

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 12:01
 Operator : SM\AJ
 Sample : HSTDICC1500
 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: Jun 19 12:47:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 19 12:45:35 2019
 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	5.564	5.280	2009.9E6	1491.1E6	1394.495	1525.384
Target Compounds							
1) T	Dalapon	2.092	1.788	2225.6E6	1905.9E6	1220.357	1448.484
2) T	3,5-DICHL...	4.914	4.573	2701.3E6	1776.3E6	1370.970	1370.677
3) T	4-Nitroph...	0.000	4.953	0	680.6E6	N.D.	1387.336
5) T	DICAMBA	5.725	5.414	7681.3E6	4999.3E6	1365.200	1362.742
6) T	MCPD	5.892	5.511	674.0E6	416.2E6	153.940	150.181
7) T	MCPA	6.032	5.698	762.6E6	575.8E6	123.188	145.041
8) T	DICHLORPROP	6.363	5.969	1928.1E6	1358.1E6	1370.072	1441.776
9) T	2,4-D	6.576	6.240	2183.7E6	1558.2E6	1432.157	1431.764
10) T	Pentachlo...	6.852	6.619	24106.6E6	15454.9E6	1249.484	1232.038
11) T	2,4,5-TP ...	7.387	6.981	10831.8E6	7085.2E6	1354.412	1363.307
12) T	2,4,5-T	7.659	7.378	10824.4E6	6122.7E6	1369.415	1217.568
13) T	2,4-DB	8.190	7.830	1704.6E6	982.6E6	1492.351	1521.289
14) T	DINOSEB	9.294	8.146	8642.1E6	5500.5E6	1365.913	1388.959
15) T	Picloram	9.117	9.085	16142.6E6	10448.8E6	1411.755	1396.380
16) T	DCPA	9.565	9.085	13185.1E6	10448.8E6	1340.811	1563.165

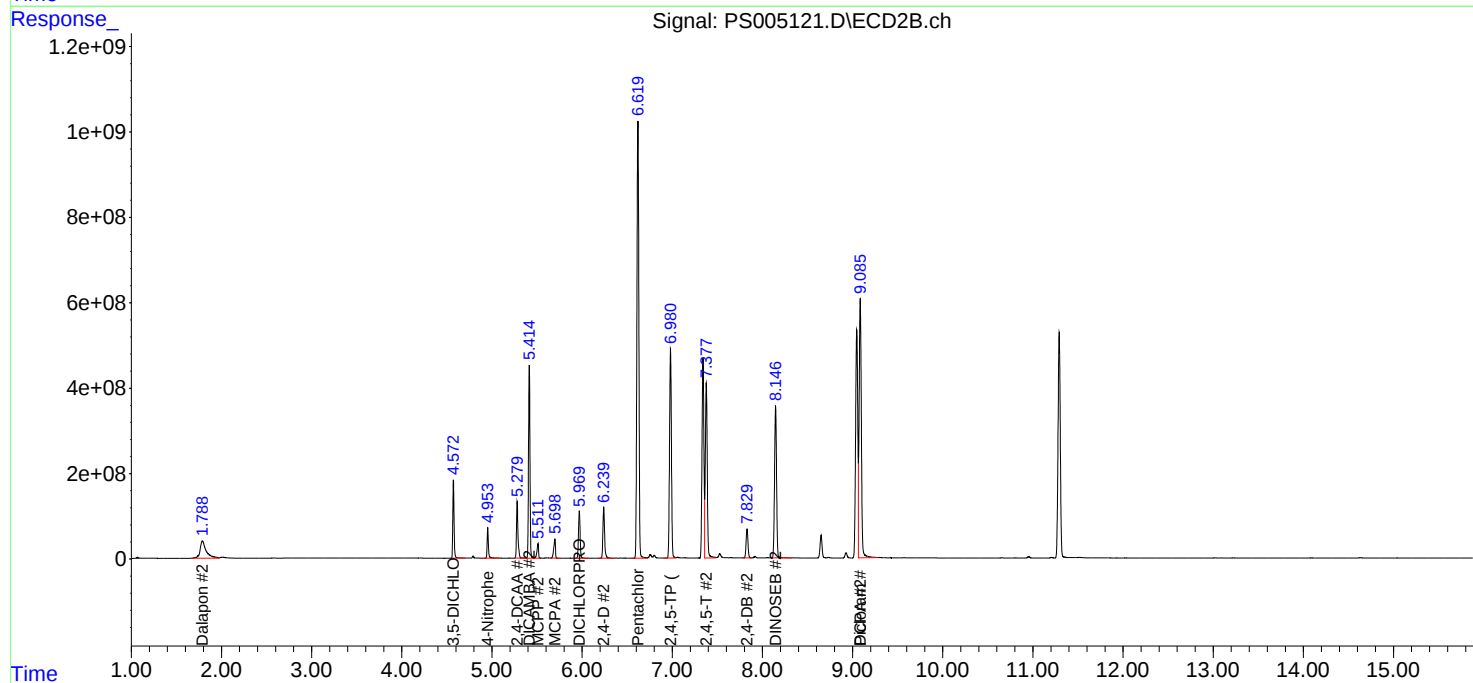
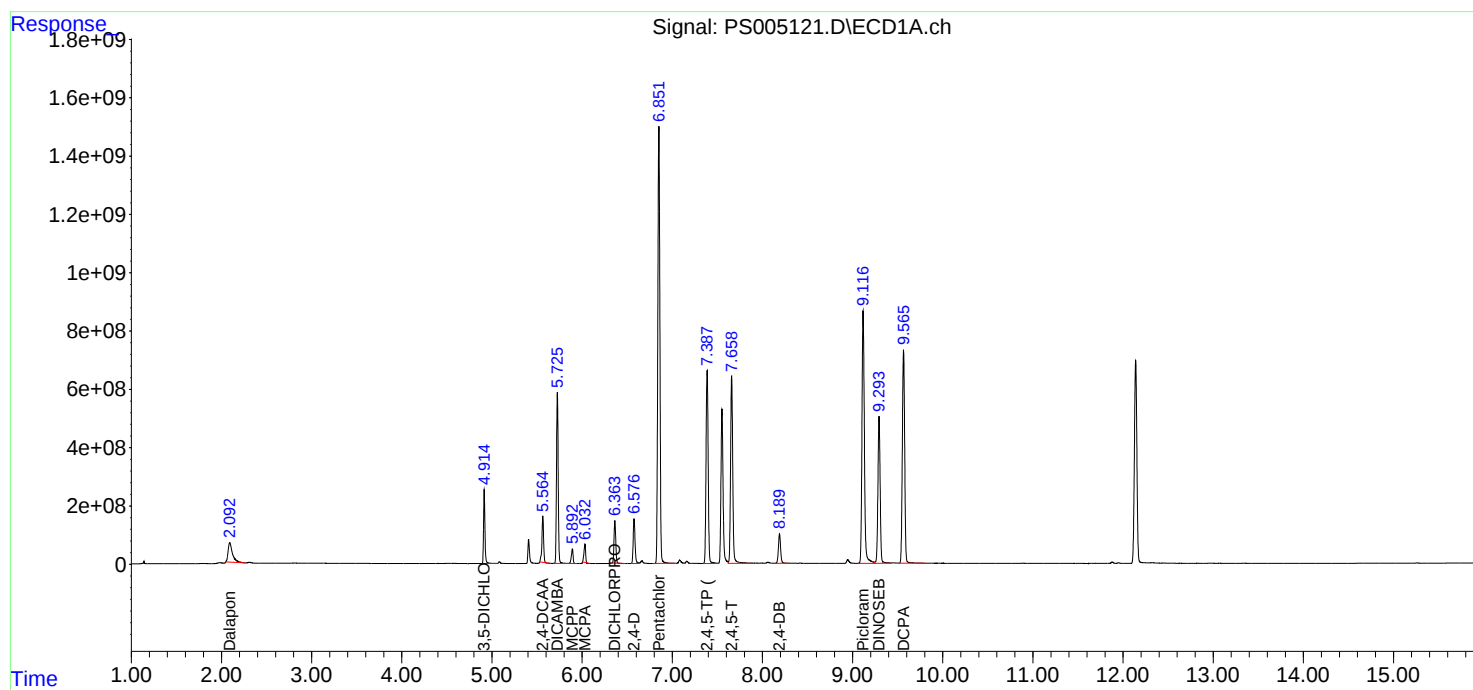
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

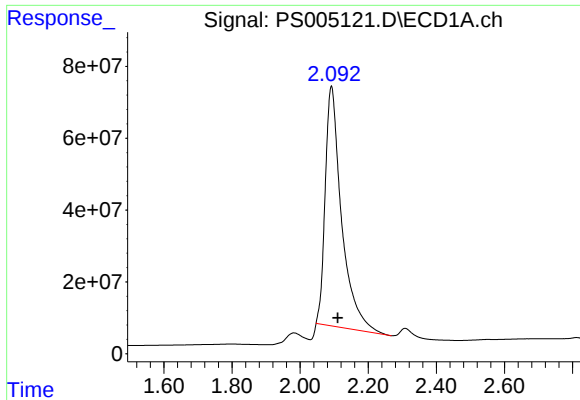
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
Data File : PS005121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 12:01
Operator : SM\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 12:47:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Wed Jun 19 12:45:35 2019
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

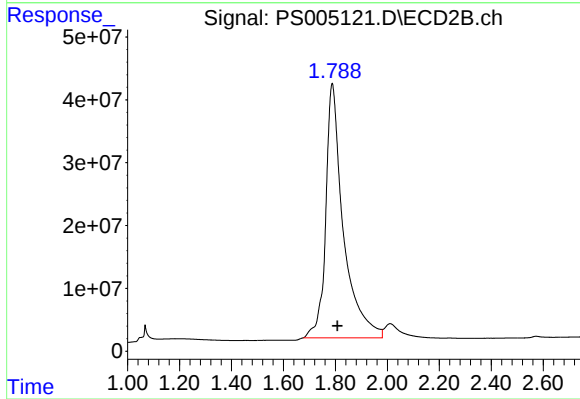




#1 Dalapon

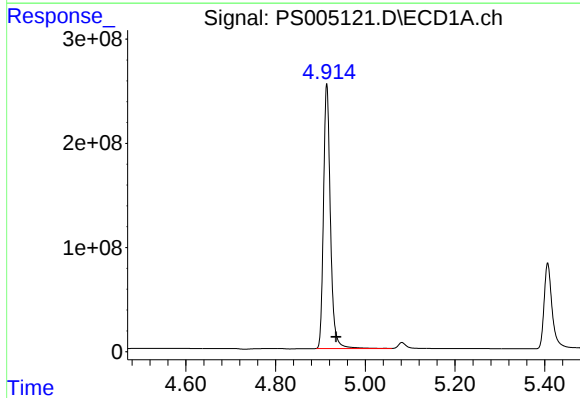
R.T.: 2.092 min
Delta R.T.: -0.019 min
Response: 2225588094
Conc: 1220.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



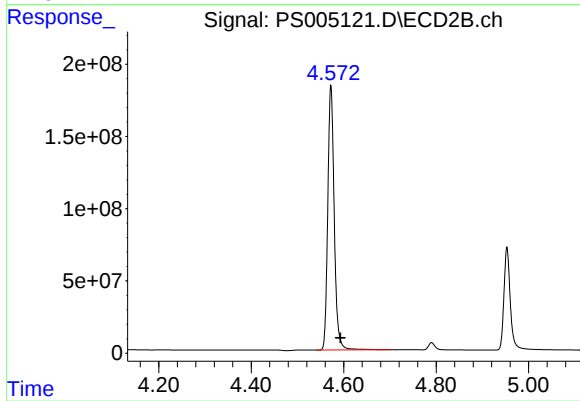
#1 Dalapon

R.T.: 1.788 min
Delta R.T.: -0.021 min
Response: 1905880689
Conc: 1448.48 ng/ml



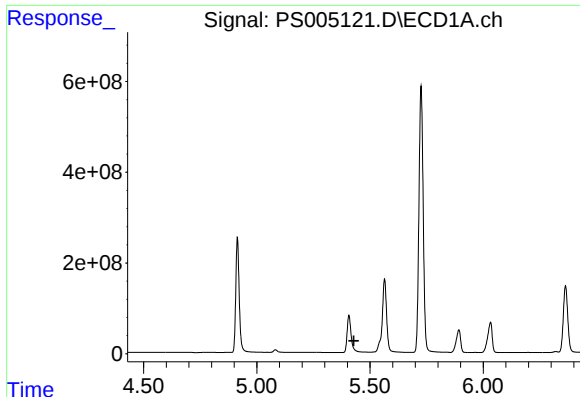
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.914 min
Delta R.T.: -0.021 min
Response: 2701304378
Conc: 1370.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

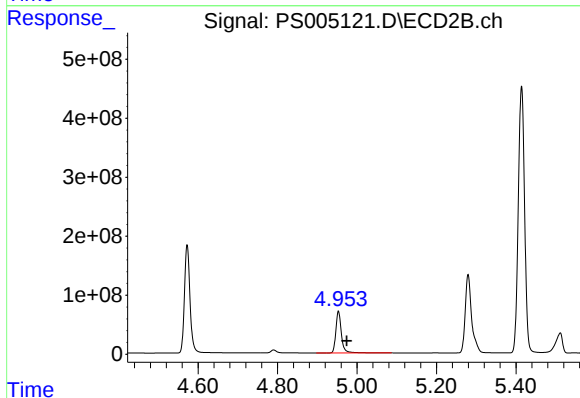
R.T.: 4.573 min
Delta R.T.: -0.020 min
Response: 1776283811
Conc: 1370.68 ng/ml



#3 4-Nitrophenol

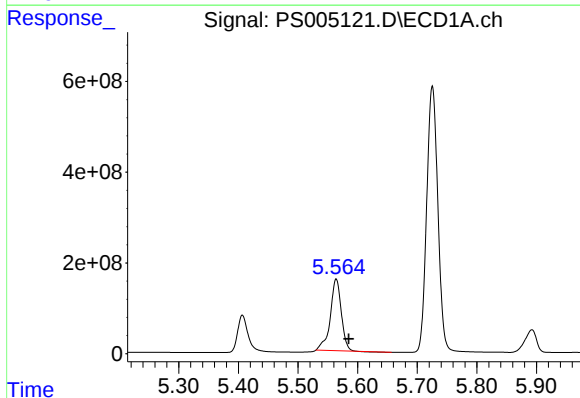
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



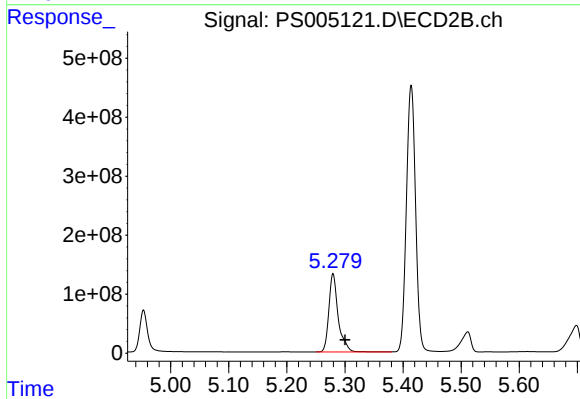
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: -0.021 min
Response: 680640427
Conc: 1387.34 ng/ml



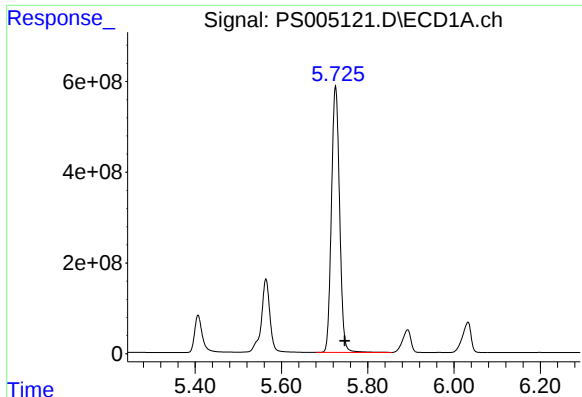
#4 2,4-DCAA

R.T.: 5.564 min
Delta R.T.: -0.021 min
Response: 2009911383
Conc: 1394.50 ng/ml



#4 2,4-DCAA

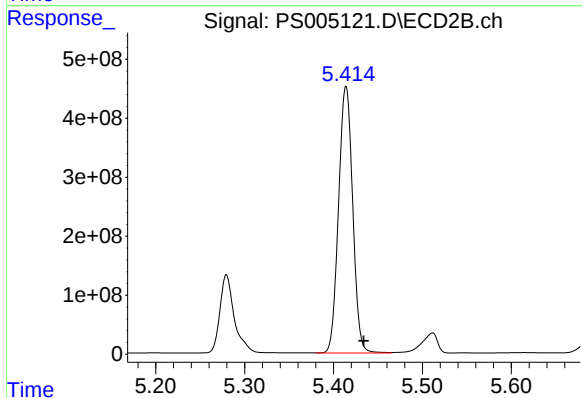
R.T.: 5.280 min
Delta R.T.: -0.020 min
Response: 1491129549
Conc: 1525.38 ng/ml



#5 DICAMBA

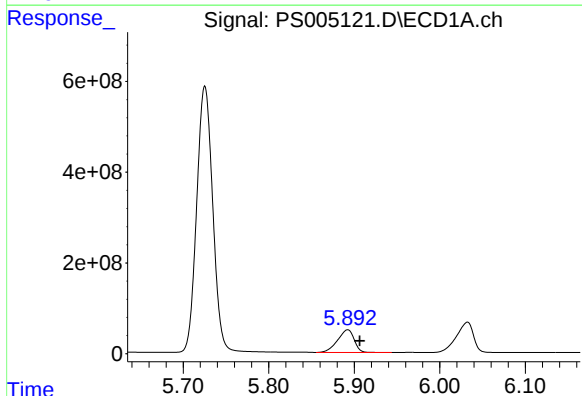
R.T.: 5.725 min
Delta R.T.: -0.021 min
Response: 7681321070
Conc: 1365.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



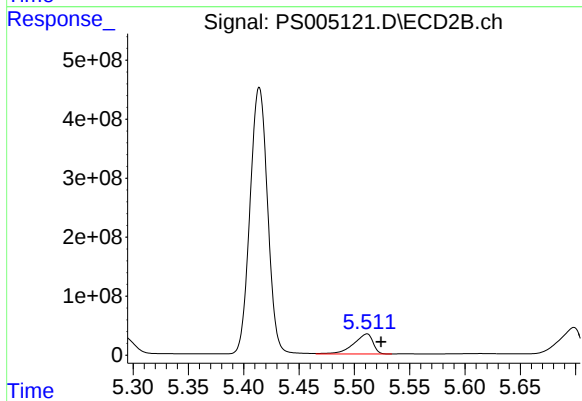
#5 DICAMBA

R.T.: 5.414 min
Delta R.T.: -0.020 min
Response: 4999283688
Conc: 1362.74 ng/ml



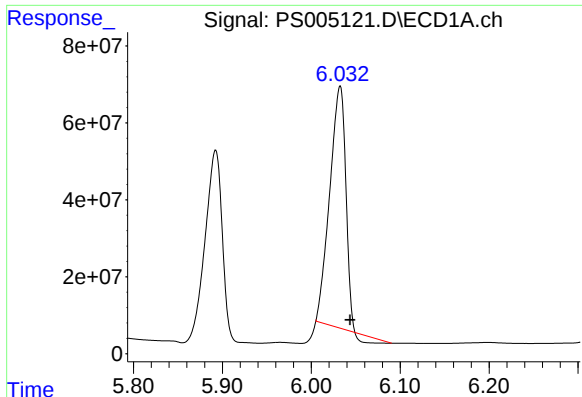
#6 MCP

R.T.: 5.892 min
Delta R.T.: -0.014 min
Response: 674024867
Conc: 153.94 ug/ml



#6 MCP

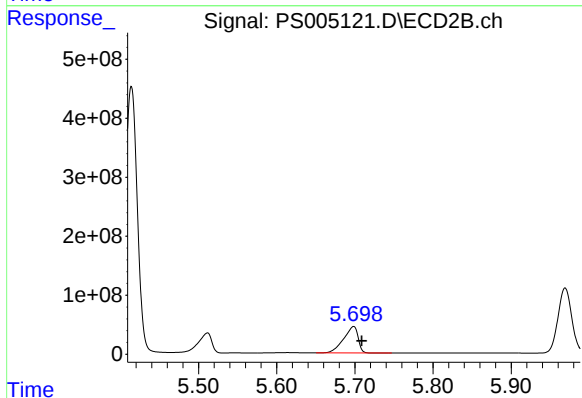
R.T.: 5.511 min
Delta R.T.: -0.013 min
Response: 416230807
Conc: 150.18 ug/ml



#7 MCPA

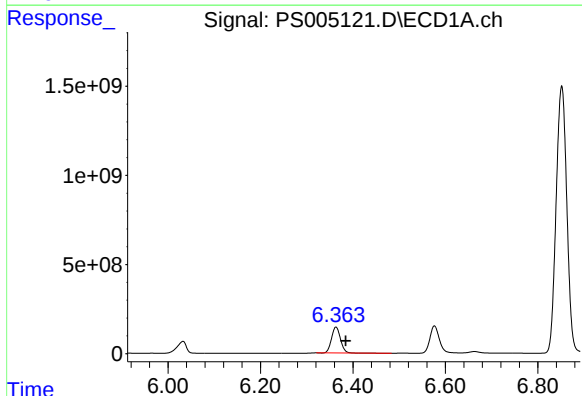
R.T.: 6.032 min
Delta R.T.: -0.012 min
Response: 762640192
Conc: 123.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



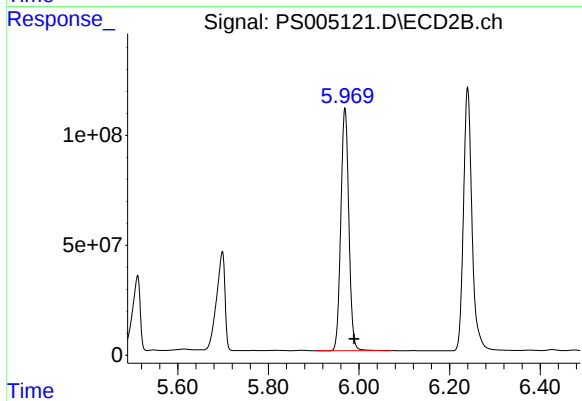
#7 MCPA

R.T.: 5.698 min
Delta R.T.: -0.011 min
Response: 575785429
Conc: 145.04 ug/ml



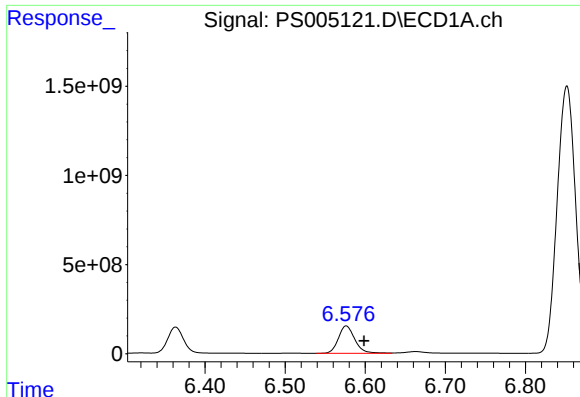
#8 DICHLORPROP

R.T.: 6.363 min
Delta R.T.: -0.021 min
Response: 1928071608
Conc: 1370.07 ng/ml



#8 DICHLORPROP

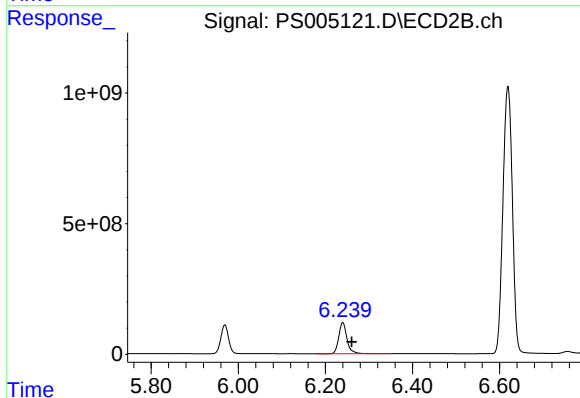
R.T.: 5.969 min
Delta R.T.: -0.020 min
Response: 1358096103
Conc: 1441.78 ng/ml



#9 2,4-D

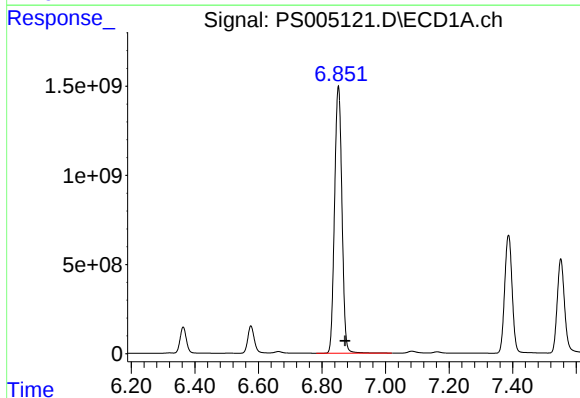
R.T.: 6.576 min
Delta R.T.: -0.022 min
Response: 2183716875
Conc: 1432.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



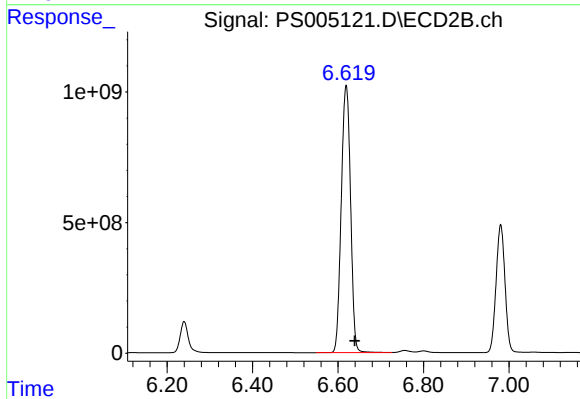
#9 2,4-D

R.T.: 6.240 min
Delta R.T.: -0.021 min
Response: 1558151636
Conc: 1431.76 ng/ml



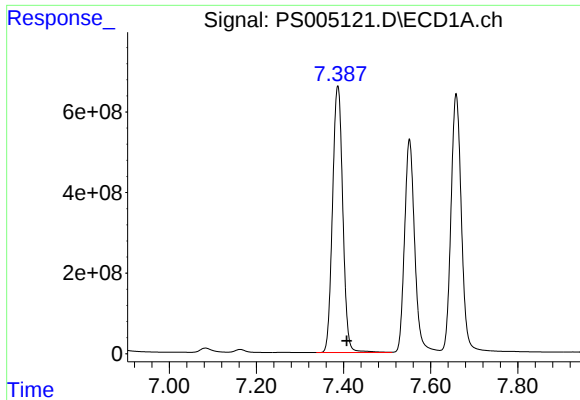
#10 Pentachlorophenol

R.T.: 6.852 min
Delta R.T.: -0.020 min
Response: 24106584577
Conc: 1249.48 ng/ml



#10 Pentachlorophenol

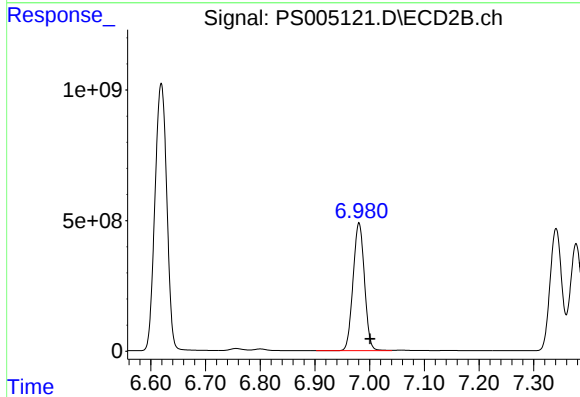
R.T.: 6.619 min
Delta R.T.: -0.020 min
Response: 15454877286
Conc: 1232.04 ng/ml



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

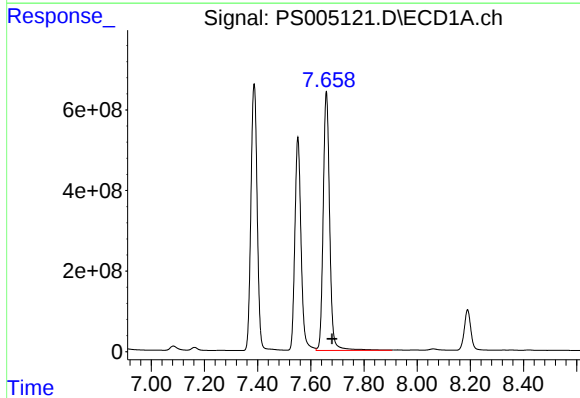
R.T.: 7.387 min
Delta R.T.: -0.021 min
Response: 10831814034
Conc: 1354.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



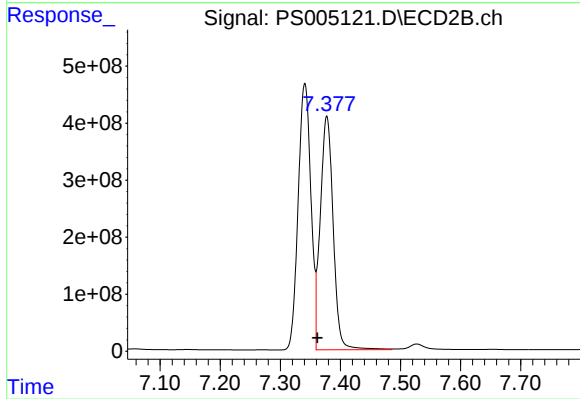
#11 2,4,5-TP (SILVEX)

R.T.: 6.981 min
Delta R.T.: -0.021 min
Response: 7085241126
Conc: 1363.31 ng/ml



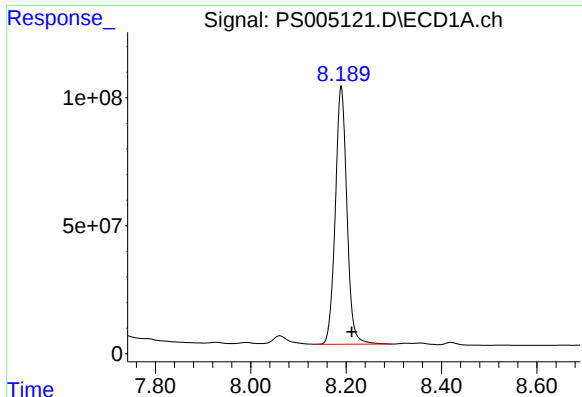
#12 2,4,5-T

R.T.: 7.659 min
Delta R.T.: -0.021 min
Response: 10824385739
Conc: 1369.41 ng/ml



#12 2,4,5-T

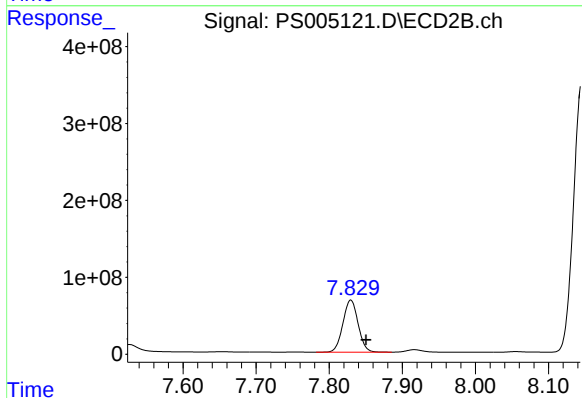
R.T.: 7.378 min
Delta R.T.: 0.015 min
Response: 6122736060
Conc: 1217.57 ng/ml



#13 2,4-DB

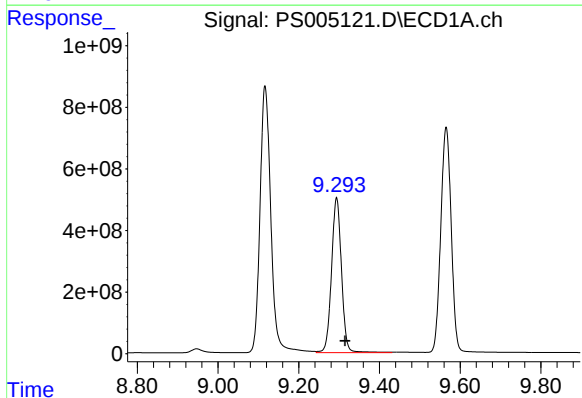
R.T.: 8.190 min
Delta R.T.: -0.022 min
Response: 1704597502
Conc: 1492.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



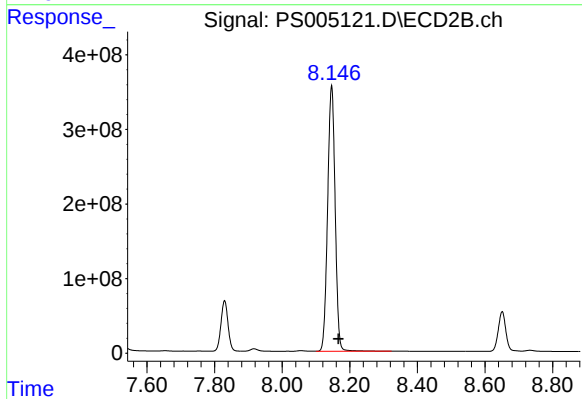
#13 2,4-DB

R.T.: 7.830 min
Delta R.T.: -0.021 min
Response: 982570671
Conc: 1521.29 ng/ml



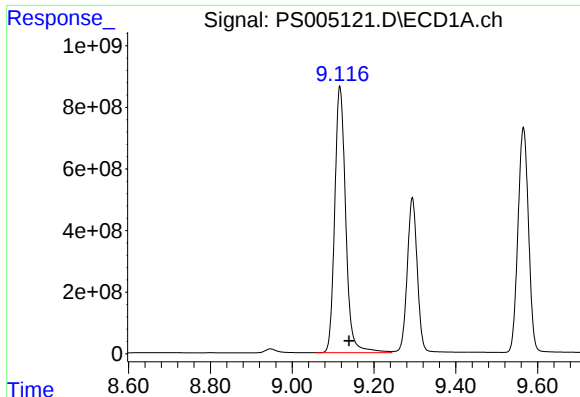
#14 DINOSEB

R.T.: 9.294 min
Delta R.T.: -0.021 min
Response: 8642081456
Conc: 1365.91 ng/ml



#14 DINOSEB

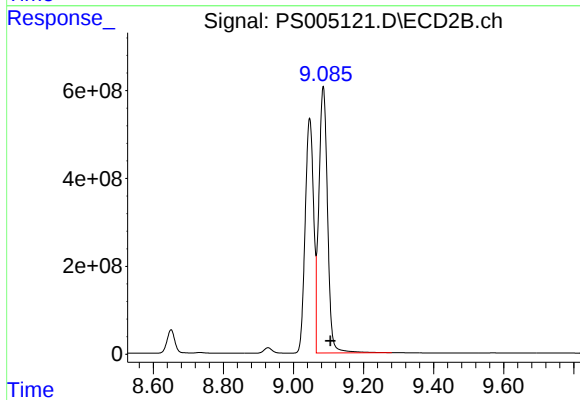
R.T.: 8.146 min
Delta R.T.: -0.020 min
Response: 5500472346
Conc: 1388.96 ng/ml



#15 Picloram

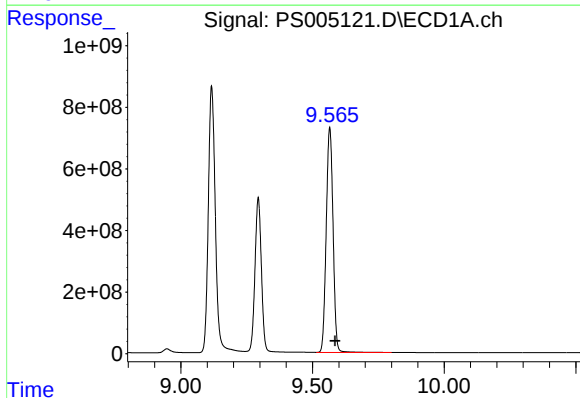
R.T.: 9.117 min
Delta R.T.: -0.022 min
Response: 16142577684
Conc: 1411.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



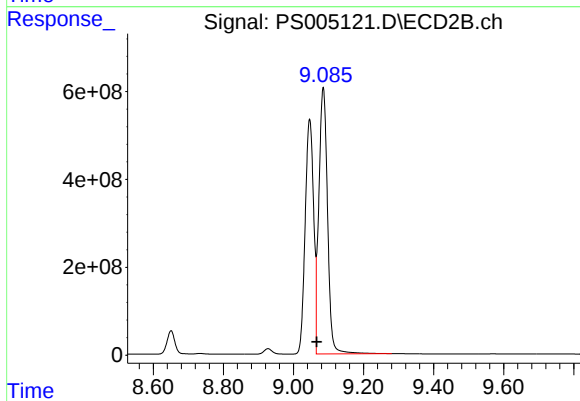
#15 Picloram

R.T.: 9.085 min
Delta R.T.: -0.021 min
Response: 10448791796
Conc: 1396.38 ng/ml



#16 DCPA

R.T.: 9.565 min
Delta R.T.: -0.021 min
Response: 13185103049
Conc: 1340.81 ng/ml



#16 DCPA

R.T.: 9.085 min
Delta R.T.: 0.018 min
Response: 10448791796
Conc: 1563.16 ng/ml