

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091523\
 Data File : PS024339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 23:04
 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: Sep 16 00:30:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.789	1477.7E6	502.5E6	741.692	748.217
Target Compounds							
1) T	Dalapon	2.483	2.548	1437.5E6	681.0E6	661.376	645.760
2) T	3,5-DICHL...	5.737	5.973	2105.1E6	733.5E6	692.513	703.482
3) T	4-Nitroph...	6.200	6.401	846.5E6	279.5E6	681.328	662.664
5) T	DICAMBA	6.504	6.951	6192.2E6	2065.0E6	710.350	716.989
6) T	MCPD	6.656	7.048	443.6E6	132.9E6	71.231	69.393
7) T	MCPA	6.779	7.255	616.3E6	204.4E6	71.006	69.942
8) T	DICHLORPROP	7.093	7.566	1579.9E6	502.6E6	694.964	691.755
9) T	2,4-D	7.289	7.850	1833.6E6	625.8E6	689.367	702.492
10) T	Pentachlo...	7.519	8.276	22782.7E6	7677.5E6	728.519	724.653
11) T	2,4,5-TP ...	8.040	8.634	9539.7E6	2973.8E6	713.690	716.706
12) T	2,4,5-T	8.295	9.003	8826.0E6	2867.1E6	712.350	714.450
13) T	2,4-DB	8.799	9.507	1498.4E6	359.1E6	695.090	781.234
14) T	DINOSEB	9.854	9.836	6727.6E6	2098.2E6	696.260	701.917
15) T	Picloram	9.679	10.789	11156.6E6	4087.1E6	683.149	688.200
16) T	DCPA	10.120	10.758	11603.0E6	3777.1E6	716.504	736.292

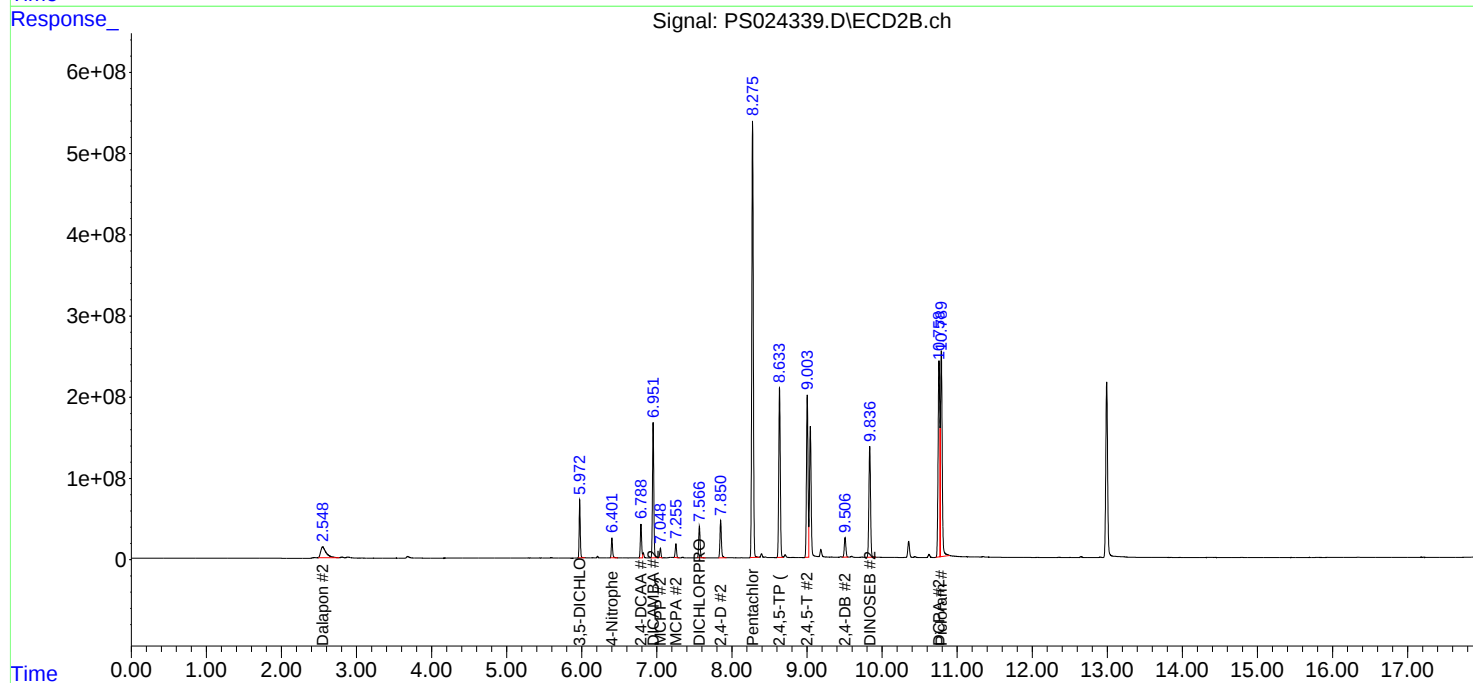
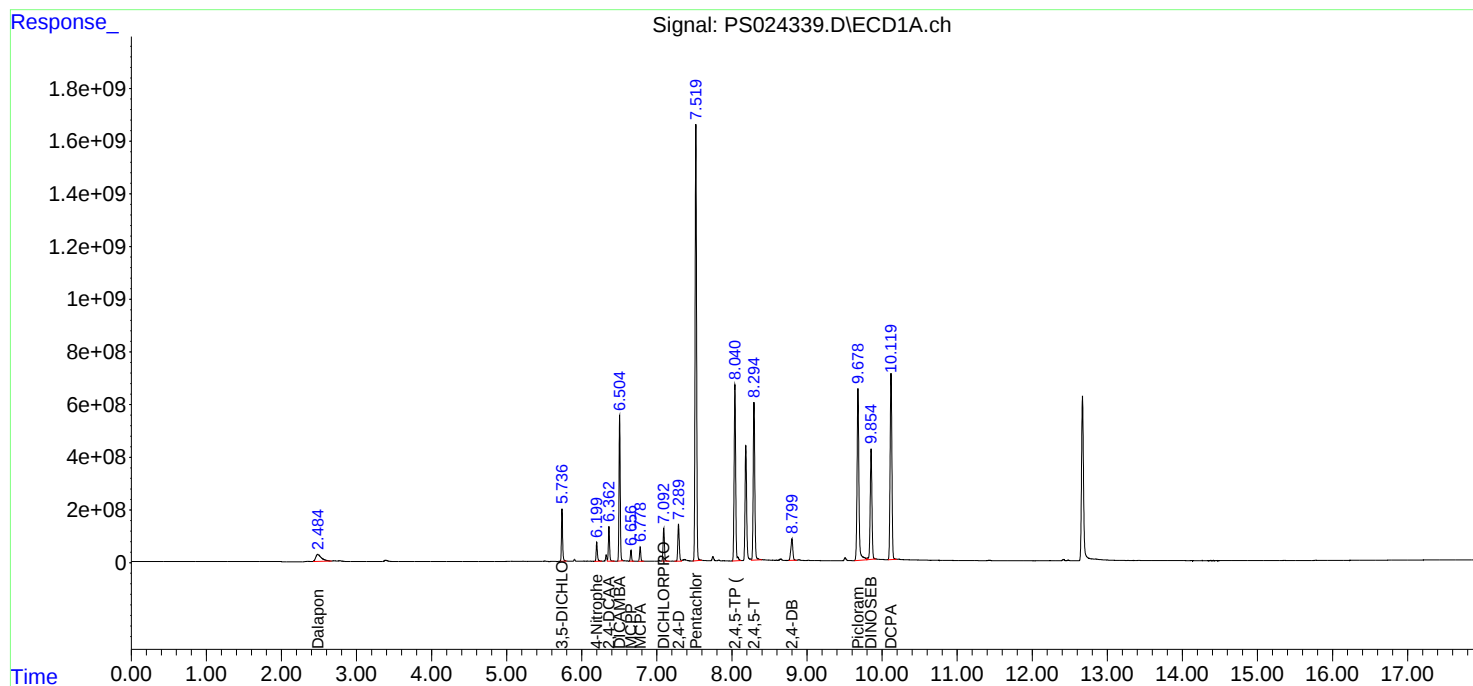
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

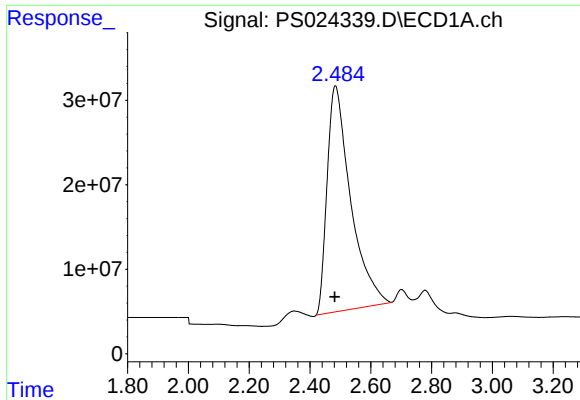
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Sep 16 00:30:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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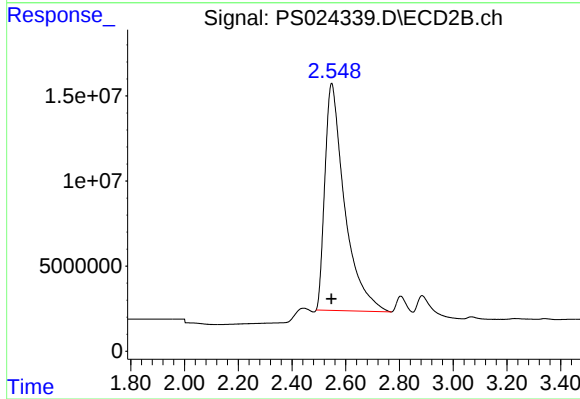




#1 Dalapon

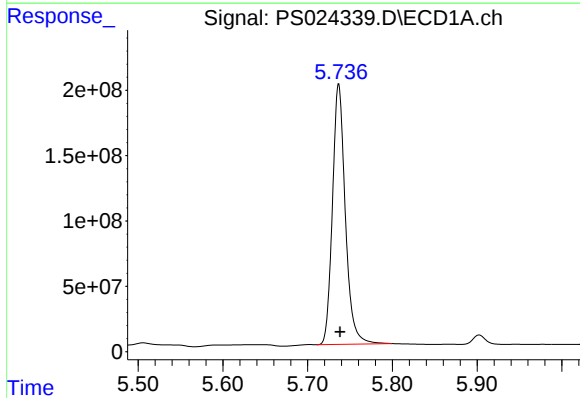
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1437499864
Conc: 661.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



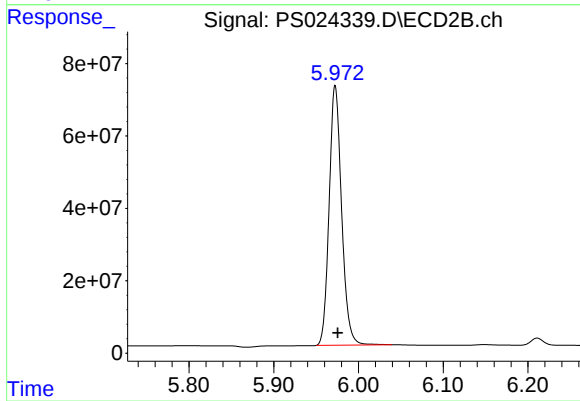
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 680958762
Conc: 645.76 ng/ml



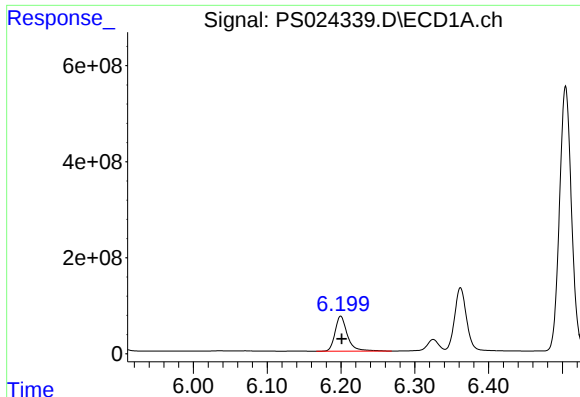
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 2105083470
Conc: 692.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

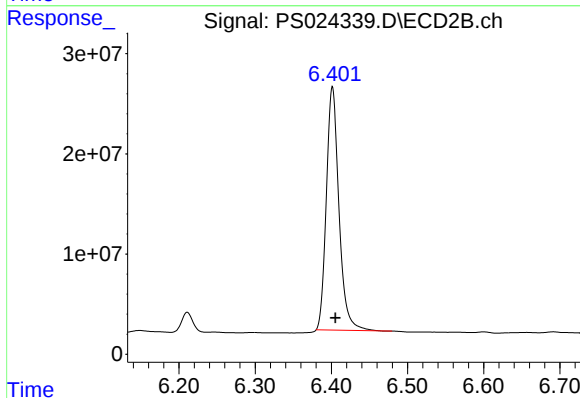
R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 733514000
Conc: 703.48 ng/ml



#3 4-Nitrophenol

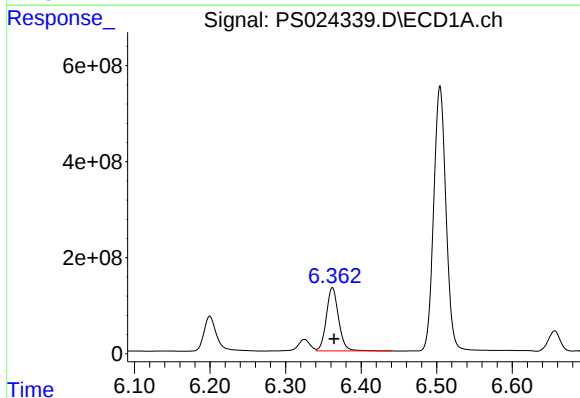
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 846458808
Conc: 681.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



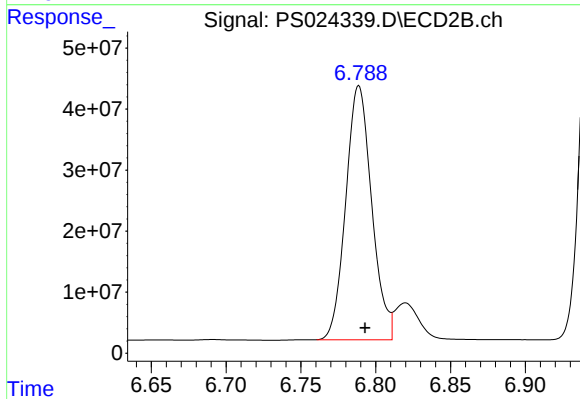
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.004 min
Response: 279470342
Conc: 662.66 ng/ml



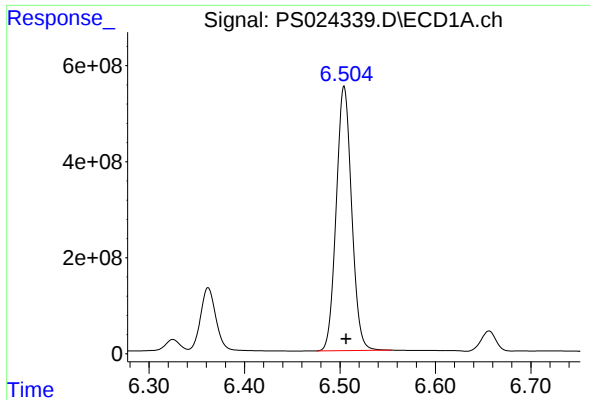
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1477687942
Conc: 741.69 ng/ml



#4 2,4-DCAA

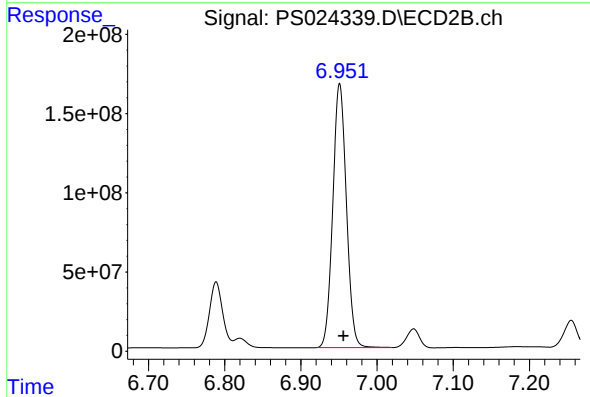
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 502496167
Conc: 748.22 ng/ml



#5 DICAMBA

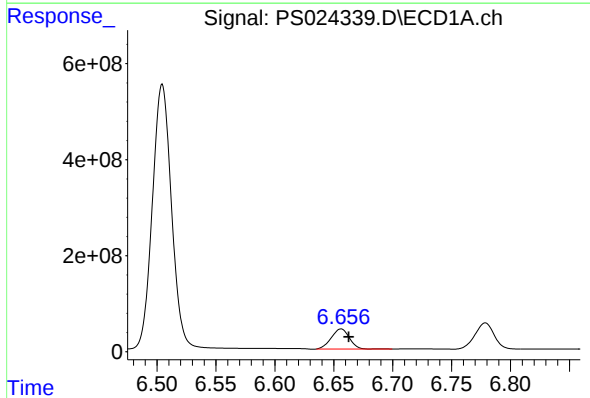
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 6192240978
Conc: 710.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



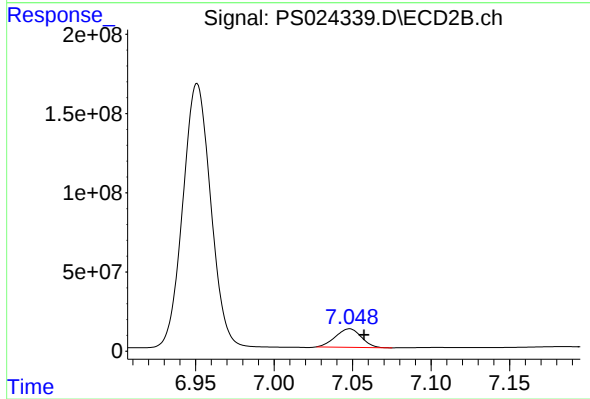
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 2065042759
Conc: 716.99 ng/ml



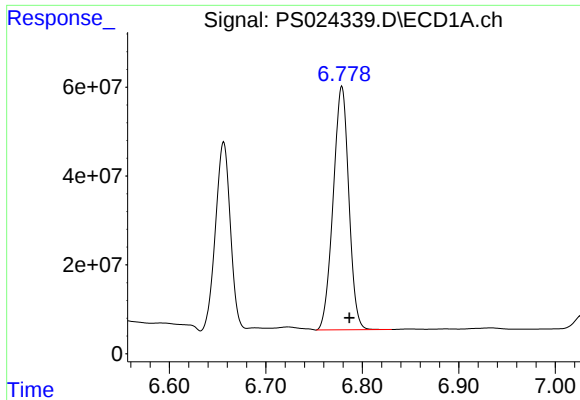
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 443563605
Conc: 71.23 ug/ml



#6 MCP

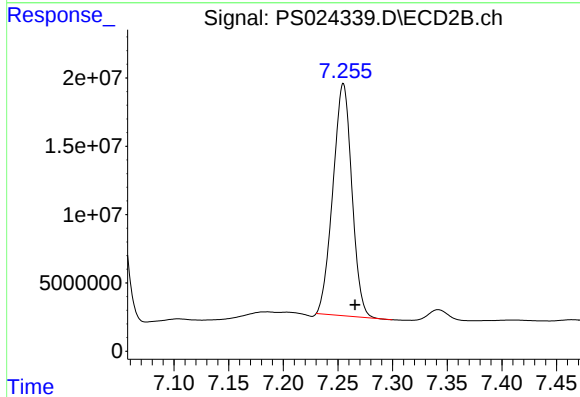
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 132932779
Conc: 69.39 ug/ml



#7 MCPA

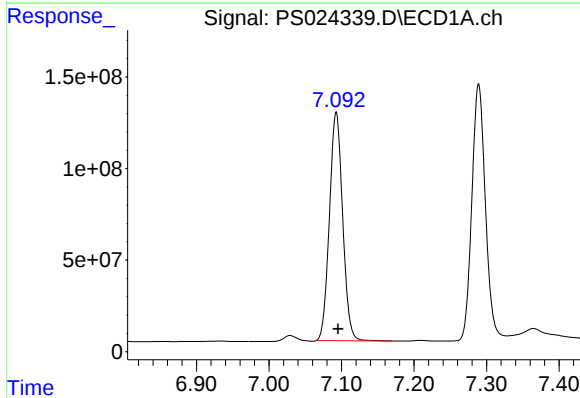
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 616299474
Conc: 71.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



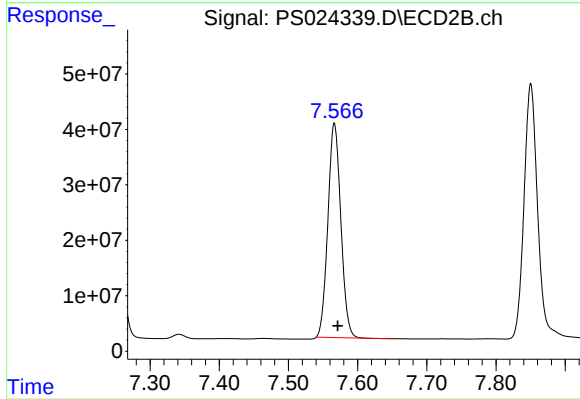
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.011 min
Response: 204445958
Conc: 69.94 ug/ml



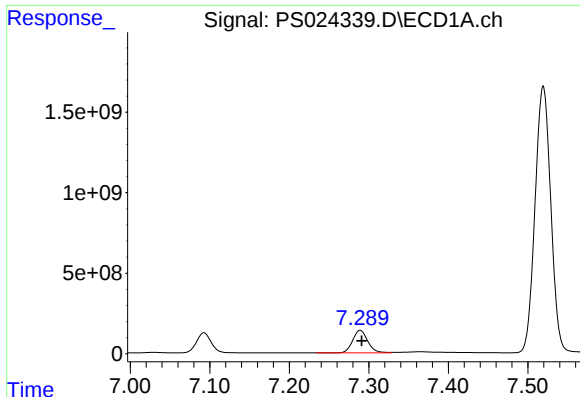
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 1579894926
Conc: 694.96 ng/ml



#8 DICHLORPROP

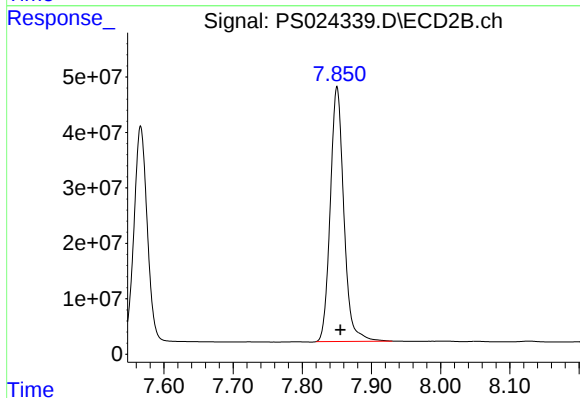
R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 502608214
Conc: 691.76 ng/ml



#9 2,4-D

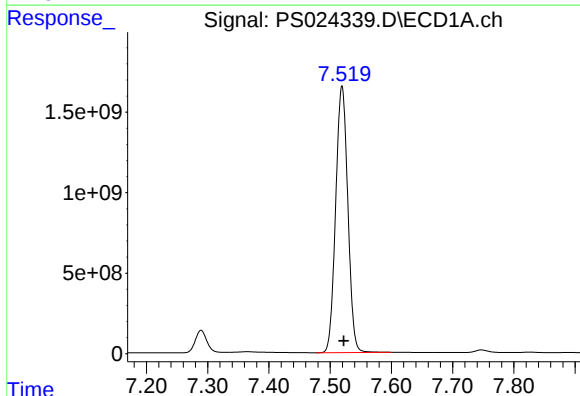
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 1833636469
Conc: 689.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



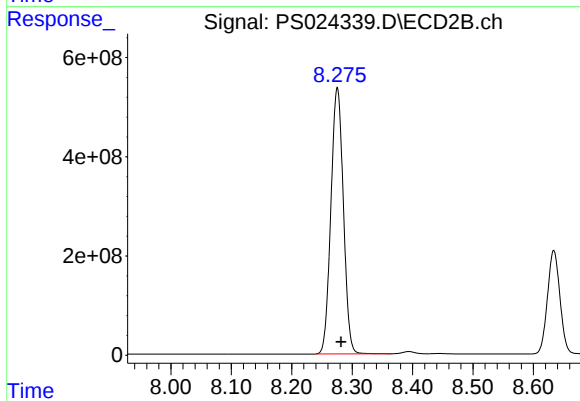
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 625839793
Conc: 702.49 ng/ml



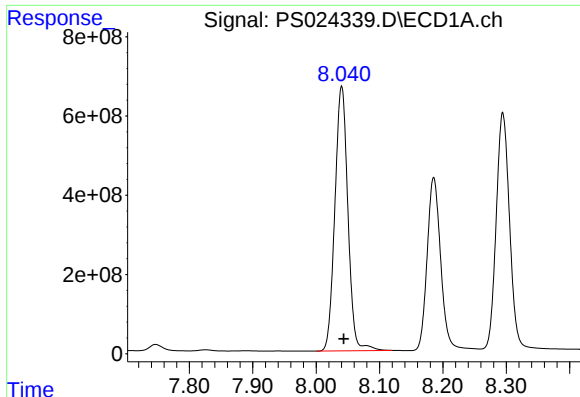
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 22782681910
Conc: 728.52 ng/ml



#10 Pentachlorophenol

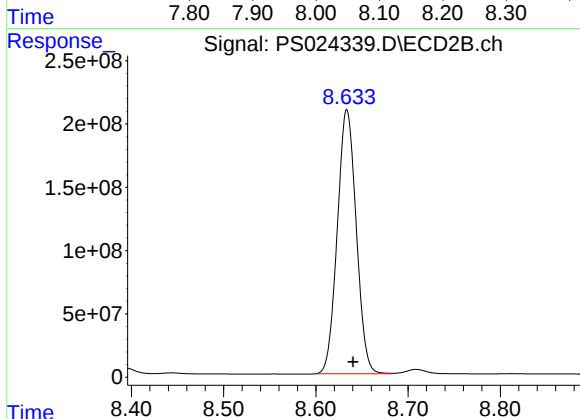
R.T.: 8.276 min
Delta R.T.: -0.006 min
Response: 7677472963
Conc: 724.65 ng/ml



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

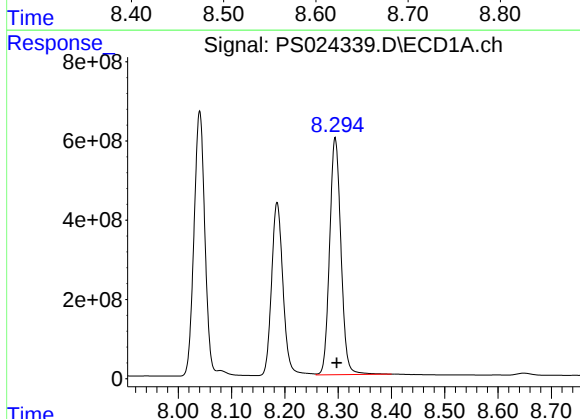
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 9539738914
Conc: 713.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



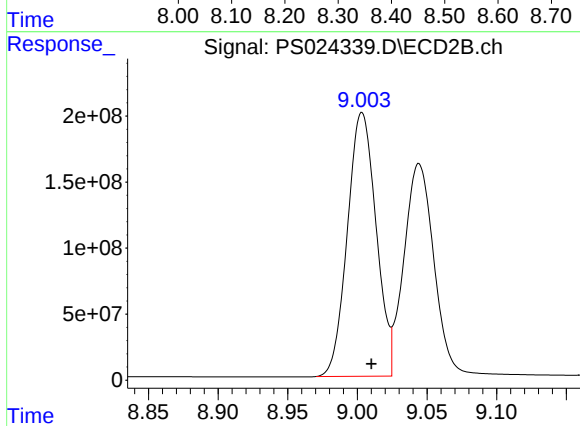
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 2973774163
Conc: 716.71 ng/ml



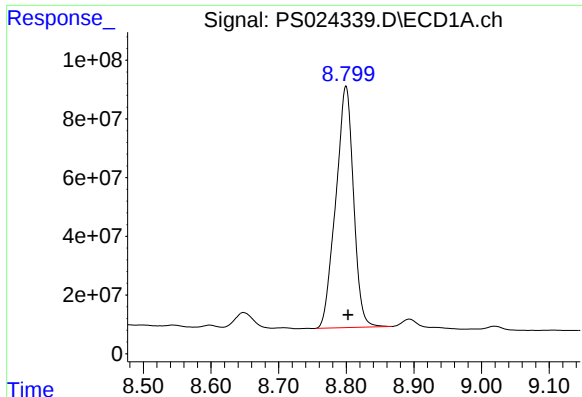
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 8826044422
Conc: 712.35 ng/ml



#12 2,4,5-T

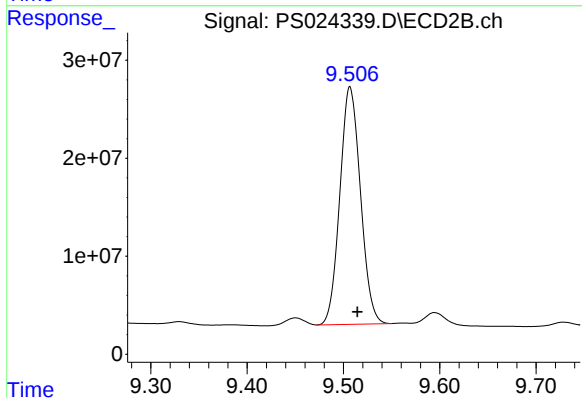
R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 2867129237
Conc: 714.45 ng/ml



#13 2,4-DB

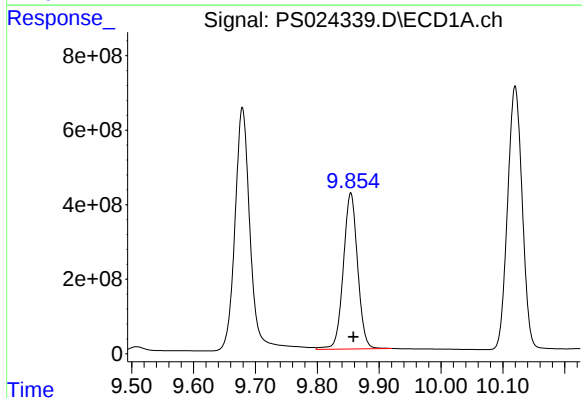
R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 1498367263
Conc: 695.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



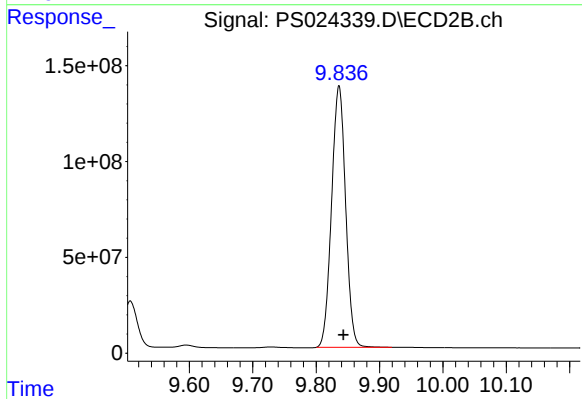
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 359067135
Conc: 781.23 ng/ml



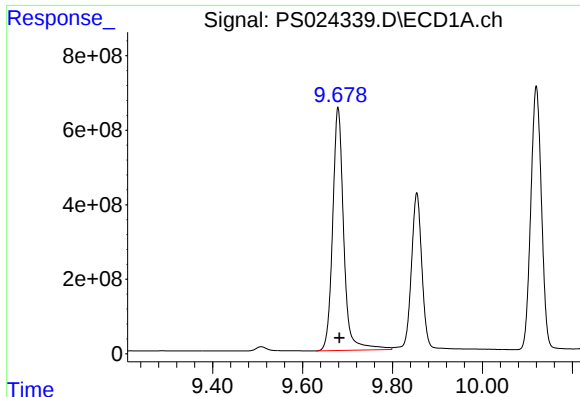
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.004 min
Response: 6727566682
Conc: 696.26 ng/ml



#14 DINOSEB

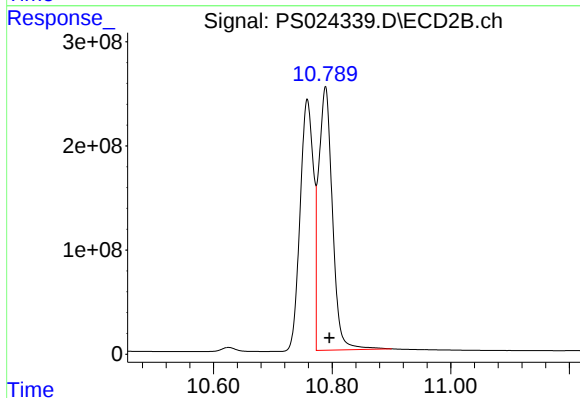
R.T.: 9.836 min
Delta R.T.: -0.007 min
Response: 2098242683
Conc: 701.92 ng/ml



#15 Picloram

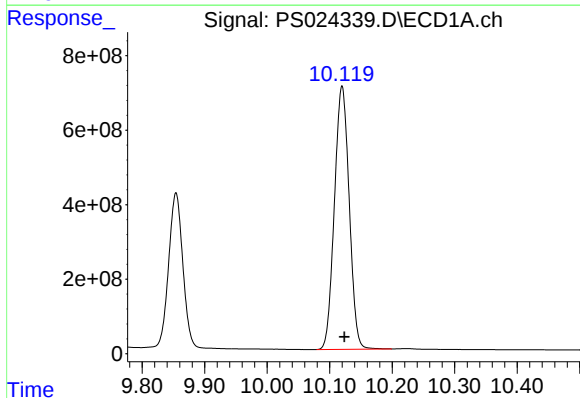
R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 11156634360
Conc: 683.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



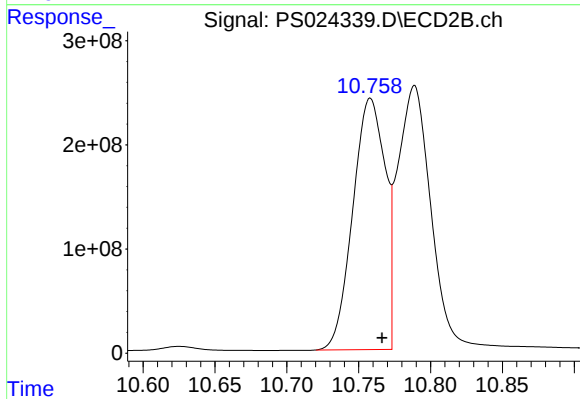
#15 Picloram

R.T.: 10.789 min
Delta R.T.: -0.007 min
Response: 4087067187
Conc: 688.20 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 11603032742
Conc: 716.50 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.008 min
Response: 3777146789
Conc: 736.29 ng/ml