

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 21:25
 Operator : AR\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: Aug 11 08:06:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.797	1484.5E6	506.7E6	749.519	753.261
Target Compounds							
1) T	Dalapon	2.479	2.548	1466.1E6	722.7E6	668.148	660.896
2) T	3,5-DICHL...	5.740	5.979	2124.1E6	740.1E6	700.742	706.291
3) T	4-Nitroph...	6.204	6.409	806.6E6	278.9E6	728.771	704.591
5) T	DICAMBA	6.509	6.961	6273.0E6	2100.1E6	713.097	716.082
6) T	MCPD	6.662	7.058	446.9E6	139.0E6	71.665	71.860
7) T	MCPA	6.784	7.265	613.3E6	209.4E6	73.015	71.578
8) T	DICHLORPROP	7.099	7.577	1591.8E6	521.4E6	707.415	713.144
9) T	2,4-D	7.295	7.862	1803.8E6	622.3E6	727.914	730.523
10) T	Pentachlo...	7.526	8.289	23004.5E6	7814.1E6	733.842	727.241
11) T	2,4,5-TP ...	8.048	8.647	9553.4E6	3024.2E6	730.533	735.550
12) T	2,4,5-T	8.303	9.018	8555.0E6	2856.9E6	763.565	756.030
13) T	2,4-DB	8.808	9.522	1393.8E6	348.2E6	783.228	763.848
14) T	DINOSEB	9.863	9.850	6749.8E6	2154.6E6	728.159	718.416
15) T	Picloram	9.687	10.805	10005.8E6	3706.8E6	773.873	743.896
16) T	DCPA	10.128	10.773	11608.9E6	3823.6E6	737.911	743.747

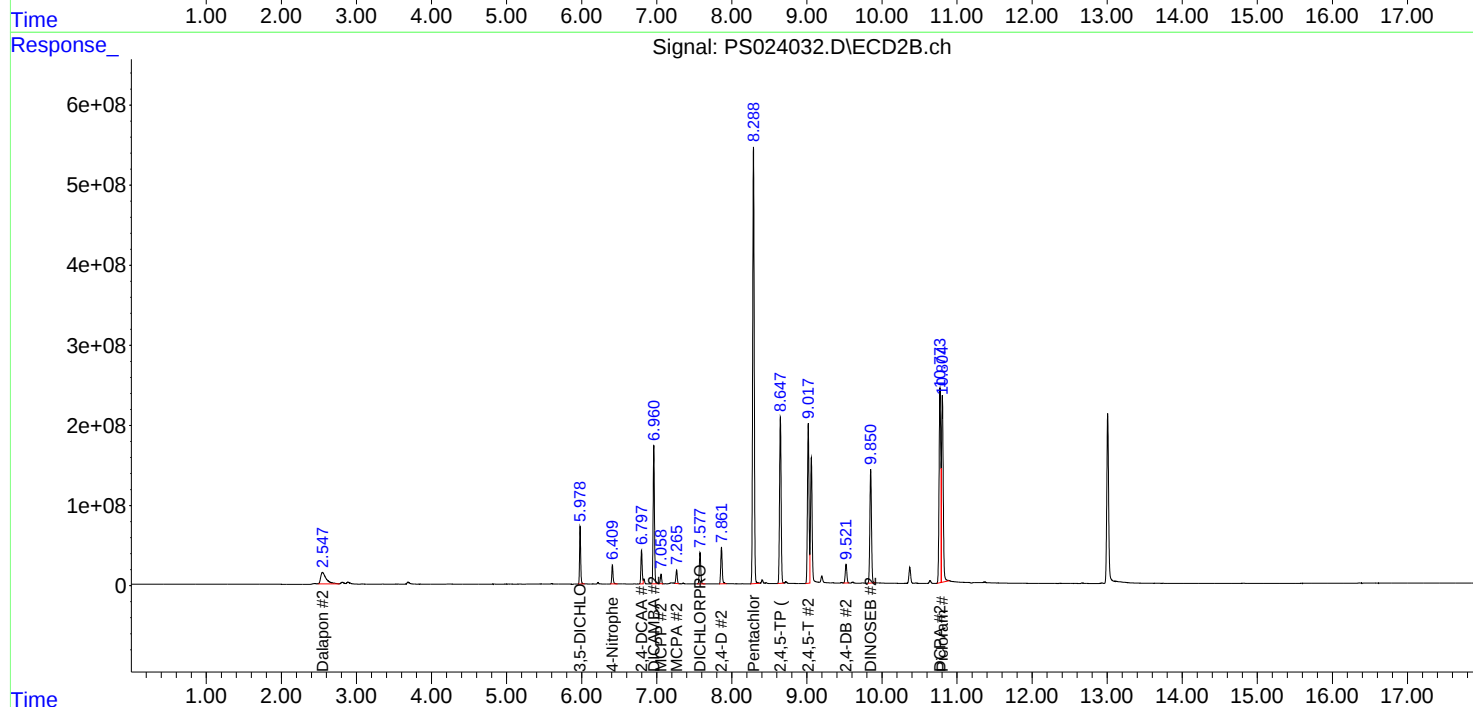
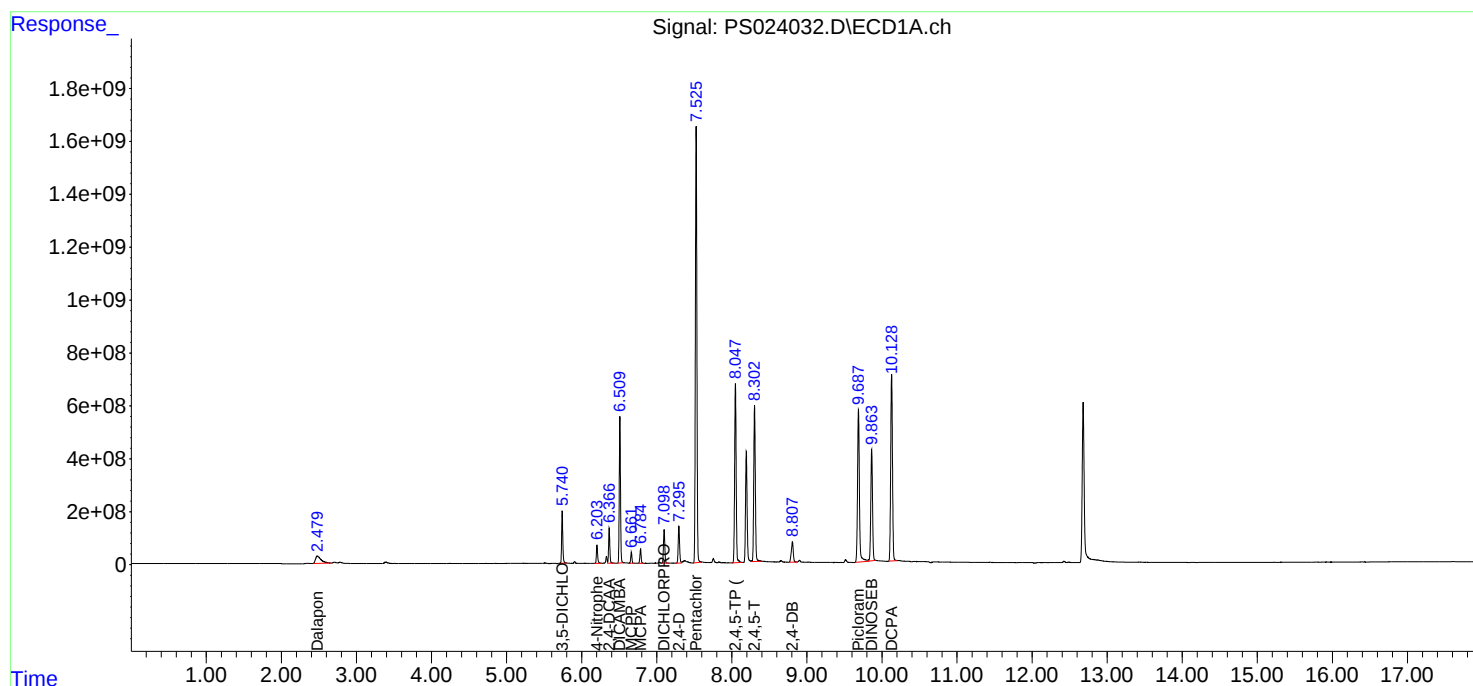
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

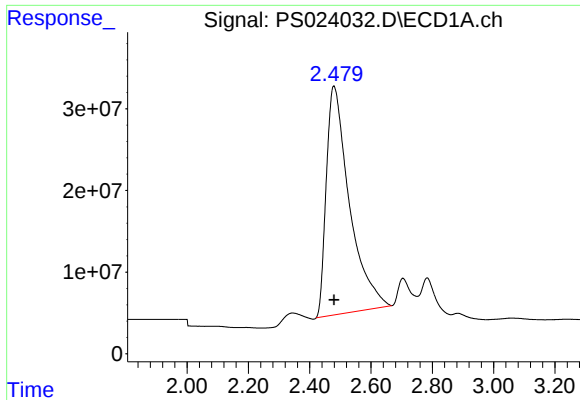
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
Data File : PS024032.D
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 08:06:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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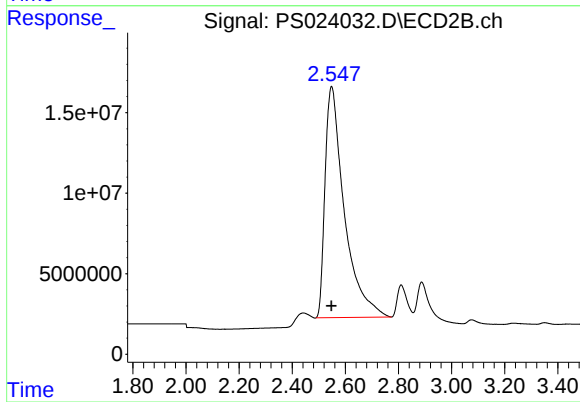




#1 Dalapon

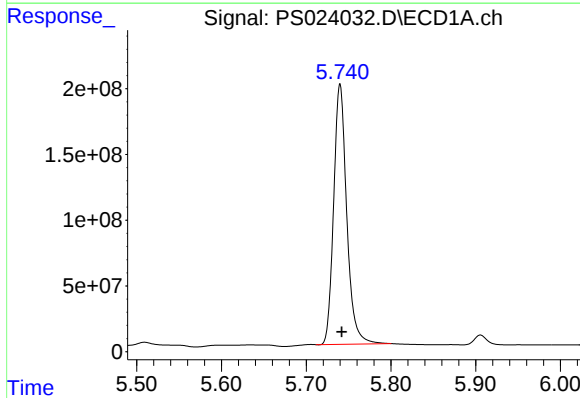
R.T.: 2.479 min
Delta R.T.: -0.001 min
Response: 1466082045
Conc: 668.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



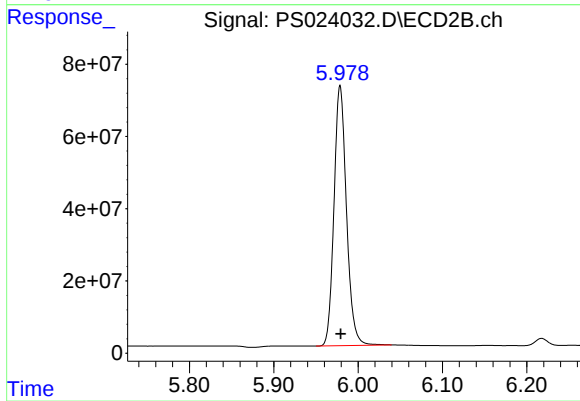
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 722661513
Conc: 660.90 ng/ml



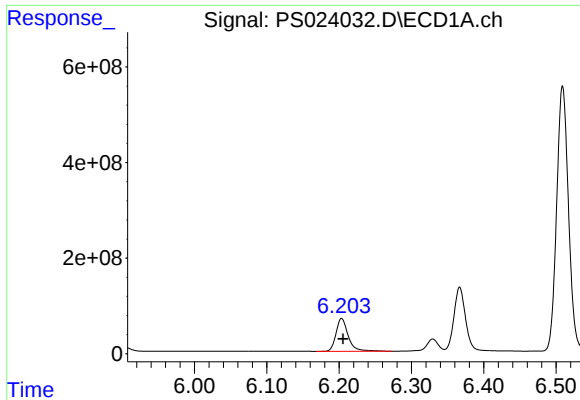
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 2124083859
Conc: 700.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

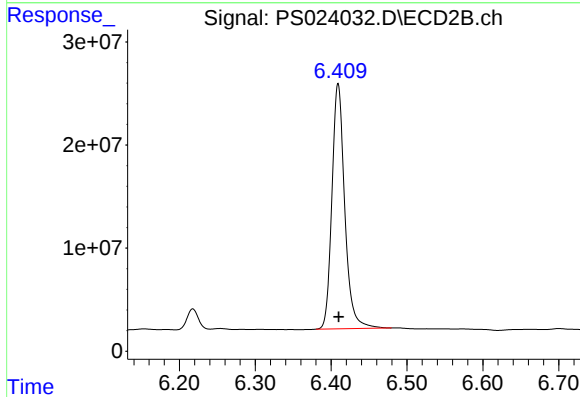
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 740051242
Conc: 706.29 ng/ml



#3 4-Nitrophenol

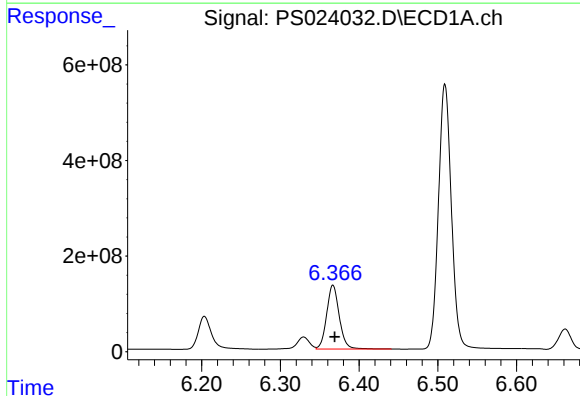
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 806617726
Conc: 728.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



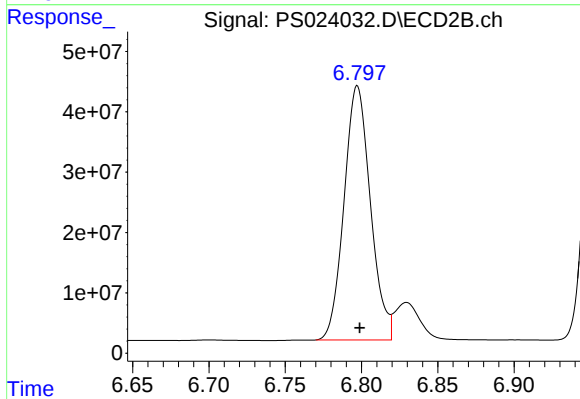
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 278875986
Conc: 704.59 ng/ml



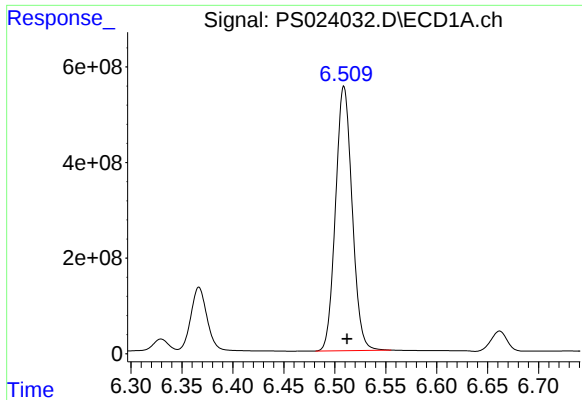
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1484469065
Conc: 749.52 ng/ml



#4 2,4-DCAA

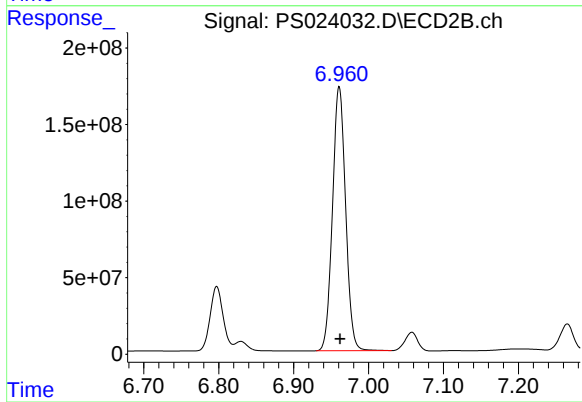
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 506664061
Conc: 753.26 ng/ml



#5 DICAMBA

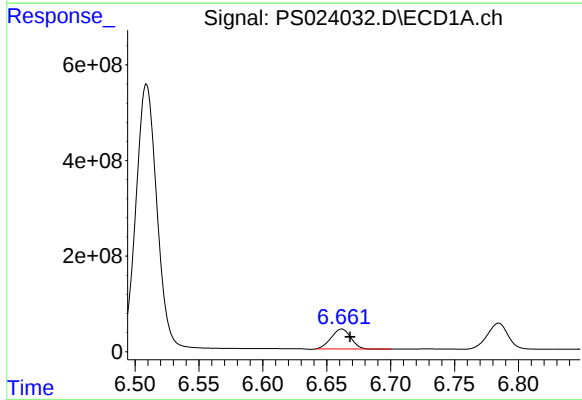
R.T.: 6.509 min
Delta R.T.: -0.003 min
Response: 6272987403
Conc: 713.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



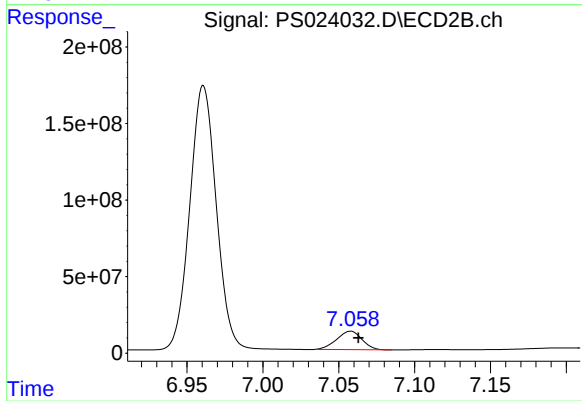
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 2100113458
Conc: 716.08 ng/ml



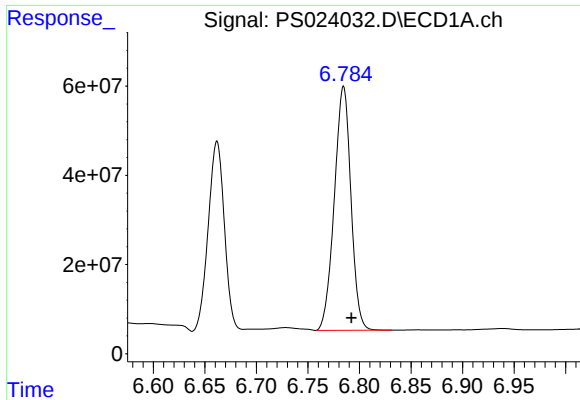
#6 MCP

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 446941685
Conc: 71.67 ug/ml



#6 MCP

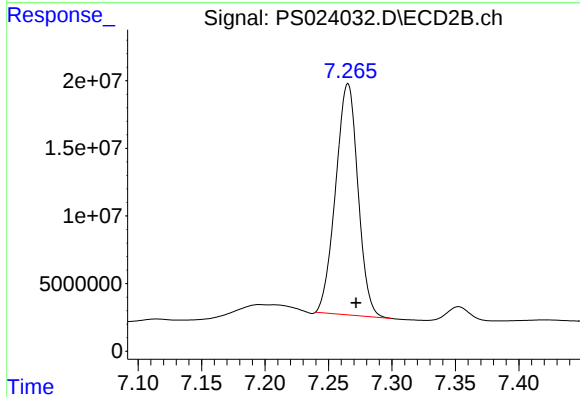
R.T.: 7.058 min
Delta R.T.: -0.005 min
Response: 139020773
Conc: 71.86 ug/ml



#7 MCPA

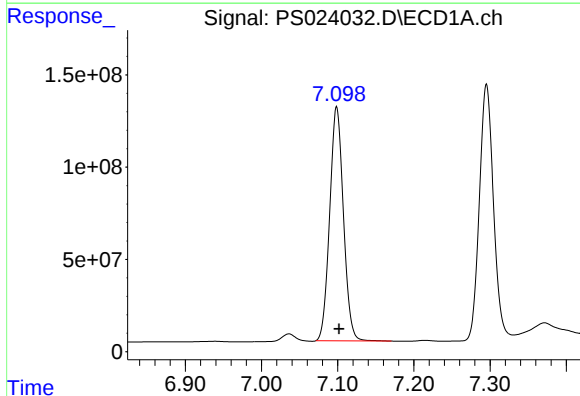
R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 613322710
Conc: 73.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



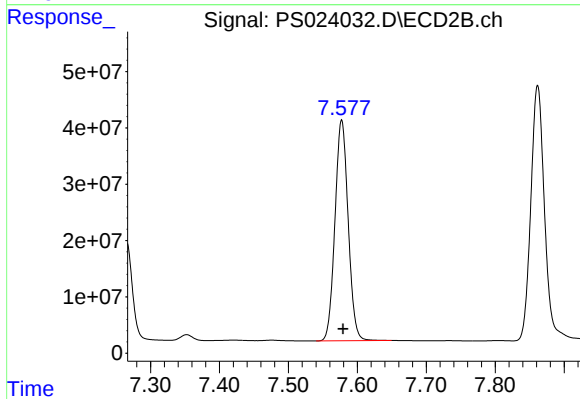
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.006 min
Response: 209401209
Conc: 71.58 ug/ml



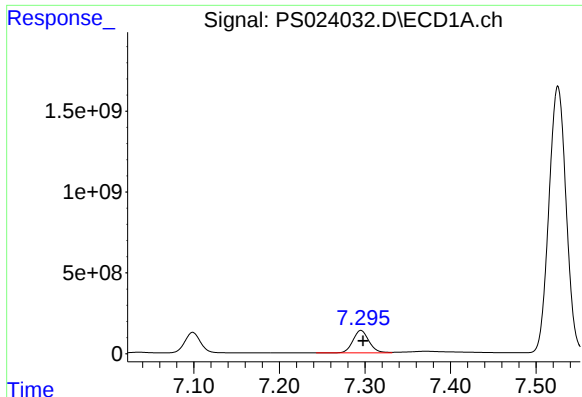
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 1591782807
Conc: 707.42 ng/ml



#8 DICHLORPROP

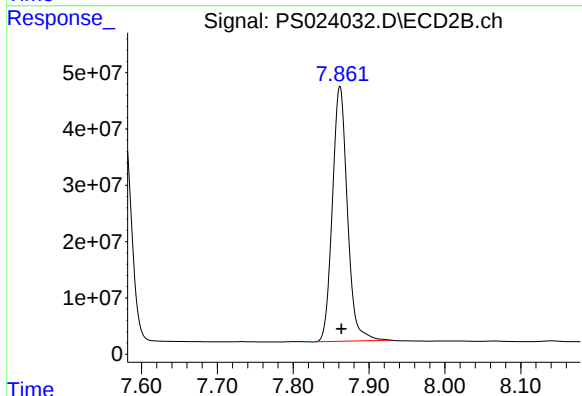
R.T.: 7.577 min
Delta R.T.: -0.002 min
Response: 521379506
Conc: 713.14 ng/ml



#9 2,4-D

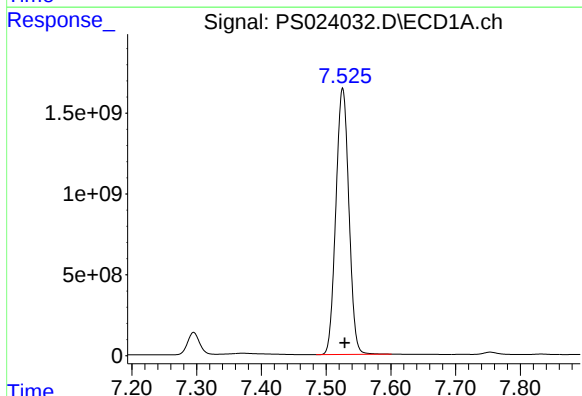
R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 1803810441
Conc: 727.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



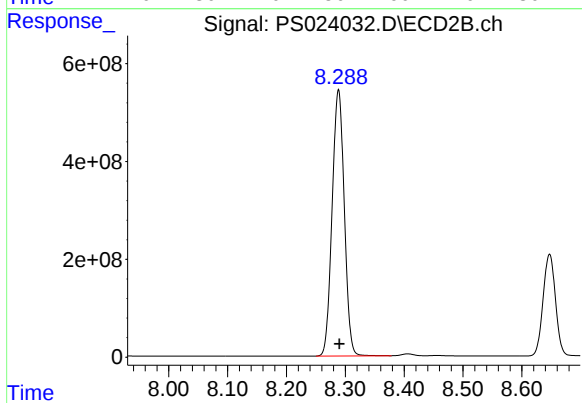
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 622307990
Conc: 730.52 ng/ml



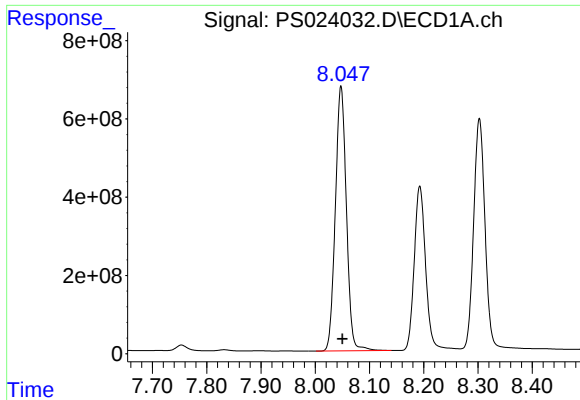
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 23004525335
Conc: 733.84 ng/ml



#10 Pentachlorophenol

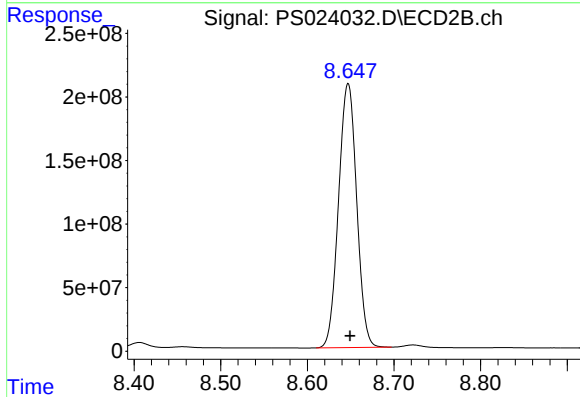
R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 7814060583
Conc: 727.24 ng/ml



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

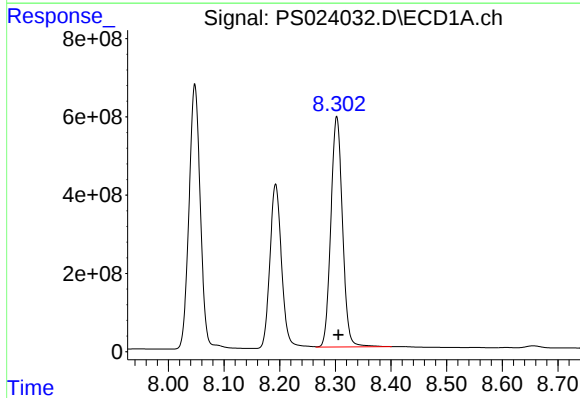
R.T.: 8.048 min
Delta R.T.: -0.003 min
Response: 9553443236
Conc: 730.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



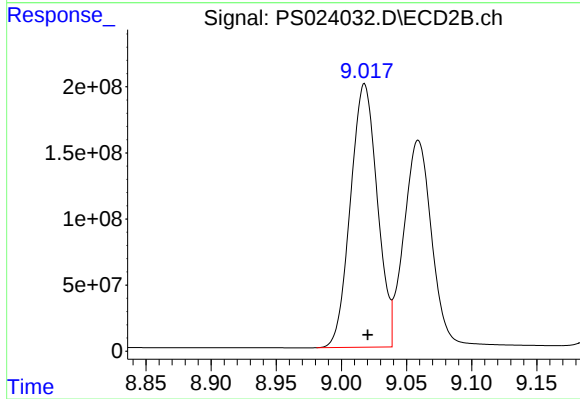
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 3024218933
Conc: 735.55 ng/ml



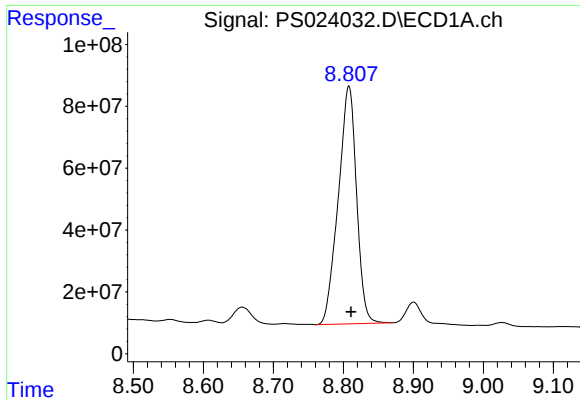
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 8554998314
Conc: 763.56 ng/ml



#12 2,4,5-T

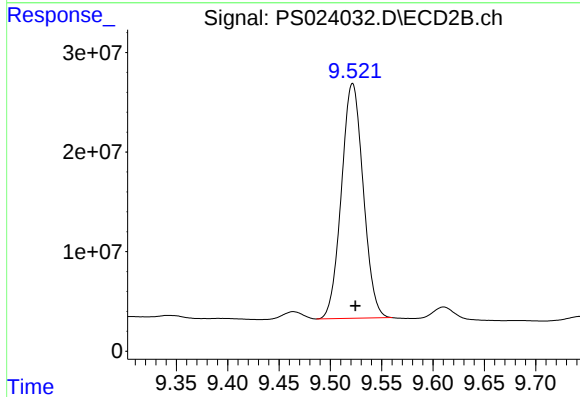
R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 2856931397
Conc: 756.03 ng/ml



#13 2,4-DB

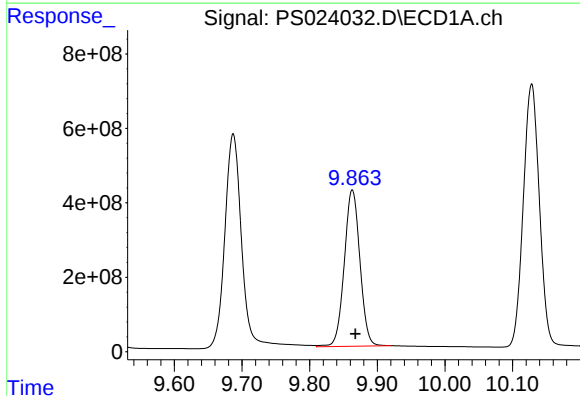
R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 1393830763
Conc: 783.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



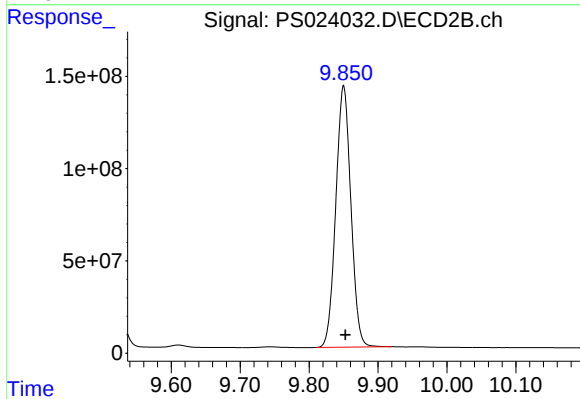
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 348185140
Conc: 763.85 ng/ml



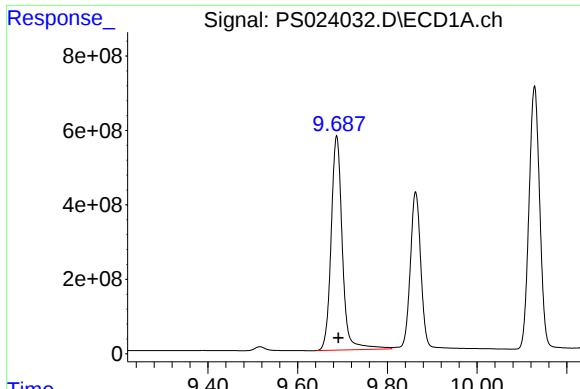
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: -0.005 min
Response: 6749820436
Conc: 728.16 ng/ml



#14 DINOSEB

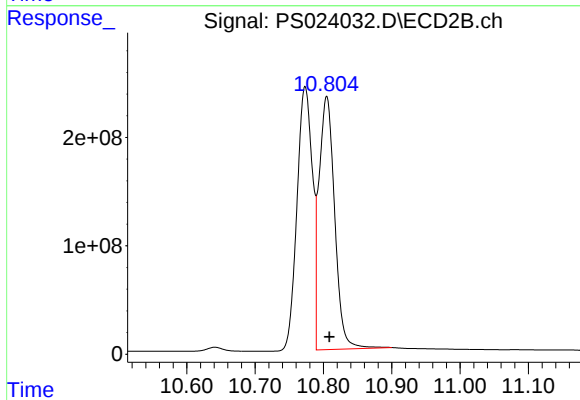
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2154553012
Conc: 718.42 ng/ml



#15 Picloram

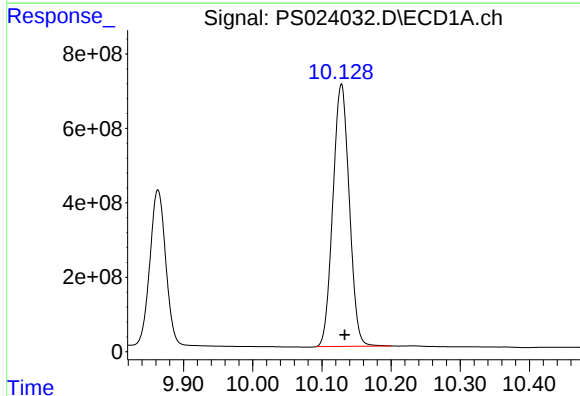
R.T.: 9.687 min
Delta R.T.: -0.004 min
Response: 10005754034
Conc: 773.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



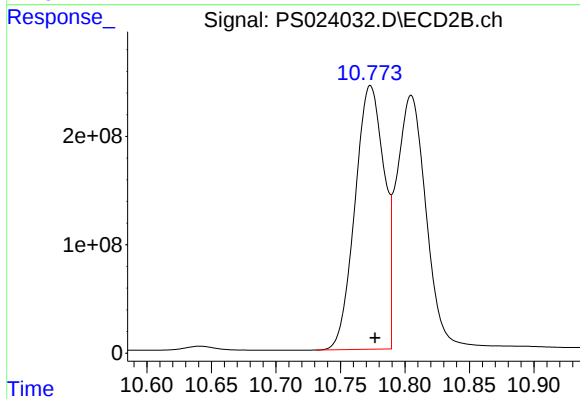
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 3706760181
Conc: 743.90 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: -0.005 min
Response: 11608887890
Conc: 737.91 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.004 min
Response: 3823597466
Conc: 743.75 ng/ml