

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 09:45
 Operator : AR\AJ
 Sample : PB149861BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:15:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.378	6.808	1563.7E6	984.6E6	538.184	571.104
Target Compounds							
1) T	Dalapon	2.481	2.551	1578.7E6	1136.0E6	499.570	506.023
2) T	3,5-DICHL...	5.749	5.989	2099.0E6	1404.8E6	528.138	536.851
3) T	4-Nitroph...	6.218	6.425	848.6E6	582.8E6	471.964	500.121
5) T	DICAMBA	6.520	6.972	6354.5E6	4255.4E6	552.215	557.201
6) T	MCPD	6.676	7.070	477.0E6	318.5E6	51.085	54.138
7) T	MCPA	6.801	7.282	651.5E6	450.5E6	50.860	50.950
8) T	DICHLORPROP	7.119	7.598	1690.6E6	1080.7E6	537.770	548.683
9) T	2,4-D	7.322	7.889	2085.3E6	1336.4E6	545.733	554.006
10) T	Pentachlo...	7.549	8.317	23926.9E6	15280.4E6	588.379	579.631
11) T	2,4,5-TP ...	8.078	8.679	10299.8E6	6402.1E6	557.029	571.688
12) T	2,4,5-T	8.339	9.056	10518.9E6	6179.1E6	557.511	570.102
13) T	2,4-DB	8.848	9.562	1857.3E6	803.9E6	507.147	559.241
14) T	DINOSEB	9.903	9.890	8720.2E6	4374.9E6	547.314	553.142
15) T	Picloram	9.737	10.861	15387.2E6	8714.0E6	537.263	535.860
16) T	DCPA	10.170	10.817	14247.4E6	7765.2E6	559.432	572.304

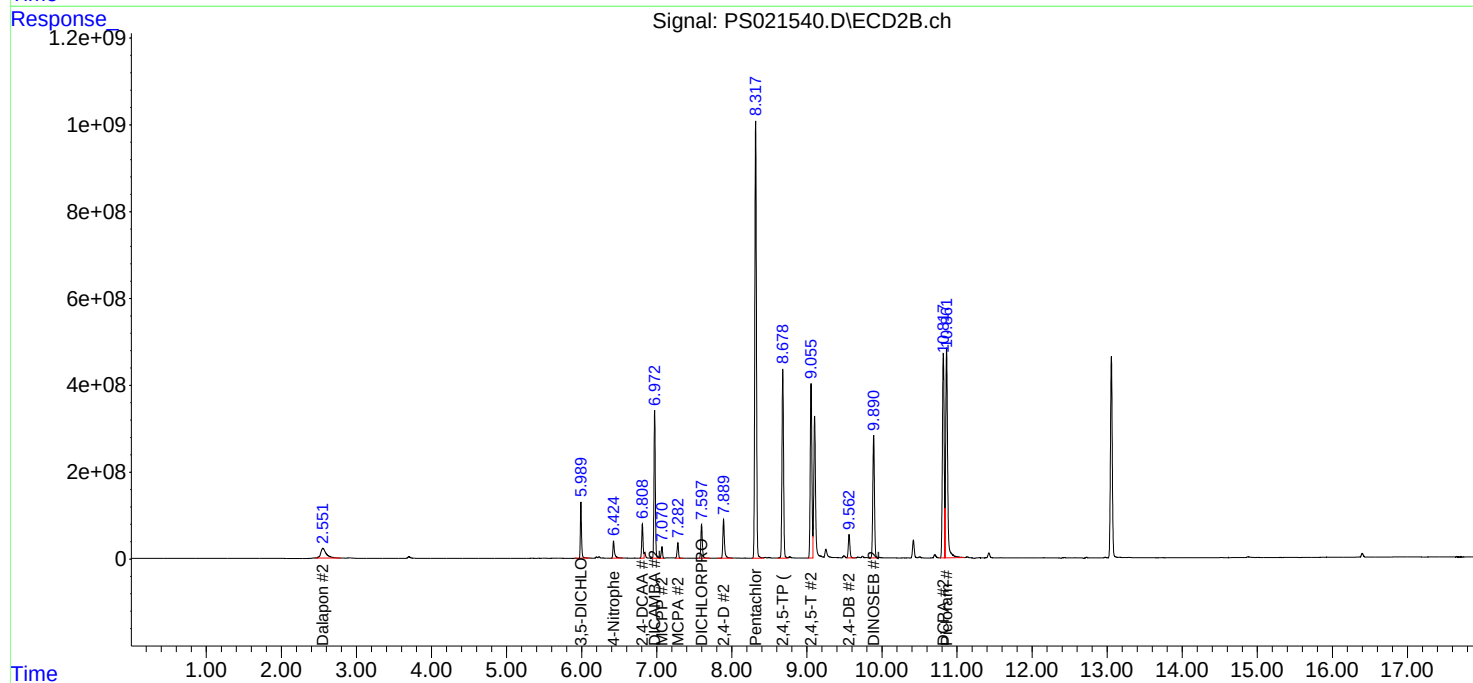
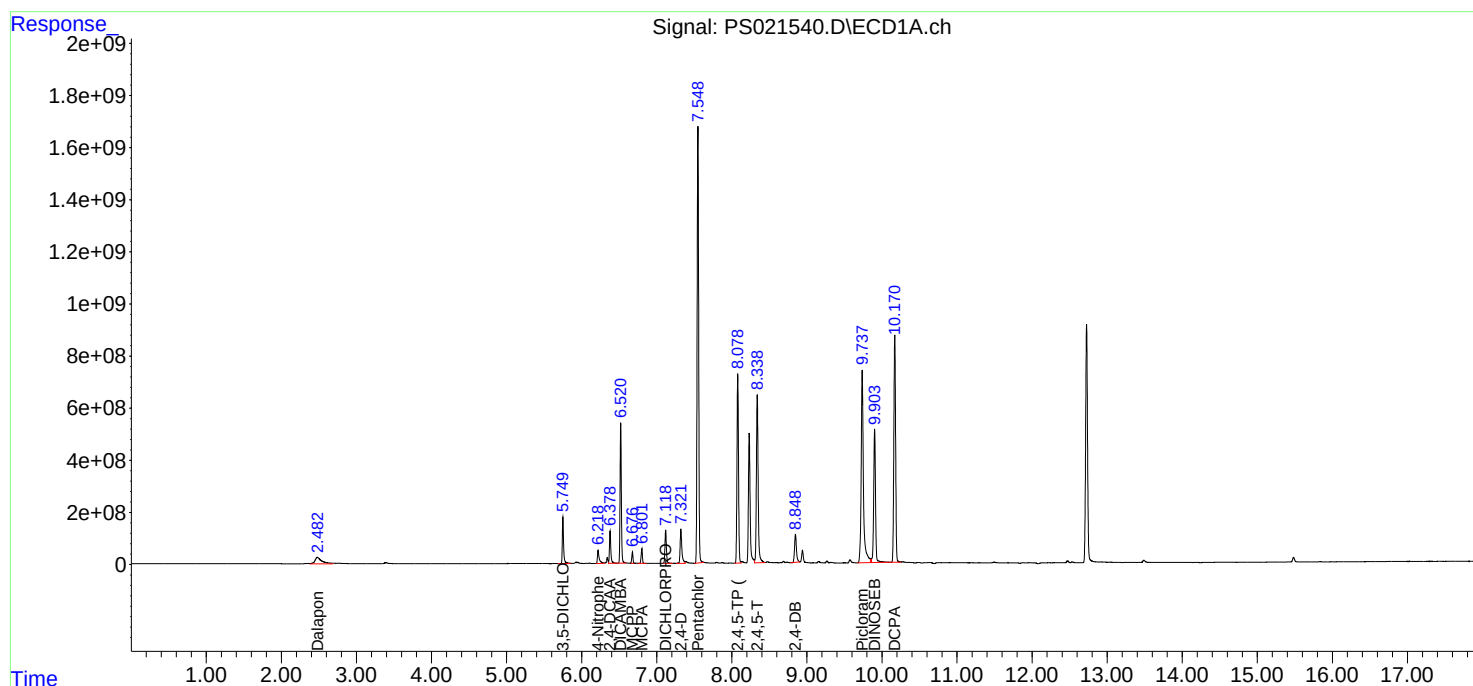
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

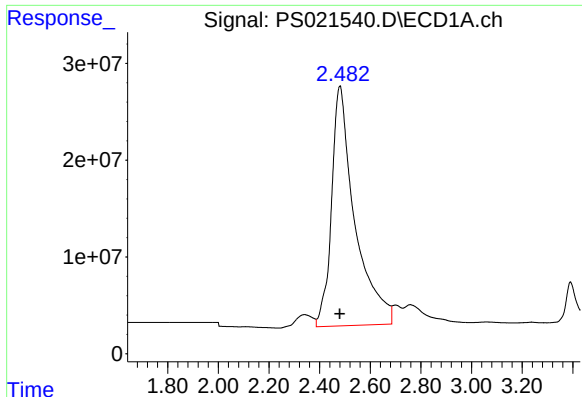
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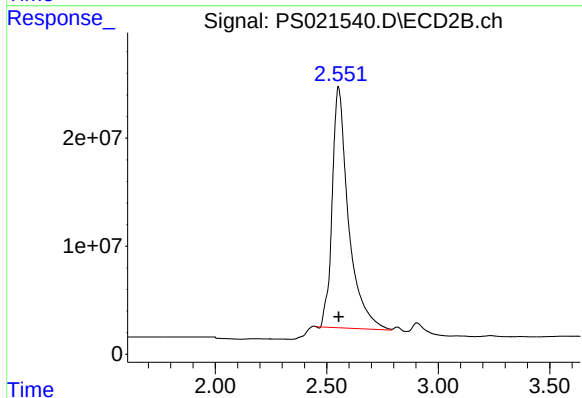




#1 Dalapon

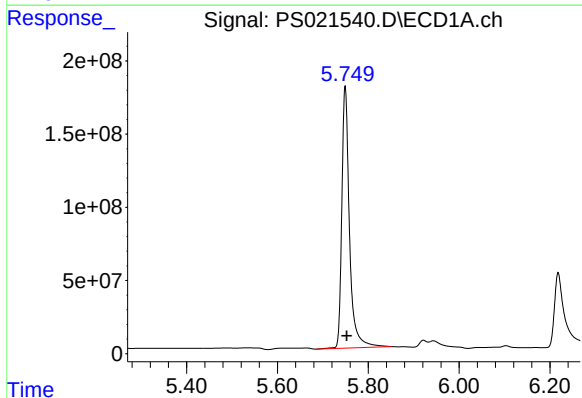
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 1578679600
Conc: 499.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



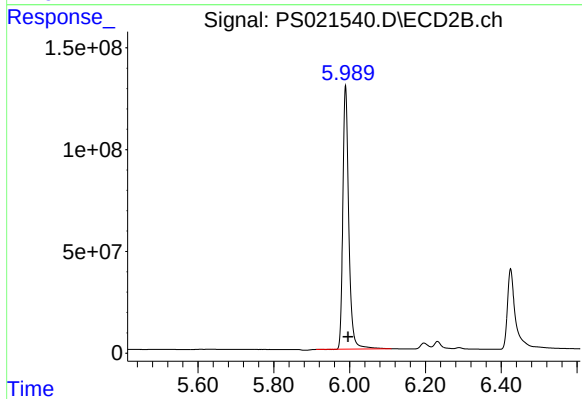
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.002 min
Response: 1135989940
Conc: 506.02 ng/ml



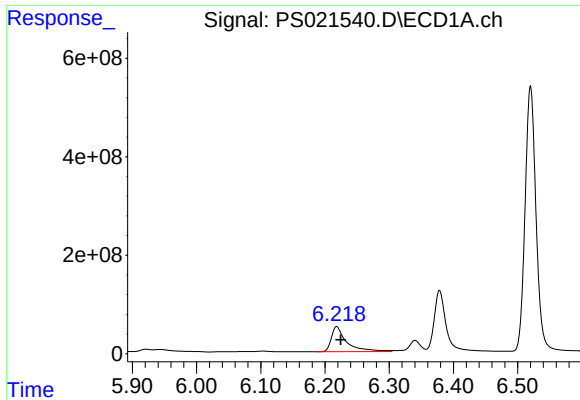
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 2099017174
Conc: 528.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

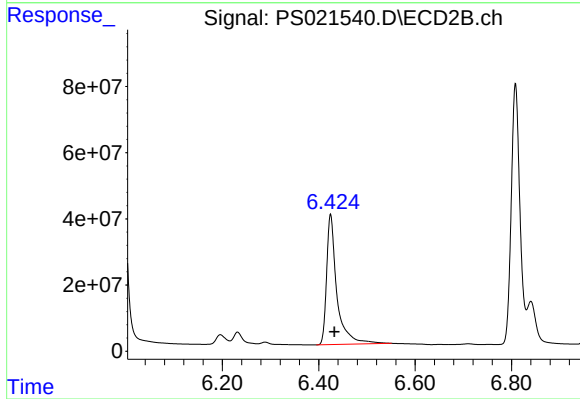
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 1404821254
Conc: 536.85 ng/ml



#3 4-Nitrophenol

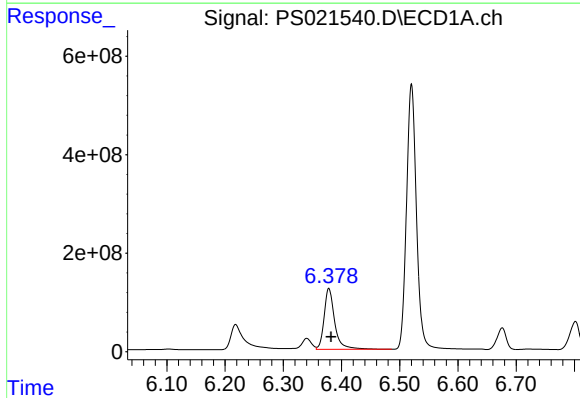
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 848640971
Conc: 471.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



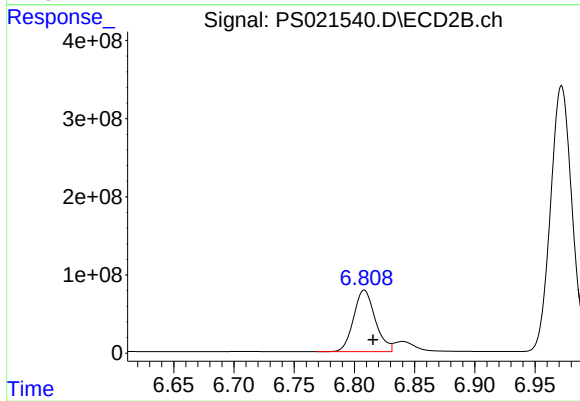
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 582811098
Conc: 500.12 ng/ml



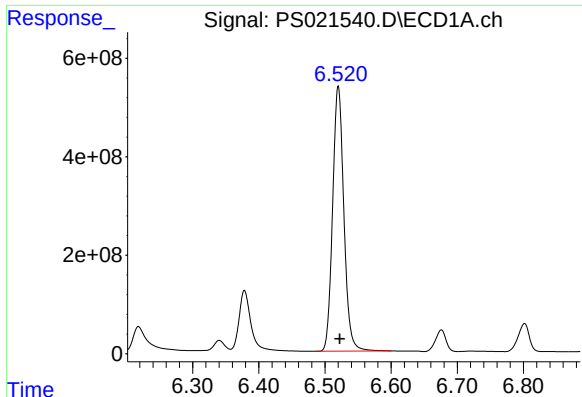
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 1563691544
Conc: 538.18 ng/ml



#4 2,4-DCAA

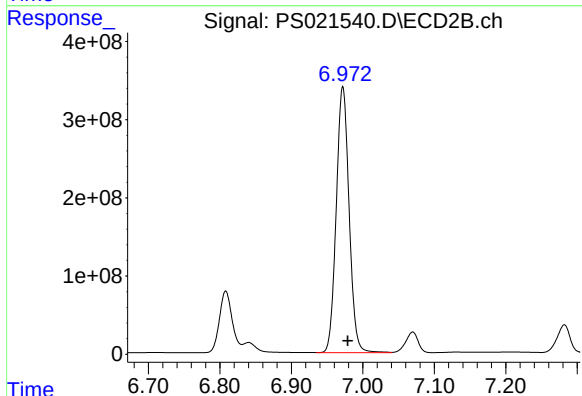
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 984579605
Conc: 571.10 ng/ml



#5 DICAMBA

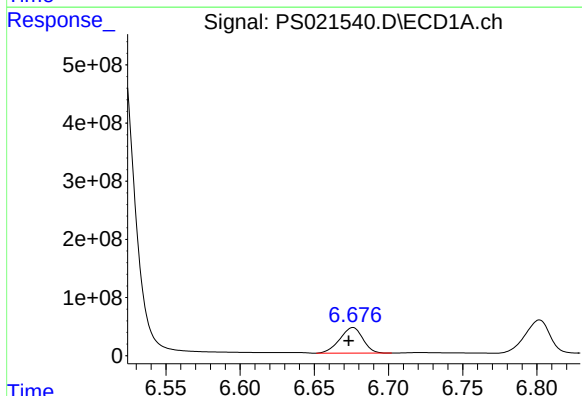
R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 6354508870
Conc: 552.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



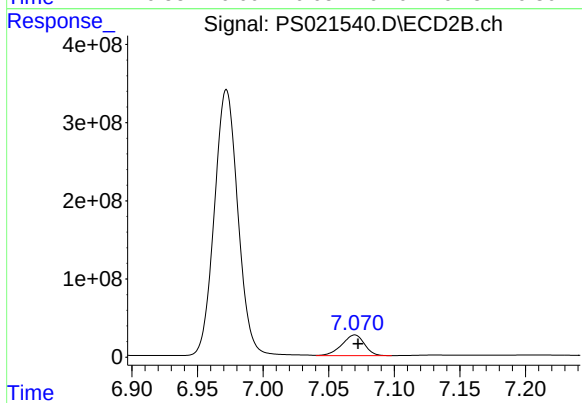
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 4255447594
Conc: 557.20 ng/ml



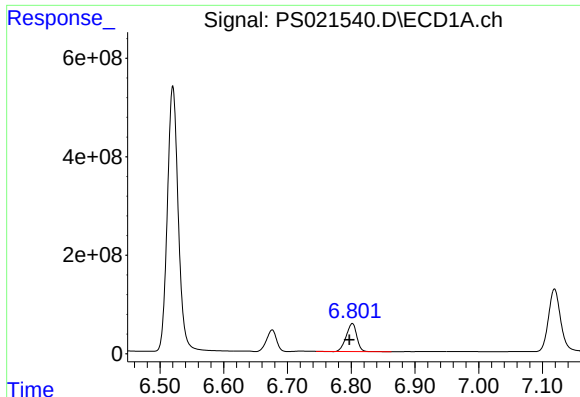
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 476984362
Conc: 51.08 ug/ml



#6 MCP

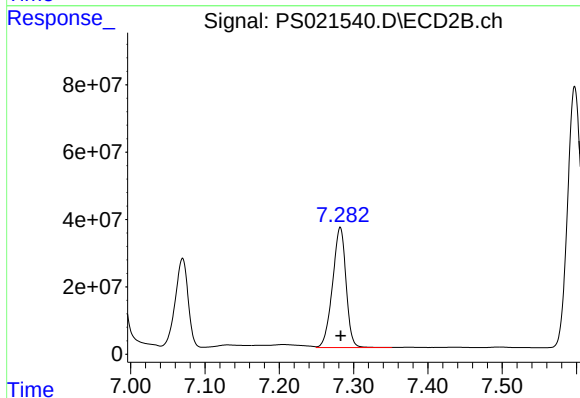
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 318546250
Conc: 54.14 ug/ml



#7 MCPA

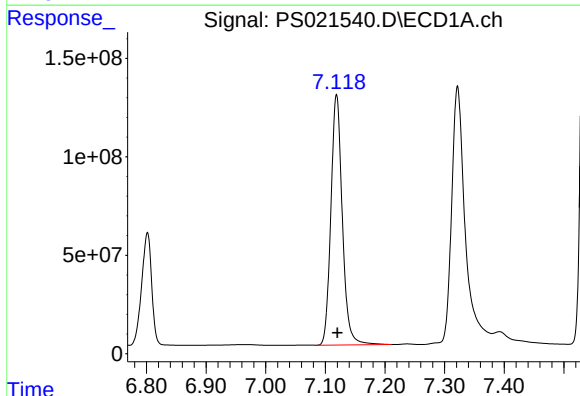
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 651495064
Conc: 50.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



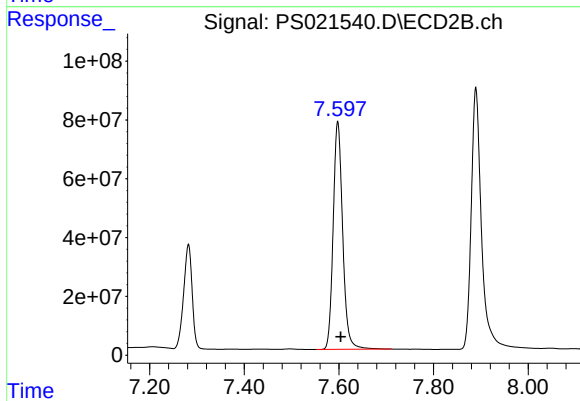
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 450532210
Conc: 50.95 ug/ml



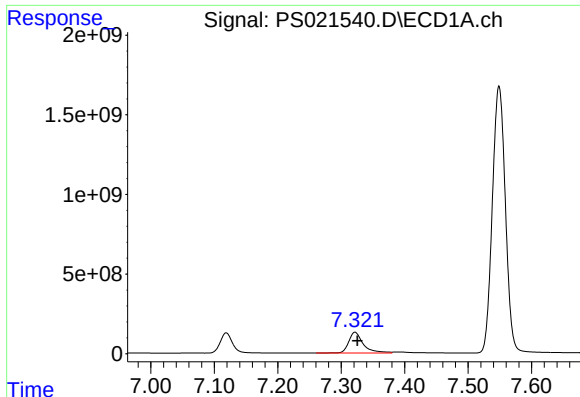
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 1690629869
Conc: 537.77 ng/ml



#8 DICHLORPROP

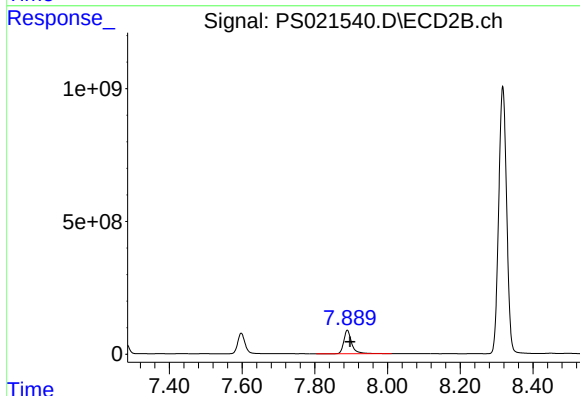
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1080704376
Conc: 548.68 ng/ml



#9 2,4-D

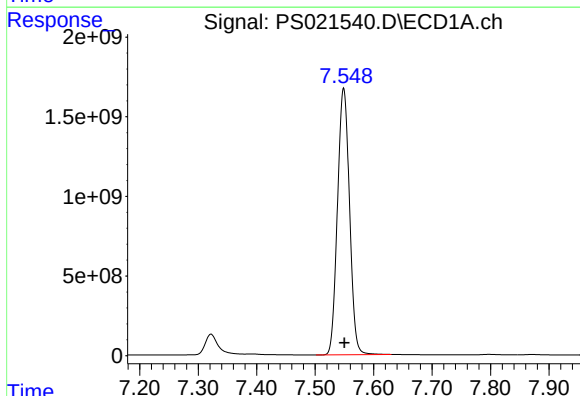
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 2085319803
Conc: 545.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



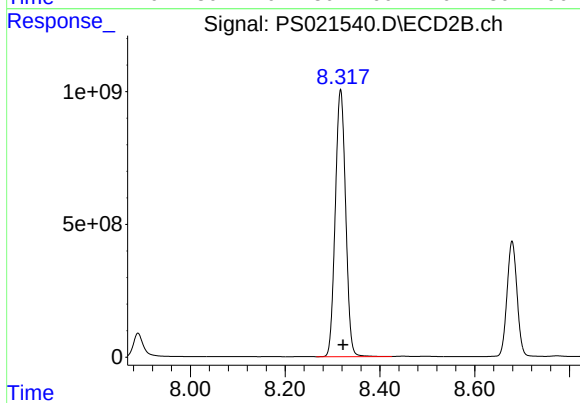
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1336429508
Conc: 554.01 ng/ml



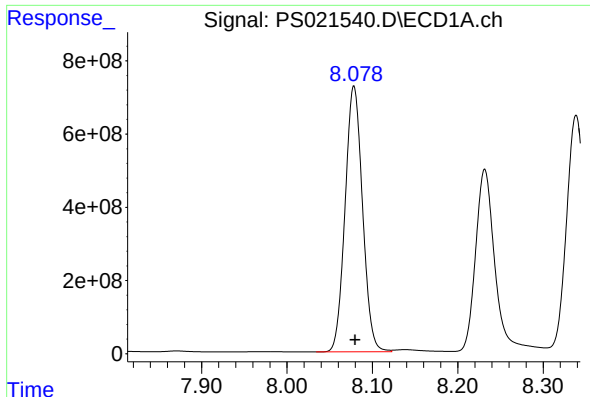
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 23926894786
Conc: 588.38 ng/ml



#10 Pentachlorophenol

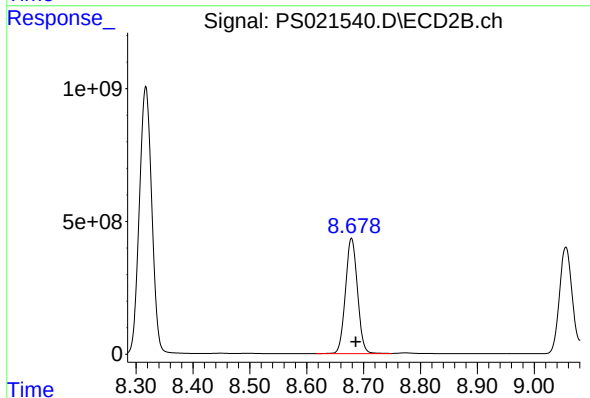
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 15280353615
Conc: 579.63 ng/ml



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

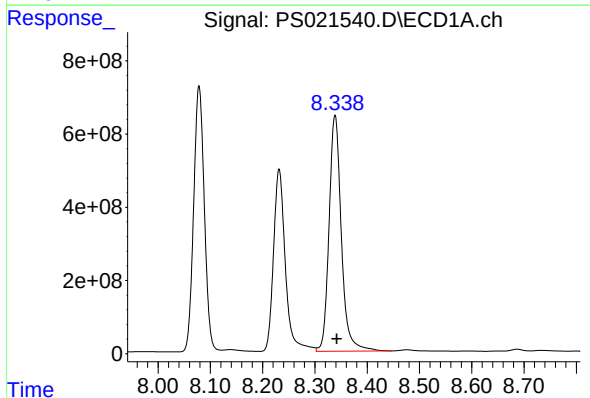
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 10299803748
Conc: 557.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



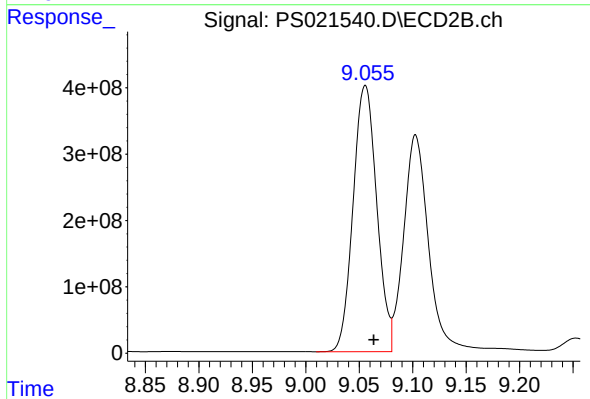
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 6402052639
Conc: 571.69 ng/ml



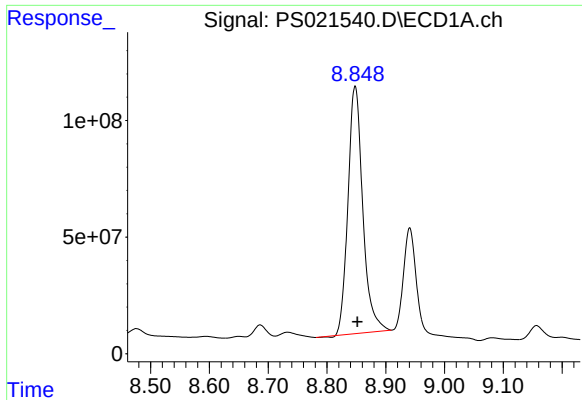
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 10518851376
Conc: 557.51 ng/ml



#12 2,4,5-T

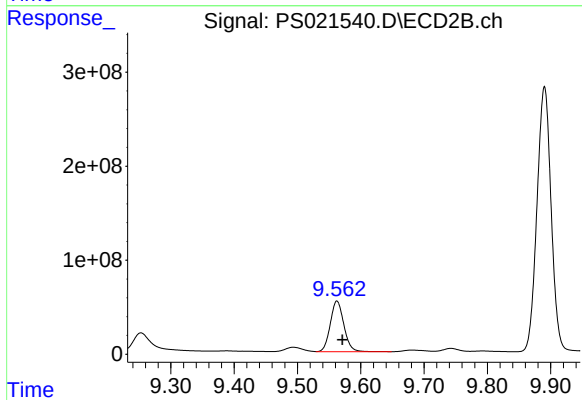
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 6179099891
Conc: 570.10 ng/ml



#13 2,4-DB

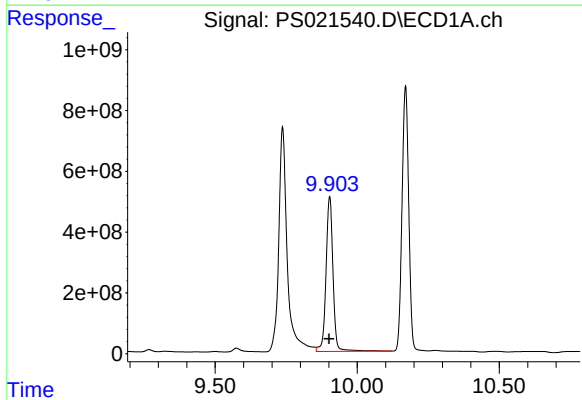
R.T.: 8.848 min
Delta R.T.: -0.004 min
Response: 1857300705
Conc: 507.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



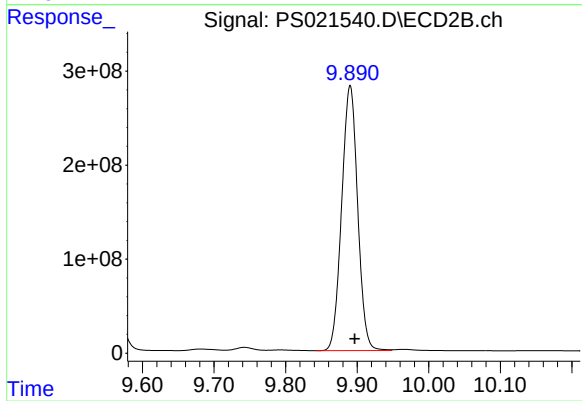
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 803907952
Conc: 559.24 ng/ml



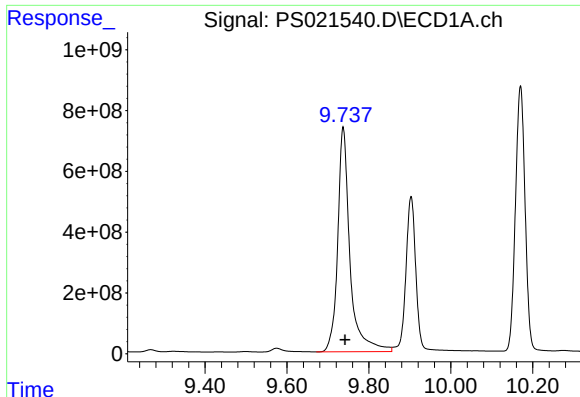
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.002 min
Response: 8720211556
Conc: 547.31 ng/ml



#14 DINOSEB

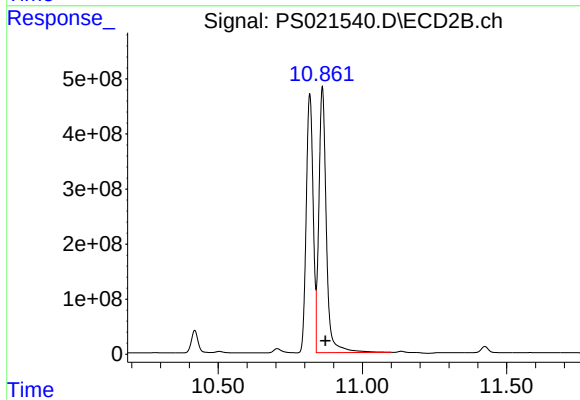
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 4374890384
Conc: 553.14 ng/ml



#15 Picloram

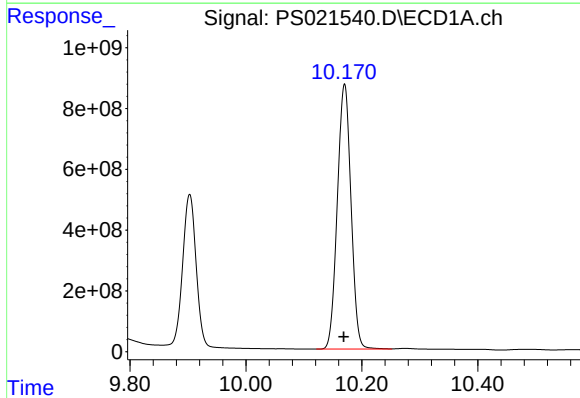
R.T.: 9.737 min
Delta R.T.: -0.005 min
Response: 15387227042
Conc: 537.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



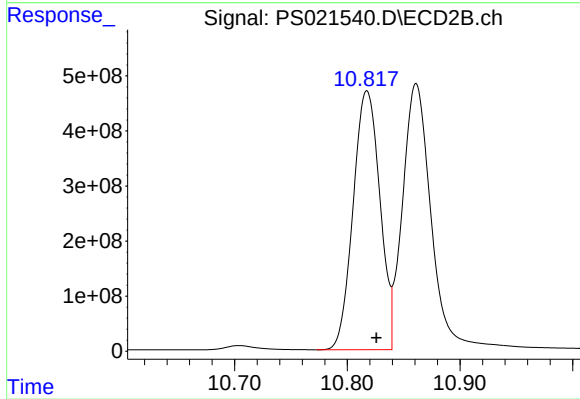
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 8713976449
Conc: 535.86 ng/ml



#16 DCPA

R.T.: 10.170 min
Delta R.T.: 0.001 min
Response: 14247391240
Conc: 559.43 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.008 min
Response: 7765155488
Conc: 572.30 ng/ml