

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 19:13
 Operator : SM\AJ
 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: Jun 20 11:19:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.569	5.284	1028.6E6	734.4E6	700.732	732.634
Target Compounds							
1) T	Dalapon	2.097	1.795	1185.4E6	814.2E6	643.092	617.292
2) T	3,5-DICHL...	4.920	4.577	1332.2E6	877.5E6	662.895	665.419
3) T	4-Nitroph...	5.414	4.958	228.9E6	332.9E6	315.990	663.948 #
5) T	DICAMBA	5.730	5.418	4025.5E6	2628.3E6	705.639	702.127
6) T	MCPD	5.891	5.508	318.4E6	201.2E6	72.729	72.216
7) T	MCPA	6.028	5.693	368.6E6	284.6E6	58.694	70.255
8) T	DICHLORPROP	6.369	5.973	962.3E6	671.7E6	672.895	695.707
9) T	2,4-D	6.582	6.245	1070.2E6	767.0E6	688.411	687.694
10) T	Pentachlo...	6.856	6.623	13647.2E6	8853.6E6	693.592	688.659
11) T	2,4,5-TP ...	7.391	6.985	5692.2E6	3685.4E6	697.722	692.058
12) T	2,4,5-T	7.663	7.346	5645.3E6	3526.7E6	701.463	691.397
13) T	2,4-DB	8.196	7.834	810.0E6	475.1E6	697.324	727.764
14) T	DINOSEB	9.298	8.150	4465.4E6	2762.1E6	698.628	683.145
15) T	Picloram	9.124	9.090	7336.5E6	4738.7E6	638.449	627.936
16) T	DCPA	9.570	9.051	6983.0E6	4720.9E6	700.029	693.493

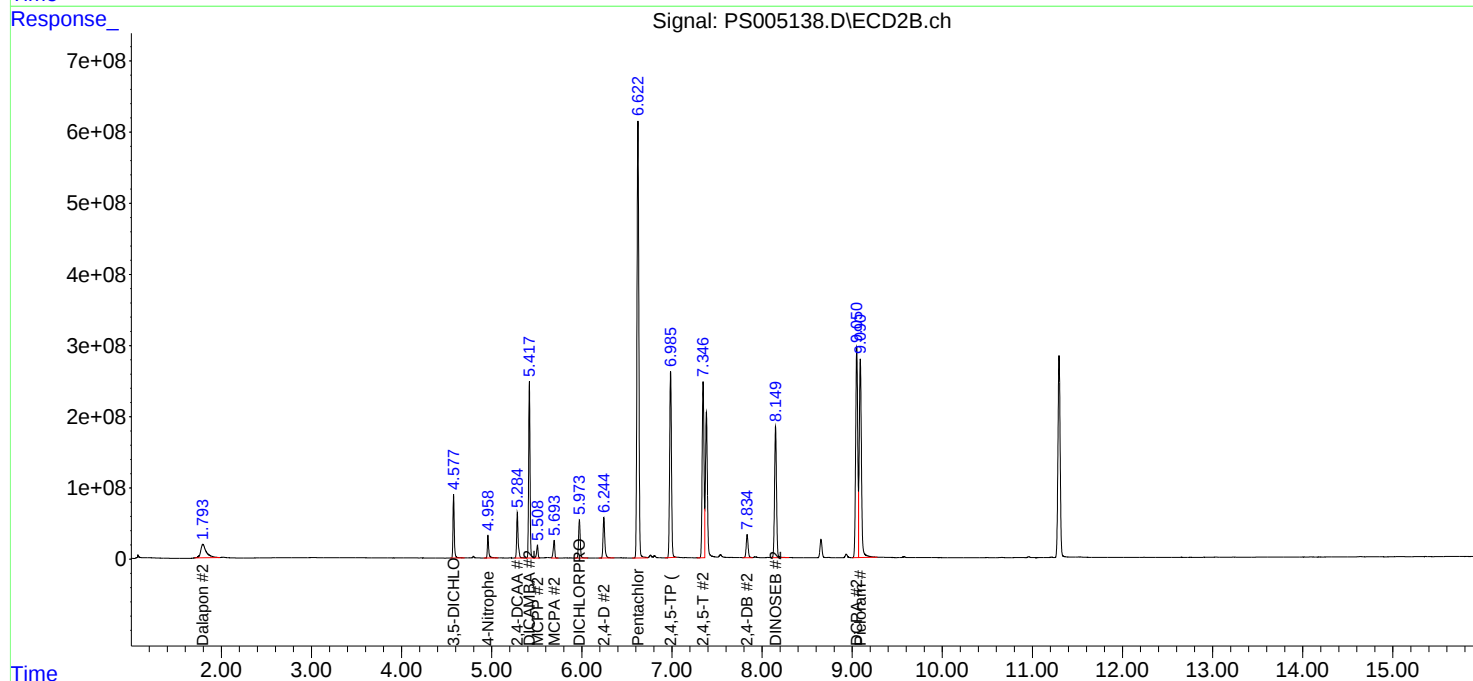
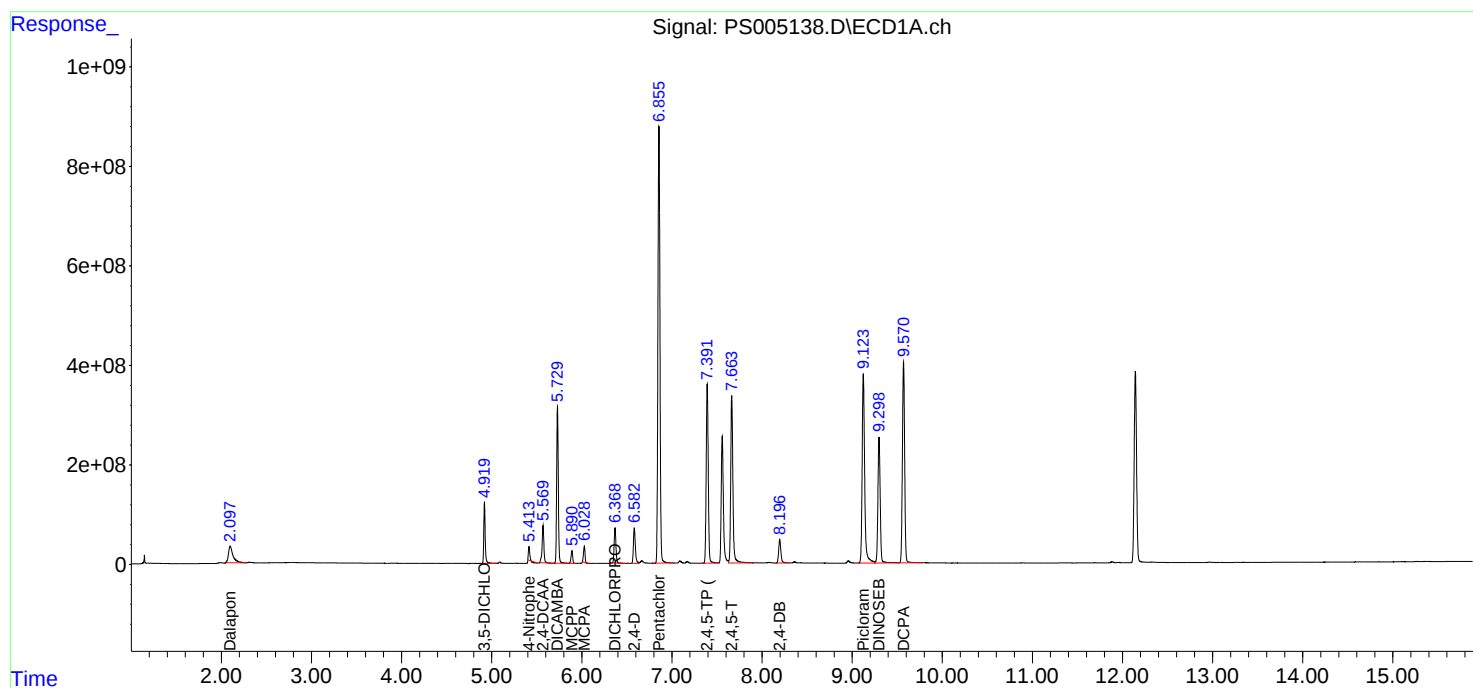
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

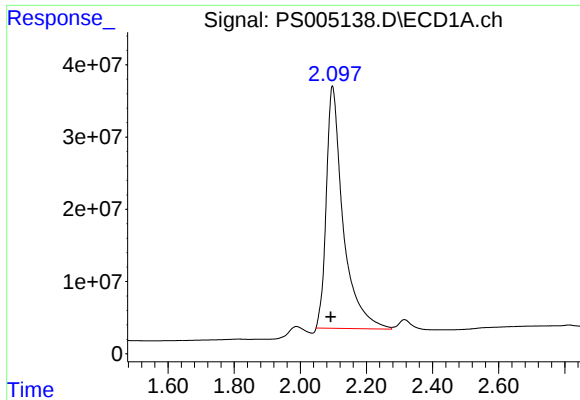
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ECD_S
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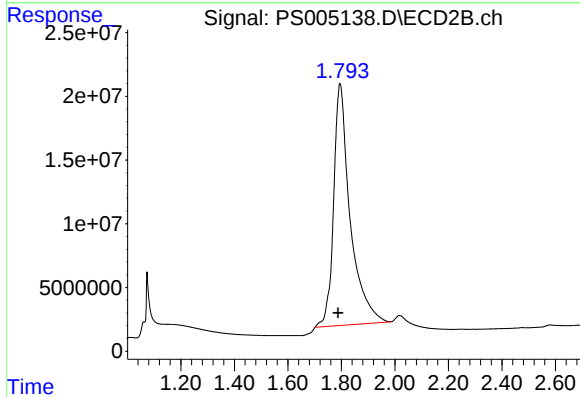




#1 Dalapon

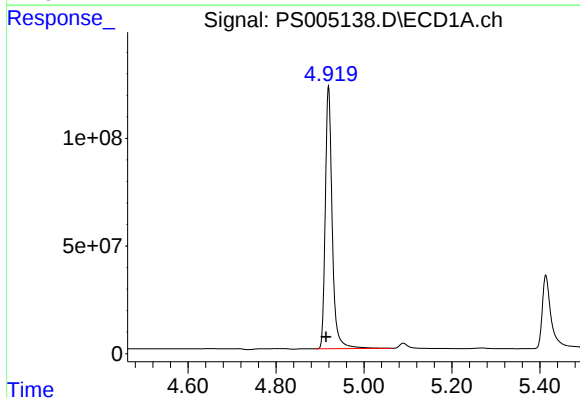
R.T.: 2.097 min
Delta R.T.: 0.005 min
Response: 1185408537
Conc: 643.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



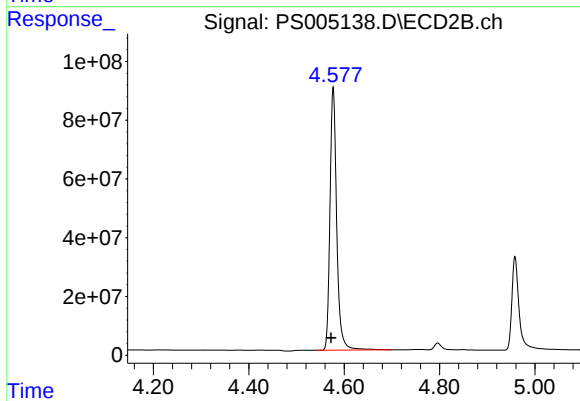
#1 Dalapon

R.T.: 1.795 min
Delta R.T.: 0.007 min
Response: 814248840
Conc: 617.29 ng/ml



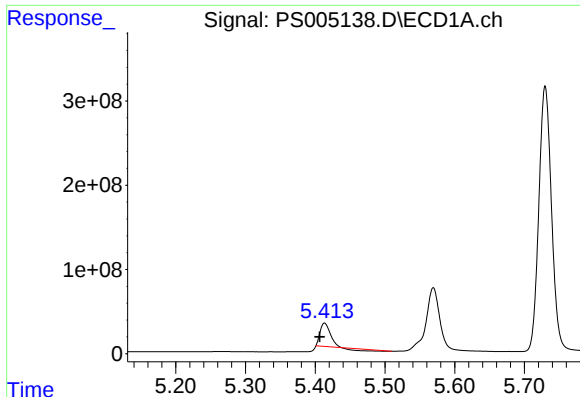
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.920 min
Delta R.T.: 0.005 min
Response: 1332232761
Conc: 662.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

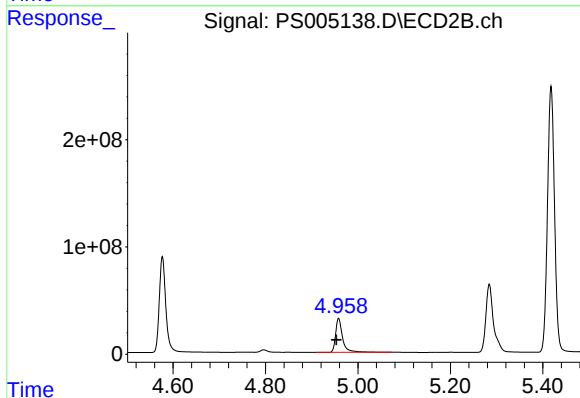
R.T.: 4.577 min
Delta R.T.: 0.005 min
Response: 877494687
Conc: 665.42 ng/ml



#3 4-Nitrophenol

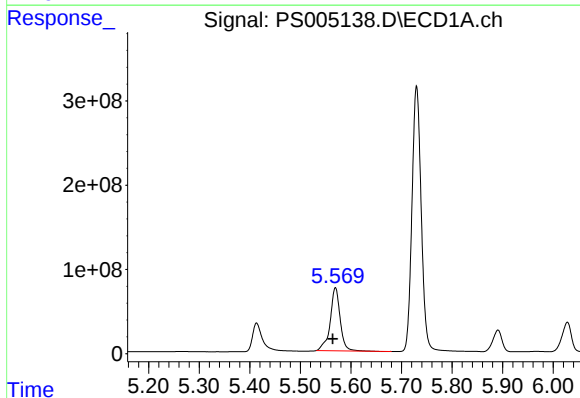
R.T.: 5.414 min
Delta R.T.: 0.007 min
Response: 228869555
Conc: 315.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



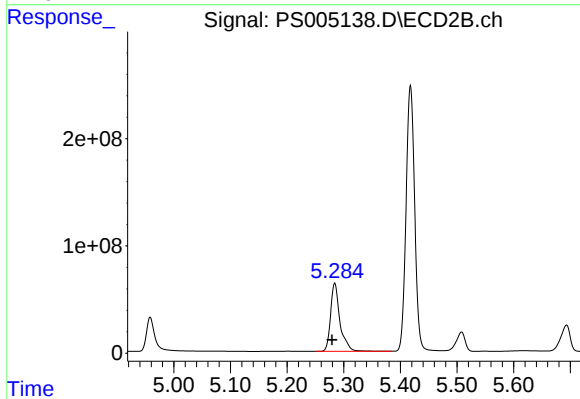
#3 4-Nitrophenol

R.T.: 4.958 min
Delta R.T.: 0.005 min
Response: 332936507
Conc: 663.95 ng/ml



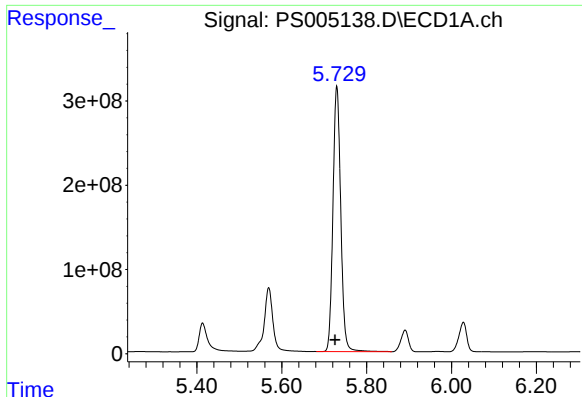
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.006 min
Response: 1028599324
Conc: 700.73 ng/ml



#4 2,4-DCAA

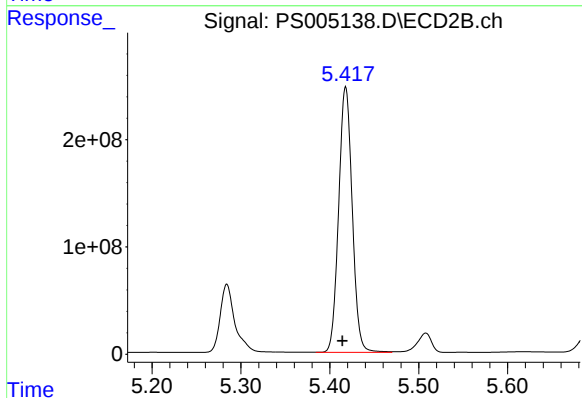
R.T.: 5.284 min
Delta R.T.: 0.005 min
Response: 734369642
Conc: 732.63 ng/ml



#5 DICAMBA

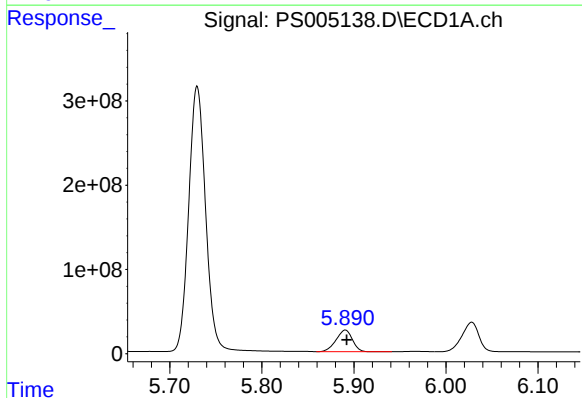
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 4025488727
Conc: 705.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



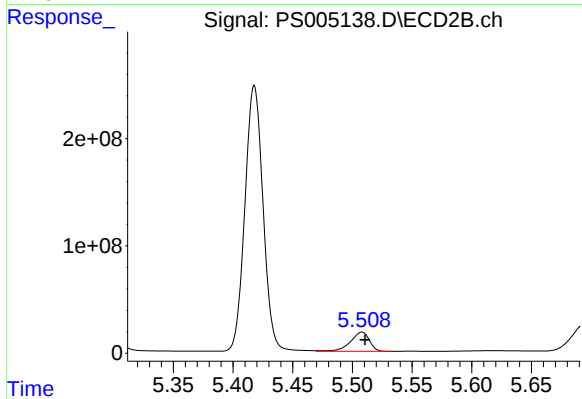
#5 DICAMBA

R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 2628289208
Conc: 702.13 ng/ml



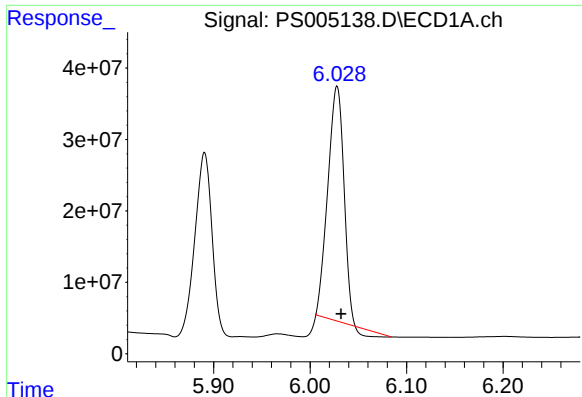
#6 MCP

R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 318371408
Conc: 72.73 ug/ml



#6 MCP

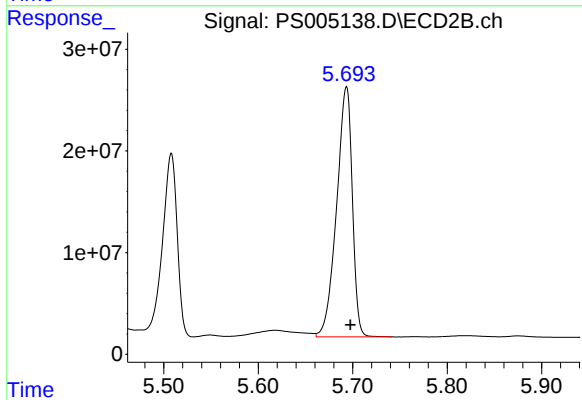
R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 201155667
Conc: 72.22 ug/ml



#7 MCPA

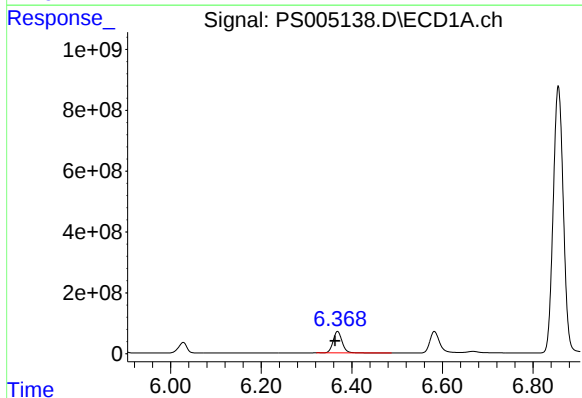
R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 368584530
Conc: 58.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



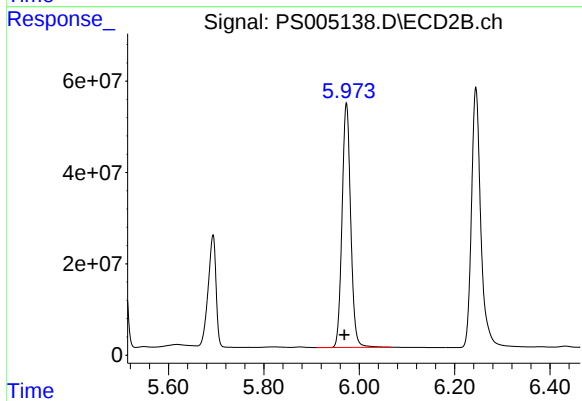
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 284589272
Conc: 70.25 ug/ml



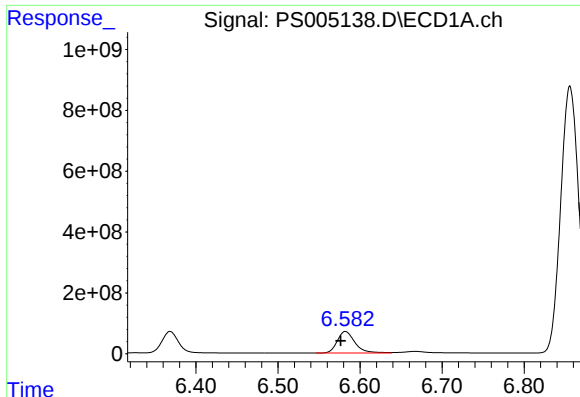
#8 DICHLORPROP

R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 962278587
Conc: 672.89 ng/ml



#8 DICHLORPROP

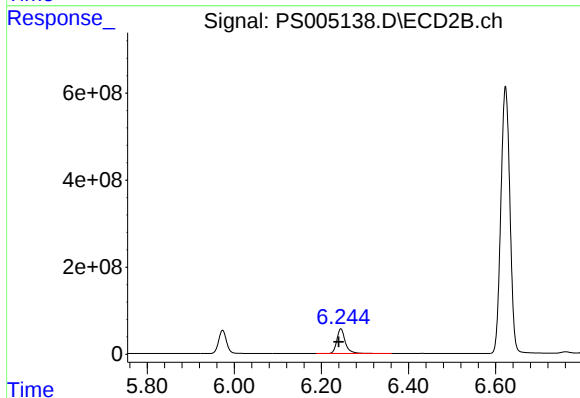
R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 671731830
Conc: 695.71 ng/ml



#9 2,4-D

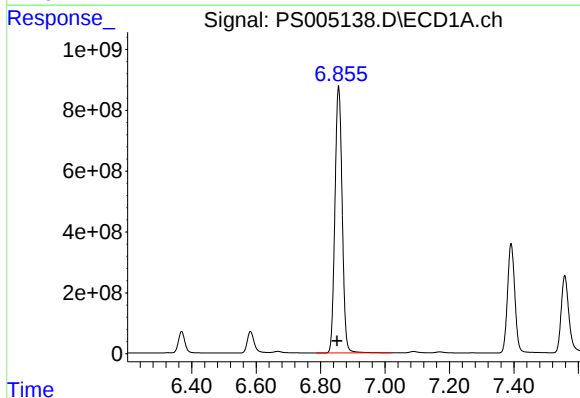
R.T.: 6.582 min
Delta R.T.: 0.006 min
Response: 1070204589
Conc: 688.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



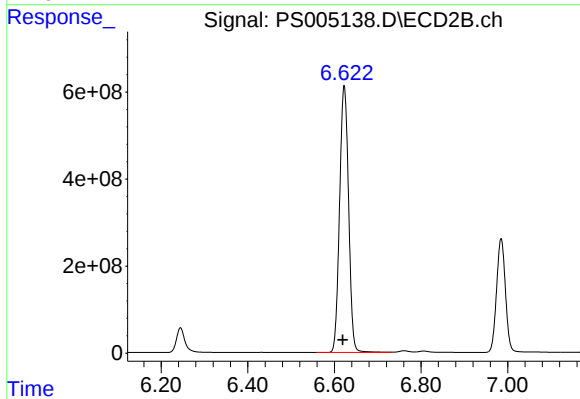
#9 2,4-D

R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 766971887
Conc: 687.69 ng/ml



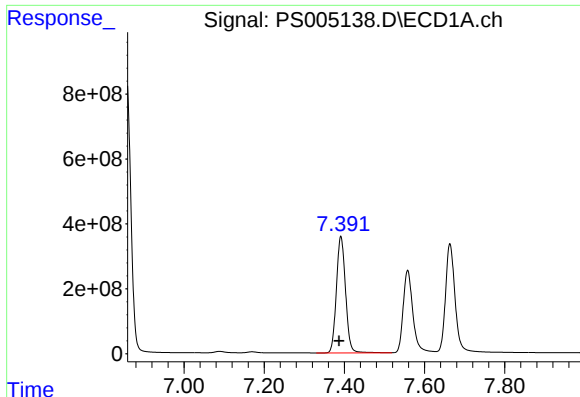
#10 Pentachlorophenol

R.T.: 6.856 min
Delta R.T.: 0.004 min
Response: 13647205729
Conc: 693.59 ng/ml



#10 Pentachlorophenol

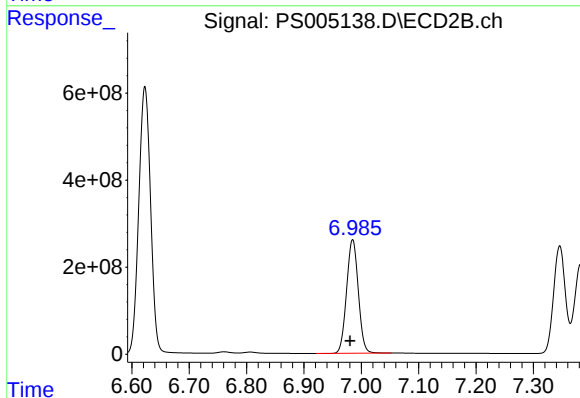
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 8853591209
Conc: 688.66 ng/ml



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

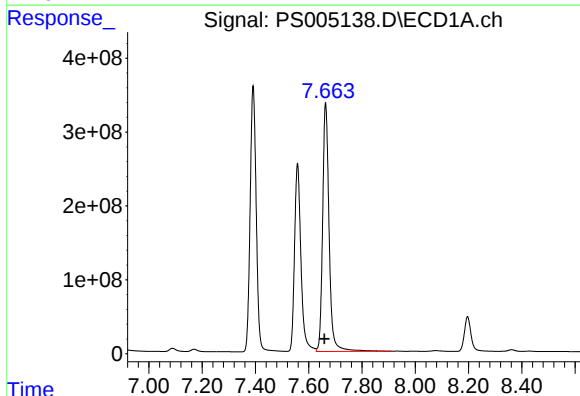
R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 5692168916
Conc: 697.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



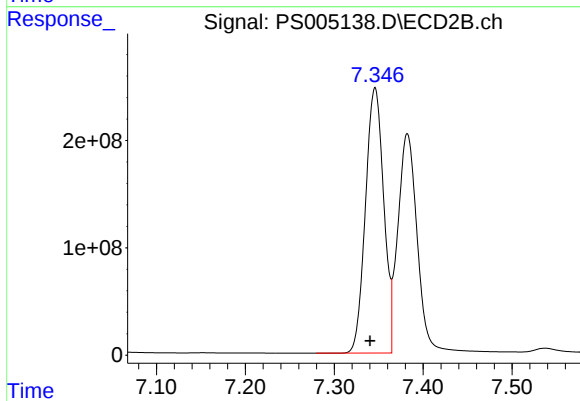
#11 2,4,5-TP (SILVEX)

R.T.: 6.985 min
Delta R.T.: 0.004 min
Response: 3685404390
Conc: 692.06 ng/ml



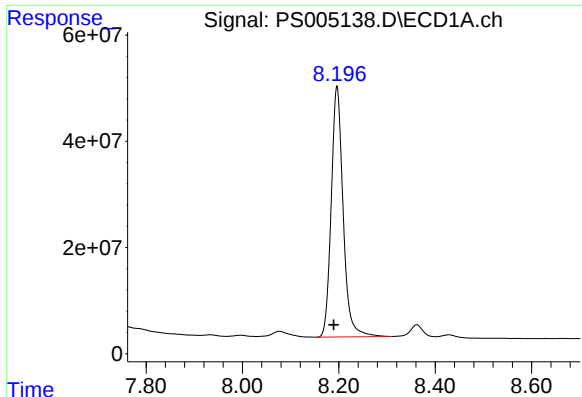
#12 2,4,5-T

R.T.: 7.663 min
Delta R.T.: 0.005 min
Response: 5645259096
Conc: 701.46 ng/ml



#12 2,4,5-T

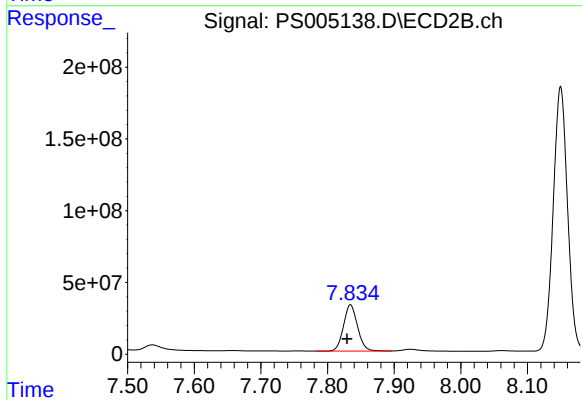
R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 3526706337
Conc: 691.40 ng/ml



#13 2,4-DB

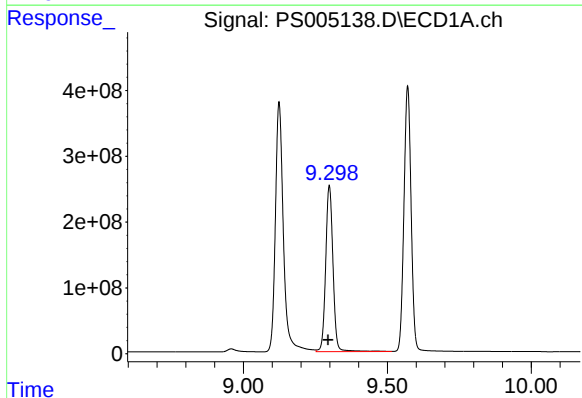
R.T.: 8.196 min
Delta R.T.: 0.007 min
Response: 809974268
Conc: 697.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



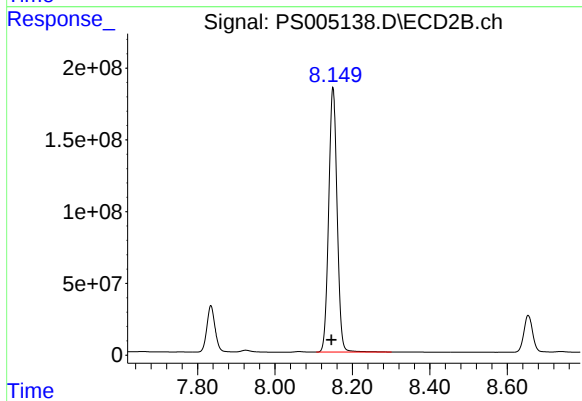
#13 2,4-DB

R.T.: 7.834 min
Delta R.T.: 0.005 min
Response: 475121951
Conc: 727.76 ng/ml



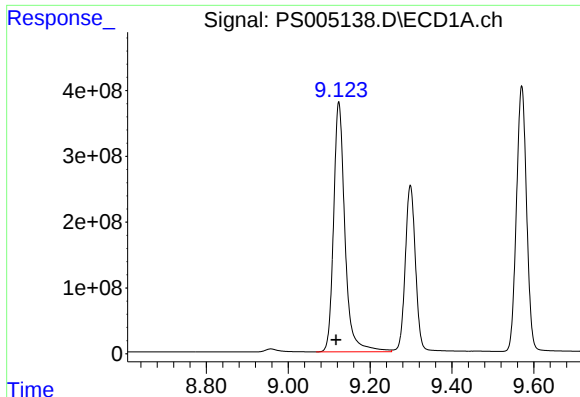
#14 DINOSEB

R.T.: 9.298 min
Delta R.T.: 0.005 min
Response: 4465419406
Conc: 698.63 ng/ml



#14 DINOSEB

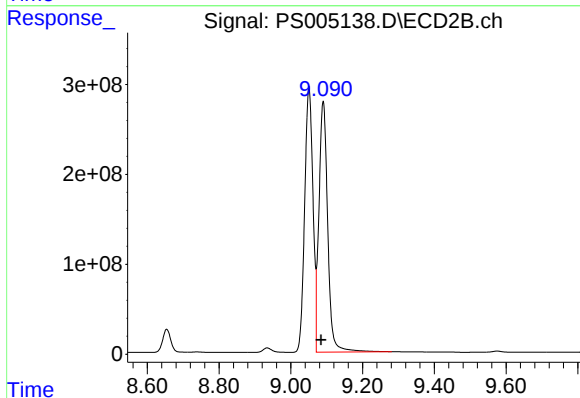
R.T.: 8.150 min
Delta R.T.: 0.004 min
Response: 2762107049
Conc: 683.15 ng/ml



#15 Picloram

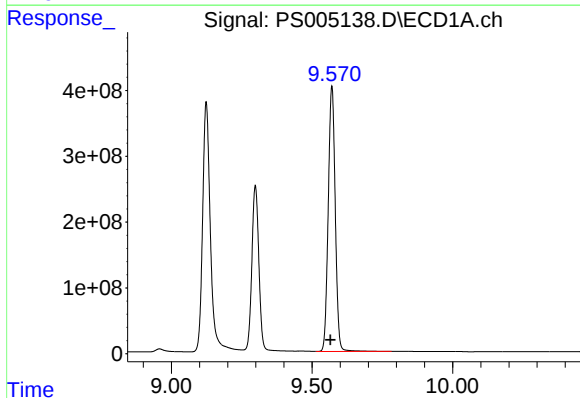
R.T.: 9.124 min
Delta R.T.: 0.007 min
Response: 7336506842
Conc: 638.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



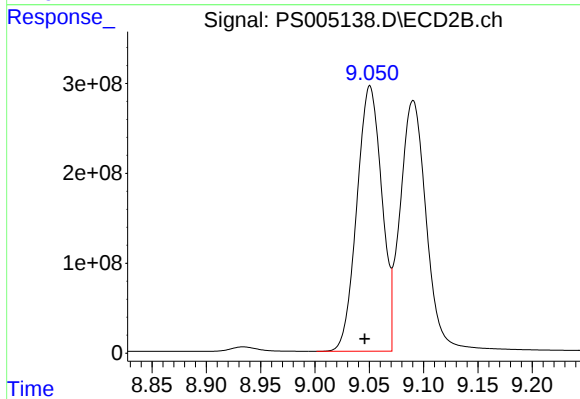
#15 Picloram

R.T.: 9.090 min
Delta R.T.: 0.005 min
Response: 4738676047
Conc: 627.94 ng/ml



#16 DCPA

R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 6982967982
Conc: 700.03 ng/ml



#16 DCPA

R.T.: 9.051 min
Delta R.T.: 0.005 min
Response: 4720904442
Conc: 693.49 ng/ml