

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 13:18
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 14:32:51 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	7.152	6.737	1105.7E6	445.4E6	723.431	762.064
Target Compounds							
1) T	Dalapon	2.989	2.493	1621.9E6	493.6E6	746.956	762.919
2) T	3,5-DICHL...	6.376	5.935	1516.0E6	625.3E6	702.256	720.000
3) T	4-Nitroph...	6.982	6.362	600.2E6	224.6E6	688.132	696.746
5) T	DICAMBA	7.341	6.898	4321.7E6	1862.5E6	721.522	731.515
6) T	MCPD	7.511	6.994	332.9E6	149.2E6	74.469	74.064
7) T	MCPA	7.660	7.205	455.6E6	212.2E6	73.850	71.684
8) T	DICHLORPROP	8.033	7.515	1074.3E6	467.3E6	716.463	726.654
9) T	2,4-D	8.262	7.805	1273.0E6	547.8E6	718.721	727.958
10) T	Pentachlo...	8.567	8.229	15092.4E6	6023.0E6	727.411	737.691
11) T	2,4,5-TP ...	9.117	8.590	5931.2E6	2565.7E6	729.303	744.291
12) T	2,4,5-T	9.401	8.967	5971.6E6	2395.9E6	743.469	755.922
13) T	2,4-DB	9.950	9.471	1161.1E6	300.4E6	771.802	724.230
14) T	DINOSEB	11.103	9.797	4440.2E6	1784.6E6	783.827	808.751
15) T	Picloram	10.925	10.775	8323.8E6	3038.1E6	779.277	793.285
16) T	DCPA	11.371	10.726	7661.4E6	3192.0E6	752.278	748.020

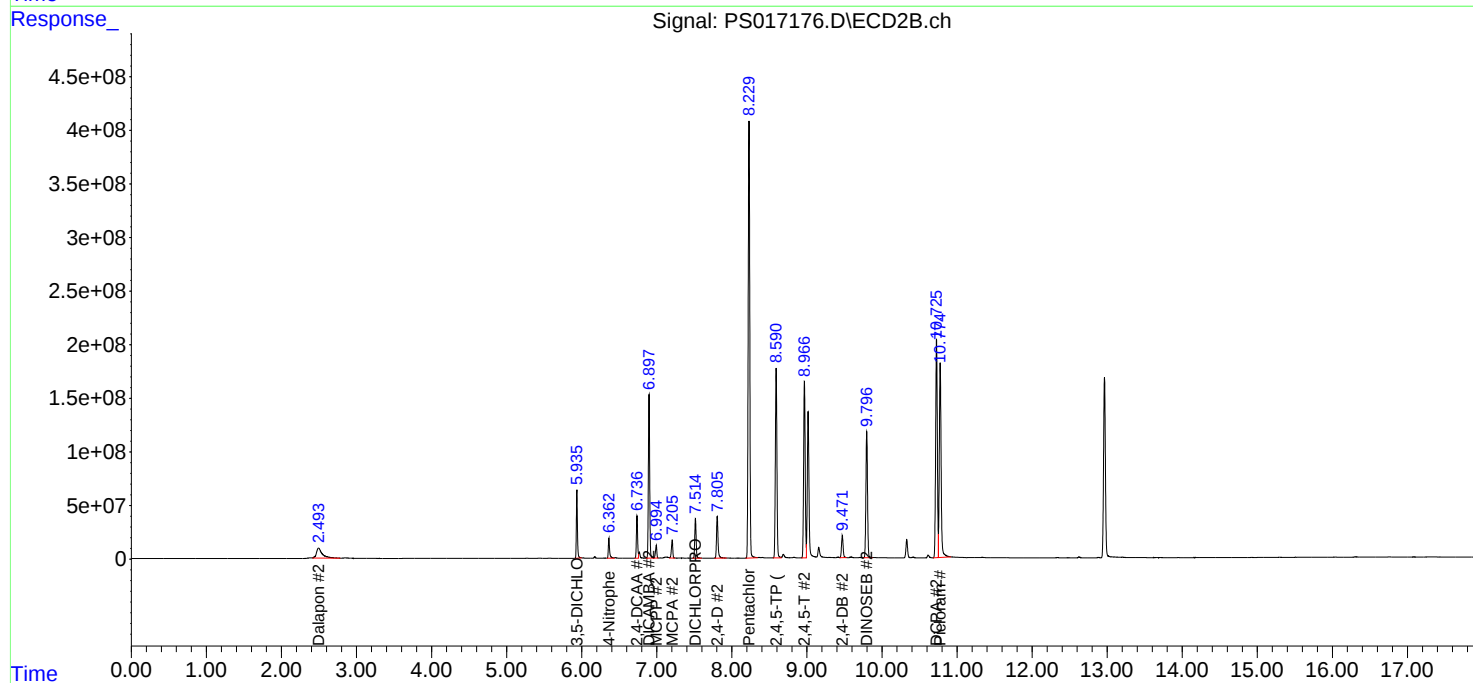
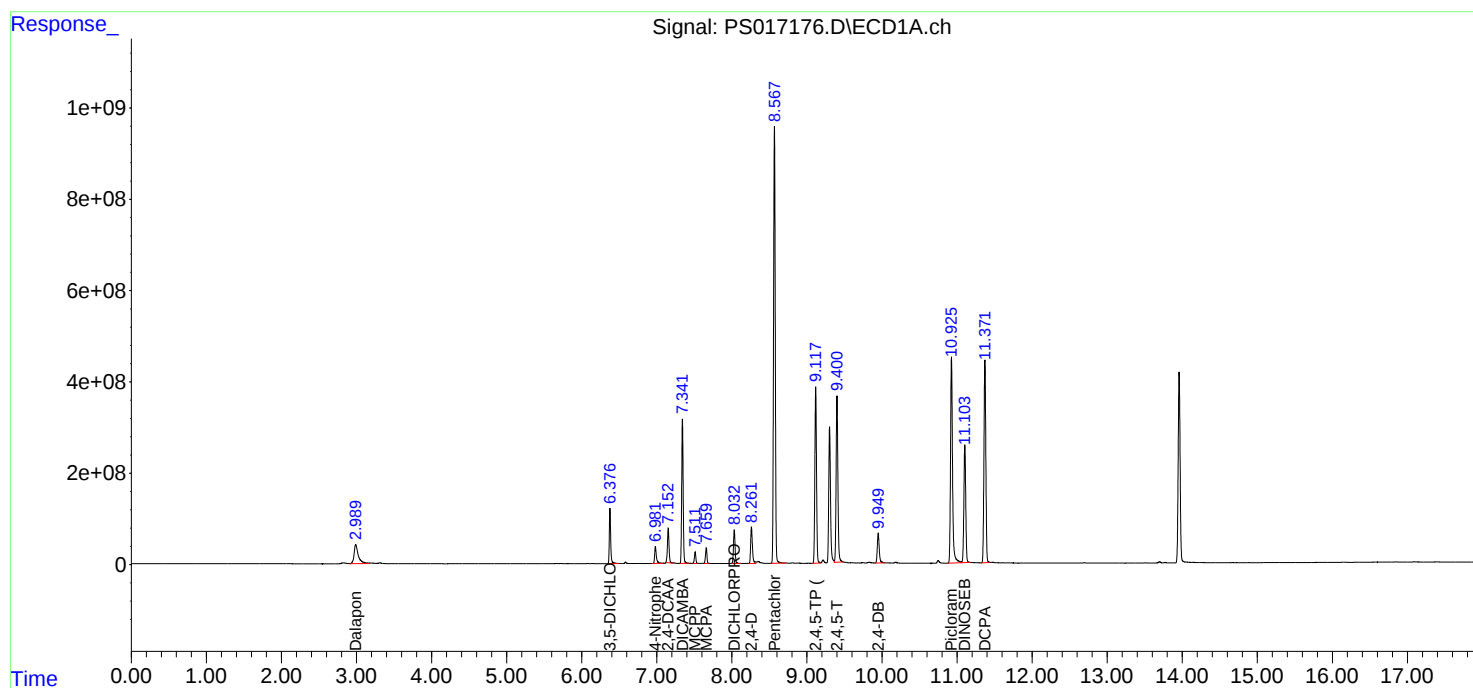
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

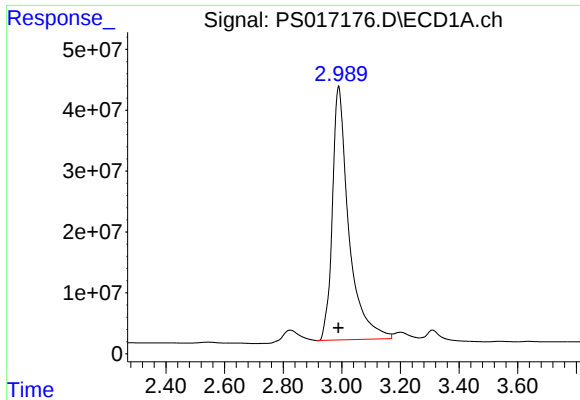
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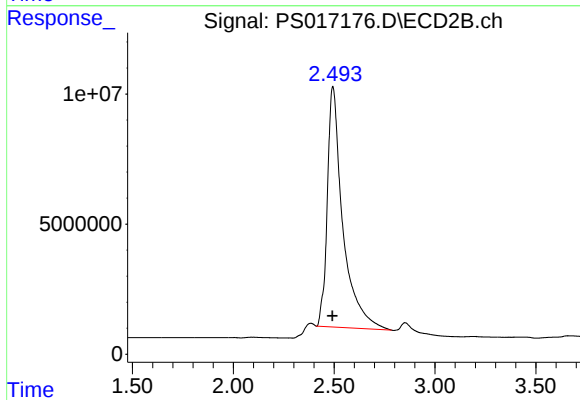




#1 Dalapon

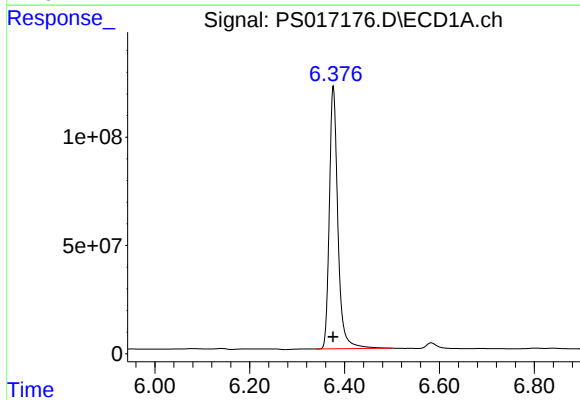
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 1621947883
Conc: 746.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



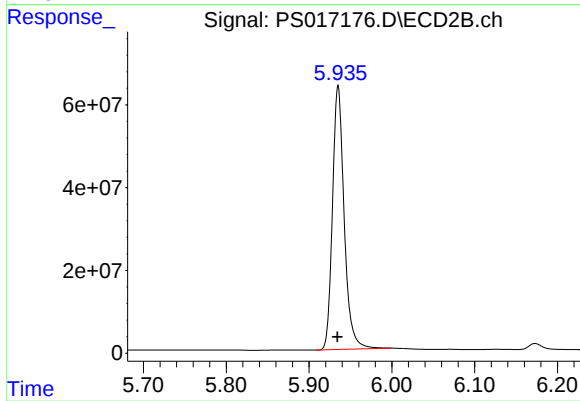
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 493642159
Conc: 762.92 ng/ml



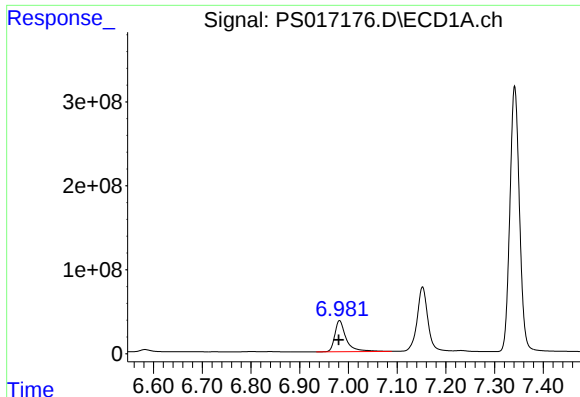
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1515961180
Conc: 702.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

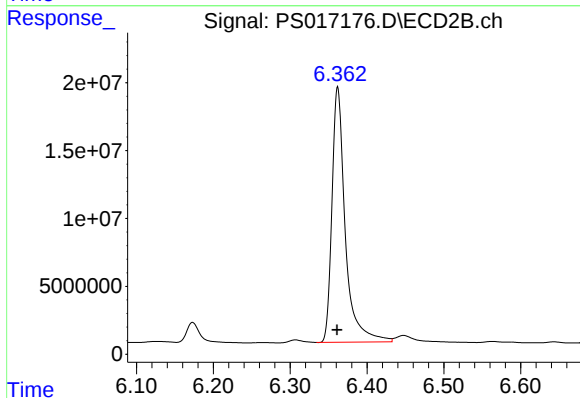
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 625343246
Conc: 720.00 ng/ml



#3 4-Nitrophenol

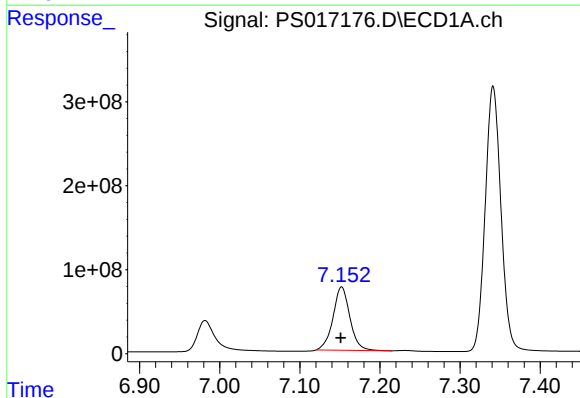
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 600158751
Conc: 688.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



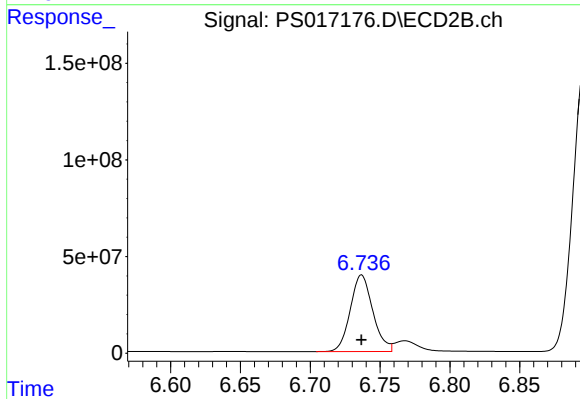
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 224592489
Conc: 696.75 ng/ml



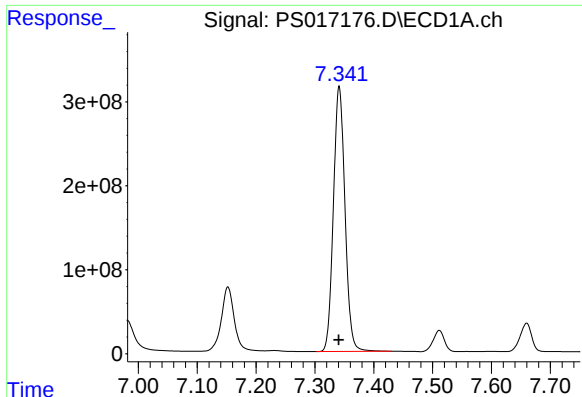
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1105735456
Conc: 723.43 ng/ml



#4 2,4-DCAA

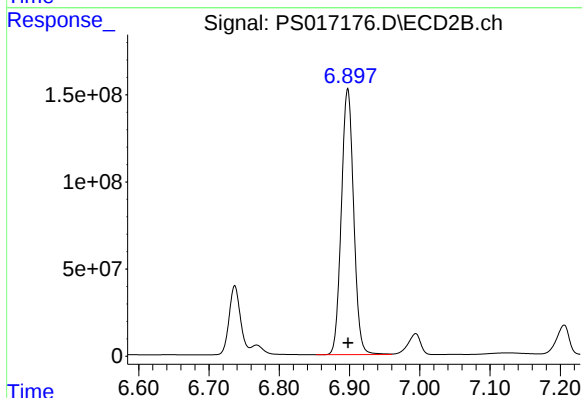
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 445381886
Conc: 762.06 ng/ml



#5 DICAMBA

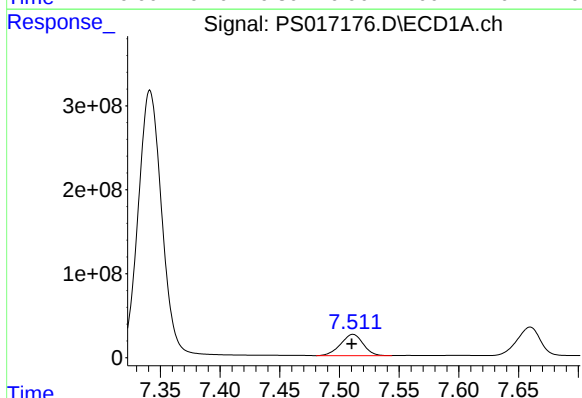
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4321721734
Conc: 721.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



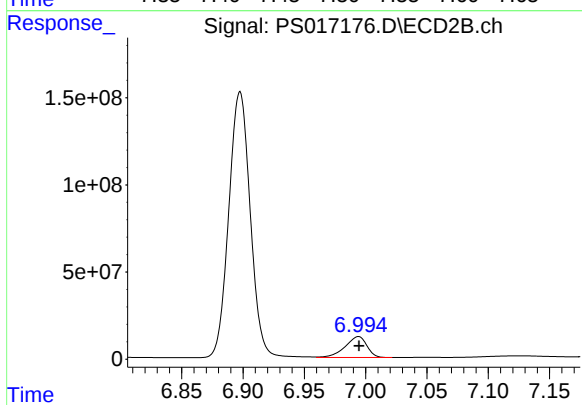
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1862485889
Conc: 731.52 ng/ml



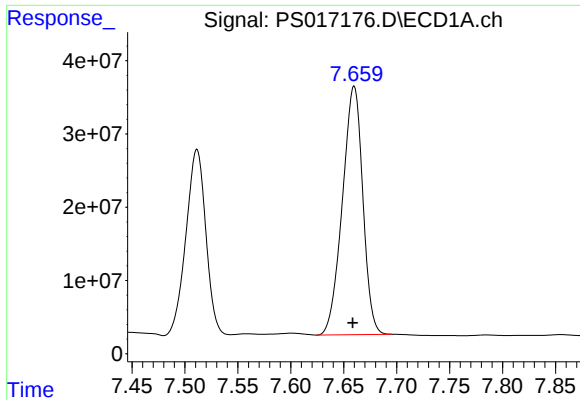
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.001 min
Response: 332908575
Conc: 74.47 ug/ml



#6 MCP

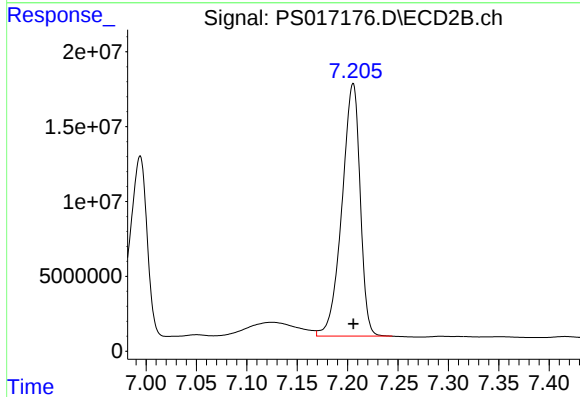
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 149155250
Conc: 74.06 ug/ml



#7 MCPA

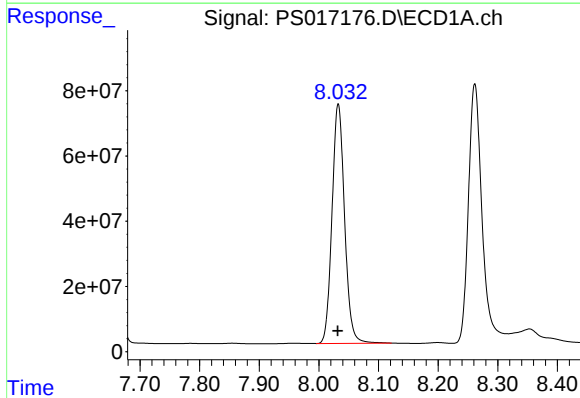
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 455612615
Conc: 73.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



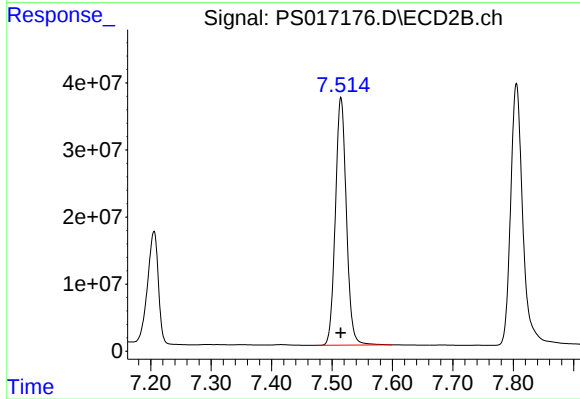
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 212210341
Conc: 71.68 ug/ml



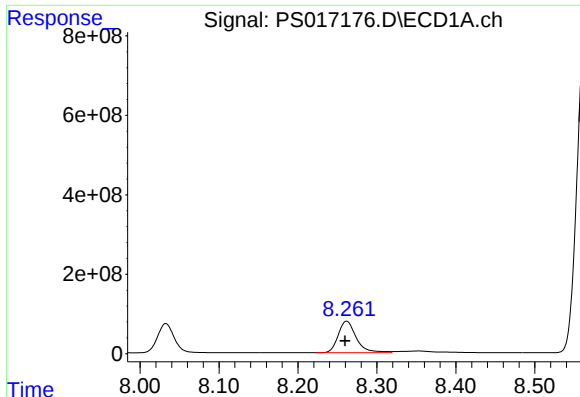
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1074258985
Conc: 716.46 ng/ml



#8 DICHLORPROP

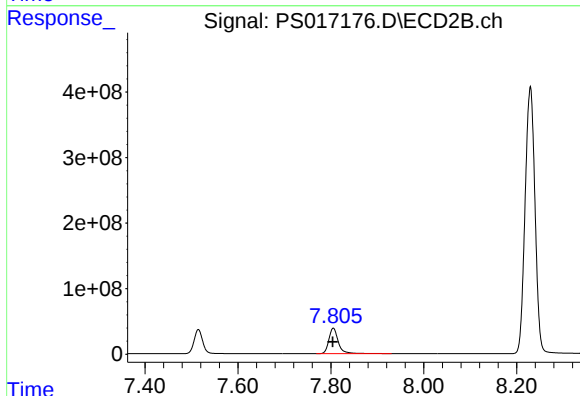
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 467307230
Conc: 726.65 ng/ml



#9 2,4-D

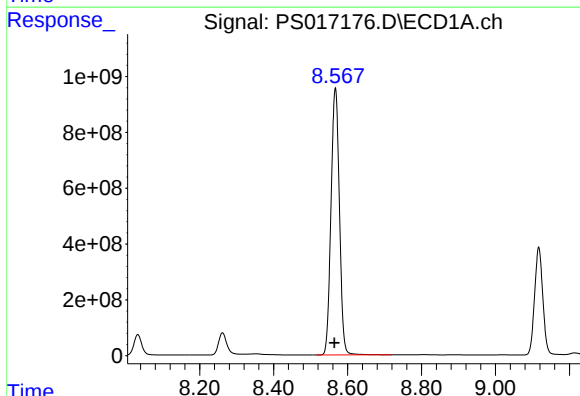
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1272999390
Conc: 718.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



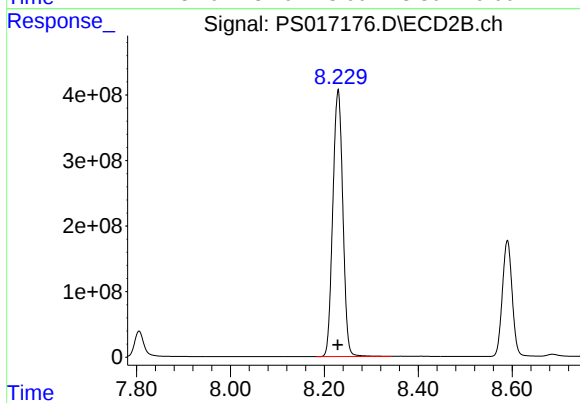
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 547846941
Conc: 727.96 ng/ml



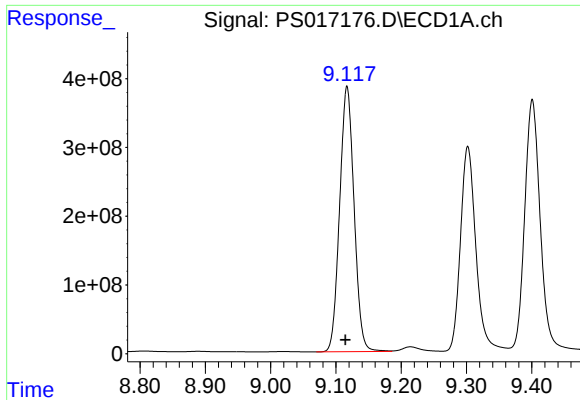
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 15092366062
Conc: 727.41 ng/ml



#10 Pentachlorophenol

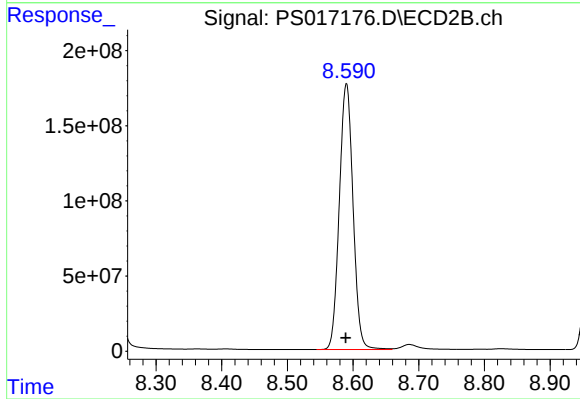
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6023005717
Conc: 737.69 ng/ml



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

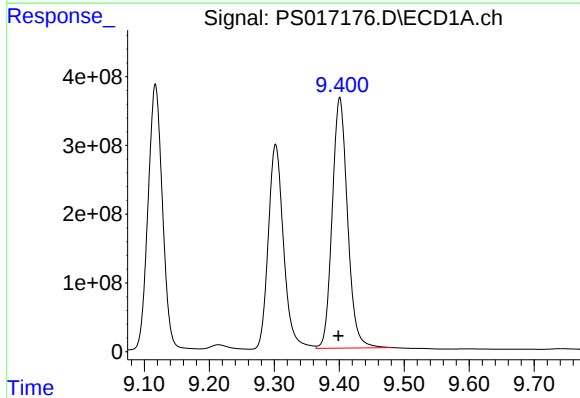
R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 5931206879
Conc: 729.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



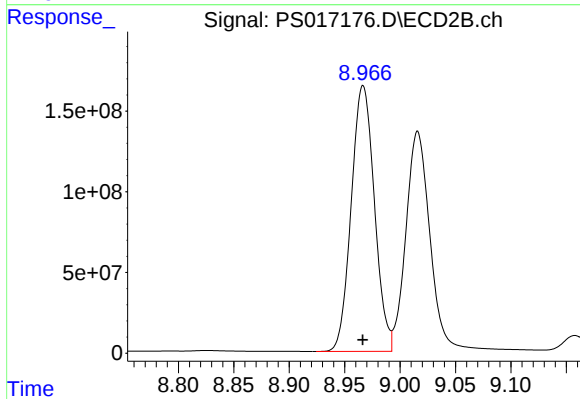
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2565682505
Conc: 744.29 ng/ml



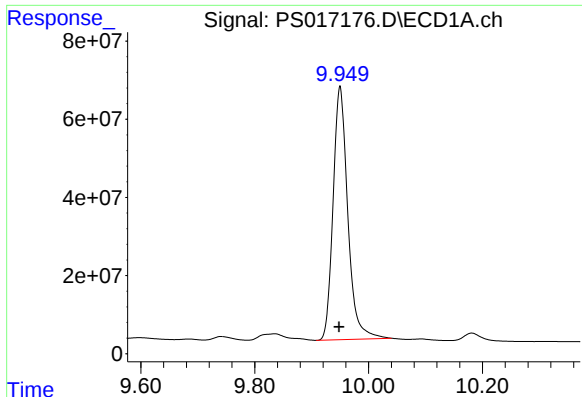
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.002 min
Response: 5971637549
Conc: 743.47 ng/ml



#12 2,4,5-T

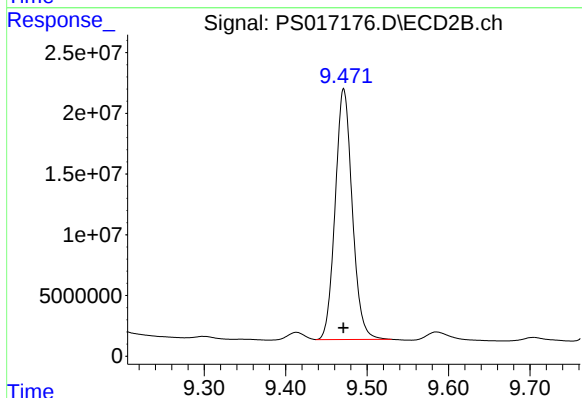
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2395890020
Conc: 755.92 ng/ml



#13 2,4-DB

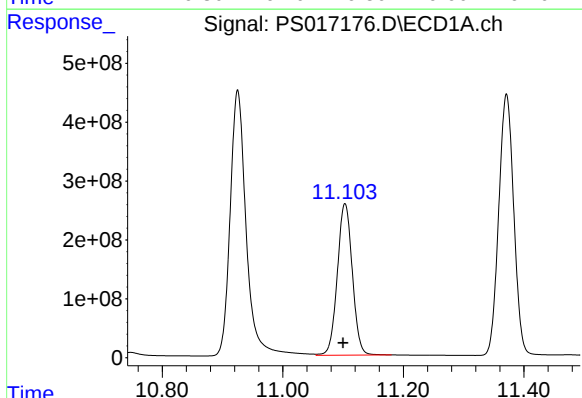
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 1161058174
Conc: 771.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



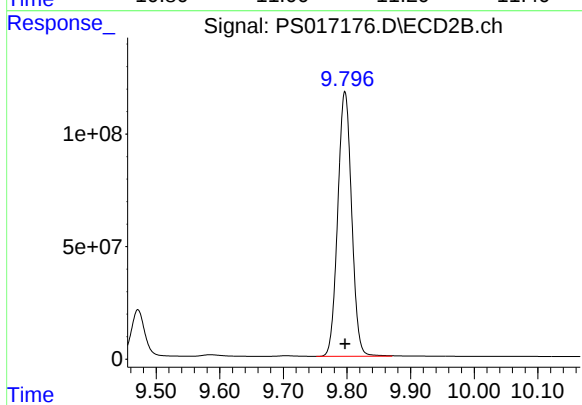
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 300392870
Conc: 724.23 ng/ml



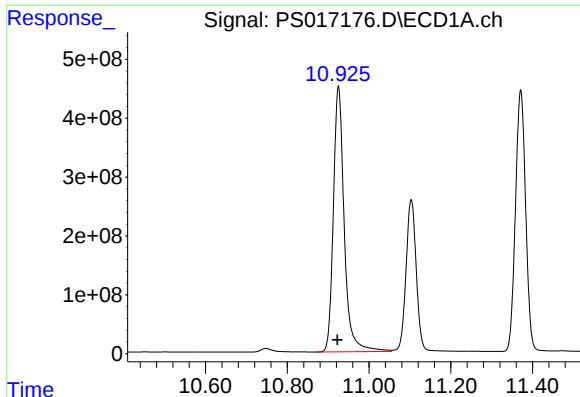
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.003 min
Response: 4440239662
Conc: 783.83 ng/ml



#14 DINOSEB

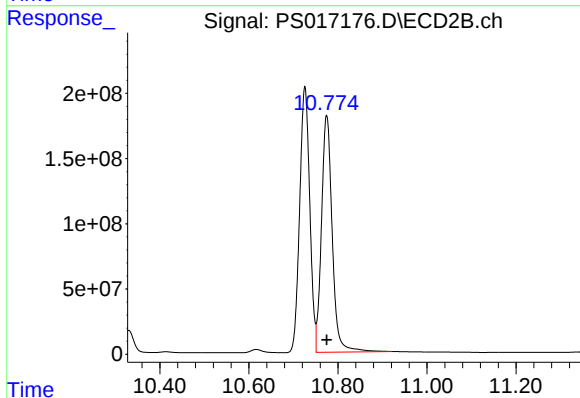
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1784571792
Conc: 808.75 ng/ml



#15 Picloram

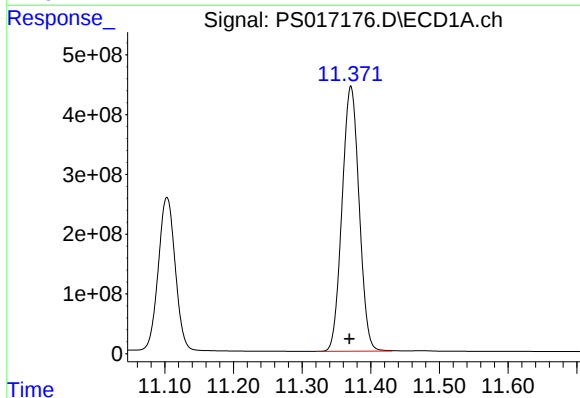
R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 8323793239
Conc: 779.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



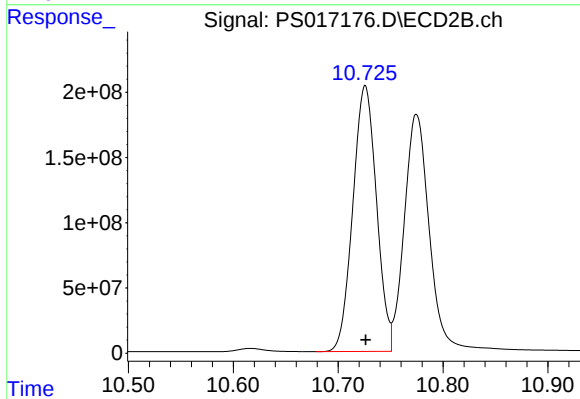
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 3038064487
Conc: 793.29 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 7661354434
Conc: 752.28 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3191988595
Conc: 748.02 ng/ml