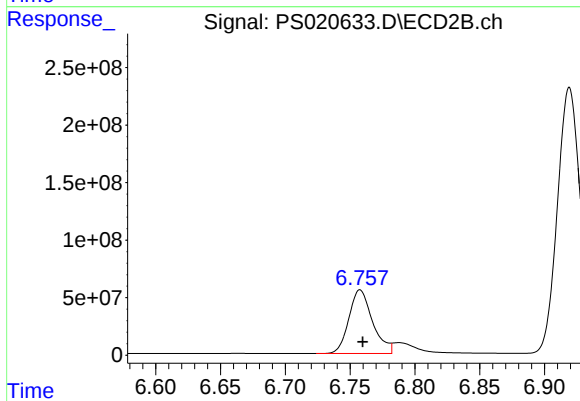
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.011 min
Response: 350306863
Conc: 743.41 ng/ml



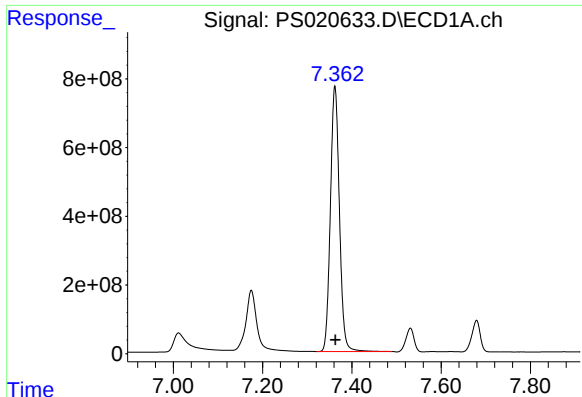
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2874824494
Conc: 835.34 ng/ml



#4 2,4-DCAA

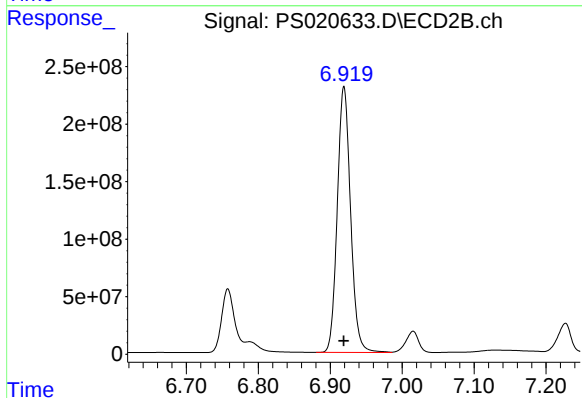
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 702678712
Conc: 825.04 ng/ml



#5 DICAMBA

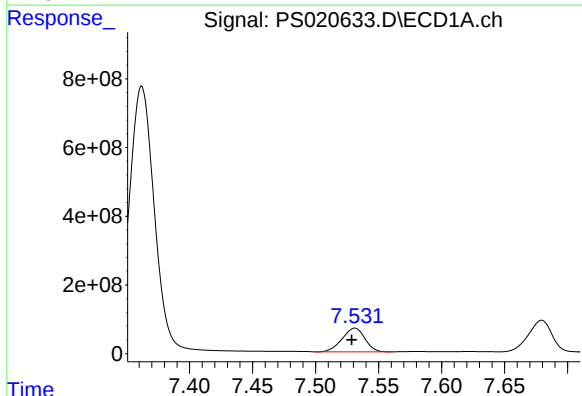
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 10840075441
Conc: 792.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



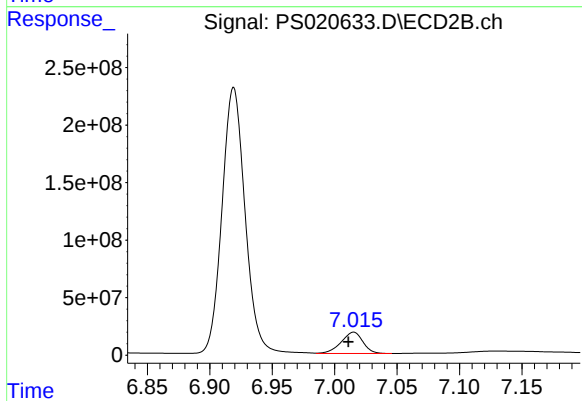
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2968760976
Conc: 771.18 ng/ml



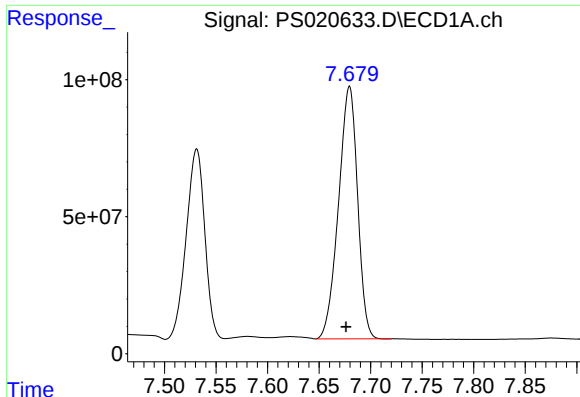
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 872241820
Conc: 83.77 ug/ml



#6 MCP

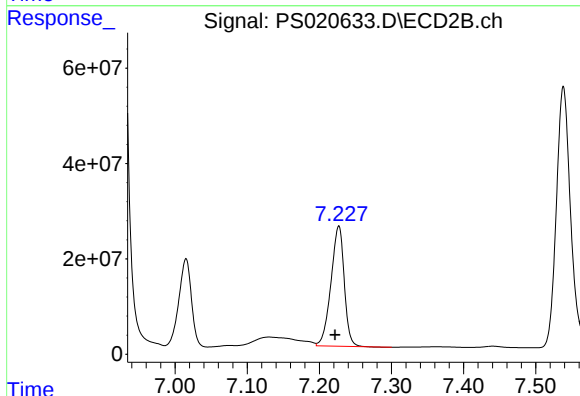
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 224166556
Conc: 77.62 ug/ml



#7 MCPA

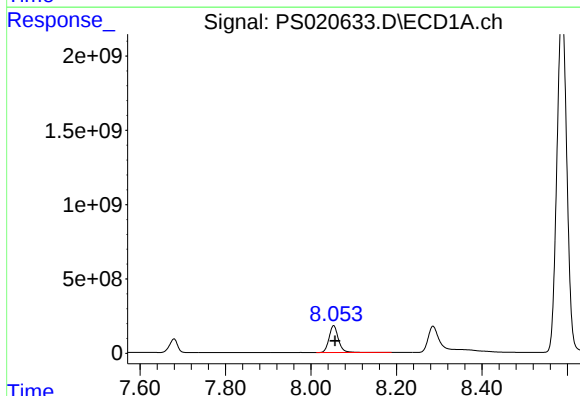
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1187094274
Conc: 80.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



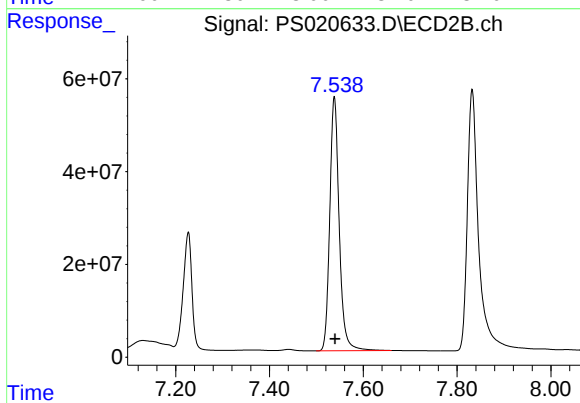
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 322354550
Conc: 74.66 ug/ml



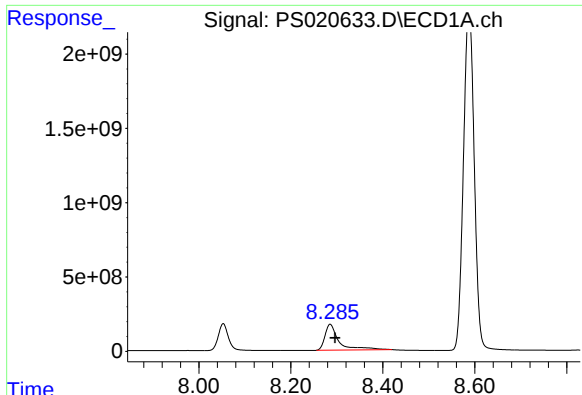
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2755041468
Conc: 764.10 ng/ml



#8 DICHLORPROP

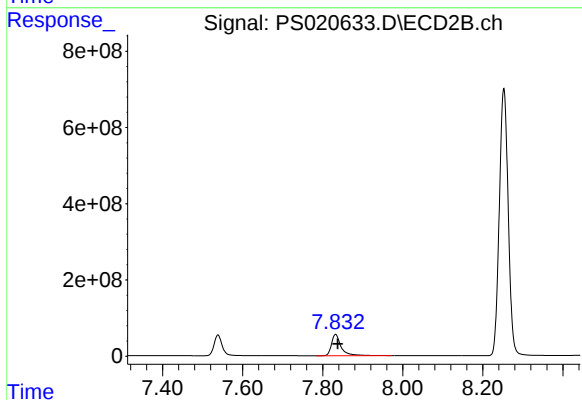
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 765618618
Conc: 758.82 ng/ml



#9 2,4-D

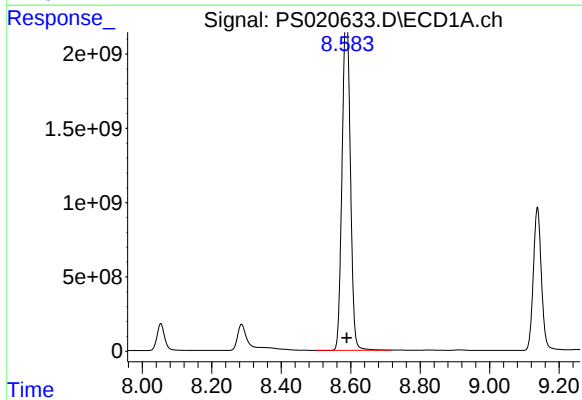
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 3695739688
Conc: 795.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



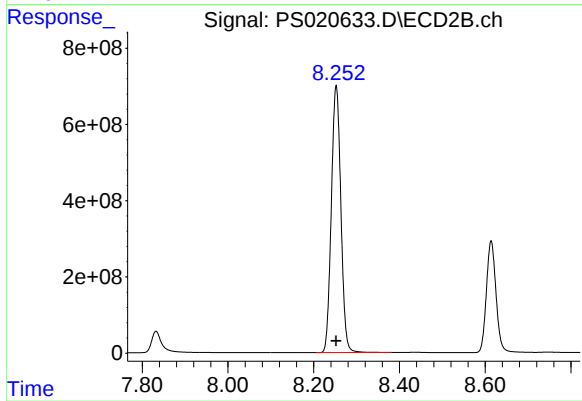
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 941332439
Conc: 741.18 ng/ml



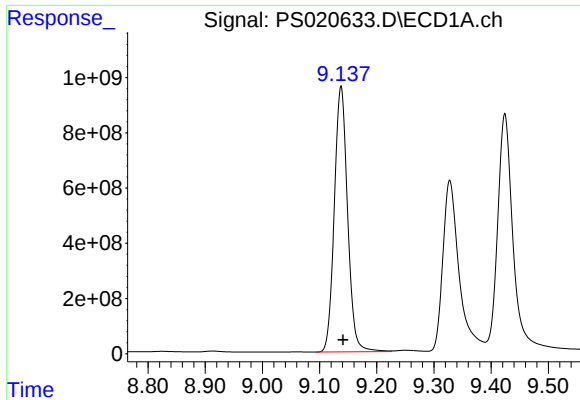
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 36958744886
Conc: 801.30 ng/ml



#10 Pentachlorophenol

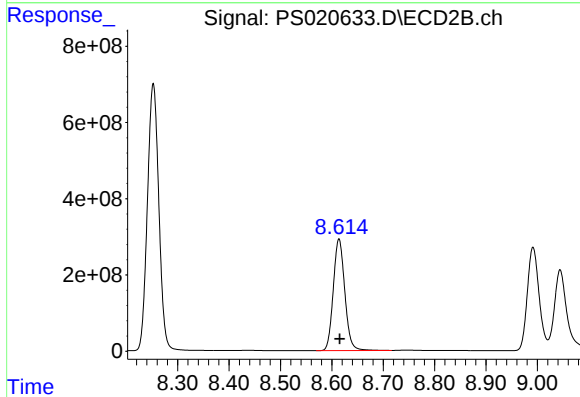
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10813428815
Conc: 763.06 ng/ml



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

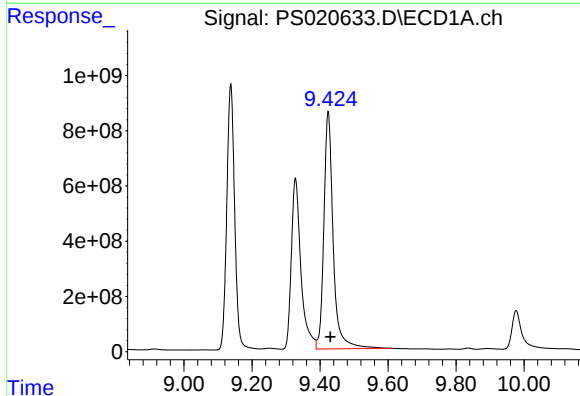
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 15485773572
Conc: 757.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



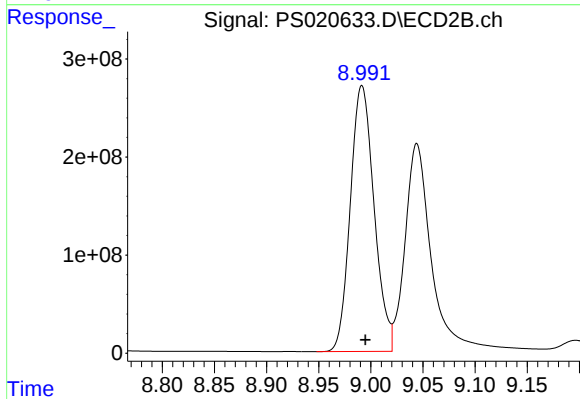
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4553788042
Conc: 769.37 ng/ml



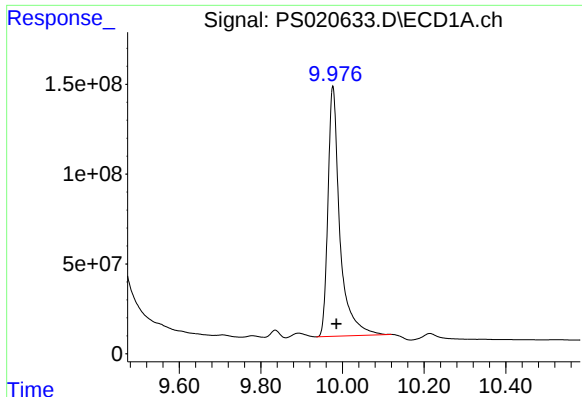
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 16365734565
Conc: 739.02 ng/ml



#12 2,4,5-T

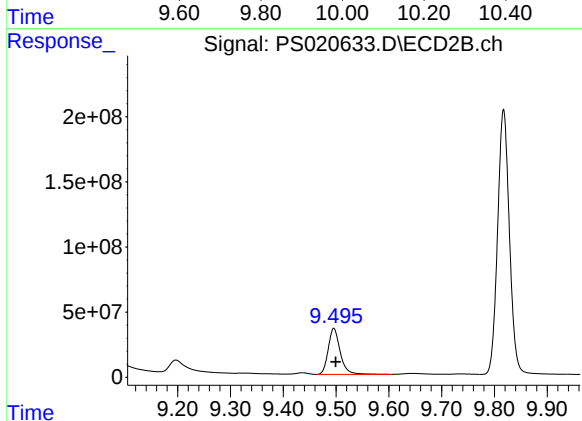
R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 4302986717
Conc: 789.61 ng/ml



#13 2,4-DB

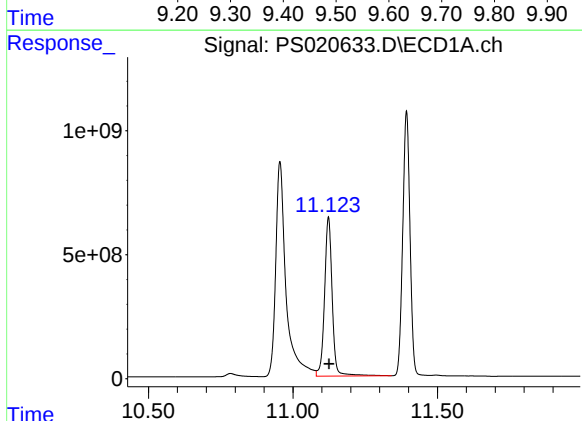
R.T.: 9.977 min
Delta R.T.: -0.009 min
Response: 2816424995
Conc: 775.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



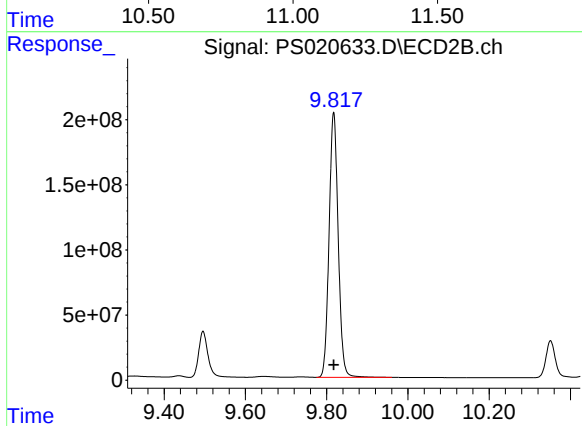
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 557571246
Conc: 779.40 ng/ml



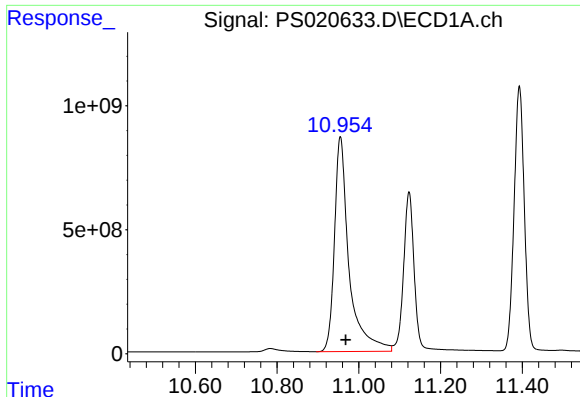
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11780434346
Conc: 641.45 ng/ml



#14 DINOSEB

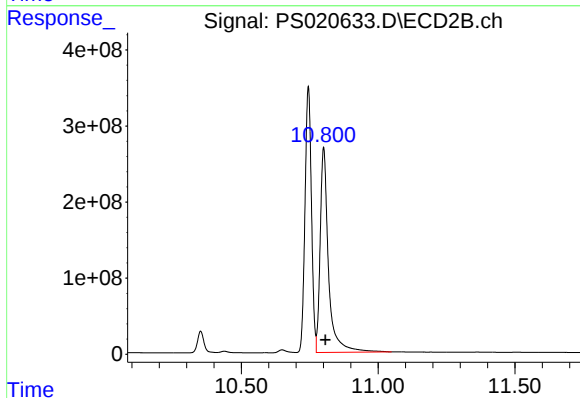
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3165611999
Conc: 738.29 ng/ml



#15 Picloram

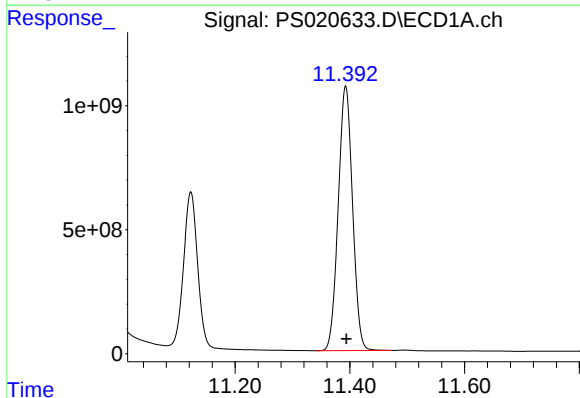
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 21507601917
Conc: 714.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



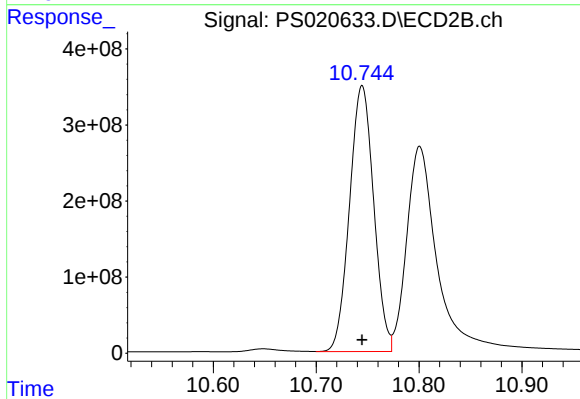
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 5717623443
Conc: 710.00 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 18475923645
Conc: 721.20 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5705795831
Conc: 773.61 ng/ml