

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 12:02
 Operator : DD\AJ
 Sample : PB140248BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140248BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:52:37 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 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	7.152	6.737	1357.0E6	557.5E6	887.790	953.856m
Target Compounds							
1) T	Dalapon	2.992	2.500	1024.4E6	287.4E6	471.786	444.130m
2) T	3,5-DICHL...	6.375	5.935	1717.1E6	686.1E6	795.449	789.924m
3) T	4-Nitroph...	6.980	6.362	604.2E6	217.2E6	692.763	673.806
5) T	DICAMBA	7.341	6.898	4315.0E6	1898.3E6	720.396	745.582
6) T	MCPD	7.512	6.996	375.3E6	157.0E6	83.951	77.938
7) T	MCPA	7.660	7.207	492.6E6	233.3E6	79.841	78.823
8) T	DICHLORPROP	8.032	7.516	1094.9E6	483.6E6	730.233	751.991
9) T	2,4-D	8.261	7.806	1392.1E6	644.2E6	785.987	856.051
10) T	Pentachlo...	8.567	8.230	16553.6E6	6478.2E6	797.837	793.441
11) T	2,4,5-TP ...	9.117	8.590	6524.7E6	2732.4E6	802.280	792.663m
12) T	2,4,5-T	9.400	8.967	6150.6E6	2494.8E6	765.745	787.117
13) T	2,4-DB	9.951	9.472	829.0E6	316.2E6	551.084	762.361 #
14) T	DINOSEB	11.102	9.797	4695.0E6	1839.7E6	828.801	833.728
15) T	Picloram	10.925	10.776	7721.9E6	2807.7E6	722.923	733.124
16) T	DCPA	11.370	10.727	7759.6E6	3502.8E6	761.929	820.848

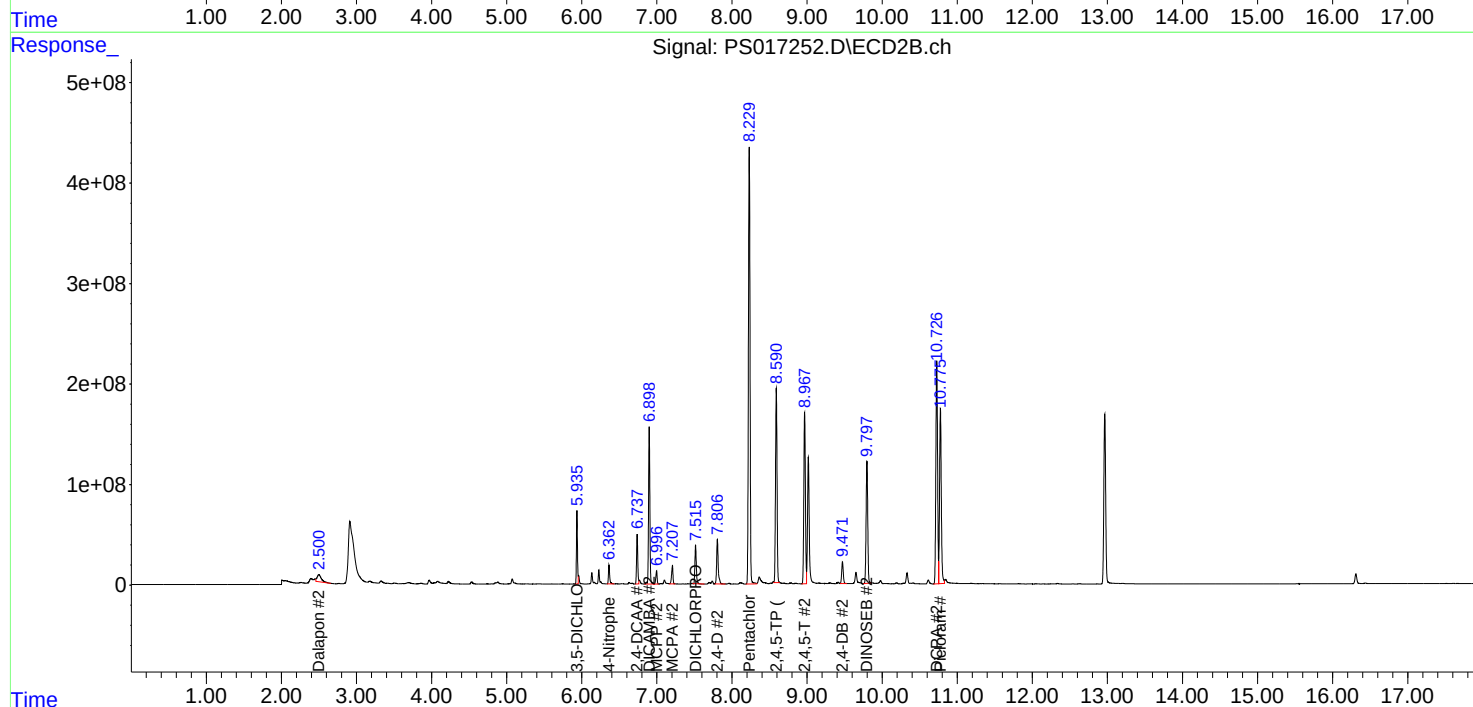
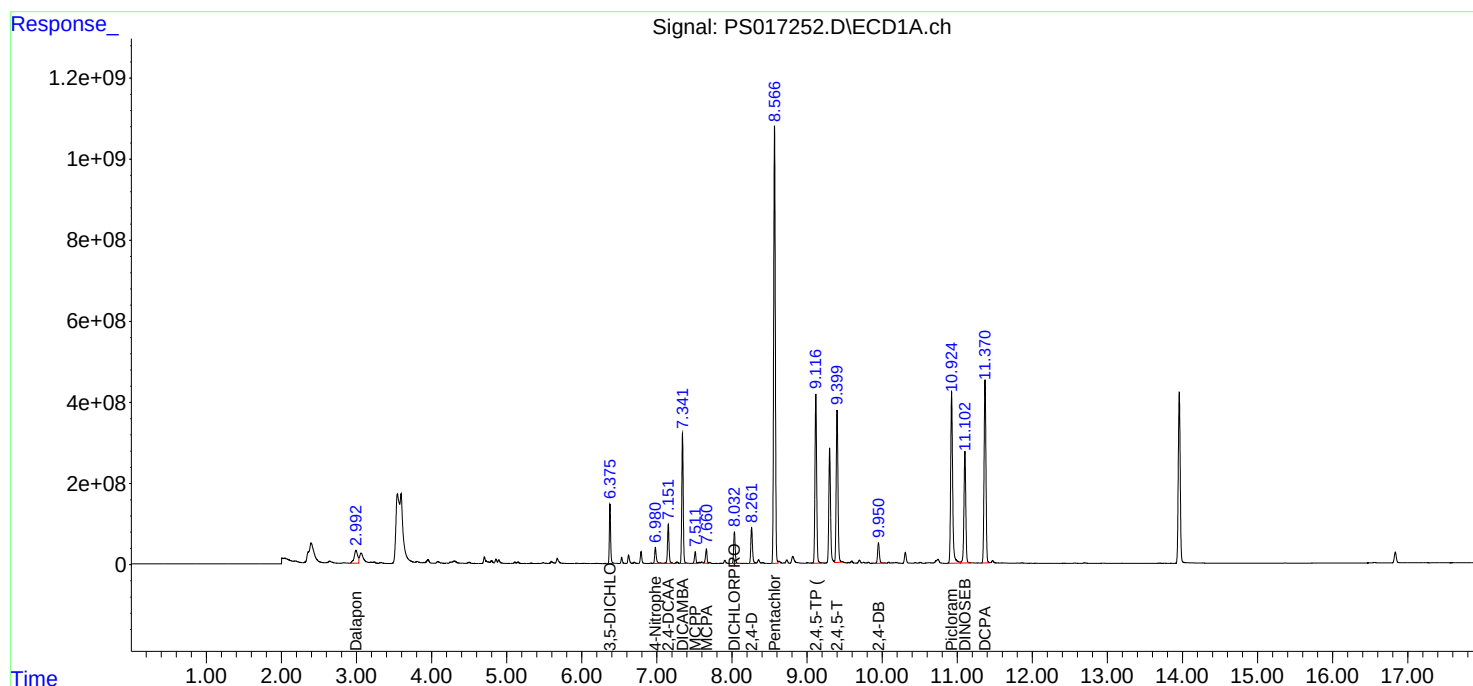
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

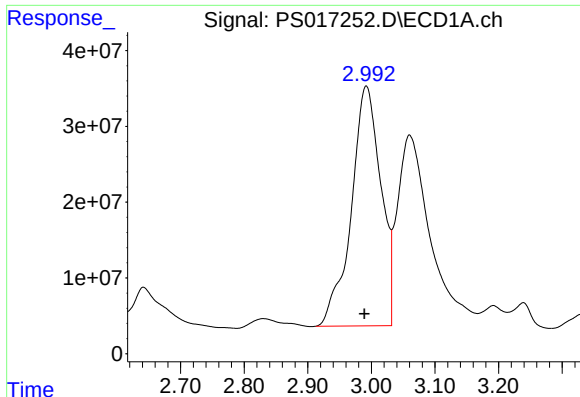
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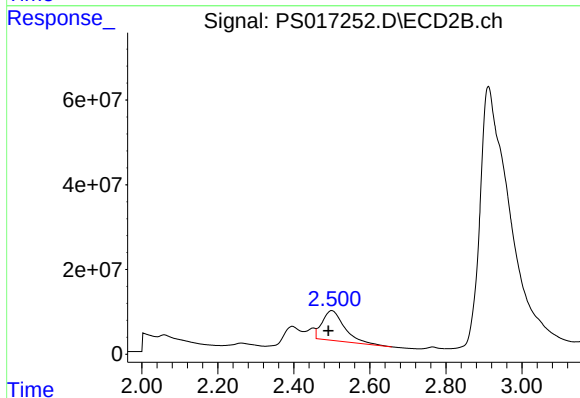




#1 Dalapon

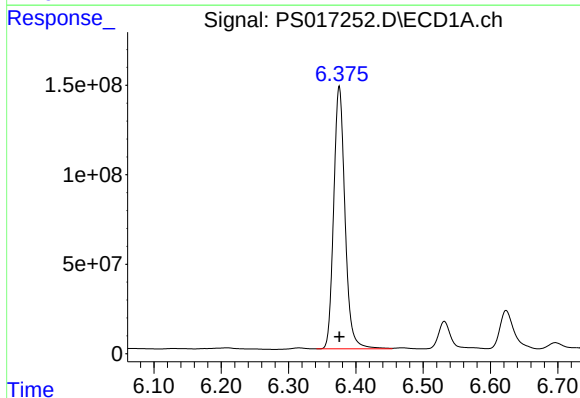
R.T.: 2.992 min
Delta R.T.: 0.003 min
Response: 1024440143
Conc: 471.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



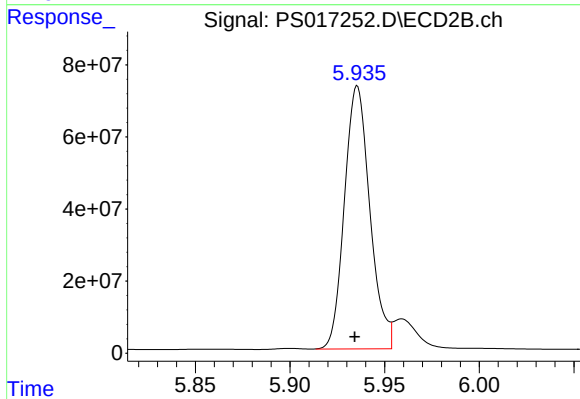
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: 0.009 min
Response: 287371690
Conc: 444.13 ng/ml m



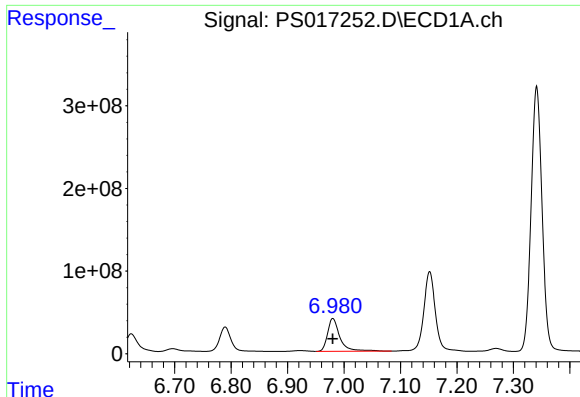
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1717135759
Conc: 795.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

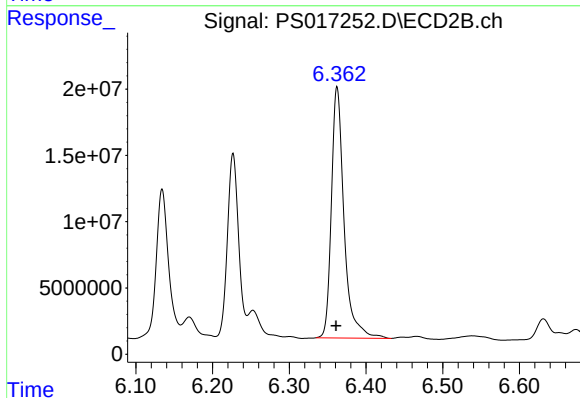
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 686074970
Conc: 789.92 ng/ml m



#3 4-Nitrophenol

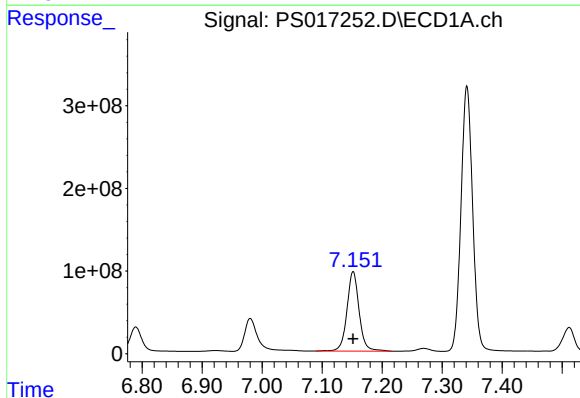
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 604197049
Conc: 692.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



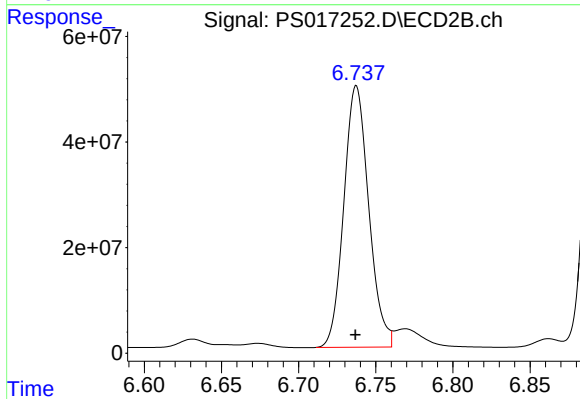
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 217197925
Conc: 673.81 ng/ml



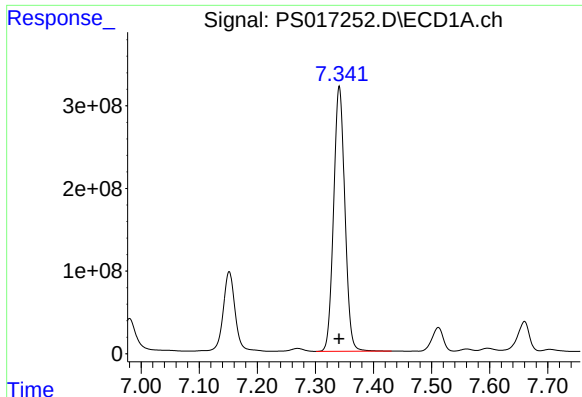
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1356951488
Conc: 887.79 ng/ml



#4 2,4-DCAA

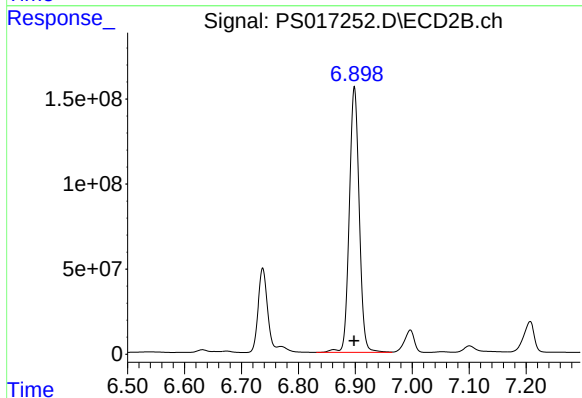
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 557473278
Conc: 953.86 ng/ml m



#5 DICAMBA

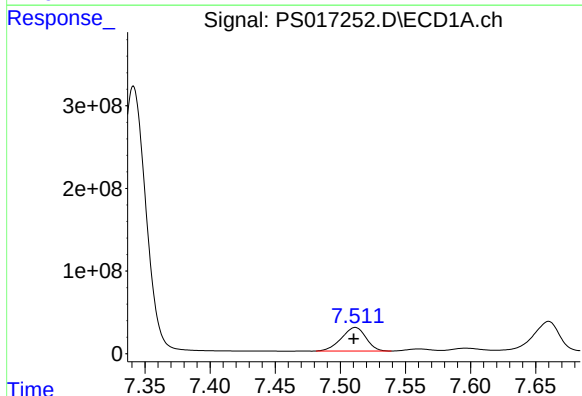
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4314977746
Conc: 720.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



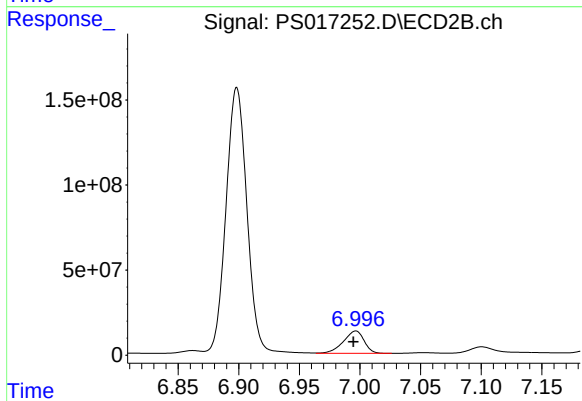
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1898301845
Conc: 745.58 ng/ml



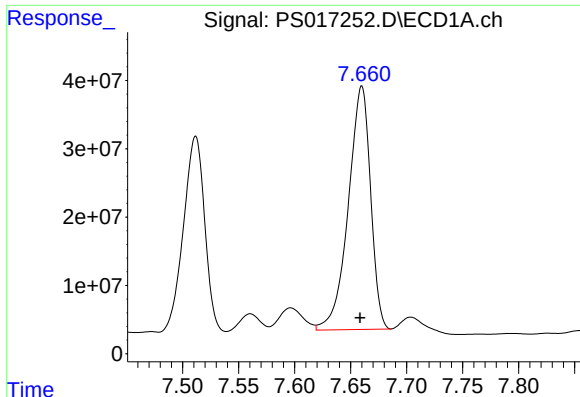
#6 MCP

R.T.: 7.512 min
Delta R.T.: 0.001 min
Response: 375296631
Conc: 83.95 ug/ml



#6 MCP

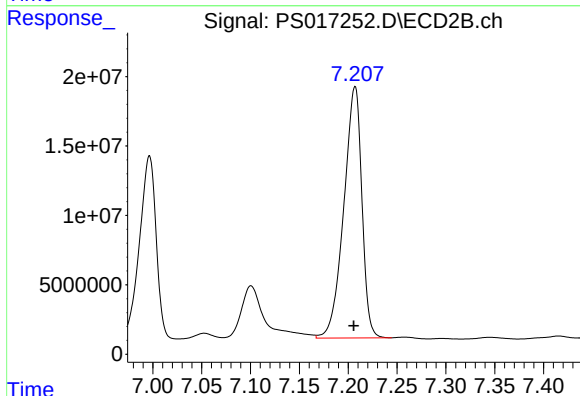
R.T.: 6.996 min
Delta R.T.: 0.002 min
Response: 156957167
Conc: 77.94 ug/ml



#7 MCPA

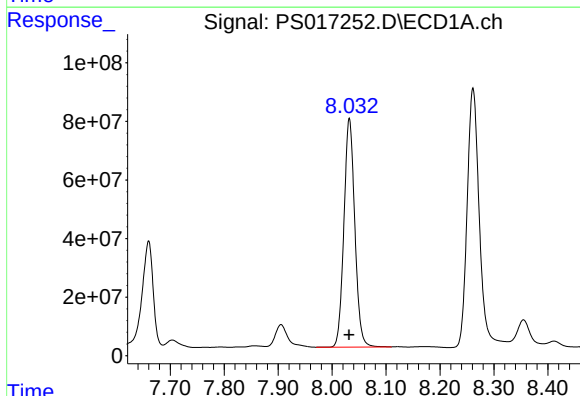
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 492578109
Conc: 79.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



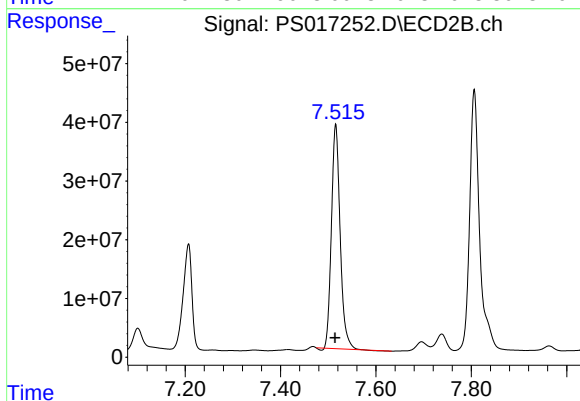
#7 MCPA

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 233346413
Conc: 78.82 ug/ml



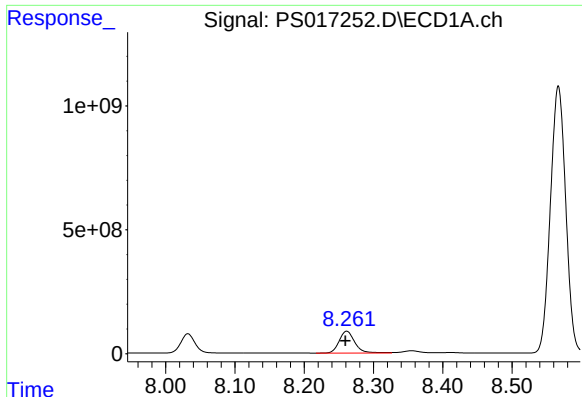
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1094905174
Conc: 730.23 ng/ml



#8 DICHLORPROP

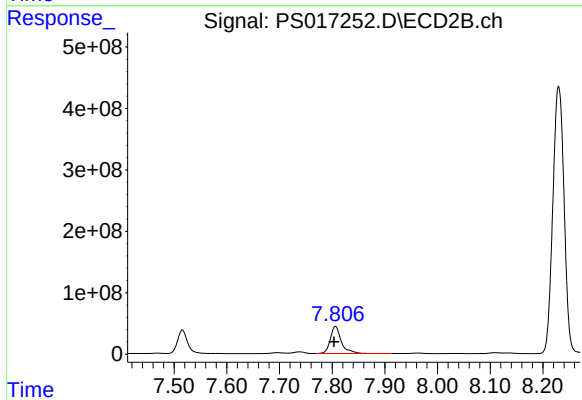
R.T.: 7.516 min
Delta R.T.: 0.001 min
Response: 483601289
Conc: 751.99 ng/ml



#9 2,4-D

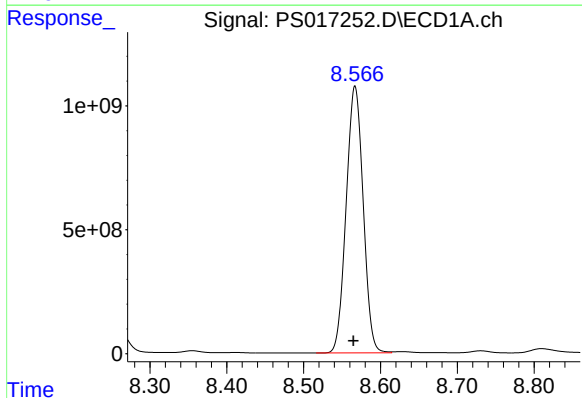
R.T.: 8.261 min
Delta R.T.: 0.002 min
Response: 1392141724
Conc: 785.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



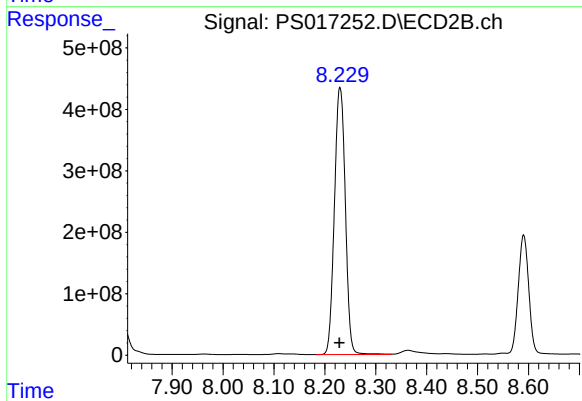
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 644247007
Conc: 856.05 ng/ml



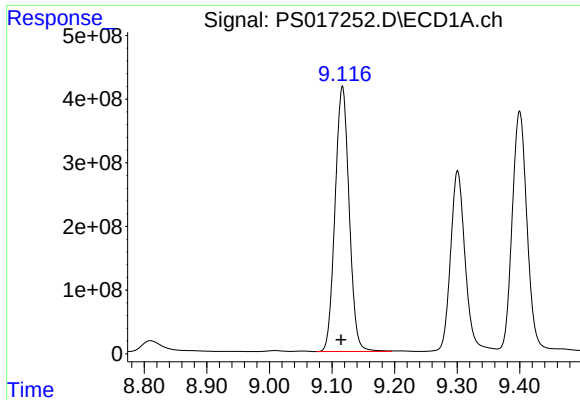
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 16553565214
Conc: 797.84 ng/ml



#10 Pentachlorophenol

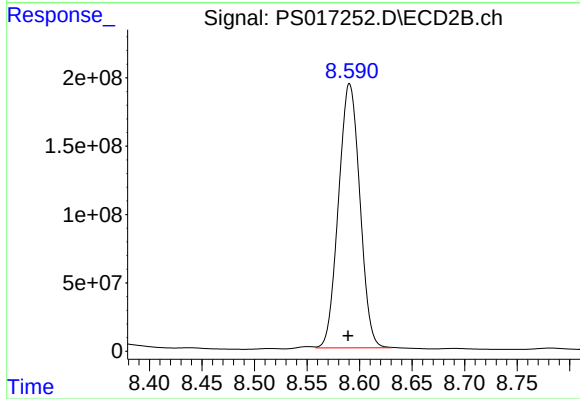
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 6478188039
Conc: 793.44 ng/ml



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

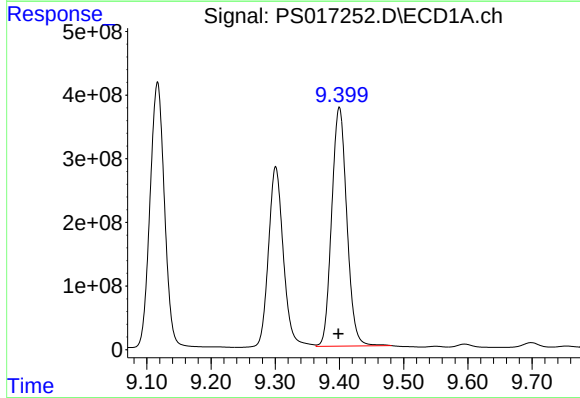
R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 6524702867
Conc: 802.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



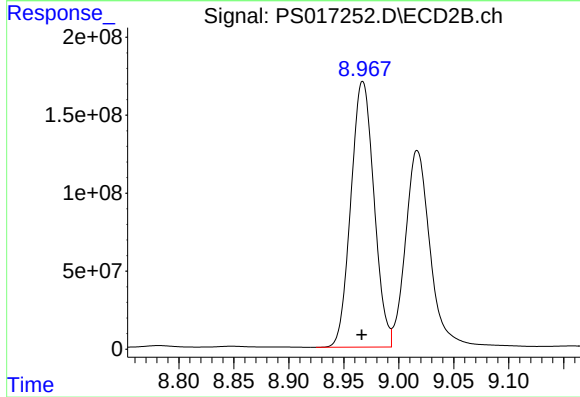
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2732427548
Conc: 792.66 ng/ml m



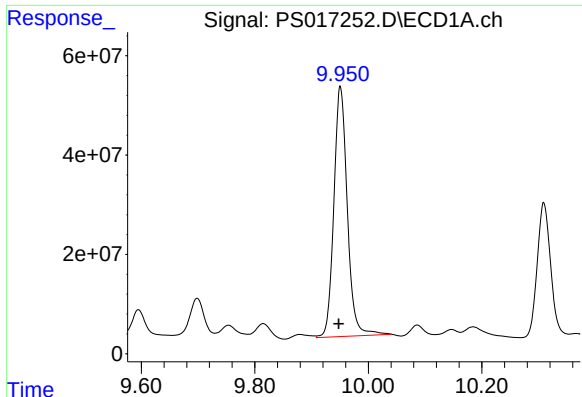
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: 0.001 min
Response: 6150567213
Conc: 765.75 ng/ml



#12 2,4,5-T

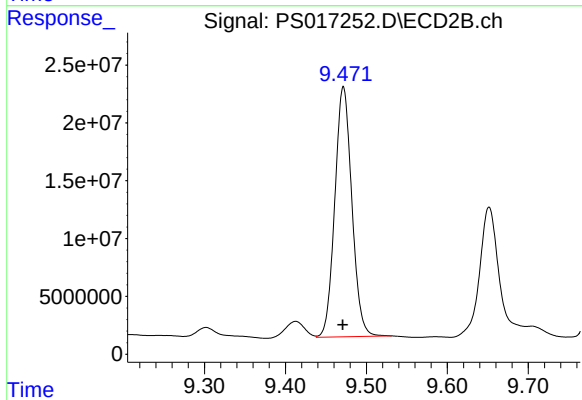
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2494763114
Conc: 787.12 ng/ml



#13 2,4-DB

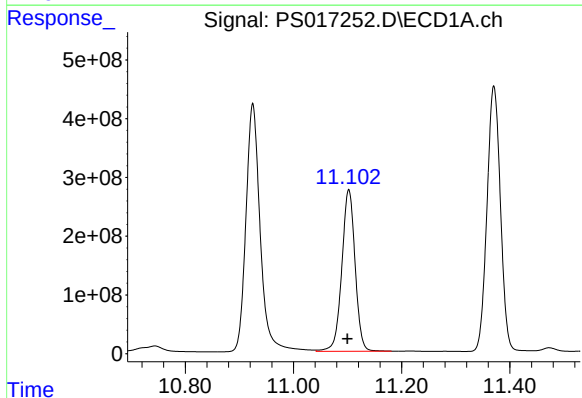
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 829021717
Conc: 551.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



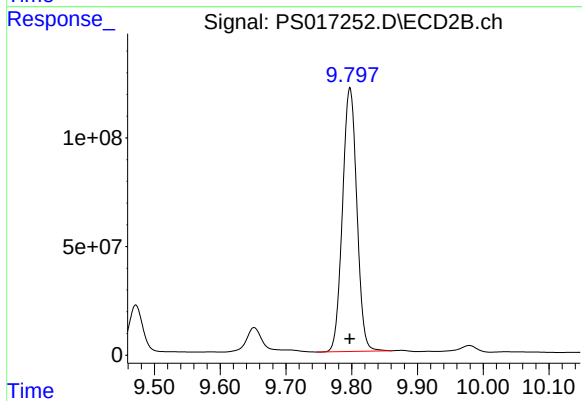
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 316208815
Conc: 762.36 ng/ml



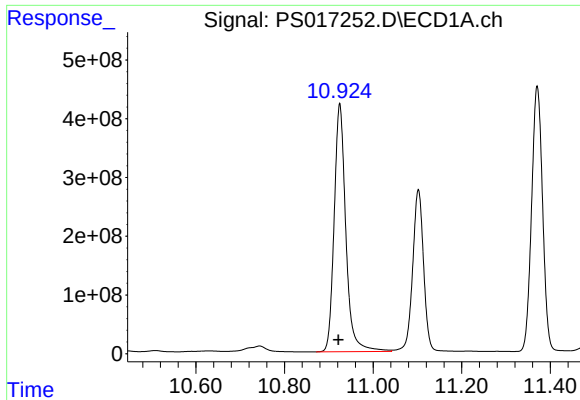
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: 0.002 min
Response: 4695010087
Conc: 828.80 ng/ml



#14 DINOSEB

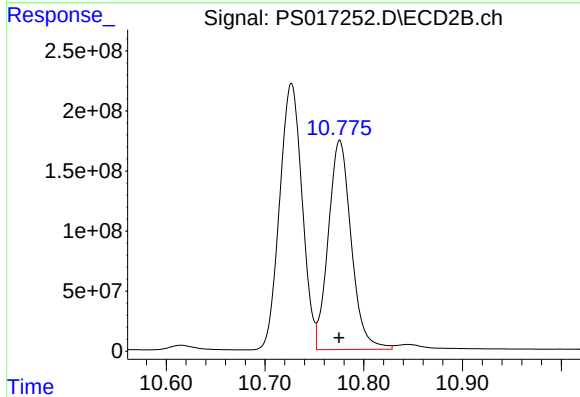
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1839686249
Conc: 833.73 ng/ml



#15 Picloram

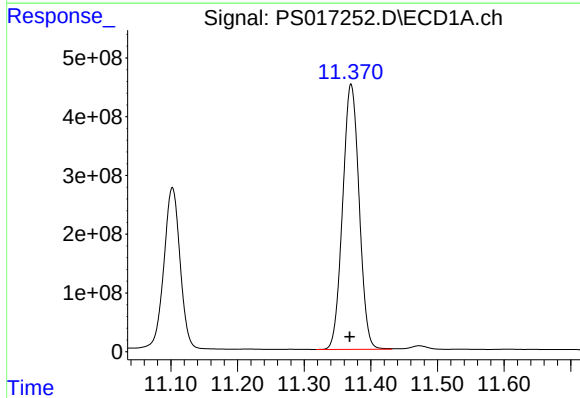
R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 7721851561
Conc: 722.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140248BS



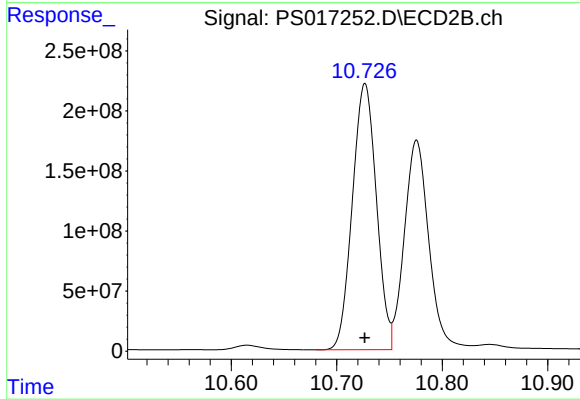
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 2807664900
Conc: 733.12 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 7759648061
Conc: 761.93 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 3502764449
Conc: 820.85 ng/ml