

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 13:01
 Operator : AJ\MA
 Sample : PB143489BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:13:50 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	7.230	6.809	1675.6E6	417.9E6	588.778	593.869
Target Compounds							
1) T	Dalapon	3.029	2.534	1706.0E6	369.5E6	438.732	447.106
2) T	3,5-DICHL...	6.438	5.981	2142.4E6	580.7E6	555.953	555.054
3) T	4-Nitroph...	7.057	6.420	838.4E6	211.8E6	486.574	521.356
5) T	DICAMBA	7.423	6.976	6160.1E6	1694.6E6	564.797	568.920
6) T	MCPD	7.594	7.073	463.7E6	132.8E6	54.628	54.255
7) T	MCPA	7.743	7.287	663.2E6	191.0E6	54.838	54.702
8) T	DICHLORPROP	8.118	7.599	1554.7E6	495.4E6	564.439	625.838
9) T	2,4-D	8.346	7.890	1871.5E6	526.8E6	558.564	562.803
10) T	Pentachlo...	8.658	8.321	21776.1E6	5808.7E6	601.507	591.498
11) T	2,4,5-TP ...	9.211	8.682	8978.9E6	2566.0E6	590.398	588.270
12) T	2,4,5-T	9.495	9.059	8903.2E6	2446.3E6	595.984	590.589
13) T	2,4-DB	10.047	9.565	1660.1E6	328.3E6	606.882	578.245
14) T	DINOSEB	11.212	9.894	6517.8E6	1773.3E6	609.536	578.773
15) T	Picloram	11.026	10.873	12273.8E6	2978.3E6	597.099	560.235
16) T	DCPA	11.479	10.828	11313.2E6	3155.2E6	632.346	599.926

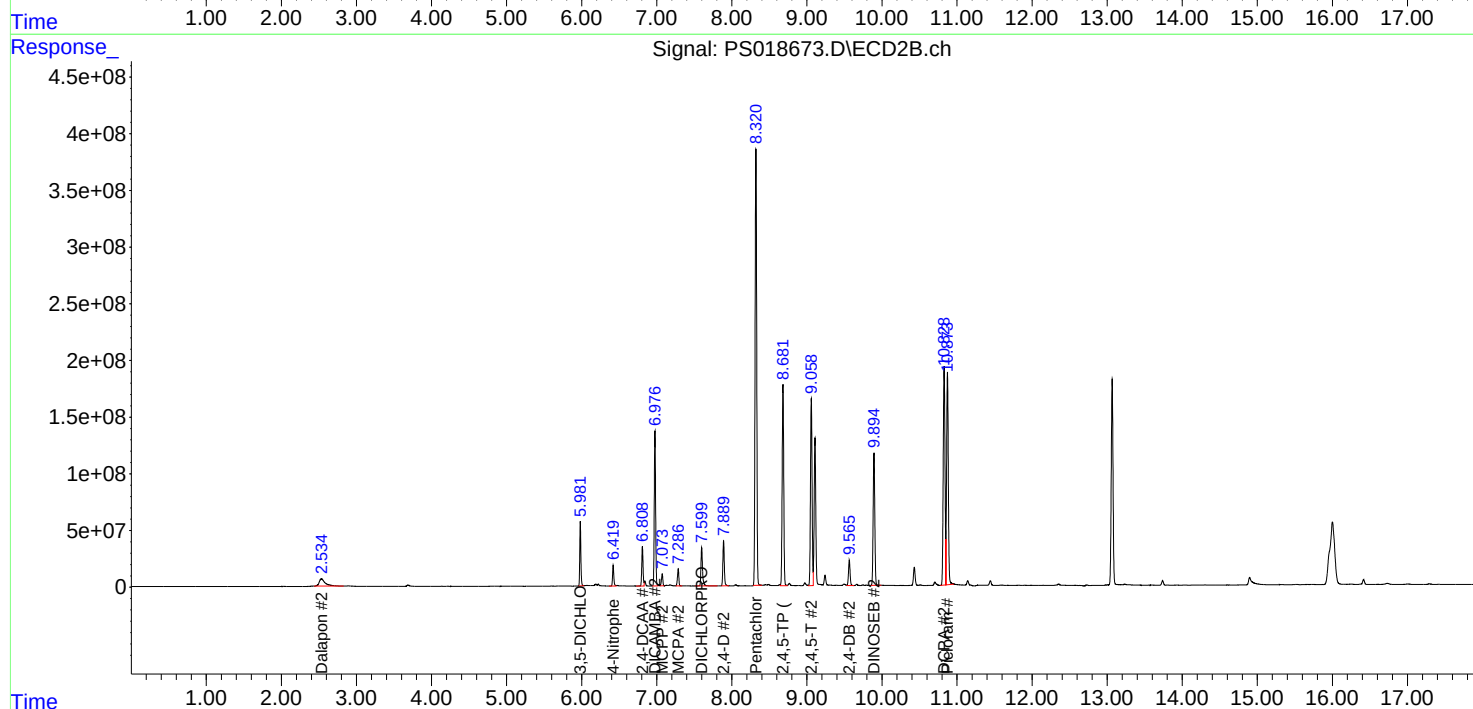
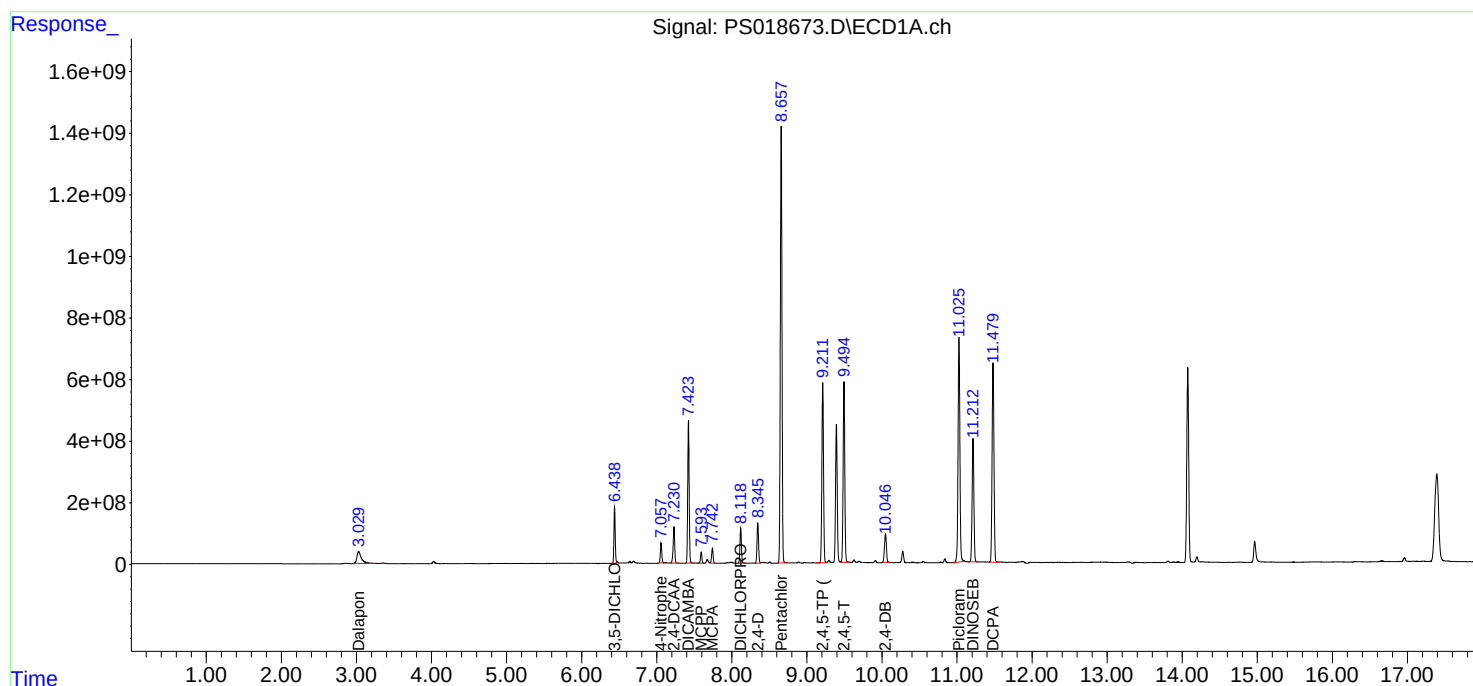
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

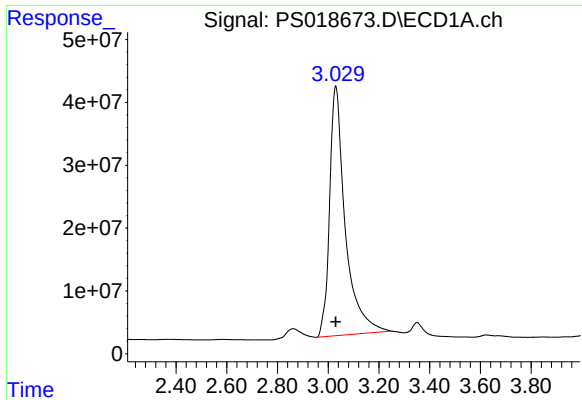
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
Data File : PS018673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 13:01
Operator : AJ\MA
Sample : PB143489BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:13:50 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

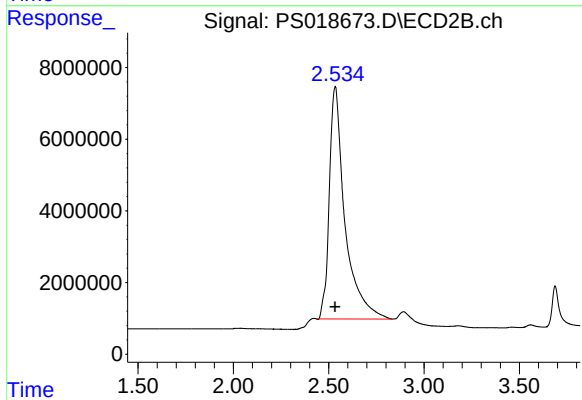




#1 Dalapon

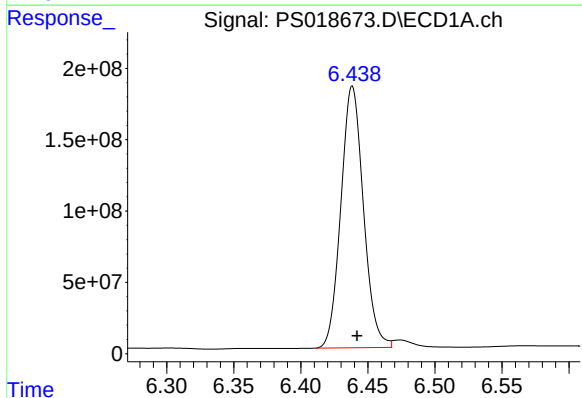
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 1706006519
Conc: 438.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



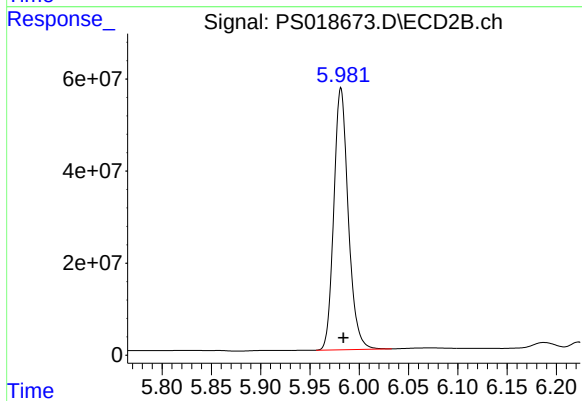
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 369518216
Conc: 447.11 ng/ml



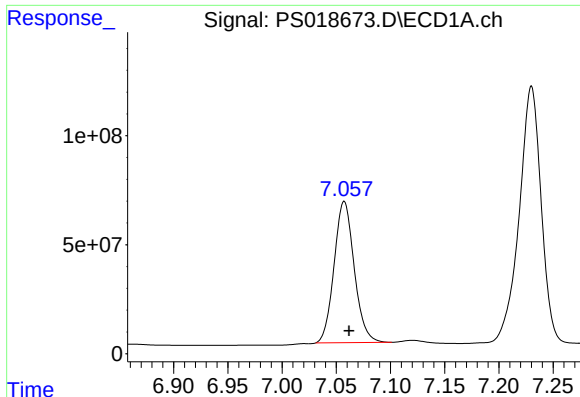
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2142397853
Conc: 555.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

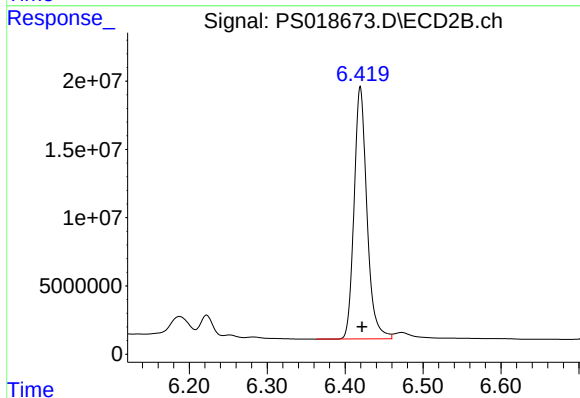
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 580650382
Conc: 555.05 ng/ml



#3 4-Nitrophenol

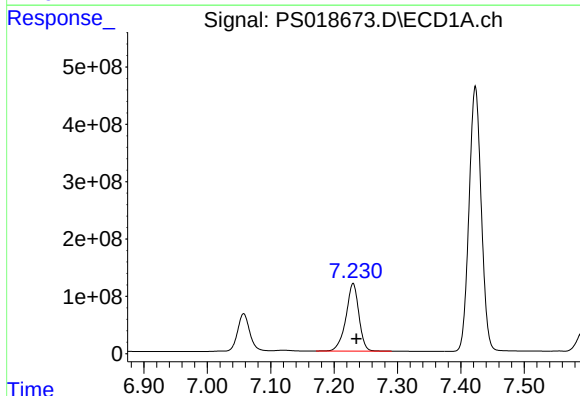
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 838422681
Conc: 486.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



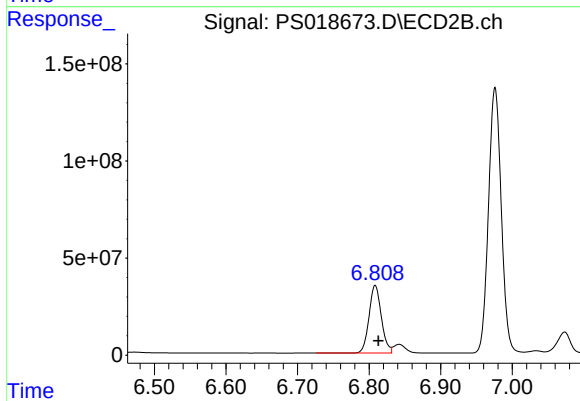
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 211813631
Conc: 521.36 ng/ml



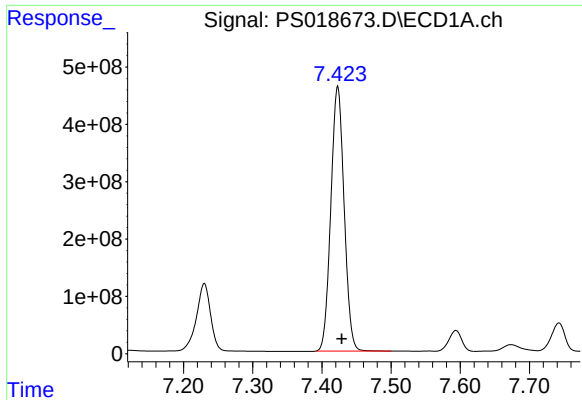
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1675613843
Conc: 588.78 ng/ml



#4 2,4-DCAA

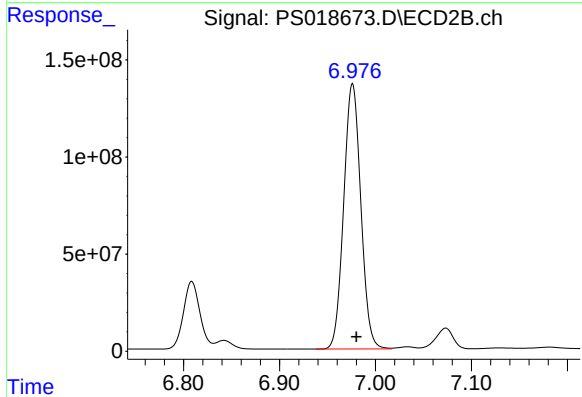
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 417879168
Conc: 593.87 ng/ml



#5 DICAMBA

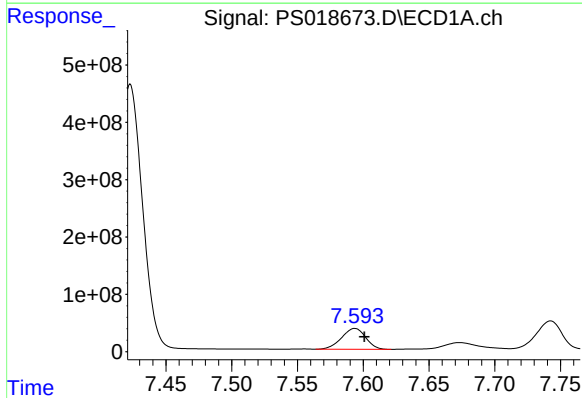
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 6160089165
Conc: 564.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



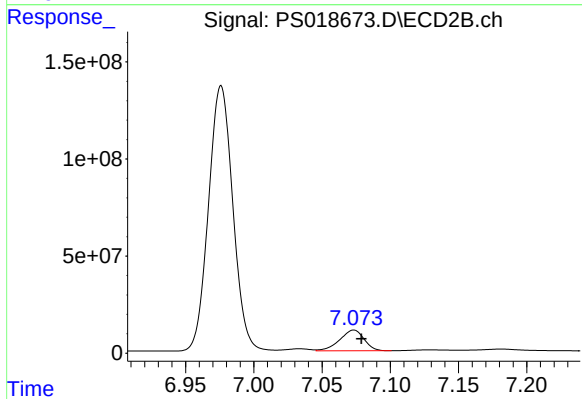
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1694557493
Conc: 568.92 ng/ml



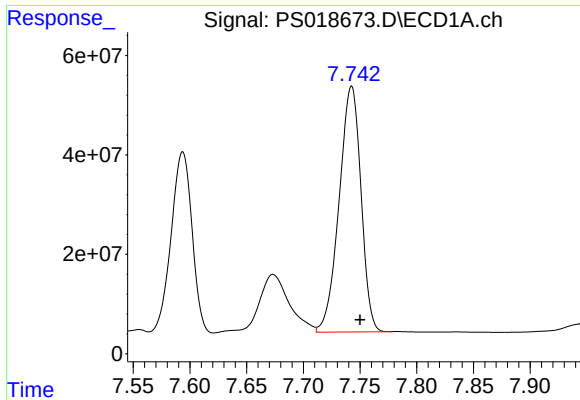
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 463710440
Conc: 54.63 ug/ml



#6 MCP

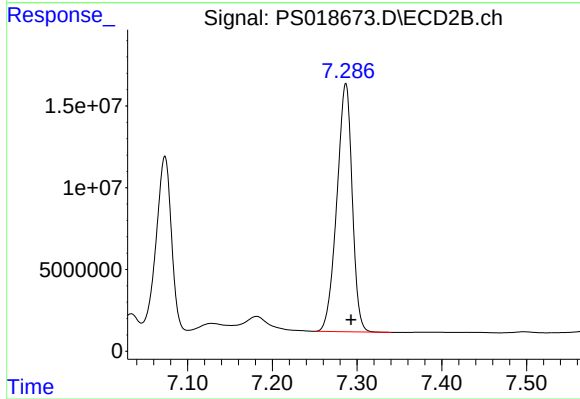
R.T.: 7.073 min
Delta R.T.: -0.006 min
Response: 132820766
Conc: 54.25 ug/ml



#7 MCPA

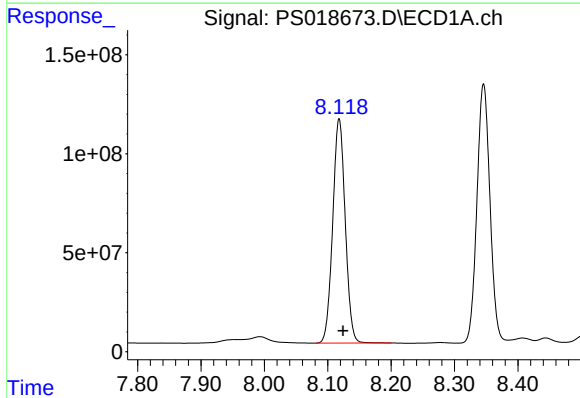
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 663217487
Conc: 54.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



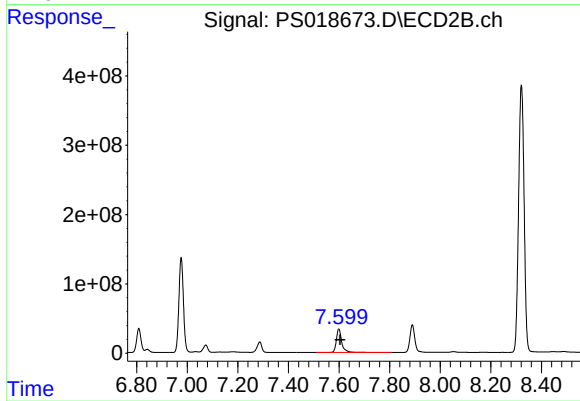
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 191023559
Conc: 54.70 ug/ml



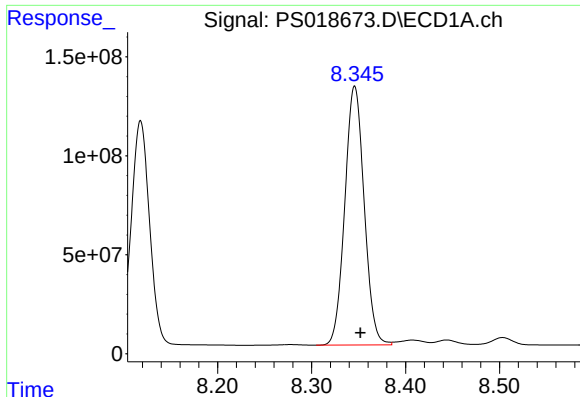
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.006 min
Response: 1554686972
Conc: 564.44 ng/ml



#8 DICHLORPROP

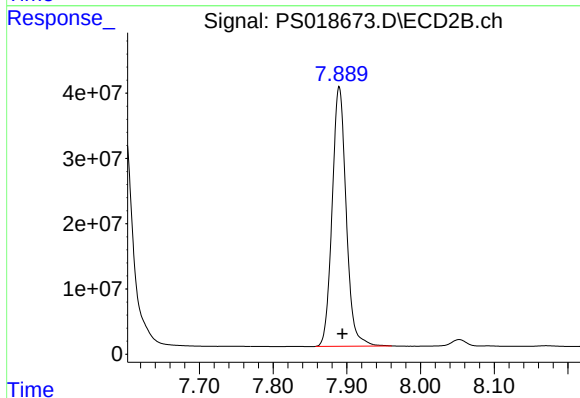
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 495421476
Conc: 625.84 ng/ml



#9 2,4-D

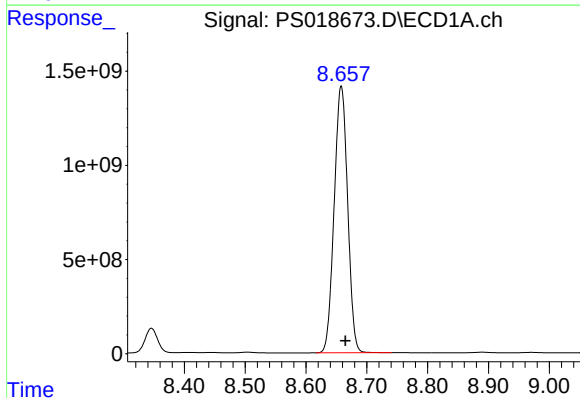
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 1871539964
Conc: 558.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



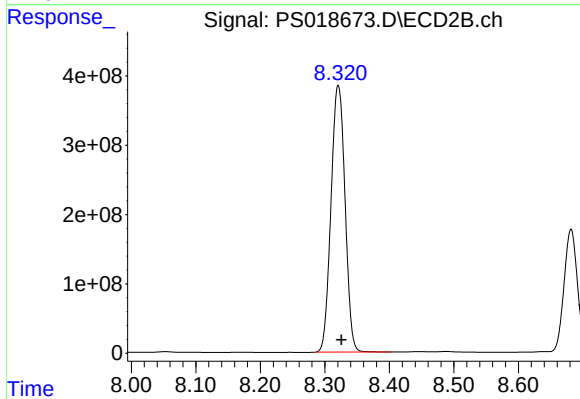
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 526792208
Conc: 562.80 ng/ml



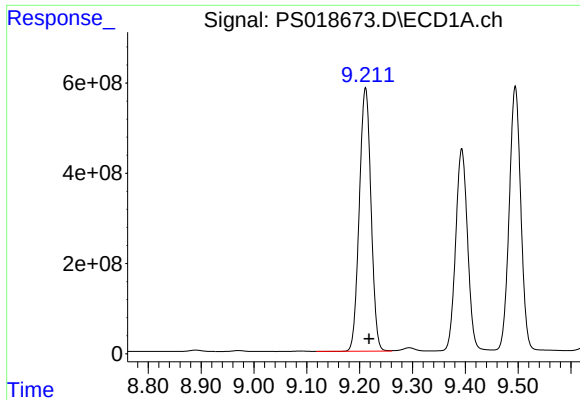
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.007 min
Response: 21776125832
Conc: 601.51 ng/ml



#10 Pentachlorophenol

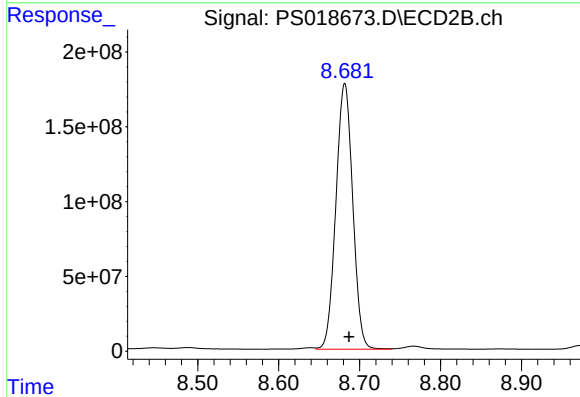
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 5808694891
Conc: 591.50 ng/ml



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

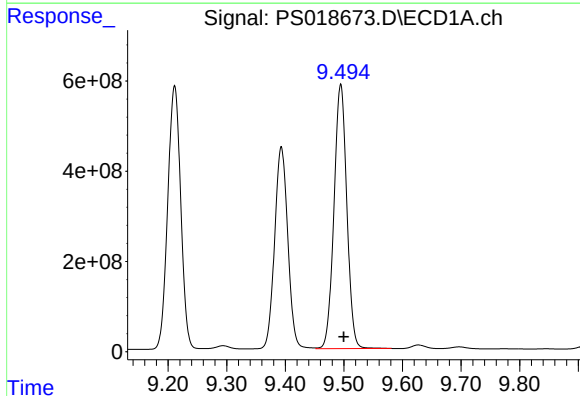
R.T.: 9.211 min
Delta R.T.: -0.007 min
Response: 8978890909
Conc: 590.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



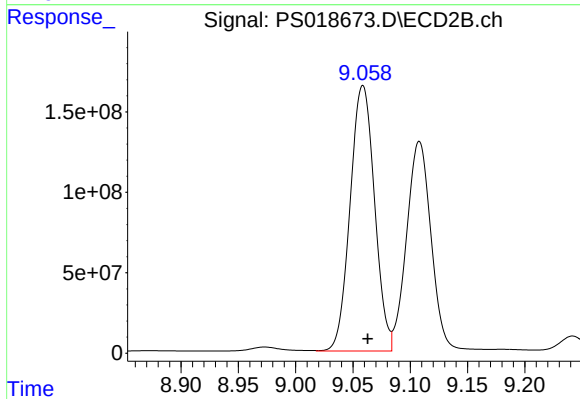
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 2566030732
Conc: 588.27 ng/ml



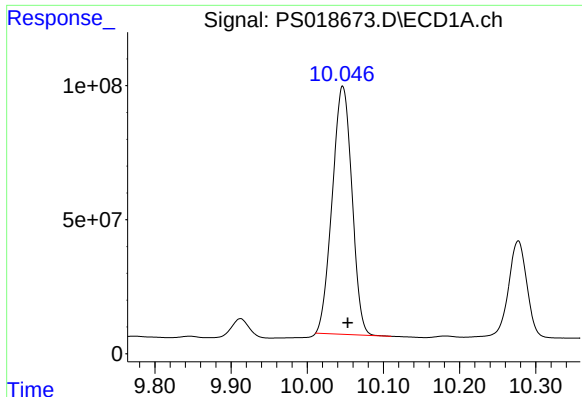
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 8903235611
Conc: 595.98 ng/ml



#12 2,4,5-T

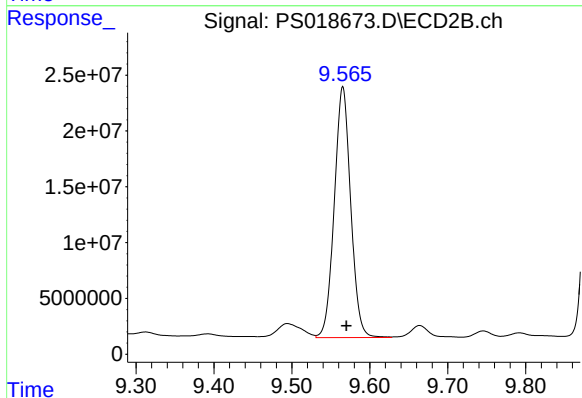
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 2446329358
Conc: 590.59 ng/ml



#13 2,4-DB

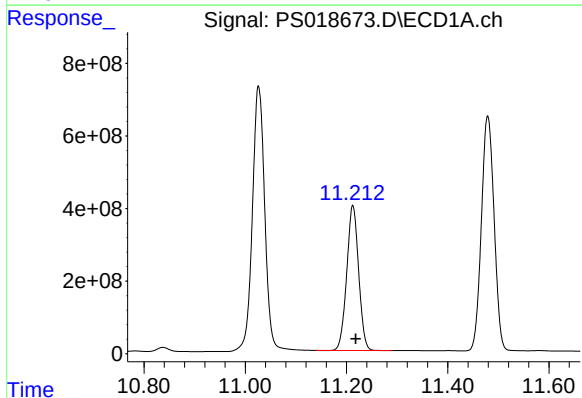
R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 1660069402
Conc: 606.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



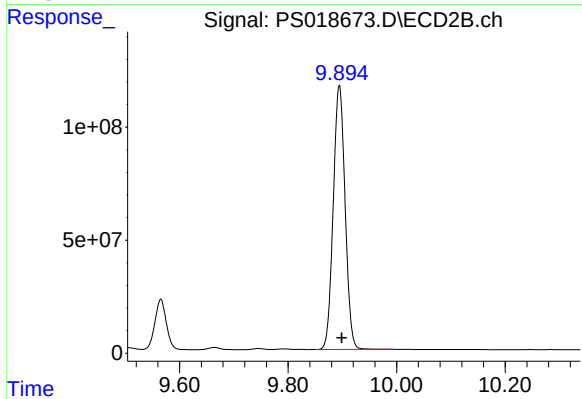
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 328297923
Conc: 578.25 ng/ml



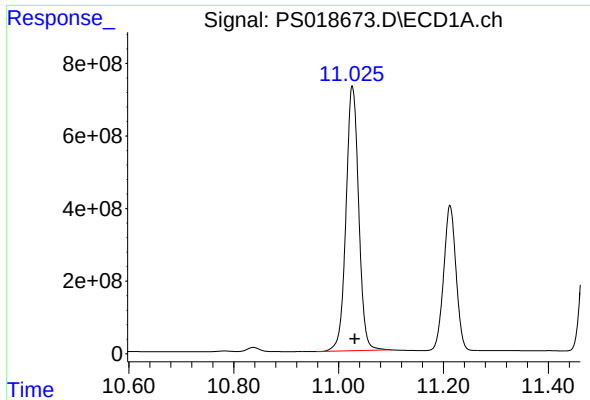
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: -0.006 min
Response: 6517848984
Conc: 609.54 ng/ml



#14 DINOSEB

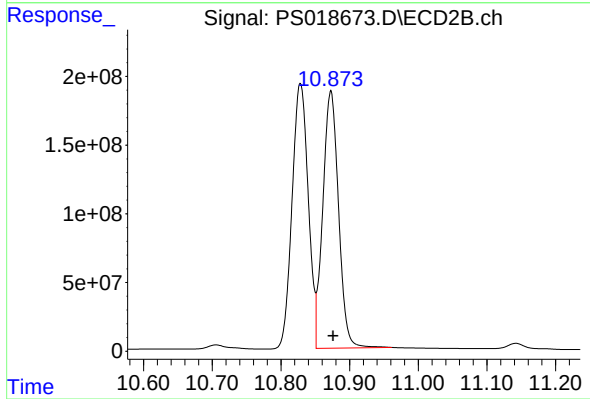
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 1773267404
Conc: 578.77 ng/ml



#15 Picloram

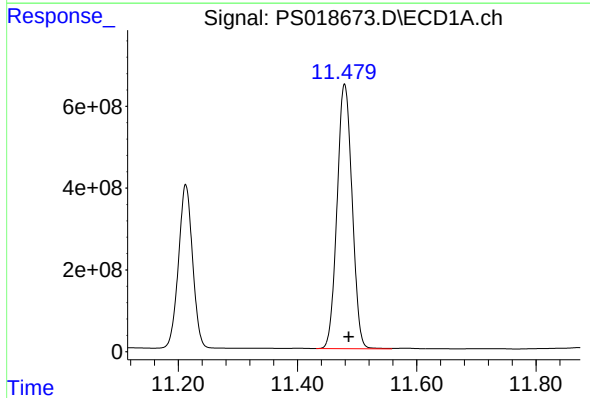
R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 12273808719
Conc: 597.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



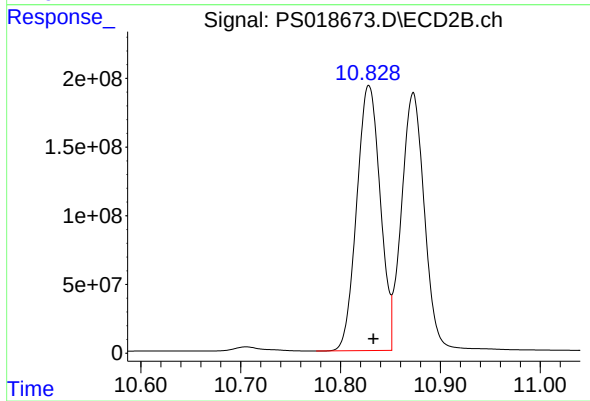
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 2978266309
Conc: 560.24 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.007 min
Response: 11313164652
Conc: 632.35 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 3155176781
Conc: 599.93 ng/ml