

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 18:08
 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: Oct 20 18:58:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.153	6.737	1245.1E6	479.1E6	814.627	819.704
Target Compounds							
1) T	Dalapon	2.989	2.494	1613.1E6	493.8E6	742.904	763.134
2) T	3,5-DICHL...	6.377	5.935	1602.7E6	668.9E6	742.442	770.138
3) T	4-Nitroph...	6.982	6.362	633.4E6	234.5E6	726.199	727.574
5) T	DICAMBA	7.342	6.897	4546.9E6	1975.6E6	759.117	775.959
6) T	MCPD	7.512	6.995	351.3E6	159.1E6	78.594	79.021
7) T	MCPA	7.661	7.206	483.6E6	224.3E6	78.387	75.762
8) T	DICHLORPROP	8.033	7.514	1131.2E6	501.5E6	754.427	779.891
9) T	2,4-D	8.262	7.805	1340.3E6	586.7E6	756.705	779.622
10) T	Pentachlo...	8.567	8.229	15757.5E6	6340.1E6	759.471	776.525
11) T	2,4,5-TP ...	9.117	8.590	6243.9E6	2721.5E6	767.758	789.493
12) T	2,4,5-T	9.401	8.967	6301.0E6	2565.8E6	784.473	809.529
13) T	2,4-DB	9.950	9.471	1164.6E6	327.6E6	774.168	789.771
14) T	DINOSEB	11.103	9.796	4631.1E6	1891.9E6	817.517	857.392
15) T	Picloram	10.924	10.774	8610.5E6	3154.3E6	806.115	823.639
16) T	DCPA	11.371	10.726	7958.9E6	3386.9E6	781.491	793.695

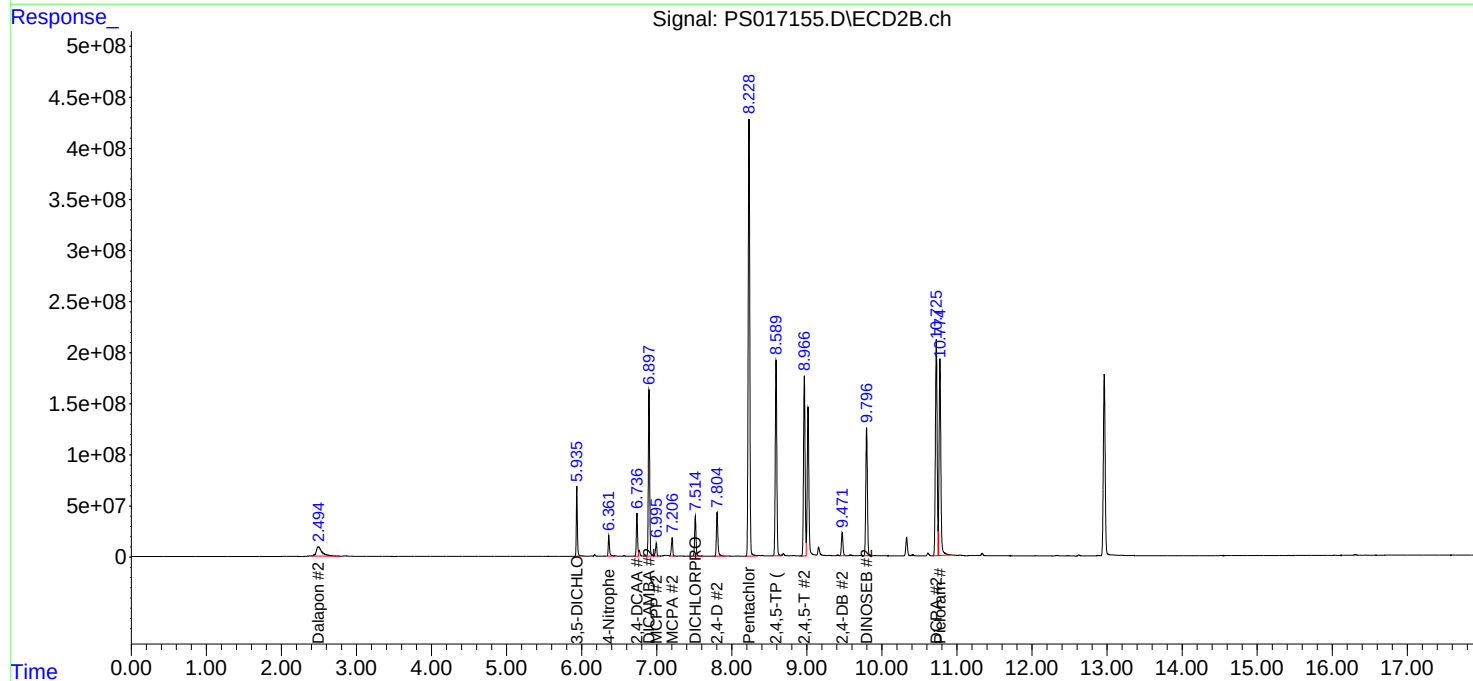
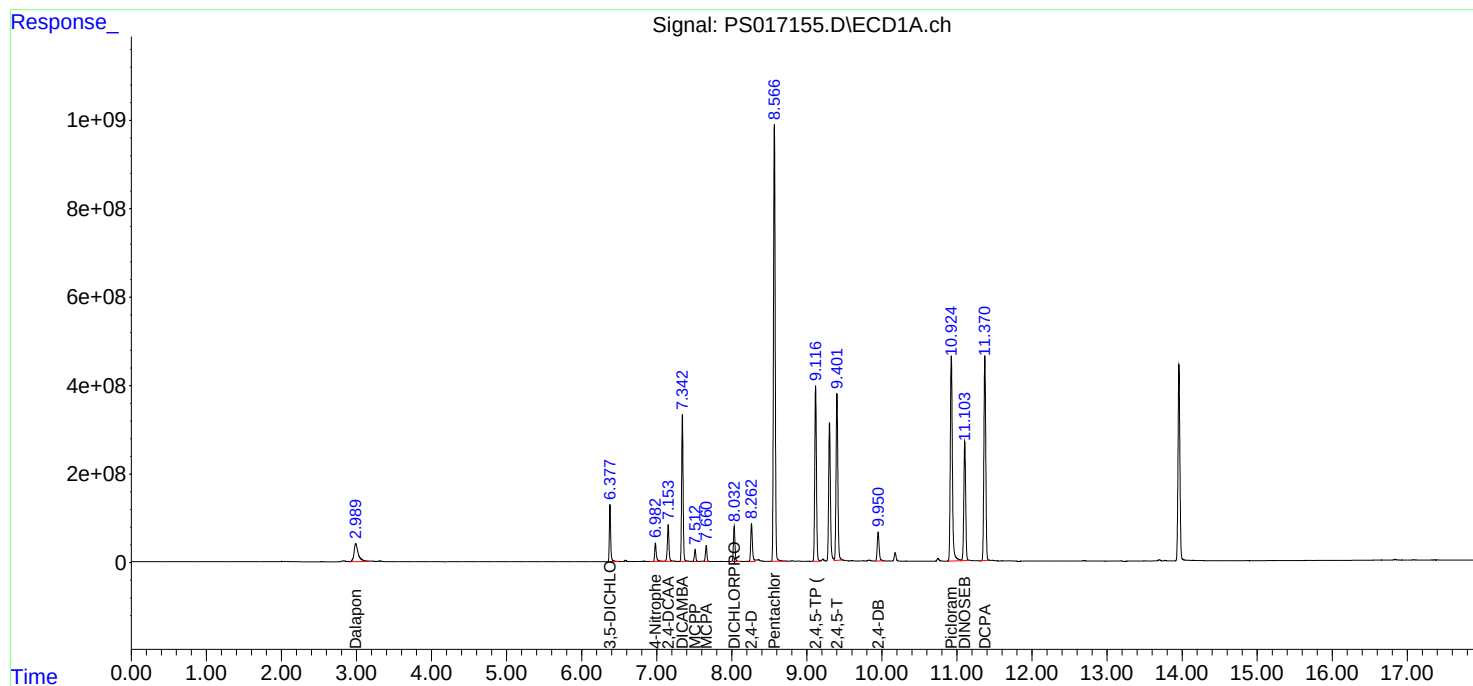
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

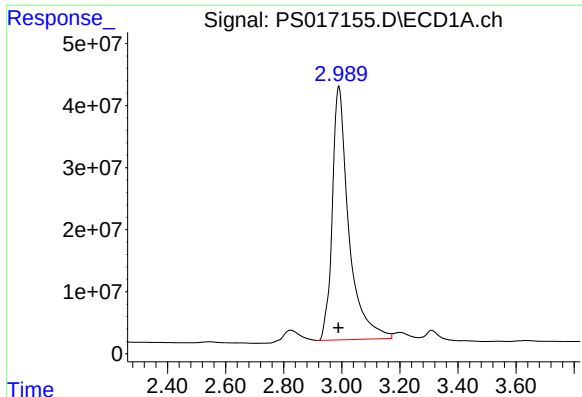
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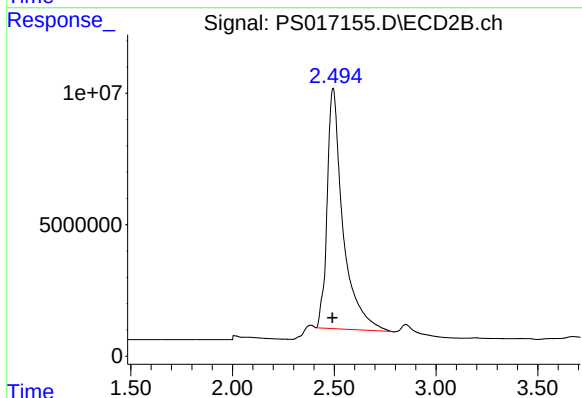




#1 Dalapon

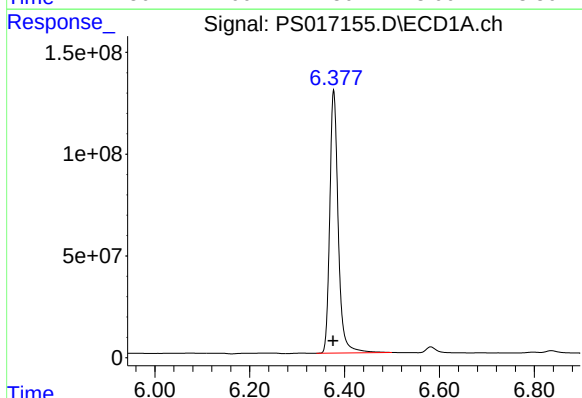
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 1613148933
Conc: 742.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



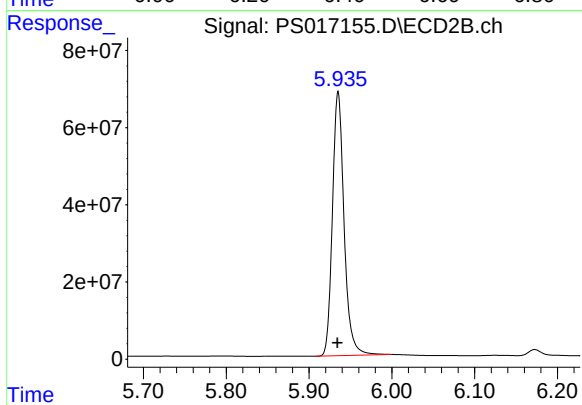
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.003 min
Response: 493781525
Conc: 763.13 ng/ml



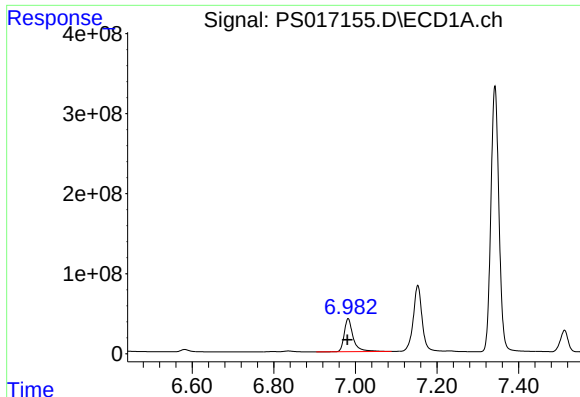
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.001 min
Response: 1602711163
Conc: 742.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

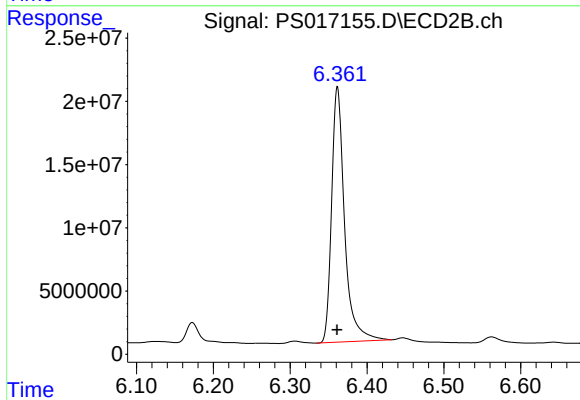
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 668889831
Conc: 770.14 ng/ml



#3 4-Nitrophenol

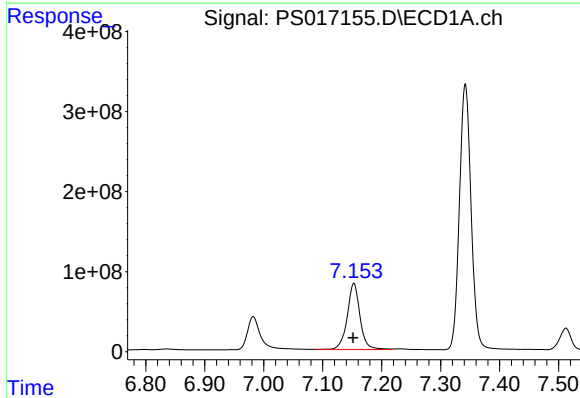
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 633358942
Conc: 726.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



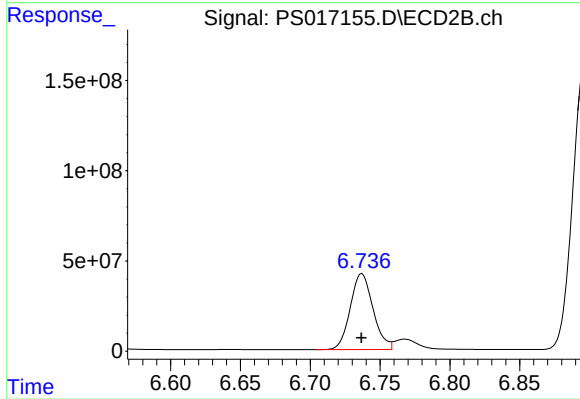
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 234529790
Conc: 727.57 ng/ml



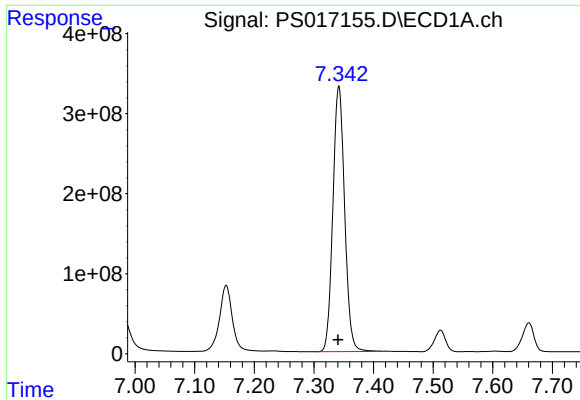
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 1245124665
Conc: 814.63 ng/ml



#4 2,4-DCAA

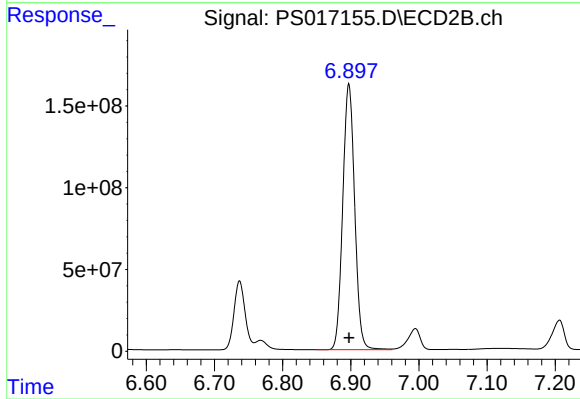
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 479068834
Conc: 819.70 ng/ml



#5 DICAMBA

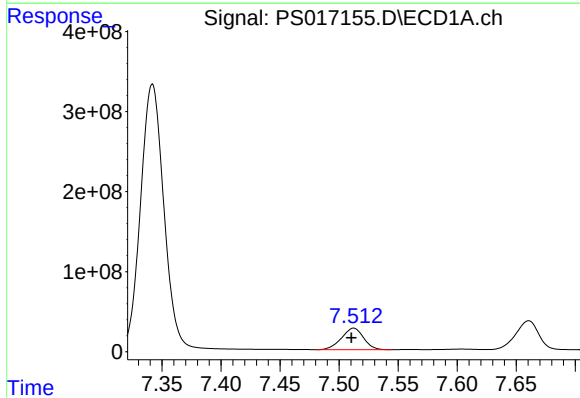
R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 4546902510
Conc: 759.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



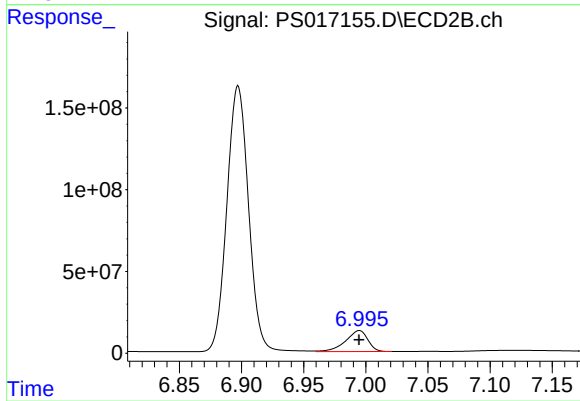
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1975643532
Conc: 775.96 ng/ml



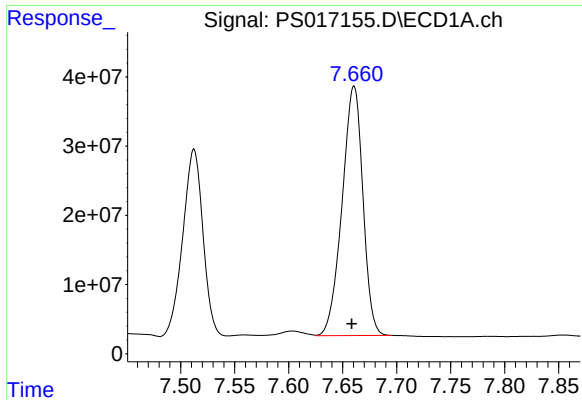
#6 MCP

R.T.: 7.512 min
Delta R.T.: 0.002 min
Response: 351349950
Conc: 78.59 ug/ml



#6 MCP

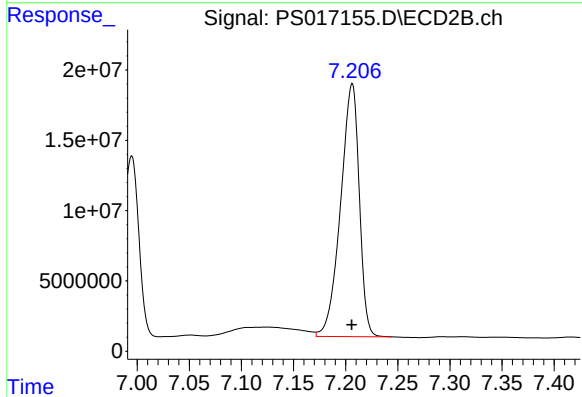
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 159138368
Conc: 79.02 ug/ml



#7 MCPA

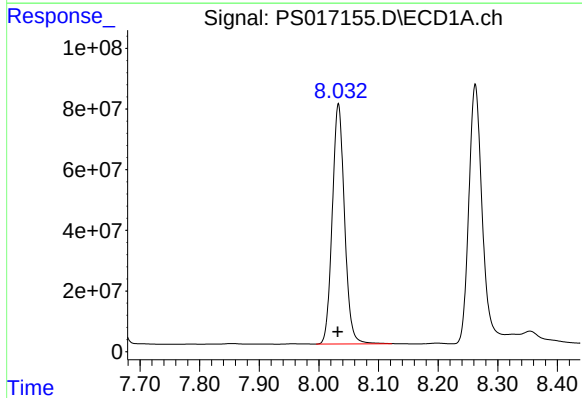
R.T.: 7.661 min
Delta R.T.: 0.002 min
Response: 483602830
Conc: 78.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



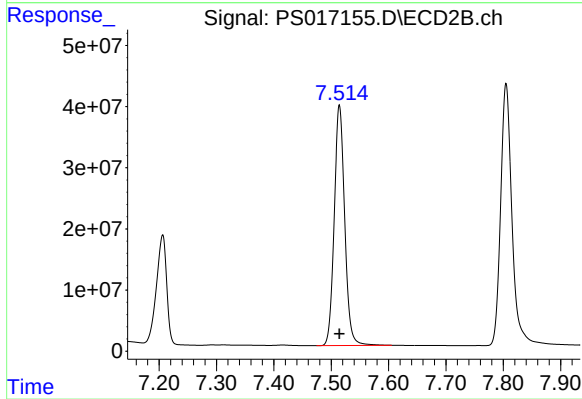
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 224284930
Conc: 75.76 ug/ml



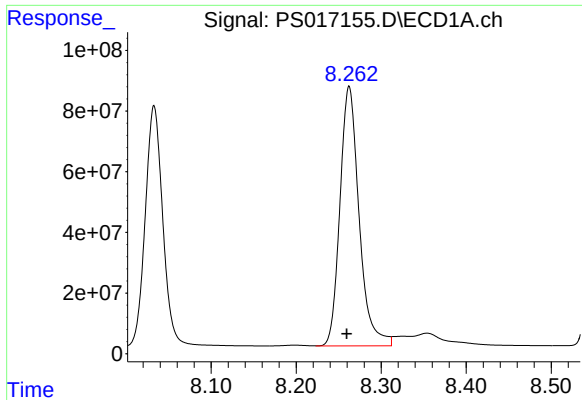
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 1131181042
Conc: 754.43 ng/ml



#8 DICHLORPROP

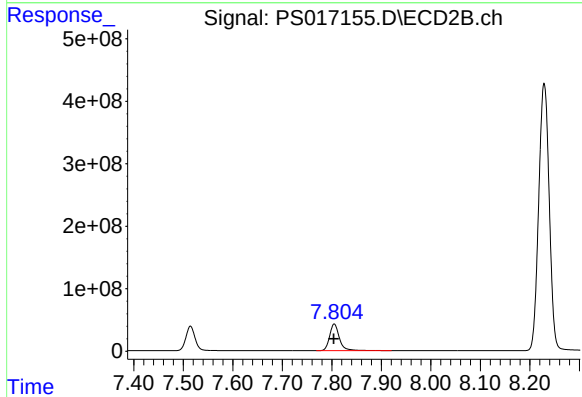
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 501543402
Conc: 779.89 ng/ml



#9 2,4-D

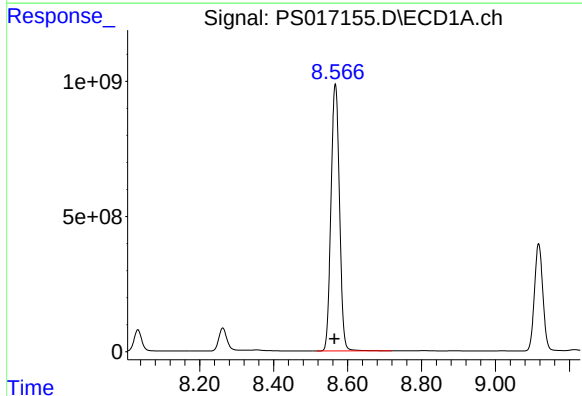
R.T.: 8.262 min
Delta R.T.: 0.003 min
Response: 1340277251
Conc: 756.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



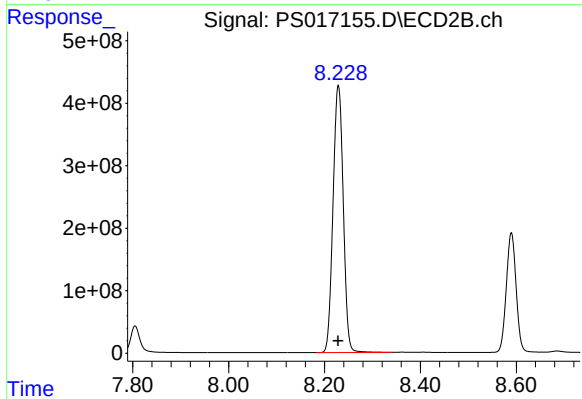
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 586728376
Conc: 779.62 ng/ml



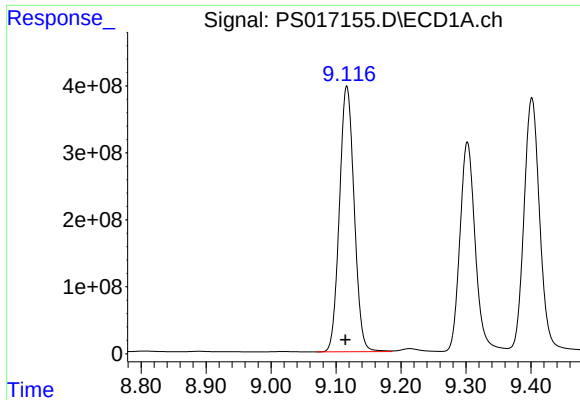
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 15757537662
Conc: 759.47 ng/ml



#10 Pentachlorophenol

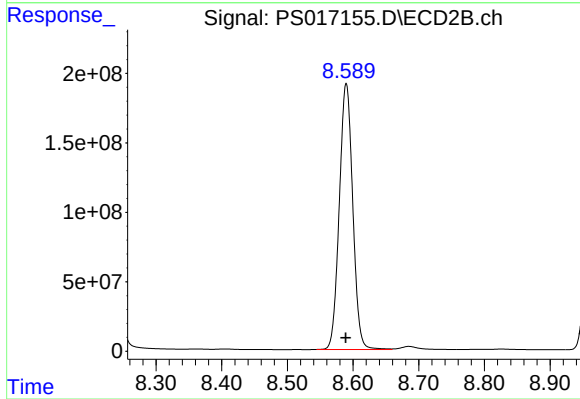
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6340072656
Conc: 776.52 ng/ml



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

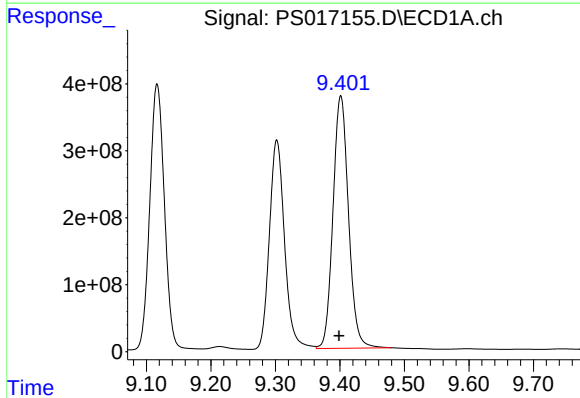
R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 6243948745
Conc: 767.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



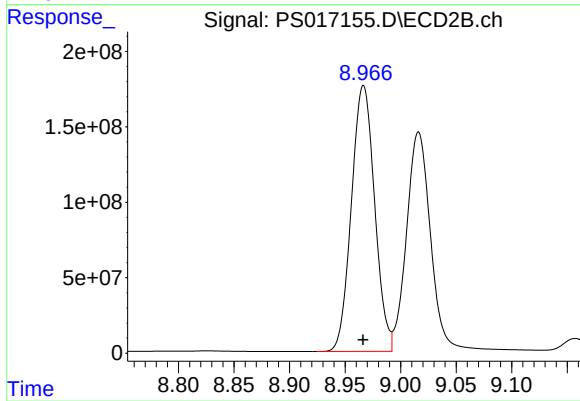
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2721501870
Conc: 789.49 ng/ml



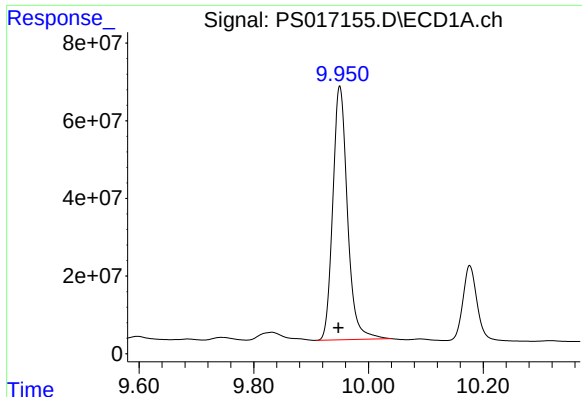
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.003 min
Response: 6300991497
Conc: 784.47 ng/ml



#12 2,4,5-T

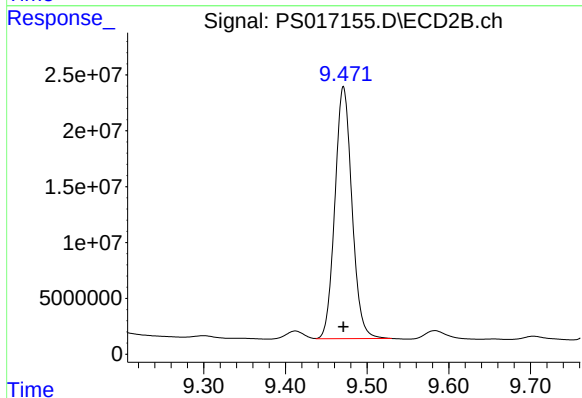
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2565795313
Conc: 809.53 ng/ml



#13 2,4-DB

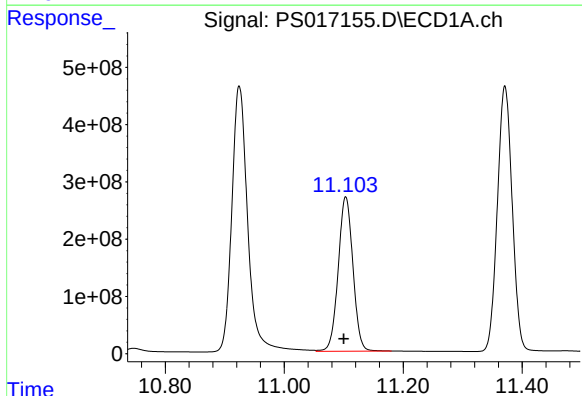
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 1164617790
Conc: 774.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



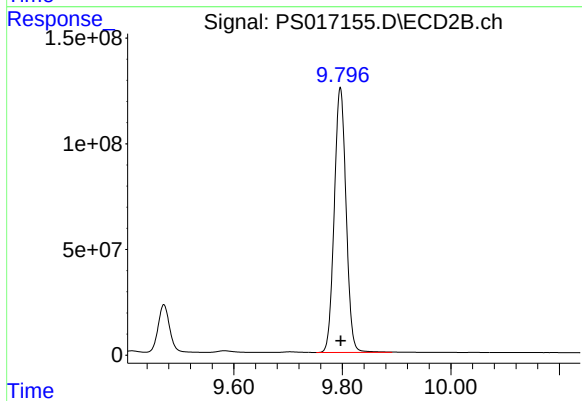
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 327577734
Conc: 789.77 ng/ml



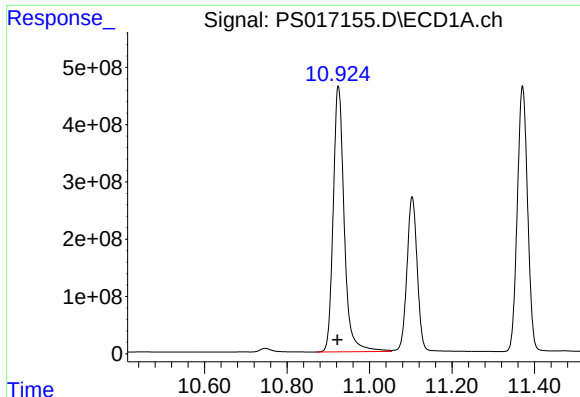
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.003 min
Response: 4631086926
Conc: 817.52 ng/ml



#14 DINOSEB

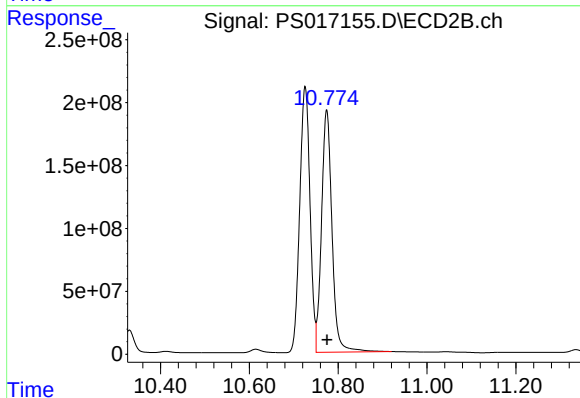
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1891901387
Conc: 857.39 ng/ml



#15 Picloram

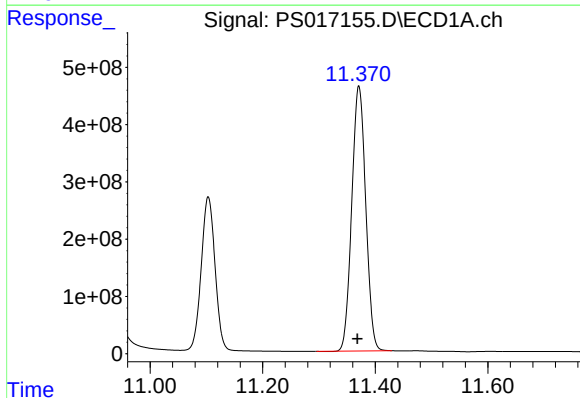
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 8610469071
Conc: 806.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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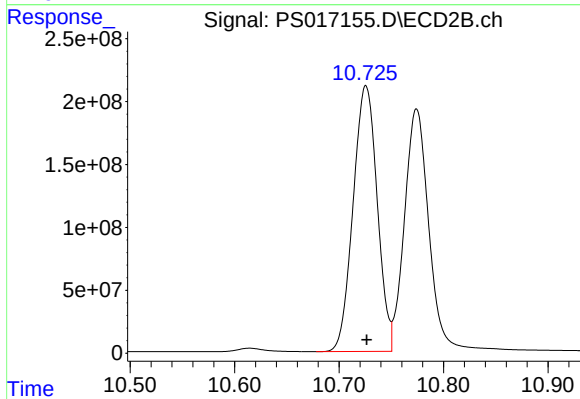
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3154310485
Conc: 823.64 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 7958869100
Conc: 781.49 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3386895958
Conc: 793.69 ng/ml