

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 16:04
 Operator : AJ\MA
 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: Jan 13 00:05:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.048	6.643	1075.7E6	419.4E6	744.175	722.877
Target Compounds							
1) T	Dalapon	2.909	2.417	1560.2E6	477.2E6	635.975	623.996
2) T	3,5-DICHL...	6.288	5.859	1411.1E6	589.9E6	655.946	666.868
3) T	4-Nitroph...	6.874	6.277	603.4E6	218.0E6	747.030	711.077
5) T	DICAMBA	7.236	6.798	4073.2E6	1709.5E6	652.292	650.228
6) T	MCPD	7.406	6.894	301.6E6	137.1E6	64.594	63.720
7) T	MCPA	7.554	7.104	432.8E6	192.3E6	64.869	64.434
8) T	DICHLORPROP	7.922	7.408	1017.2E6	430.9E6	646.622	645.548
9) T	2,4-D	8.148	7.696	1240.5E6	518.4E6	681.221	704.467
10) T	Pentachlo...	8.449	8.112	14207.3E6	5540.9E6	672.501	657.882
11) T	2,4,5-TP ...	9.000	8.474	5631.1E6	2377.6E6	665.444	666.987
12) T	2,4,5-T	9.281	8.849	5892.4E6	2315.4E6	664.752	707.860
13) T	2,4-DB	9.827	9.352	1264.6E6	304.0E6	765.005	686.973
14) T	DINOSEB	10.978	9.674	4302.4E6	1648.0E6	655.159	660.529
15) T	Picloram	10.797	10.649	9255.4E6	3514.0E6	775.423	751.479
16) T	DCPA	11.247	10.600	7281.6E6	2936.0E6	673.922	664.938

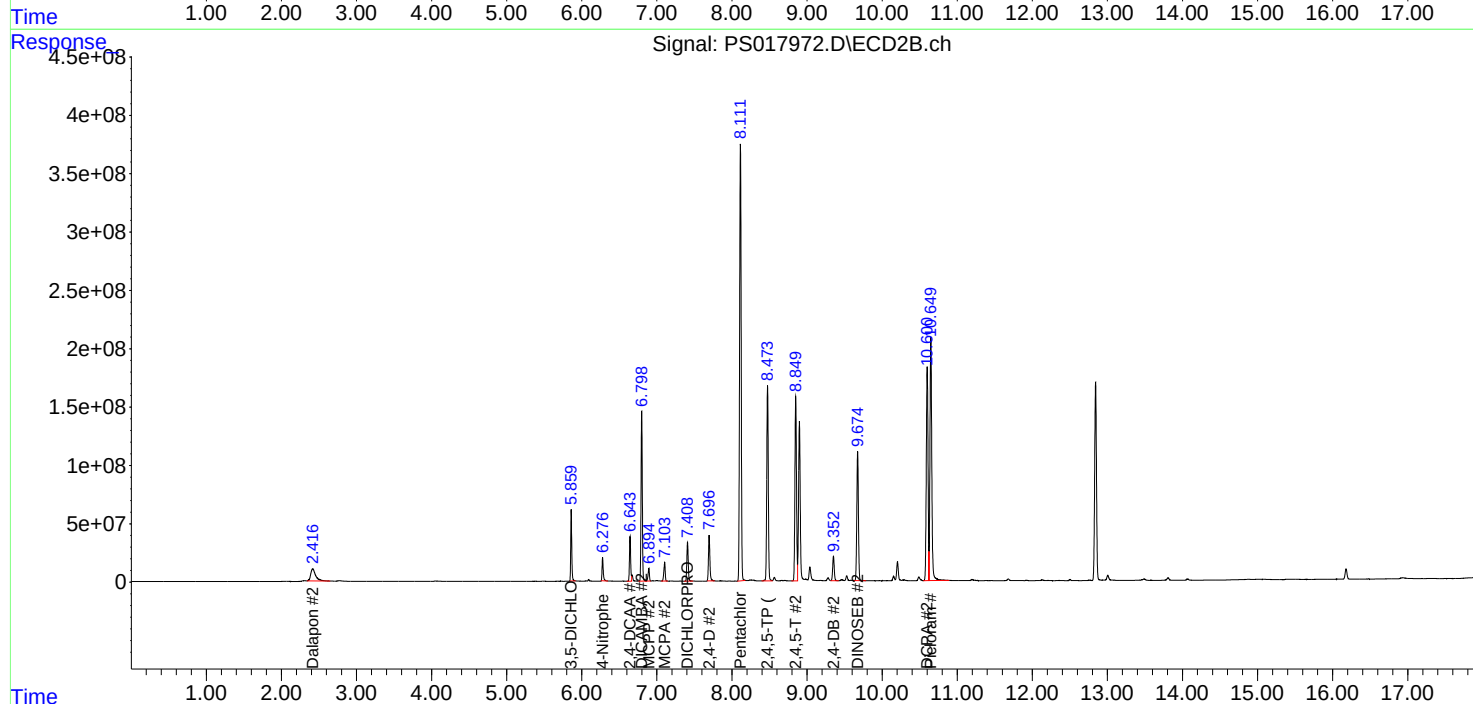
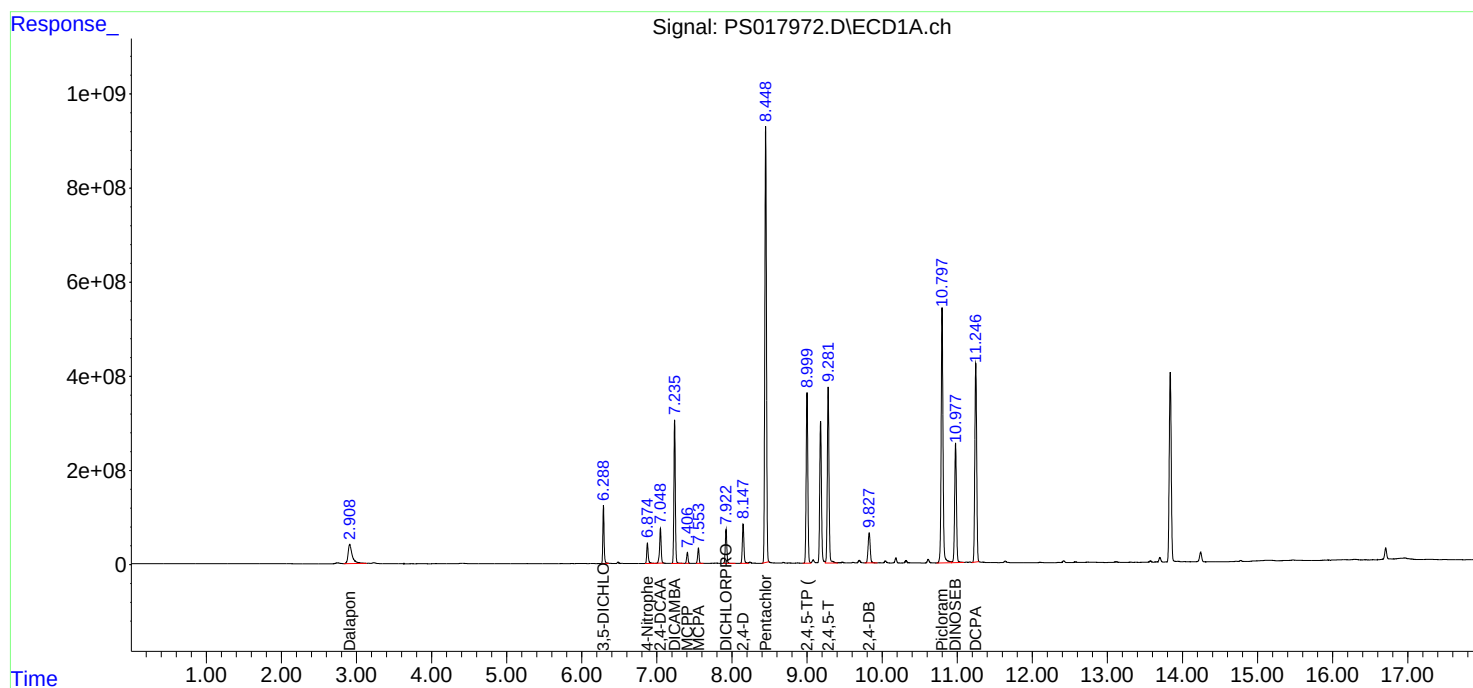
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

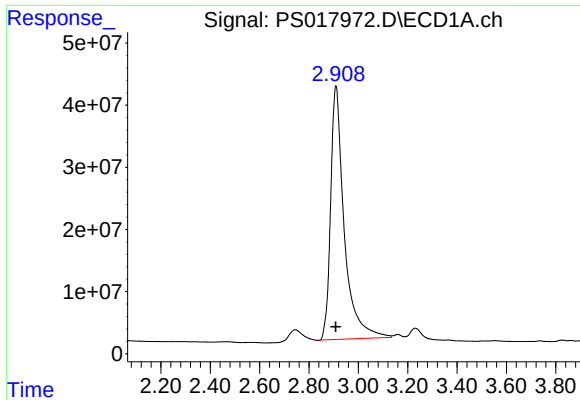
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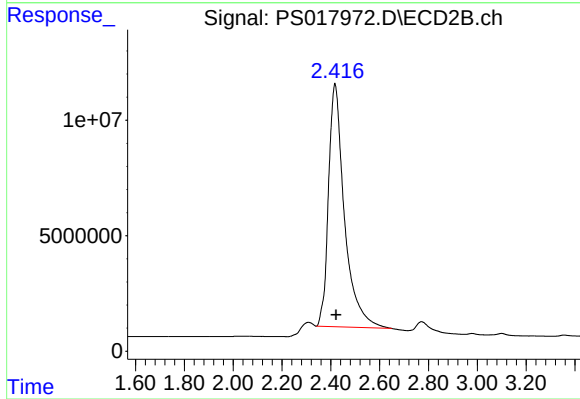




#1 Dalapon

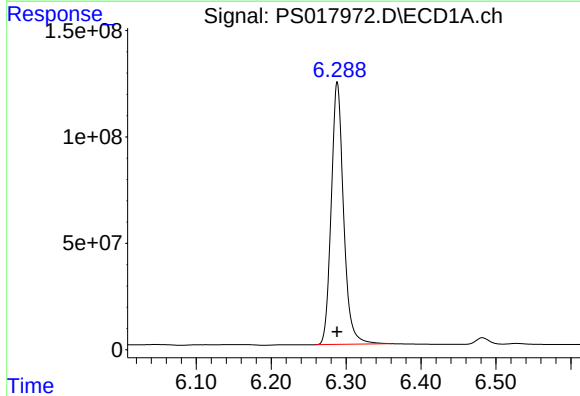
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1560190411
Conc: 635.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



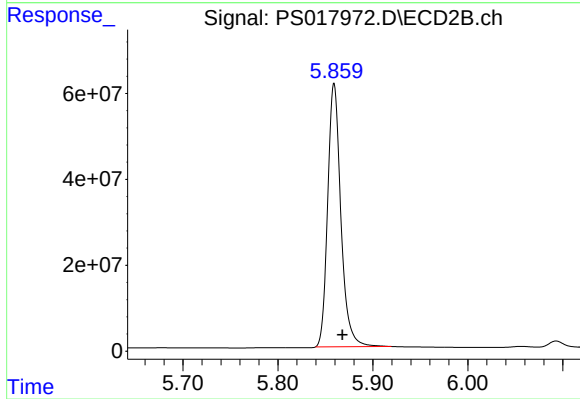
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 477162142
Conc: 624.00 ng/ml



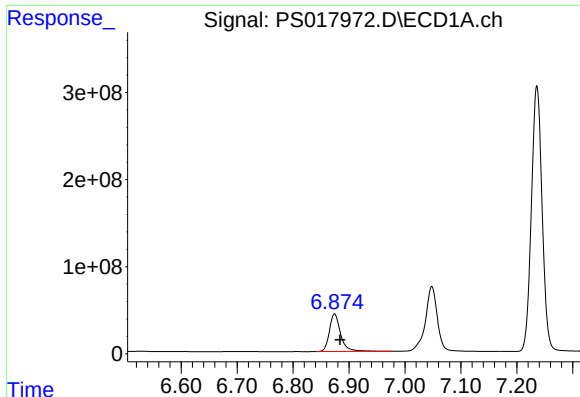
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1411099127
Conc: 655.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

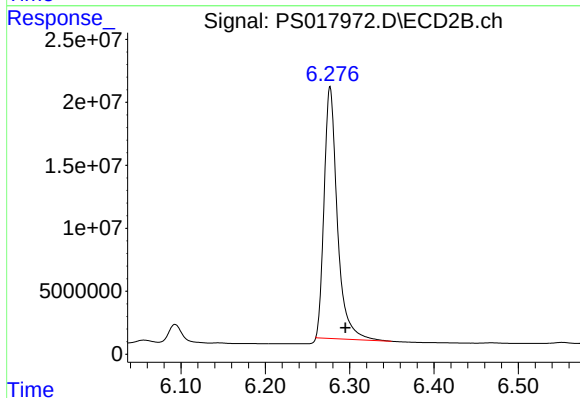
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 589931511
Conc: 666.87 ng/ml



#3 4-Nitrophenol

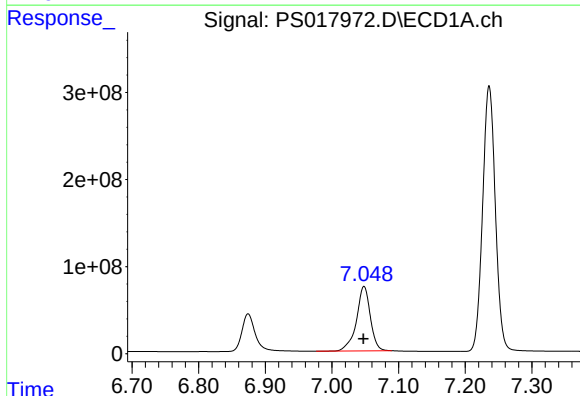
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 603364017
Conc: 747.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



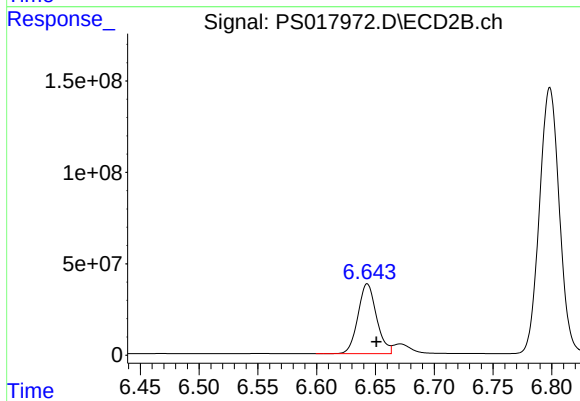
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.018 min
Response: 217960953
Conc: 711.08 ng/ml



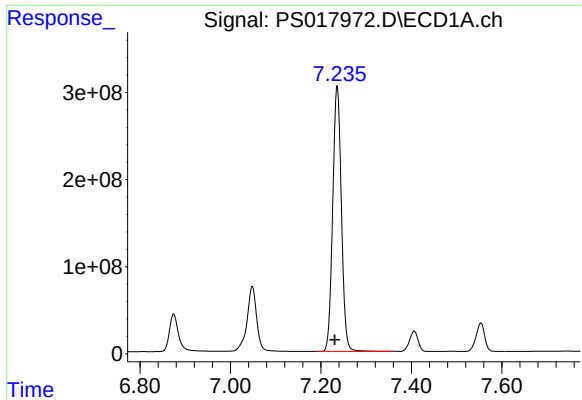
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1075695120
Conc: 744.17 ng/ml



#4 2,4-DCAA

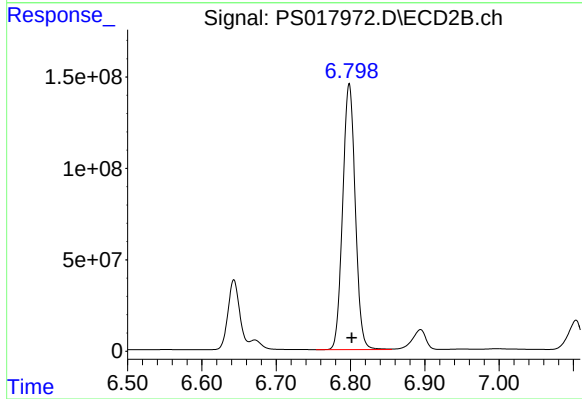
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 419448510
Conc: 722.88 ng/ml



#5 DICAMBA

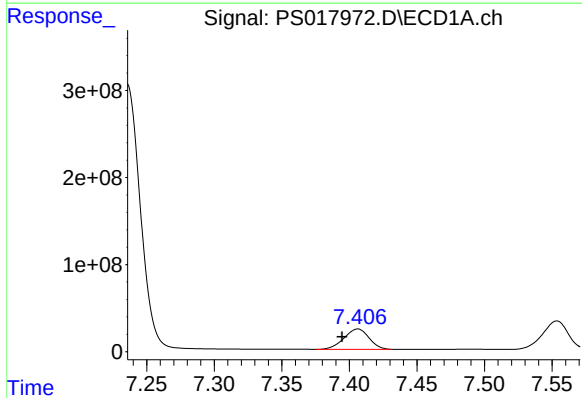
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 4073183830
Conc: 652.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



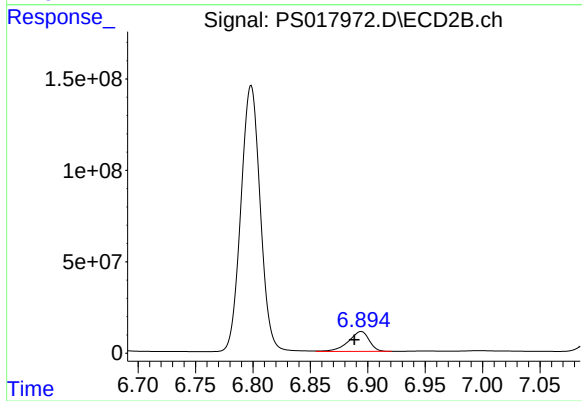
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 1709483932
Conc: 650.23 ng/ml



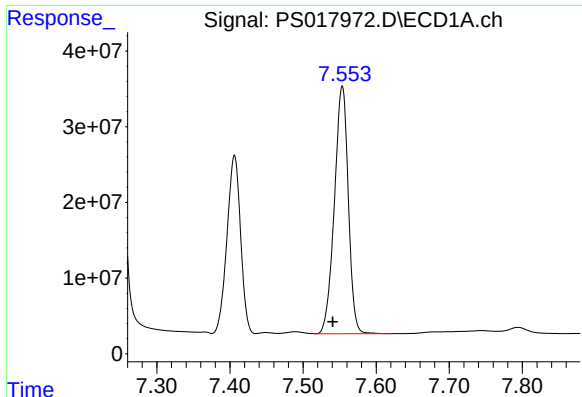
#6 MCP

R.T.: 7.406 min
Delta R.T.: 0.012 min
Response: 301586118
Conc: 64.59 ug/ml



#6 MCP

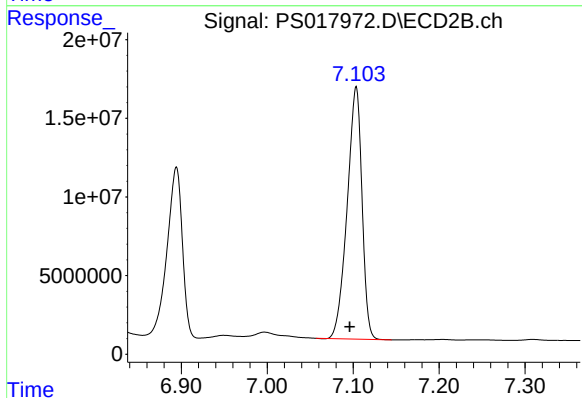
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 137057967
Conc: 63.72 ug/ml



#7 MCPA

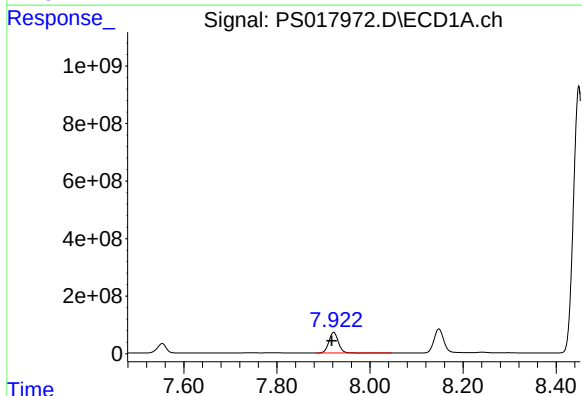
R.T.: 7.554 min
Delta R.T.: 0.013 min
Response: 432787386
Conc: 64.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



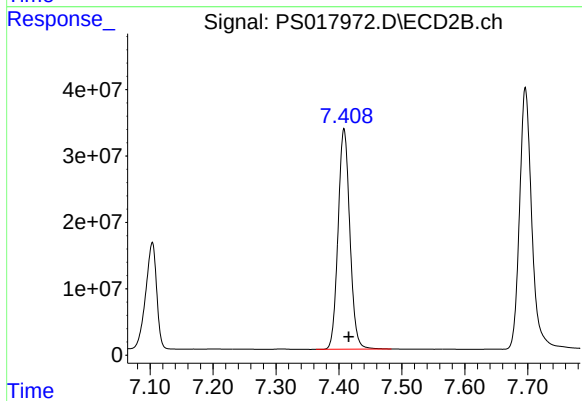
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 192267833
Conc: 64.43 ug/ml



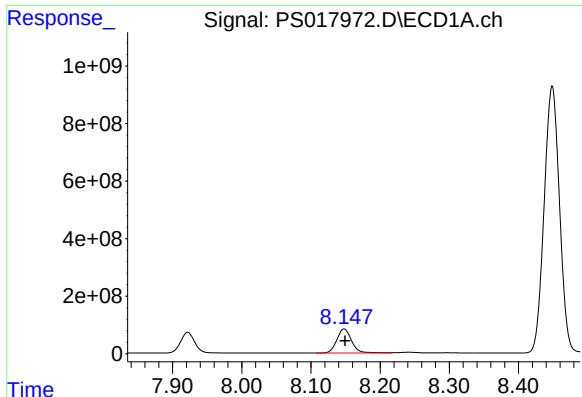
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 1017166720
Conc: 646.62 ng/ml



#8 DICHLORPROP

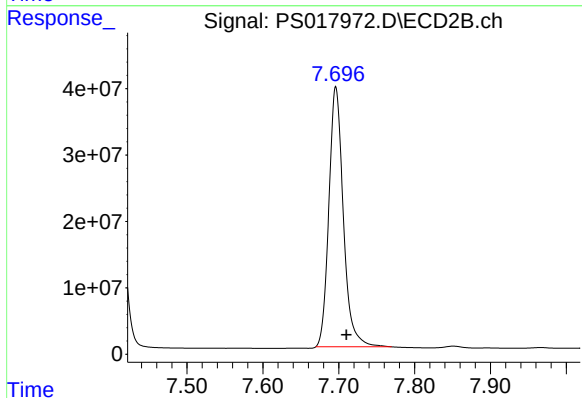
R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 430854287
Conc: 645.55 ng/ml



#9 2,4-D

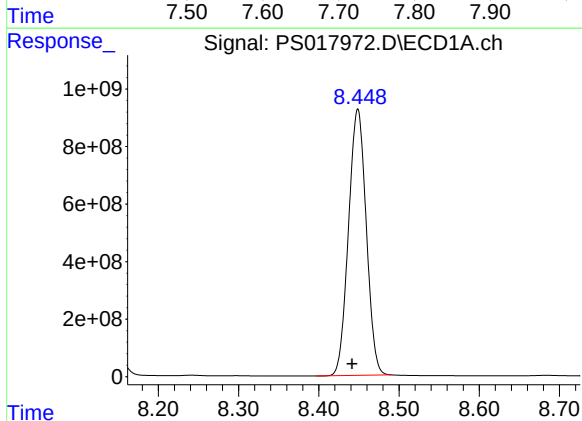
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 1240460017
Conc: 681.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



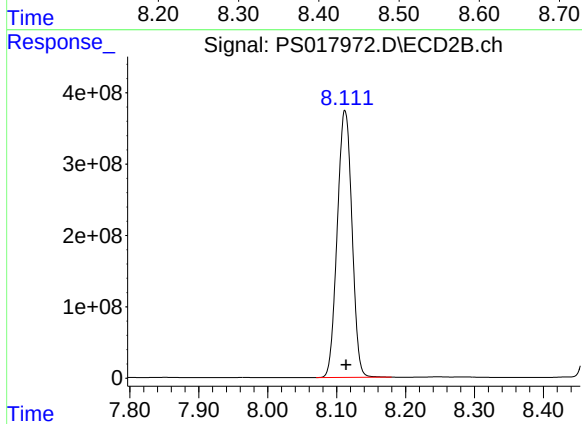
#9 2,4-D

R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 518449786
Conc: 704.47 ng/ml



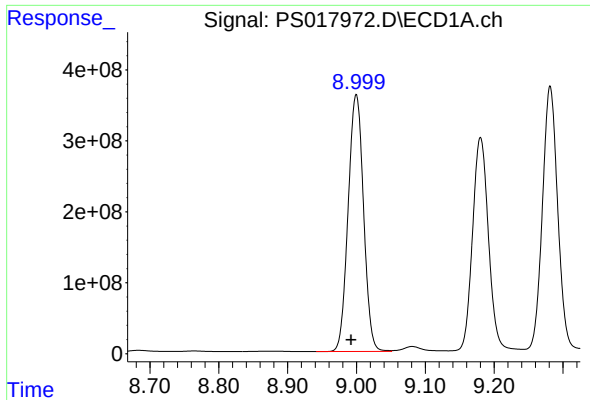
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.007 min
Response: 14207292261
Conc: 672.50 ng/ml



#10 Pentachlorophenol

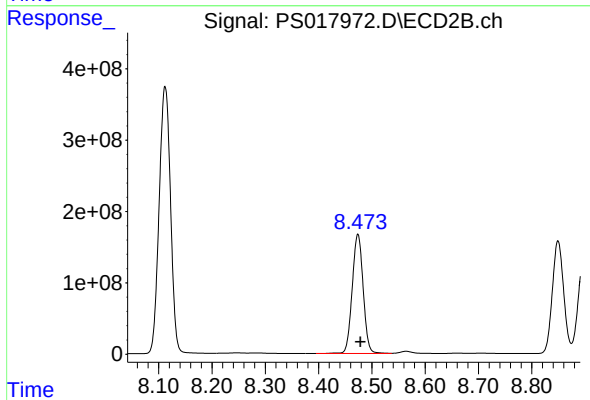
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 5540924135
Conc: 657.88 ng/ml



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

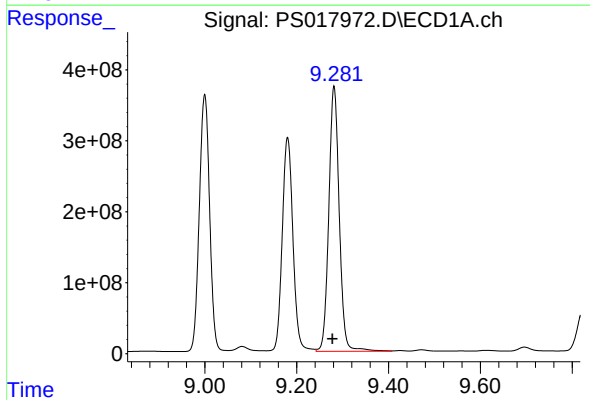
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 5631079048
Conc: 665.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



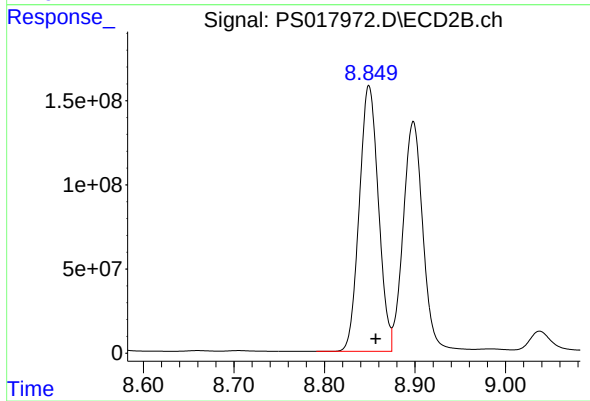
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 2377604300
Conc: 666.99 ng/ml



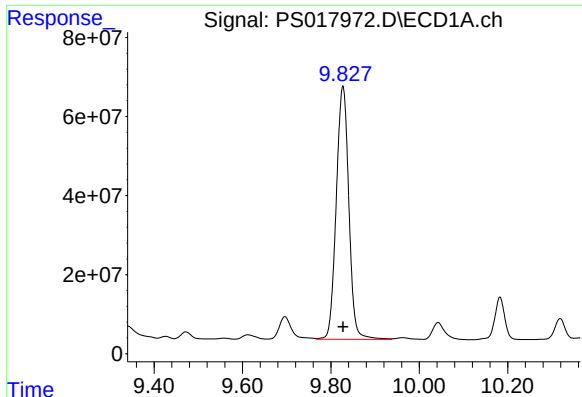
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 5892449954
Conc: 664.75 ng/ml



#12 2,4,5-T

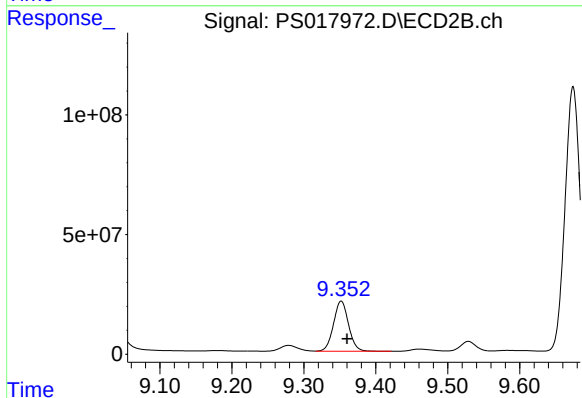
R.T.: 8.849 min
Delta R.T.: -0.008 min
Response: 2315422514
Conc: 707.86 ng/ml



#13 2,4-DB

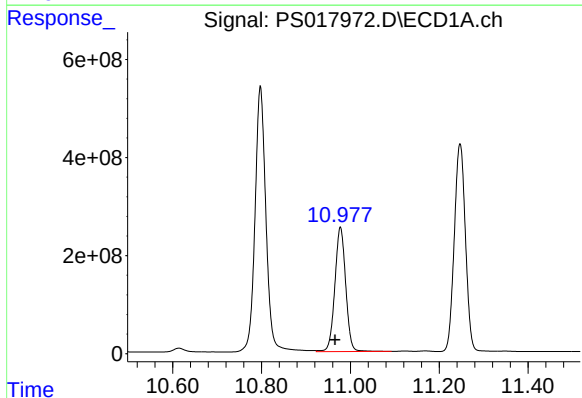
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1264579859
Conc: 765.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



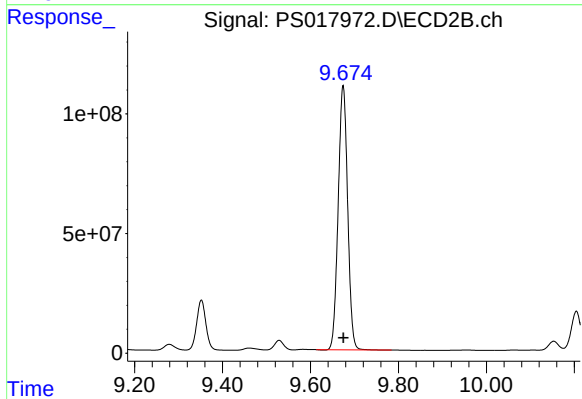
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 303956044
Conc: 686.97 ng/ml



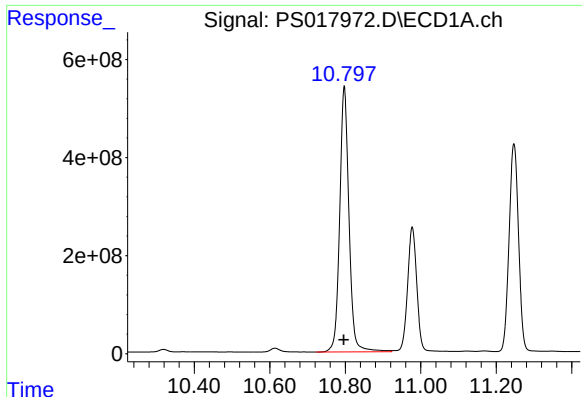
#14 DINOSEB

R.T.: 10.978 min
Delta R.T.: 0.012 min
Response: 4302395797
Conc: 655.16 ng/ml



#14 DINOSEB

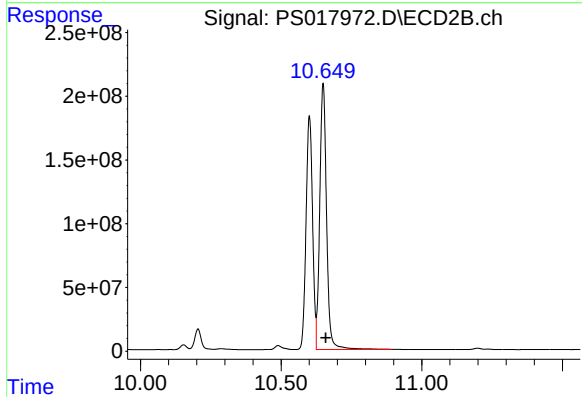
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 1648029016
Conc: 660.53 ng/ml



#15 Picloram

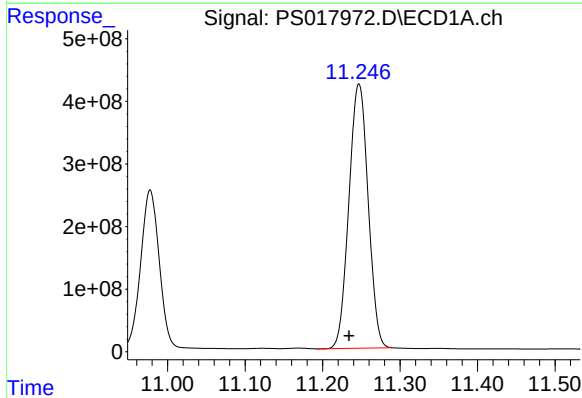
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 9255387322
Conc: 775.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



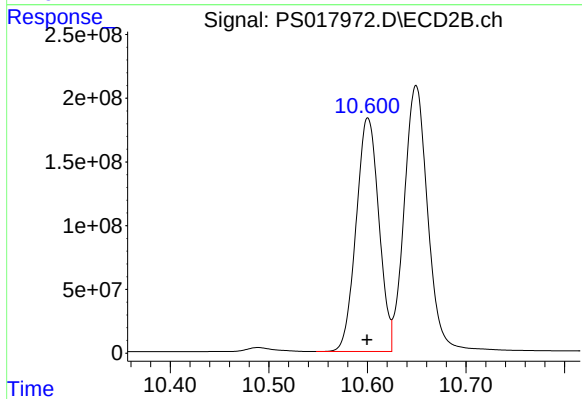
#15 Picloram

R.T.: 10.649 min
Delta R.T.: -0.010 min
Response: 3514028148
Conc: 751.48 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.013 min
Response: 7281585402
Conc: 673.92 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 2936022573
Conc: 664.94 ng/ml