

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 11:44
 Operator : AJ\MA
 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: Mar 23 01:13:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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 x 0.5 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	7.229	6.809	2244.1E6	563.7E6	788.551	801.033
Target Compounds							
1) T	Dalapon	3.029	2.533	2590.8E6	559.3E6	666.266	676.688
2) T	3,5-DICHL...	6.437	5.982	2866.1E6	790.8E6	743.761	755.906
3) T	4-Nitroph...	7.057	6.420	1136.1E6	303.4E6	659.338	746.861
5) T	DICAMBA	7.422	6.977	8230.1E6	2286.1E6	754.585	767.505
6) T	MCPD	7.594	7.077	654.1E6	186.1E6	77.058	76.007
7) T	MCPA	7.744	7.290	915.1E6	262.1E6	75.662	75.051
8) T	DICHLORPROP	8.117	7.600	2075.5E6	604.5E6	753.525	763.655
9) T	2,4-D	8.345	7.891	2525.8E6	708.6E6	753.842	757.030
10) T	Pentachlo...	8.657	8.322	28213.5E6	7495.8E6	779.323	763.300
11) T	2,4,5-TP ...	9.210	8.683	11788.0E6	3375.6E6	775.109	773.866
12) T	2,4,5-T	9.493	9.059	11775.1E6	3207.5E6	788.226	774.338
13) T	2,4-DB	10.046	9.566	2175.1E6	442.2E6	795.160	778.842
14) T	DINOSEB	11.211	9.895	8524.7E6	2312.1E6	797.210	754.635
15) T	Picloram	11.026	10.873	15825.9E6	3913.8E6	769.901	736.219
16) T	DCPA	11.478	10.829	14637.0E6	4085.7E6	818.131	776.850

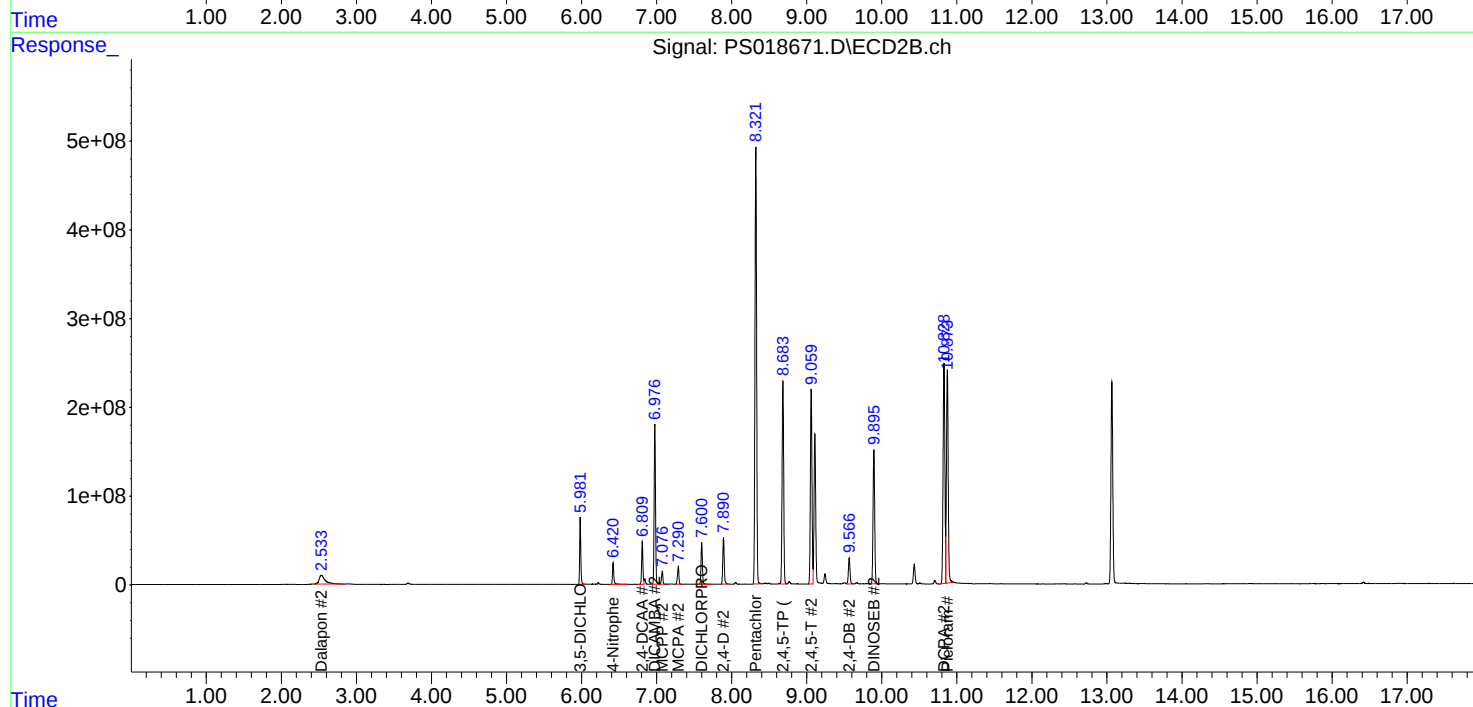
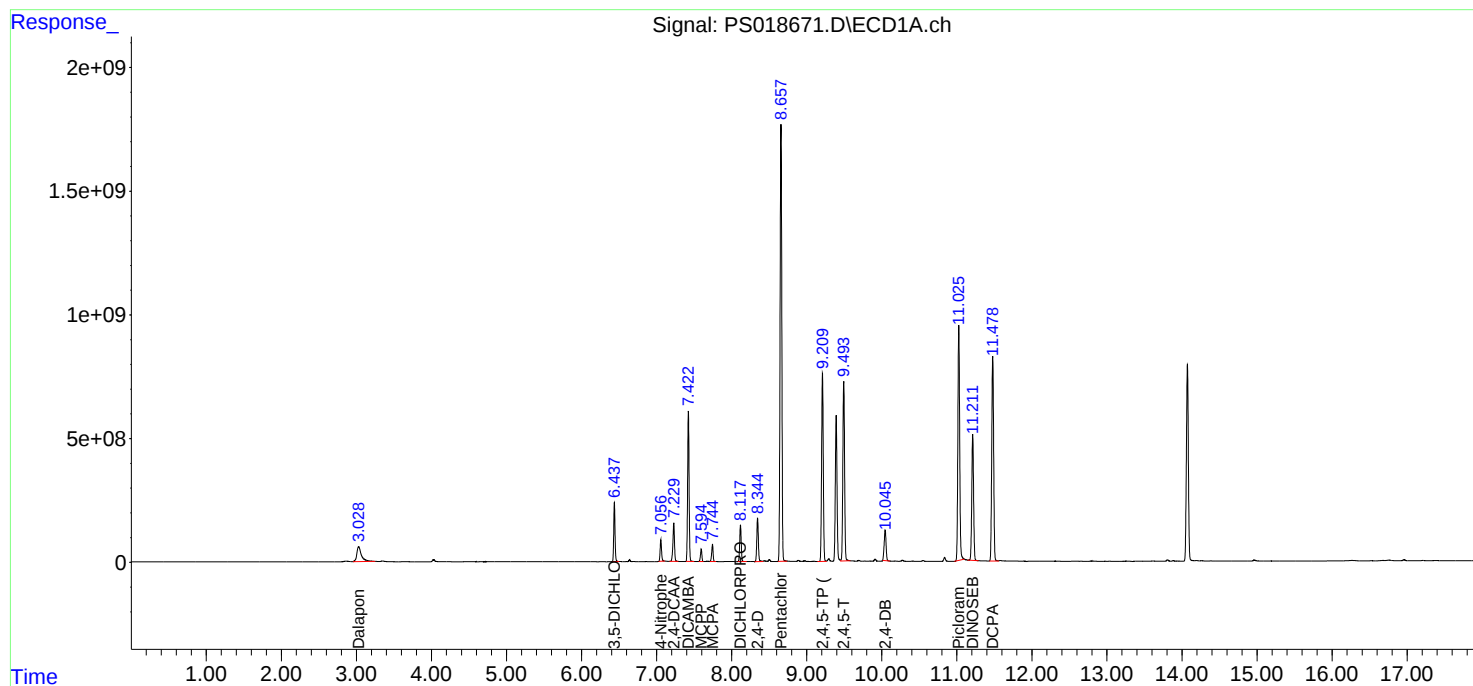
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

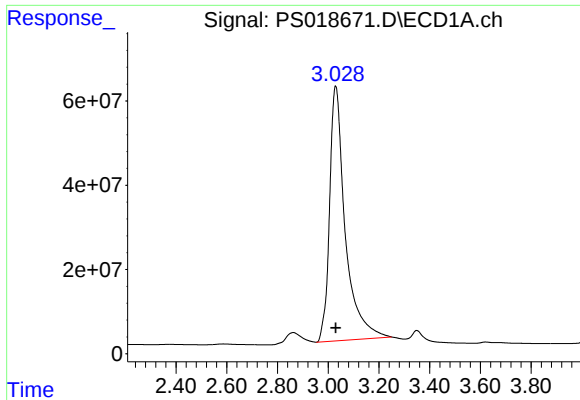
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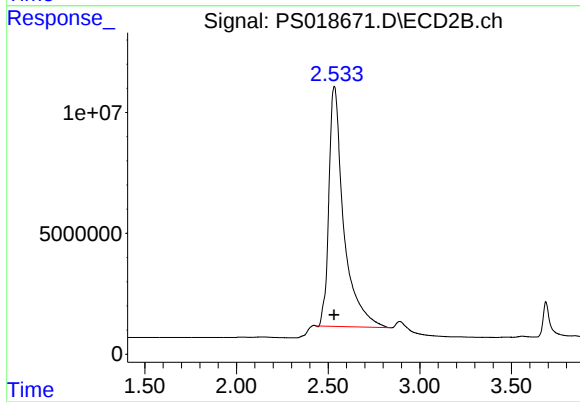




#1 Dalapon

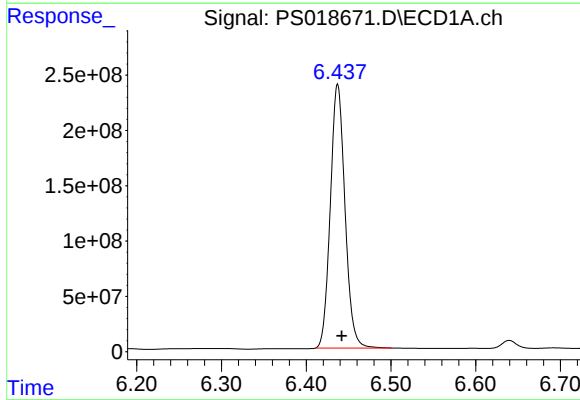
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 2590769451
Conc: 666.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



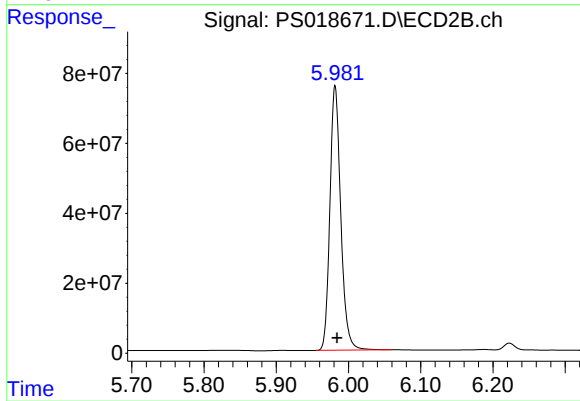
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 559259922
Conc: 676.69 ng/ml



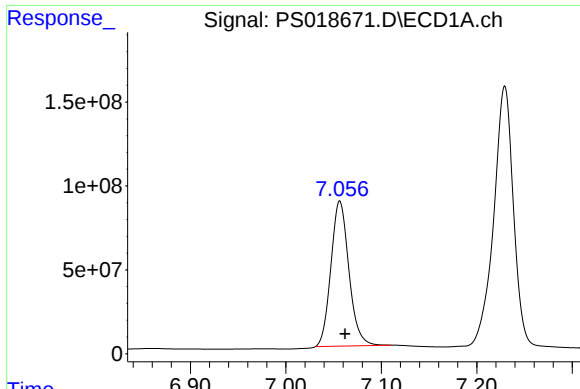
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 2866127455
Conc: 743.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

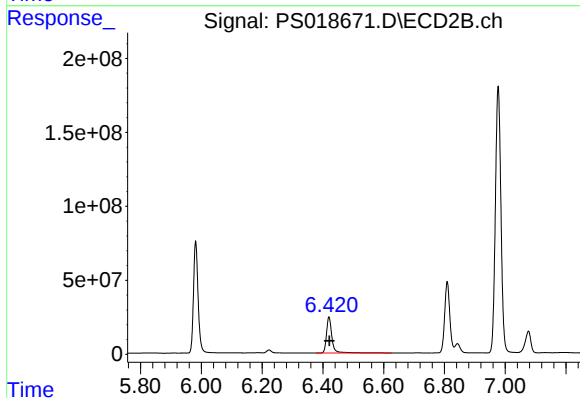
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 790765030
Conc: 755.91 ng/ml



#3 4-Nitrophenol

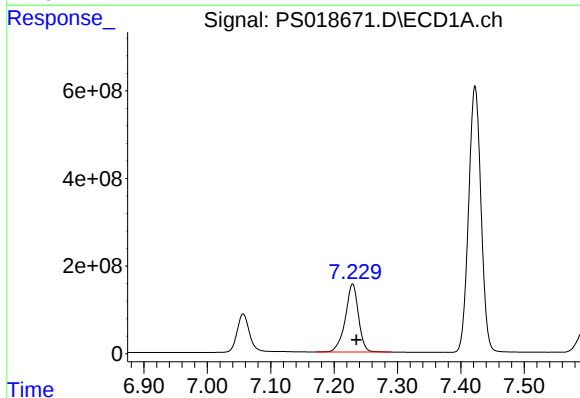
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 1136114646
Conc: 659.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



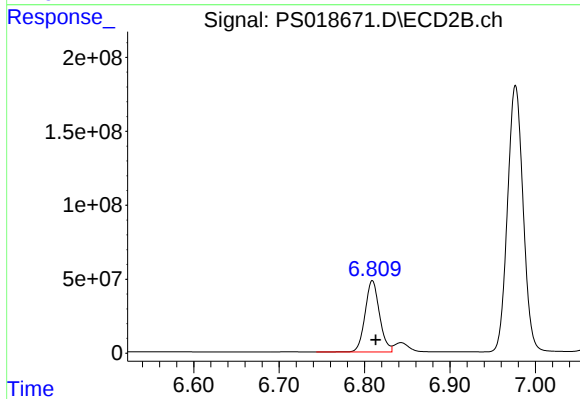
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 303430825
Conc: 746.86 ng/ml



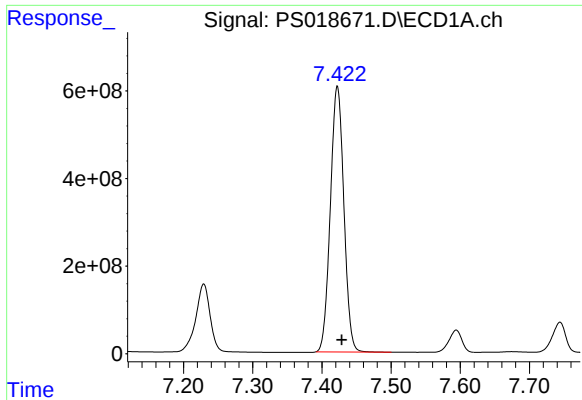
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2244149746
Conc: 788.55 ng/ml



#4 2,4-DCAA

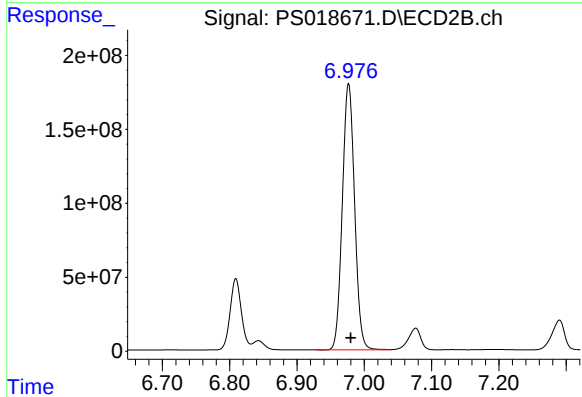
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 563650786
Conc: 801.03 ng/ml



#5 DICAMBA

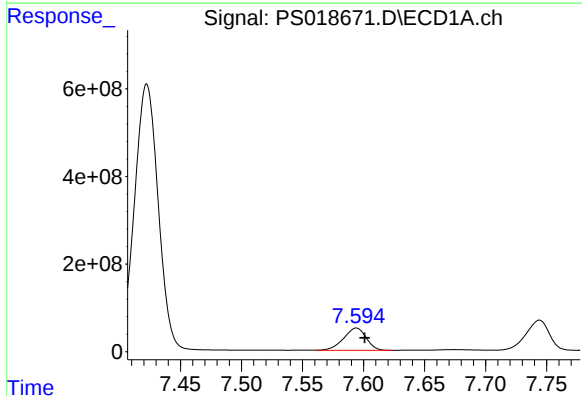
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 8230050827
Conc: 754.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



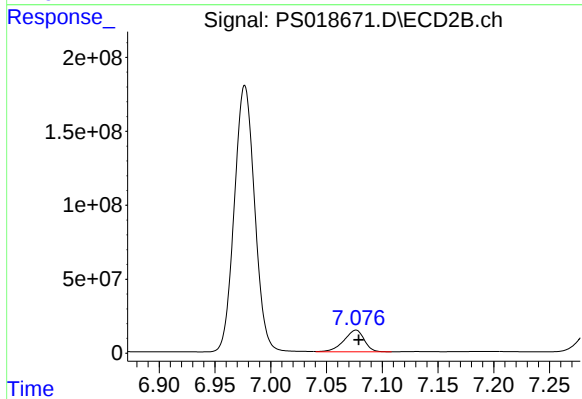
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2286054202
Conc: 767.51 ng/ml



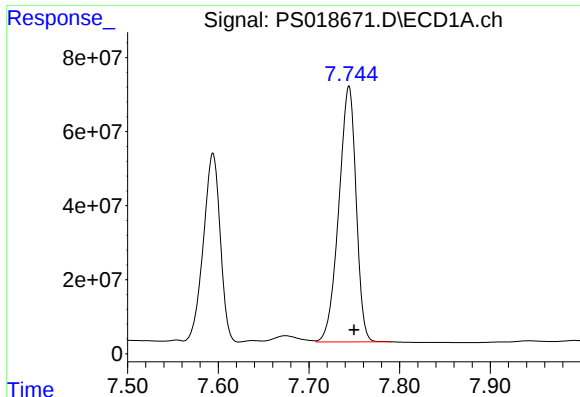
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 654102429
Conc: 77.06 ug/ml



#6 MCP

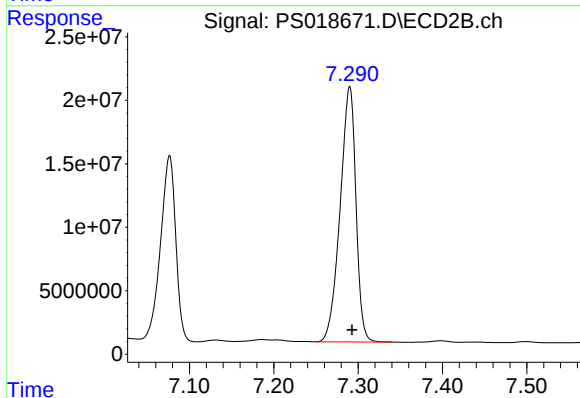
R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 186072631
Conc: 76.01 ug/ml



#7 MCPA

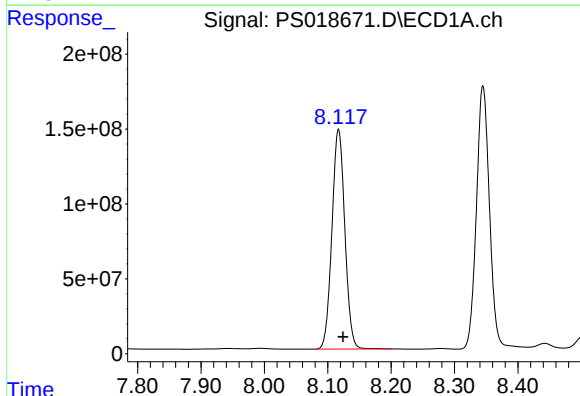
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 915073051
Conc: 75.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



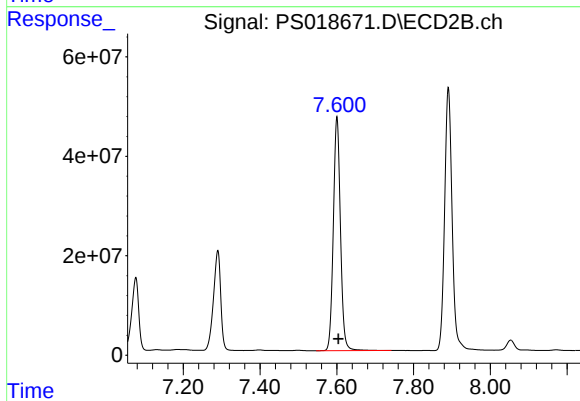
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 262084256
Conc: 75.05 ug/ml



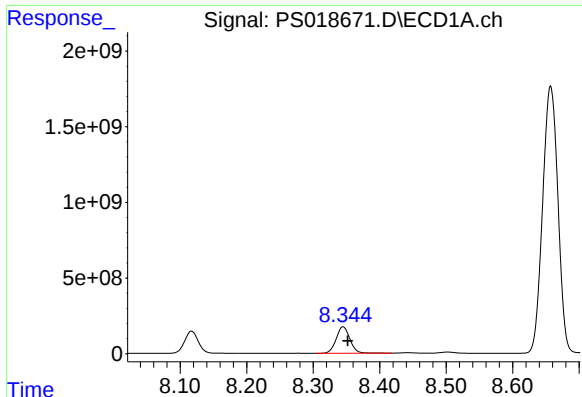
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 2075501890
Conc: 753.52 ng/ml



#8 DICHLORPROP

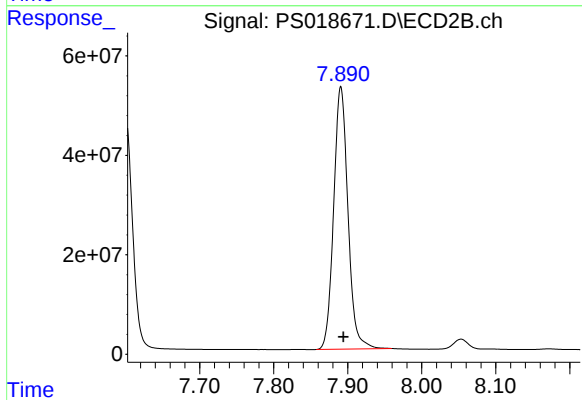
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 604518855
Conc: 763.65 ng/ml



#9 2,4-D

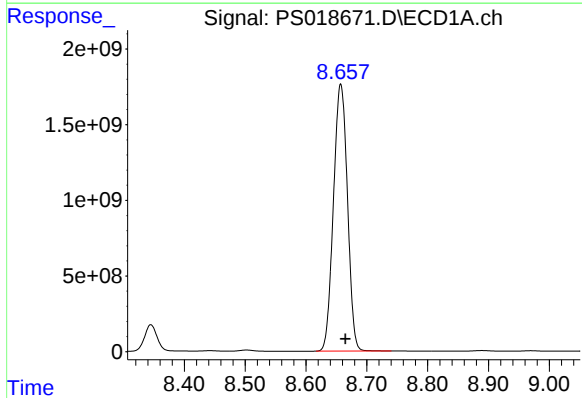
R.T.: 8.345 min
Delta R.T.: -0.007 min
Response: 2525846351
Conc: 753.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



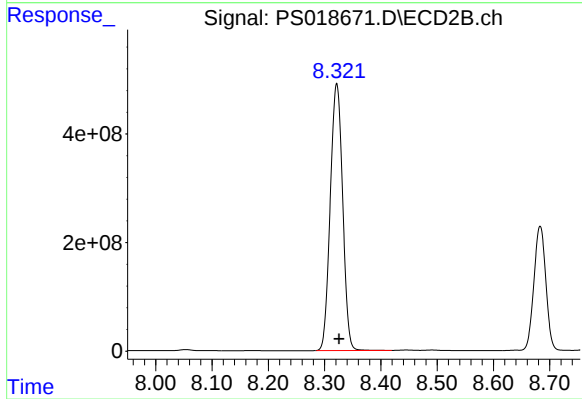
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 708591537
Conc: 757.03 ng/ml



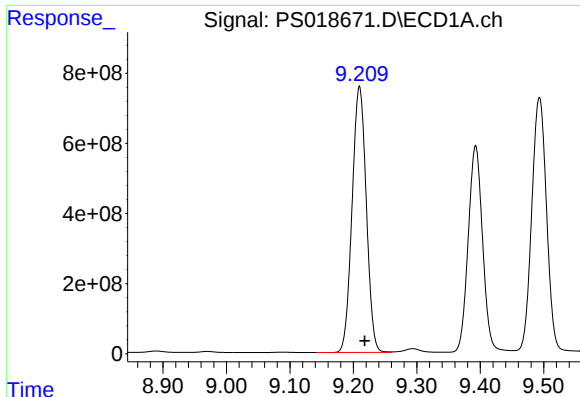
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 28213531213
Conc: 779.32 ng/ml



#10 Pentachlorophenol

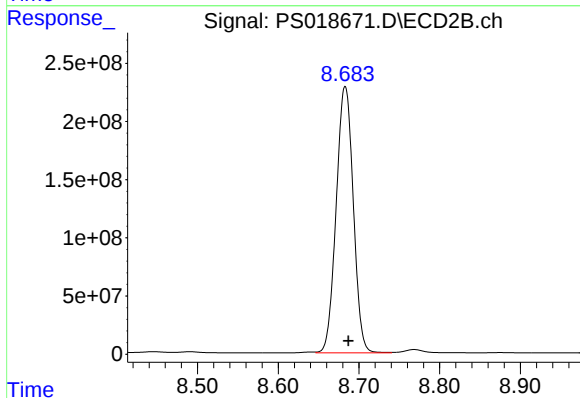
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 7495838056
Conc: 763.30 ng/ml



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

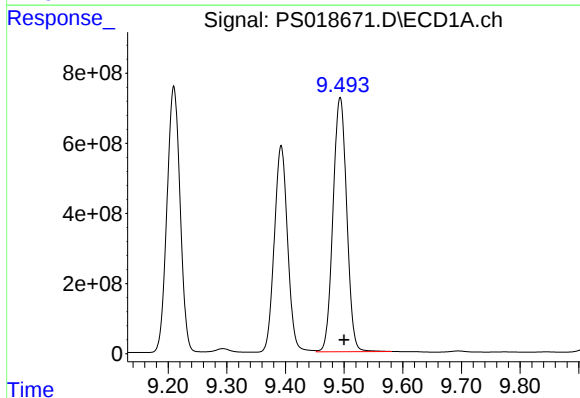
R.T.: 9.210 min
Delta R.T.: -0.008 min
Response: 11788002980
Conc: 775.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



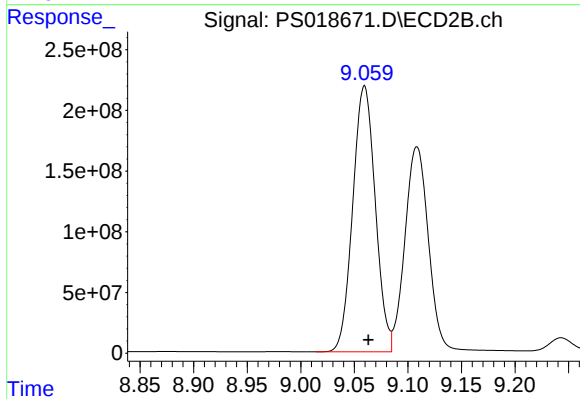
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3375601002
Conc: 773.87 ng/ml



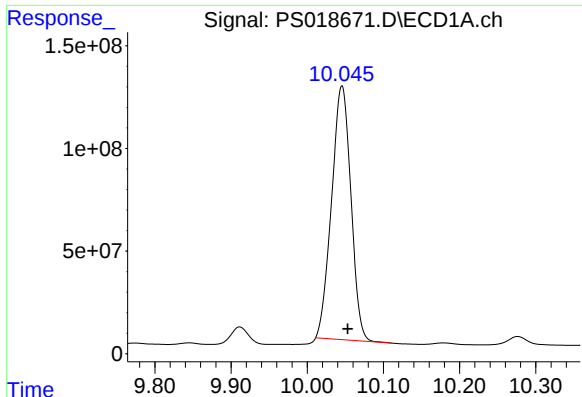
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 11775087227
Conc: 788.23 ng/ml



#12 2,4,5-T

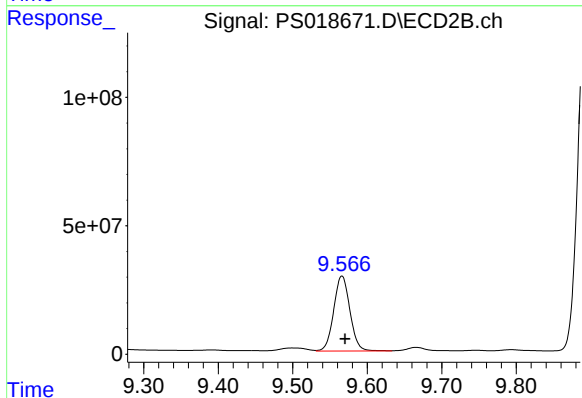
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3207452077
Conc: 774.34 ng/ml



#13 2,4-DB

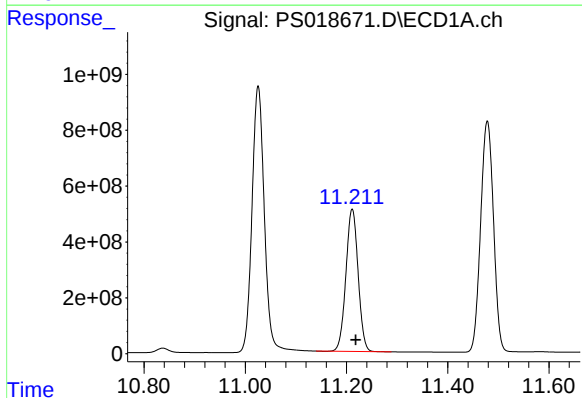
R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 2175089409
Conc: 795.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



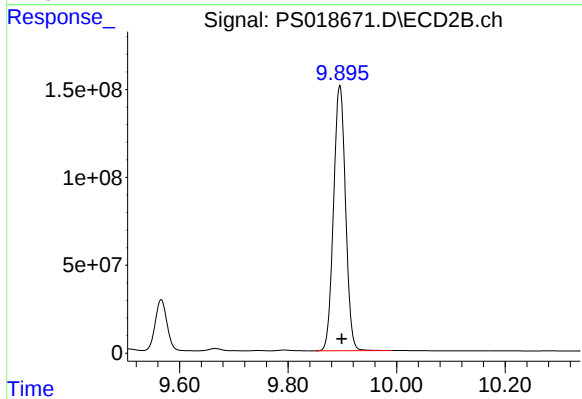
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 442186445
Conc: 778.84 ng/ml



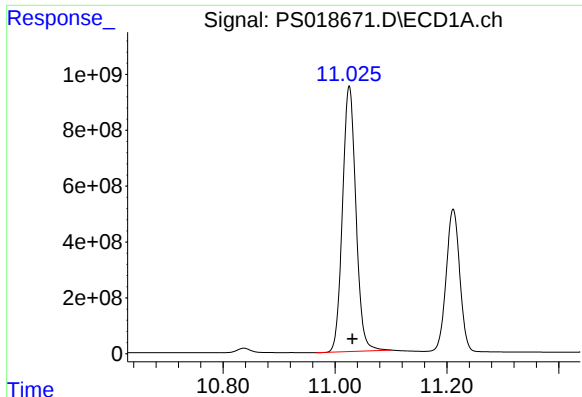
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.007 min
Response: 8524676783
Conc: 797.21 ng/ml



#14 DINOSEB

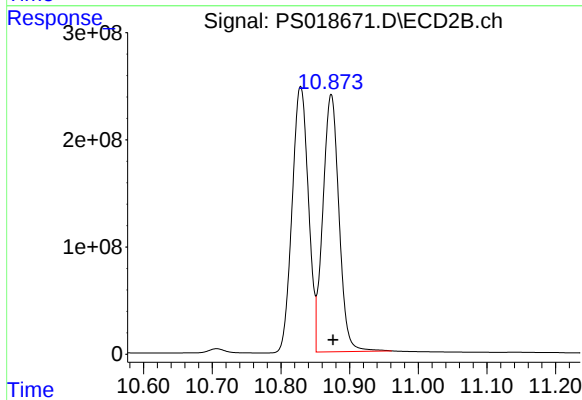
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2312080976
Conc: 754.64 ng/ml



#15 Picloram

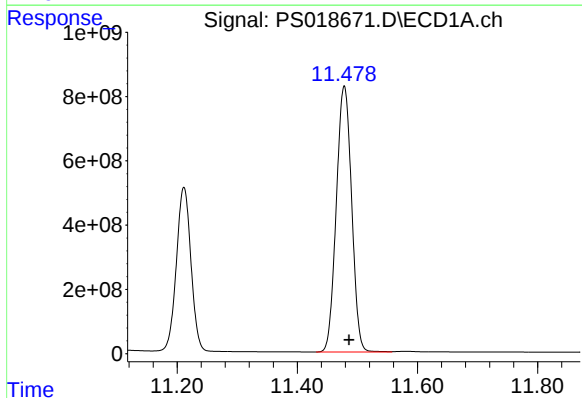
R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 15825882898
Conc: 769.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



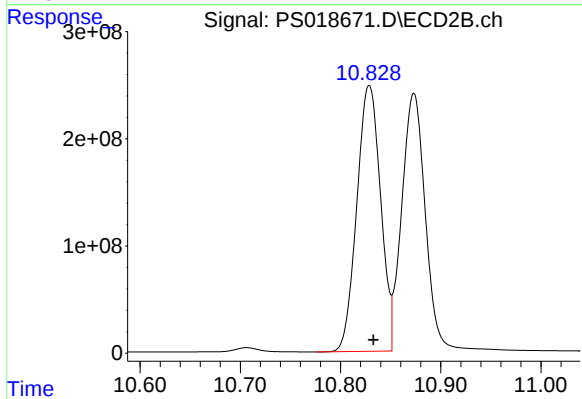
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3913811056
Conc: 736.22 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: 14637014428
Conc: 818.13 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 4085668189
Conc: 776.85 ng/ml