

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102121\
 Data File : PS017164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 13:18
 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 21 16:17:17 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	6.736	1142.1E6	448.4E6	747.203	767.202
Target Compounds							
1) T	Dalapon	2.988	2.492	1593.6E6	485.2E6	733.915	749.900
2) T	3,5-DICHL...	6.376	5.934	1499.7E6	627.7E6	694.717	722.663
3) T	4-Nitroph...	6.981	6.361	595.6E6	219.9E6	682.923	682.188
5) T	DICAMBA	7.341	6.897	4298.9E6	1858.7E6	717.706	730.040
6) T	MCPD	7.512	6.994	328.6E6	148.5E6	73.511	73.721
7) T	MCPA	7.660	7.205	451.3E6	208.9E6	73.151	70.549
8) T	DICHLORPROP	8.033	7.513	1058.7E6	467.6E6	706.096	727.169
9) T	2,4-D	8.262	7.804	1279.6E6	550.5E6	722.455	731.433
10) T	Pentachlo...	8.567	8.229	14919.4E6	6018.4E6	719.077	737.129
11) T	2,4,5-TP ...	9.117	8.589	5862.5E6	2549.0E6	720.850	739.459
12) T	2,4,5-T	9.401	8.966	5909.6E6	2402.6E6	735.747	758.025
13) T	2,4-DB	9.951	9.470	1119.8E6	302.5E6	744.401	729.236
14) T	DINOSEB	11.103	9.796	4330.4E6	1768.1E6	764.431	801.304
15) T	Picloram	10.924	10.774	8161.7E6	3015.3E6	764.103	787.347
16) T	DCPA	11.371	10.725	7540.2E6	3178.8E6	740.380	744.940

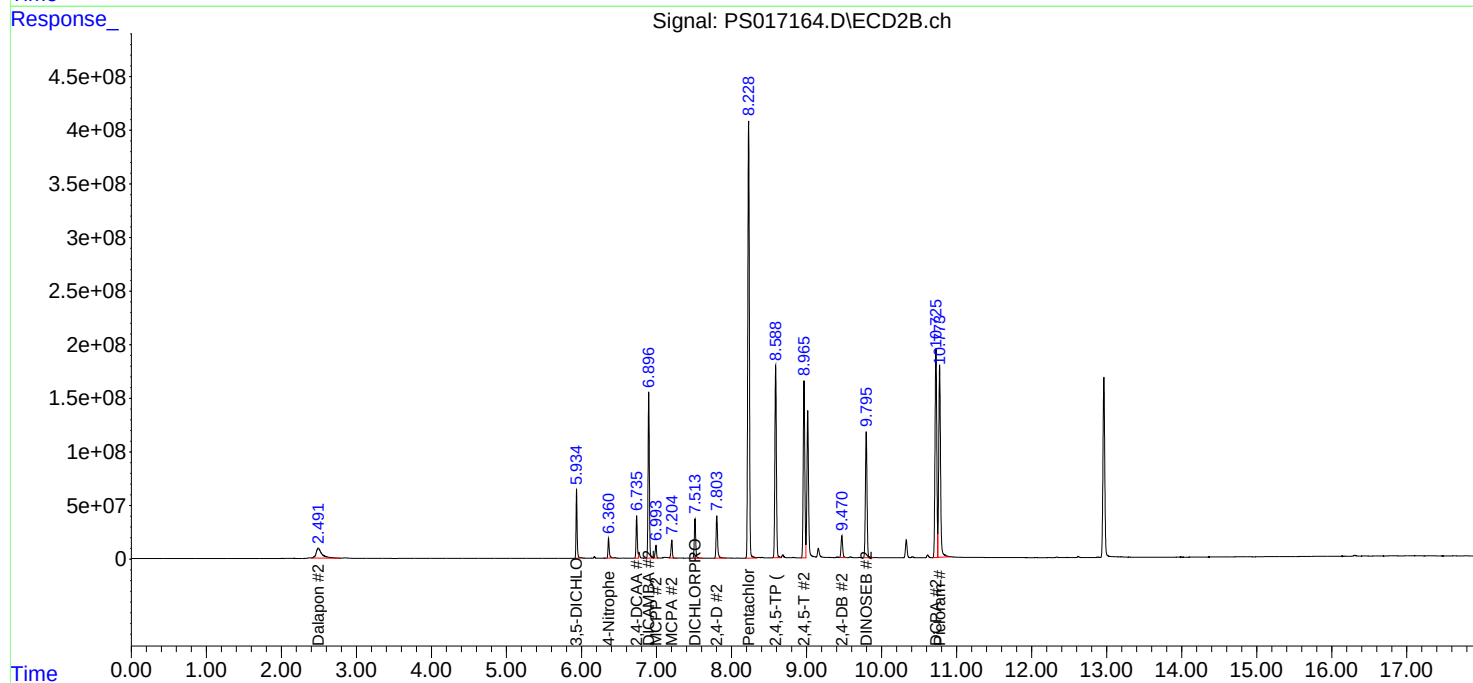
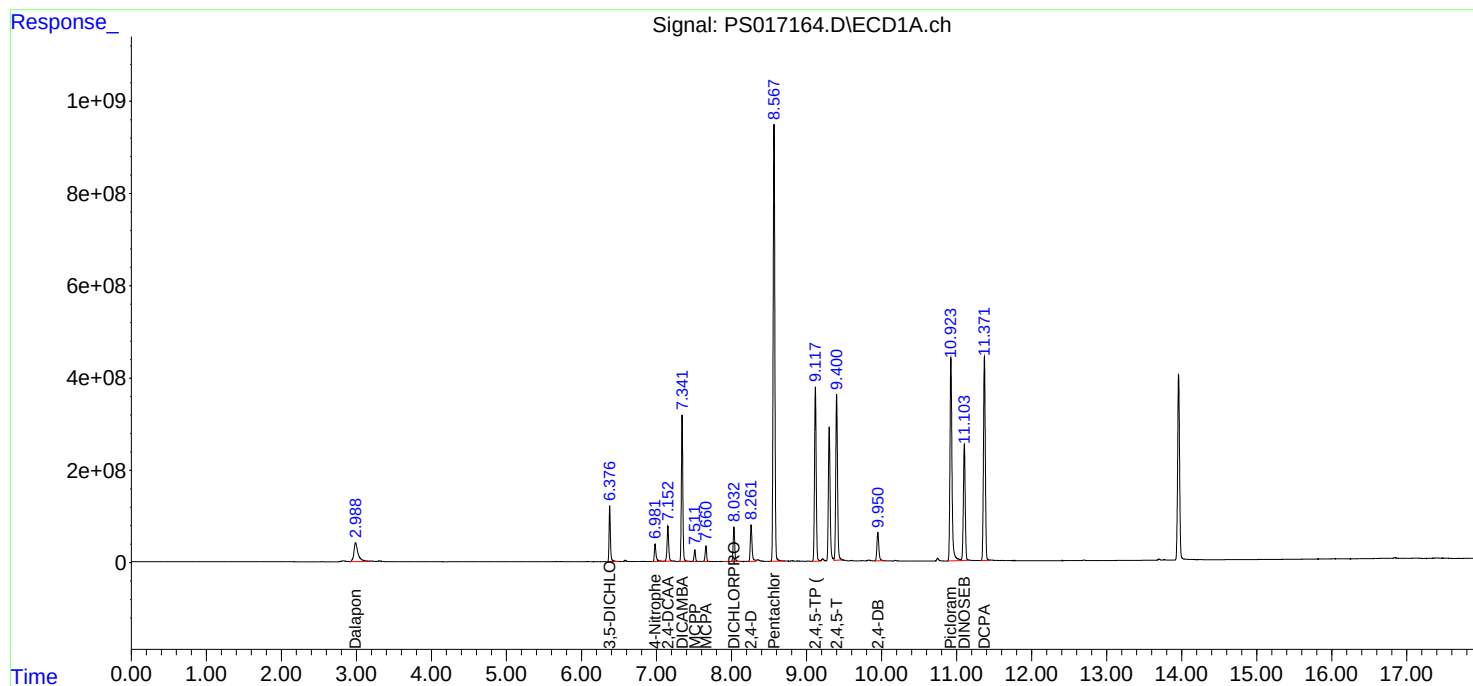
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

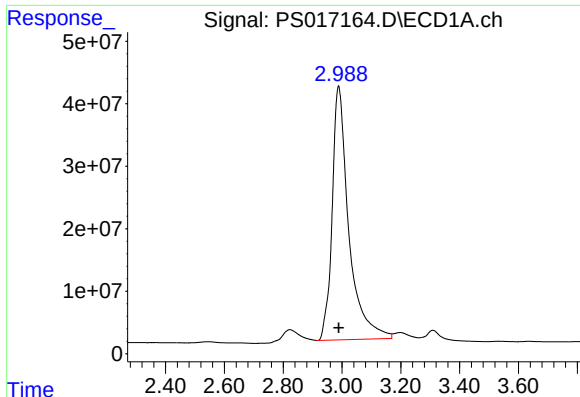
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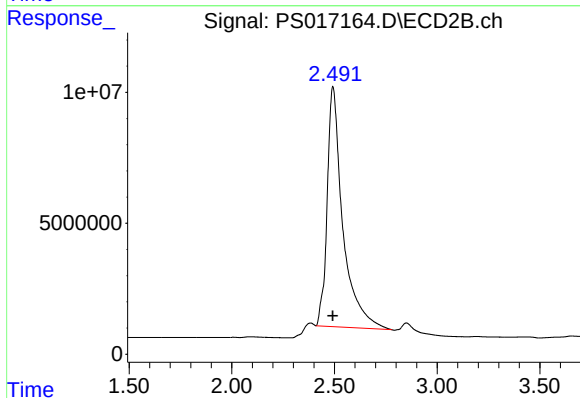




#1 Dalapon

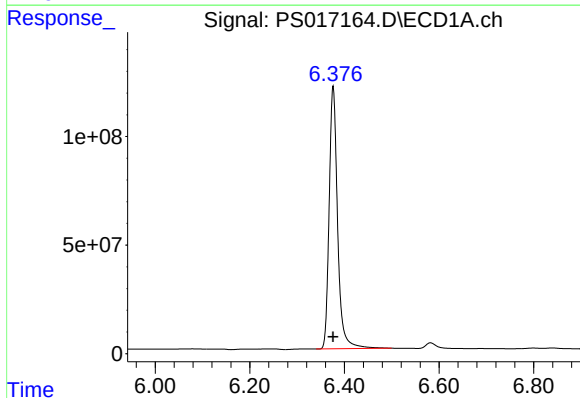
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1593630078
Conc: 733.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



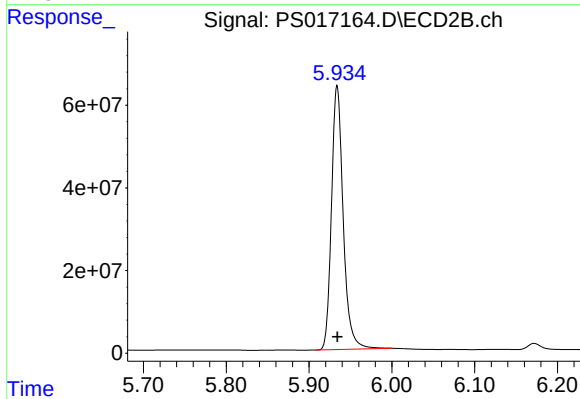
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 485218385
Conc: 749.90 ng/ml



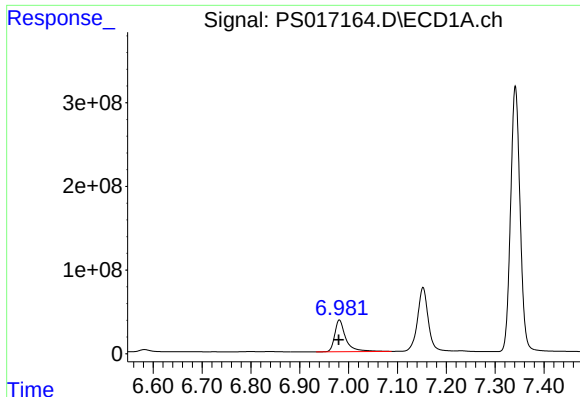
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1499686378
Conc: 694.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

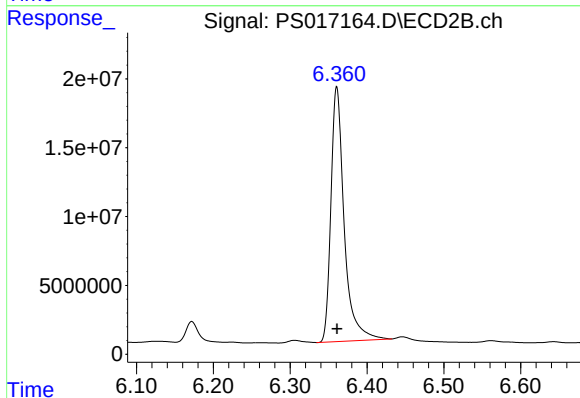
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 627656519
Conc: 722.66 ng/ml



#3 4-Nitrophenol

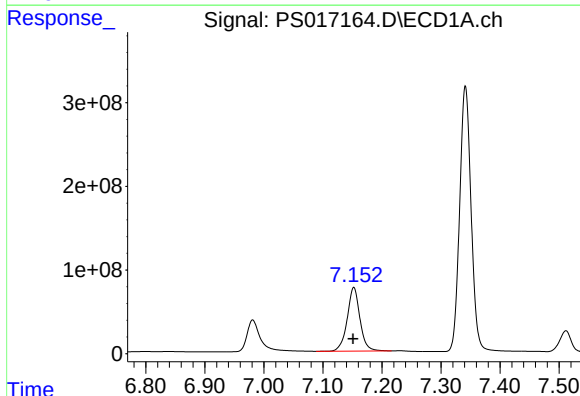
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 595615570
Conc: 682.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



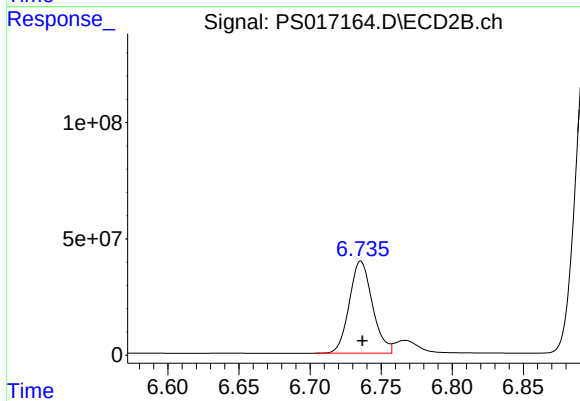
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 219899739
Conc: 682.19 ng/ml



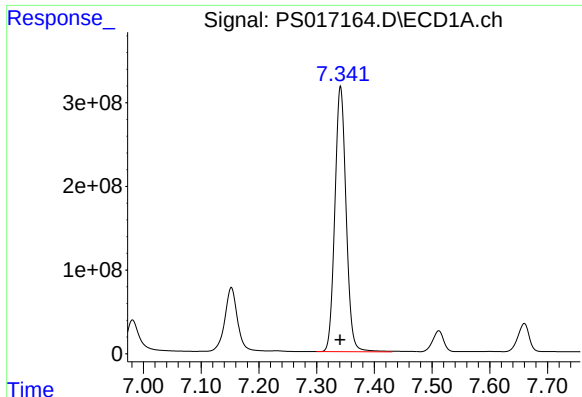
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 1142069098
Conc: 747.20 ng/ml



#4 2,4-DCAA

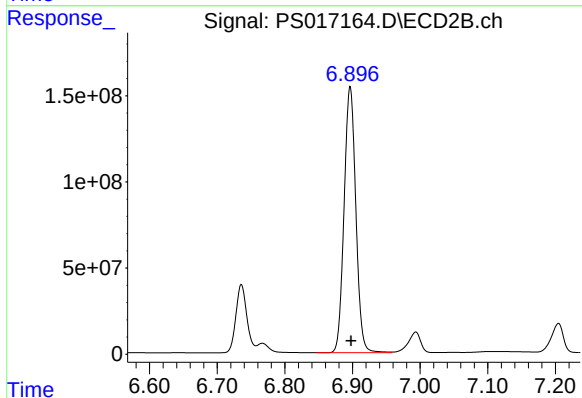
R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 448384615
Conc: 767.20 ng/ml



#5 DICAMBA

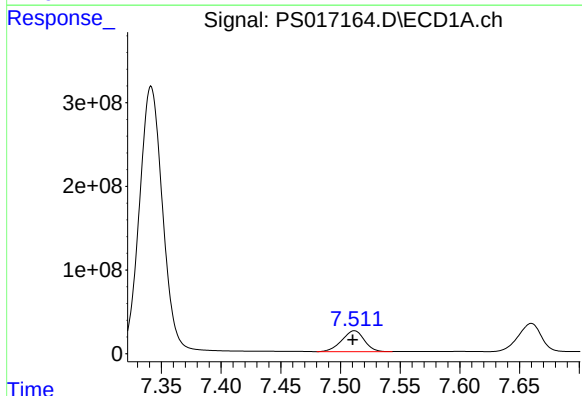
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4298864181
Conc: 717.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



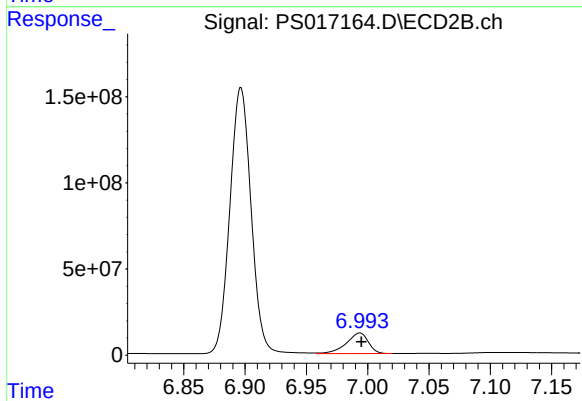
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 1858730174
Conc: 730.04 ng/ml



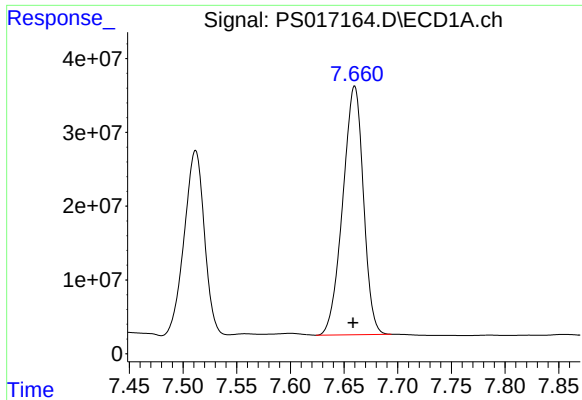
#6 MCP

R.T.: 7.512 min
Delta R.T.: 0.001 min
Response: 328624770
Conc: 73.51 ug/ml



#6 MCP

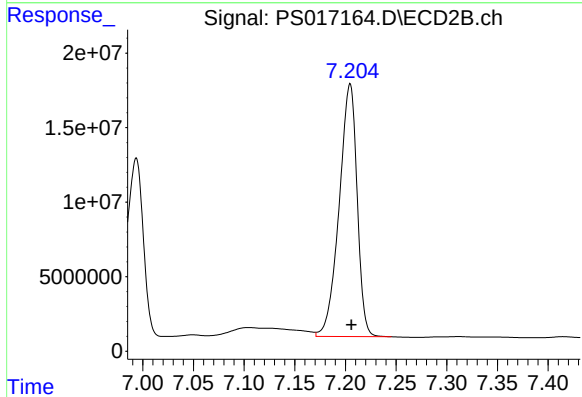
R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 148465244
Conc: 73.72 ug/ml



#7 MCPA

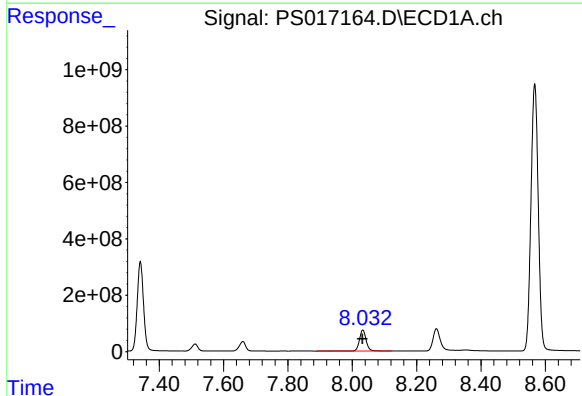
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 451305287
Conc: 73.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



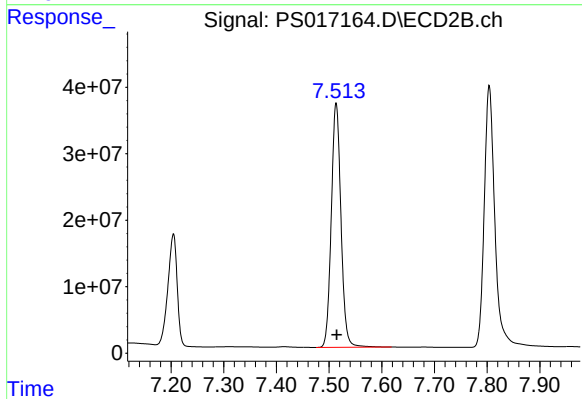
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 208851692
Conc: 70.55 ug/ml



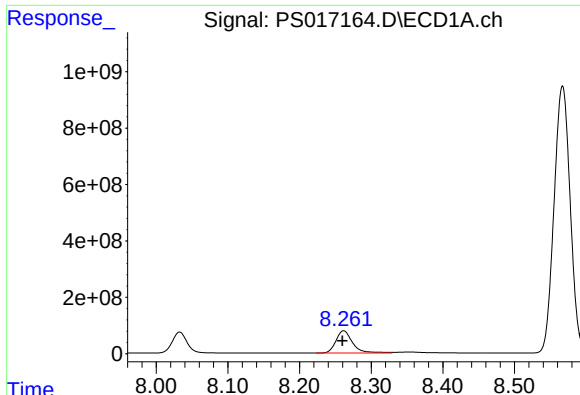
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1058714859
Conc: 706.10 ng/ml



#8 DICHLORPROP

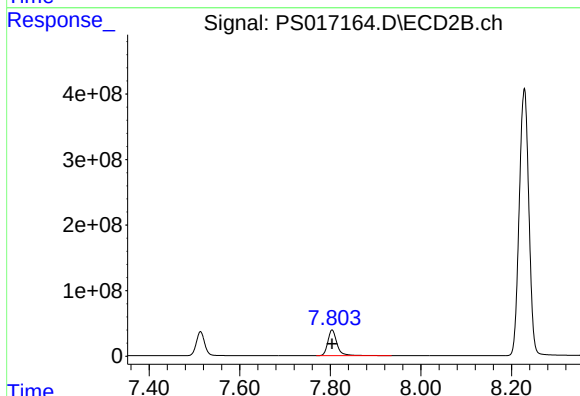
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 467638239
Conc: 727.17 ng/ml



#9 2,4-D

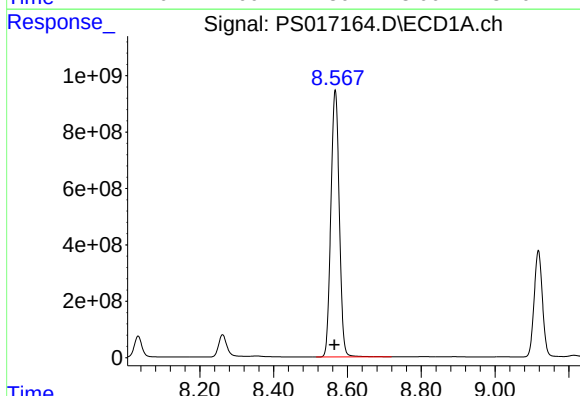
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1279612939
Conc: 722.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



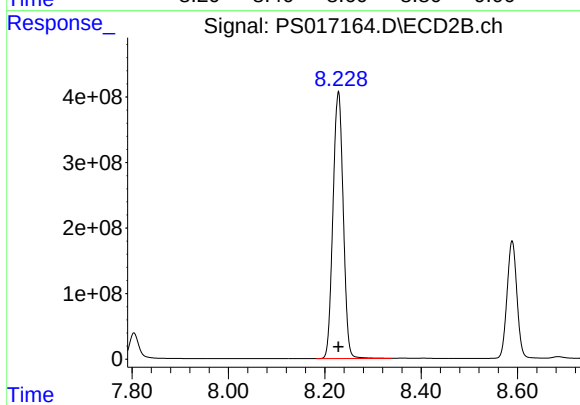
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 550462362
Conc: 731.43 ng/ml



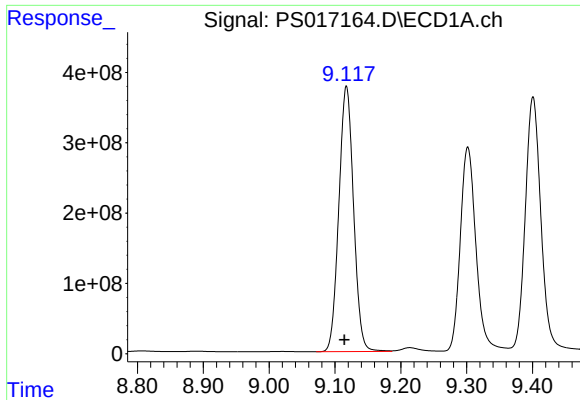
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 14919445807
Conc: 719.08 ng/ml



#10 Pentachlorophenol

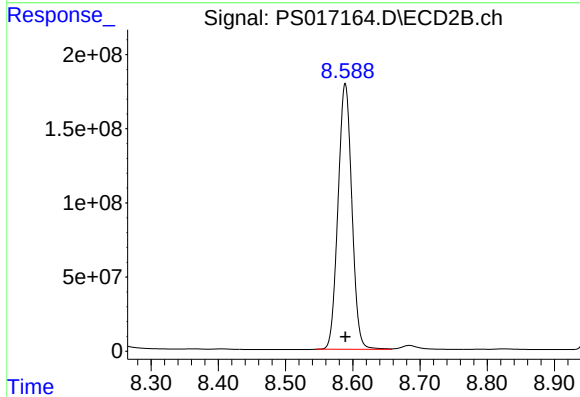
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6018420919
Conc: 737.13 ng/ml



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

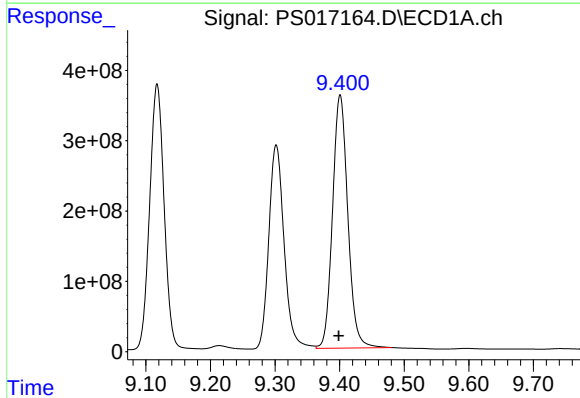
R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 5862457677
Conc: 720.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



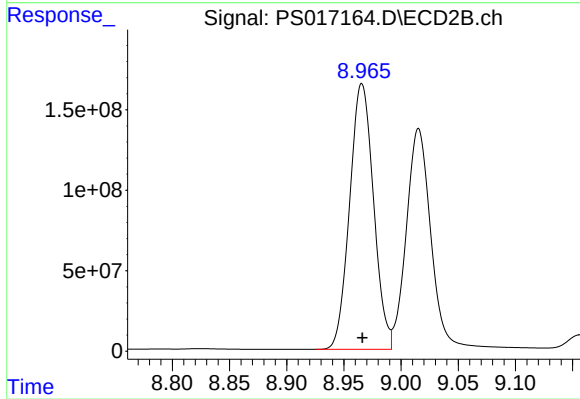
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2549025284
Conc: 739.46 ng/ml



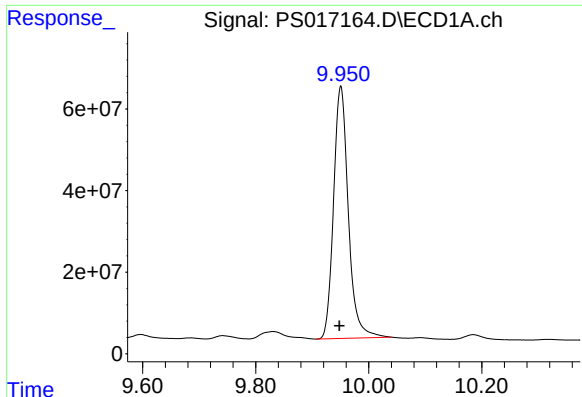
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.002 min
Response: 5909615382
Conc: 735.75 ng/ml



#12 2,4,5-T

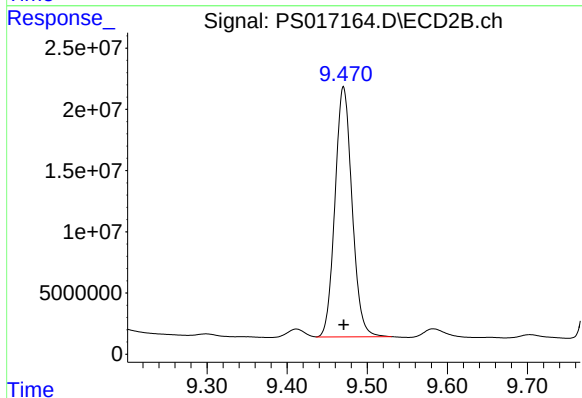
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2402555214
Conc: 758.03 ng/ml



#13 2,4-DB

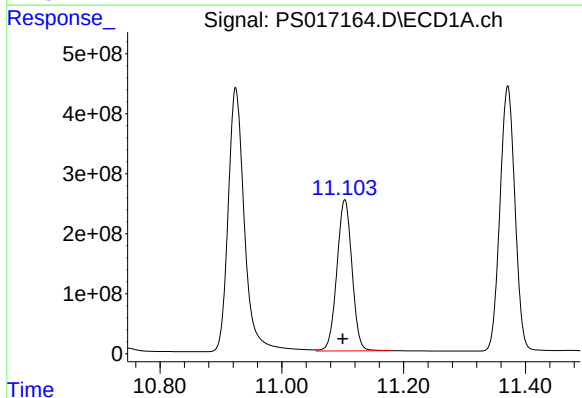
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 1119837708
Conc: 744.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



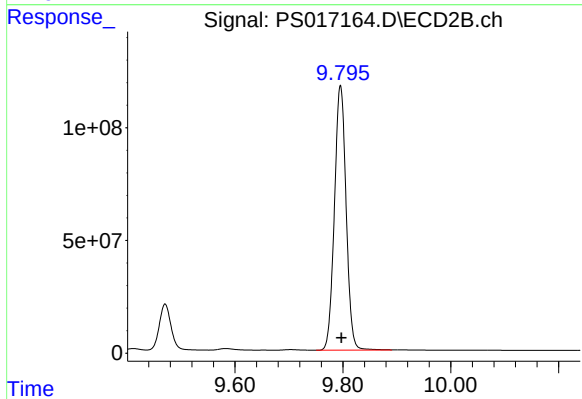
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 302469481
Conc: 729.24 ng/ml



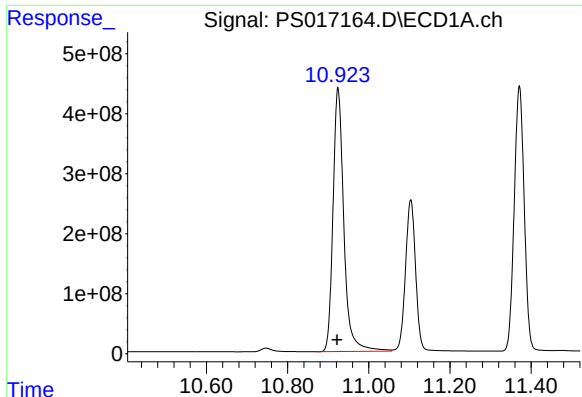
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.004 min
Response: 4330360967
Conc: 764.43 ng/ml



#14 DINOSEB

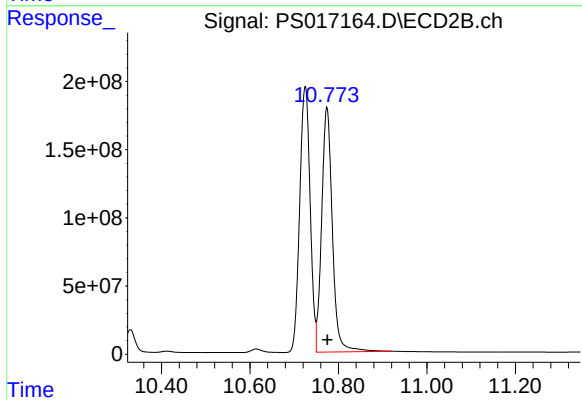
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1768138513
Conc: 801.30 ng/ml



#15 Picloram

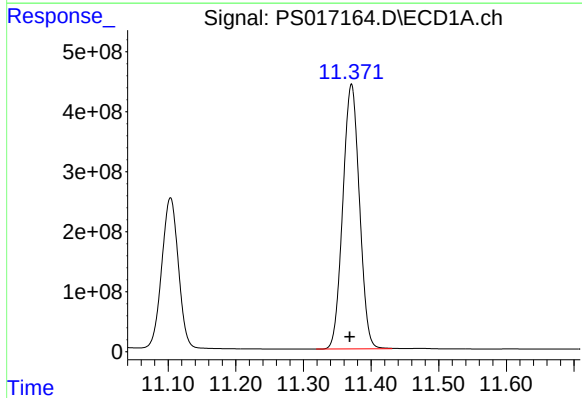
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 8161719229
Conc: 764.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



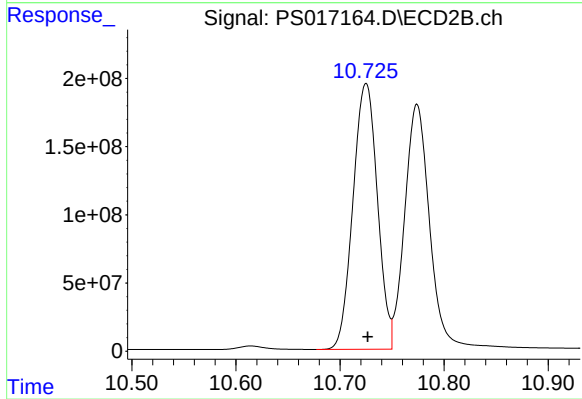
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3015321101
Conc: 787.35 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.003 min
Response: 7540182818
Conc: 740.38 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 3178848195
Conc: 744.94 ng/ml