

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 21:01
 Operator : DD\AJ
 Sample : PB136882BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:07:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.230	6.781	1576.6E6	265.0E6	566.908	492.001
Target Compounds							
1) T	Dalapon	3.049	2.523	1733.9E6	286.6E6	604.643	465.384
2) T	3,5-DICHL...	6.442	5.968	2141.9E6	375.1E6	561.819	462.573
3) T	4-Nitroph...	7.058	6.398	769.4E6	144.5E6	508.735	456.812
5) T	DICAMBA	7.424	6.945	5766.8E6	1063.3E6	538.319	475.618
6) T	MCPD	7.592	7.040	420.1E6	83775274	52.079	47.249
7) T	MCPA	7.740	7.252	571.3E6	124.3E6	51.055	46.694
8) T	DICHLORPROP	8.117	7.566	1336.4E6	256.1E6	512.482	464.860
9) T	2,4-D	8.345	7.857	1447.0E6	301.5E6	499.019	462.354
10) T	Pentachlo...	8.659	8.287	19523.5E6	3755.7E6	533.368	502.579
11) T	2,4,5-TP ...	9.209	8.648	7258.7E6	1429.0E6	501.711	483.225
12) T	2,4,5-T	9.492	9.026	6857.5E6	1412.0E6	483.817	479.329
13) T	2,4-DB	10.042	9.532	1332.7E6	181.2E6	421.861	457.811
14) T	DINOSEB	11.206	9.860	4731.9E6	960.7E6	505.214	534.280
15) T	Picloram	11.021	10.837	8366.0E6	1897.8E6	435.520	457.914
16) T	DCPA	11.473	10.792	10197.0E6	2223.1E6	489.965	493.491

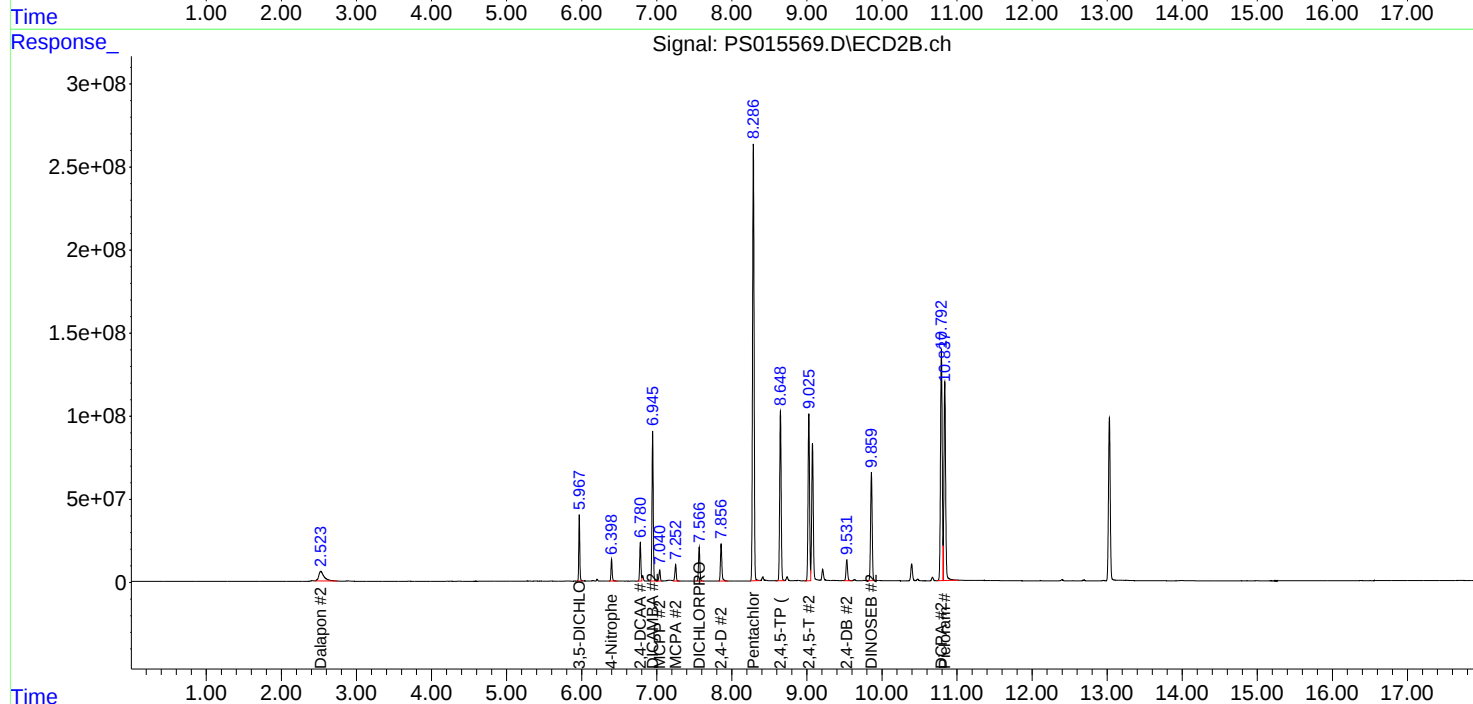
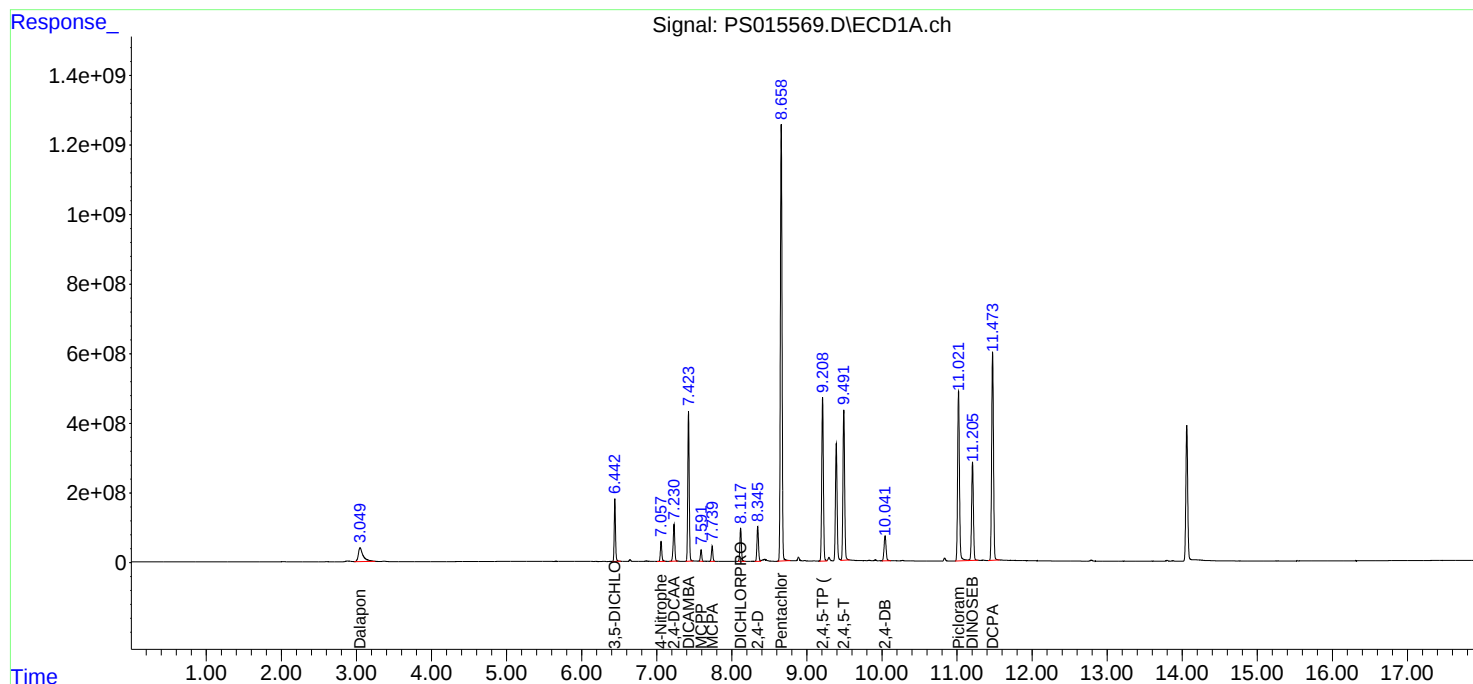
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

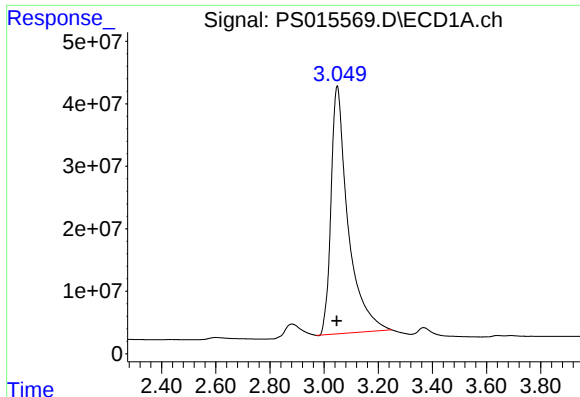
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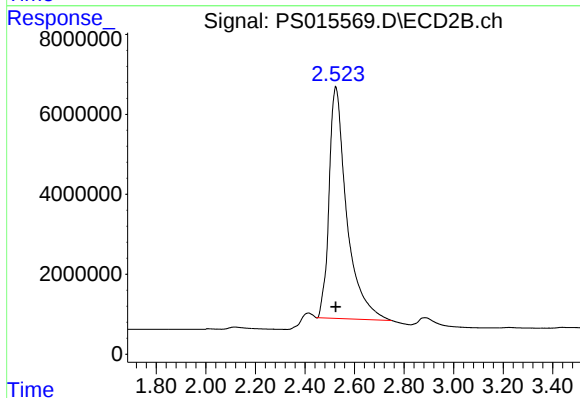




#1 Dalapon

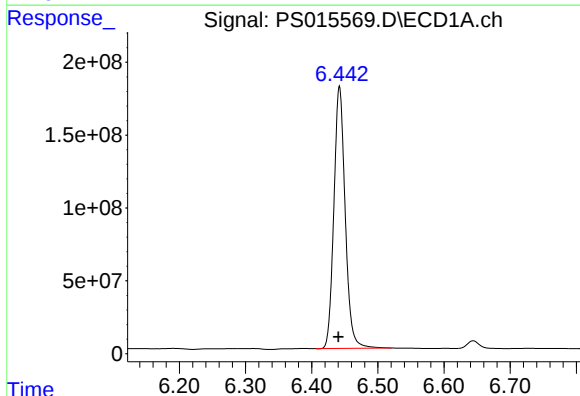
R.T.: 3.049 min
Delta R.T.: 0.003 min
Response: 1733909819
Conc: 604.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



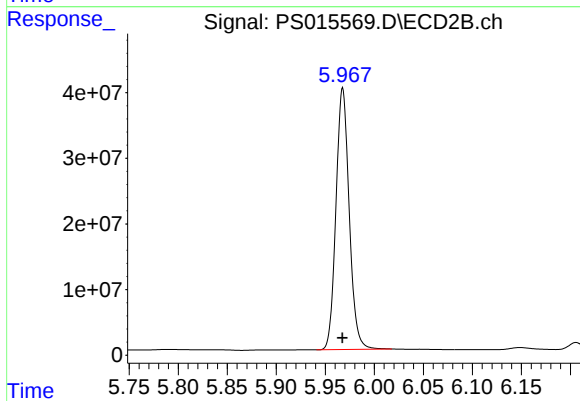
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 286567793
Conc: 465.38 ng/ml



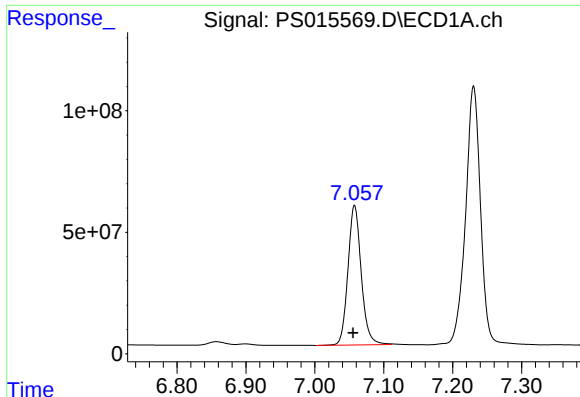
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.002 min
Response: 2141876943
Conc: 561.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

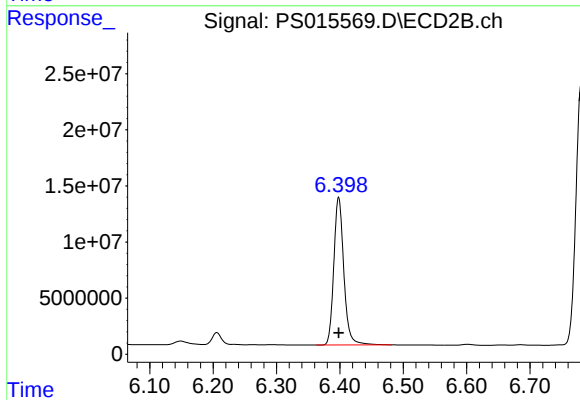
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 375076327
Conc: 462.57 ng/ml



#3 4-Nitrophenol

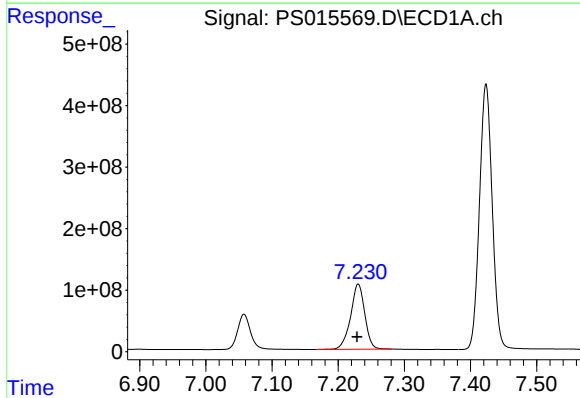
R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 769408093
Conc: 508.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



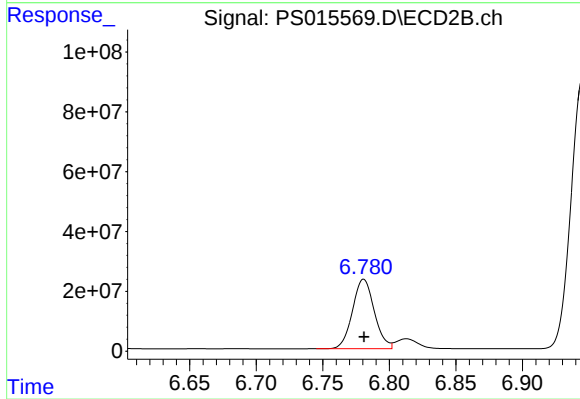
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 144522703
Conc: 456.81 ng/ml



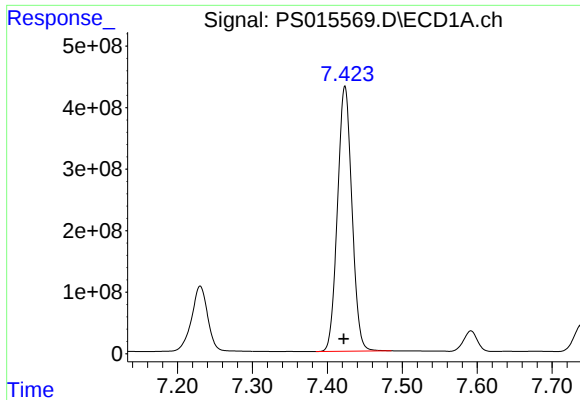
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.002 min
Response: 1576644271
Conc: 566.91 ng/ml



#4 2,4-DCAA

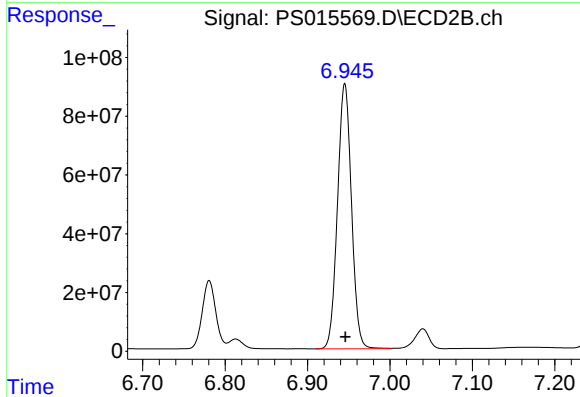
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 264959811
Conc: 492.00 ng/ml



#5 DICAMBA

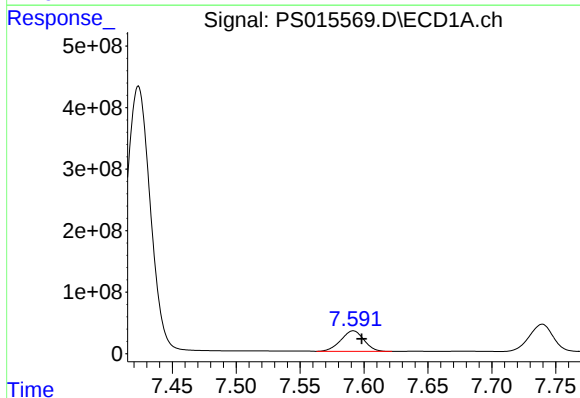
R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 5766782609
Conc: 538.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



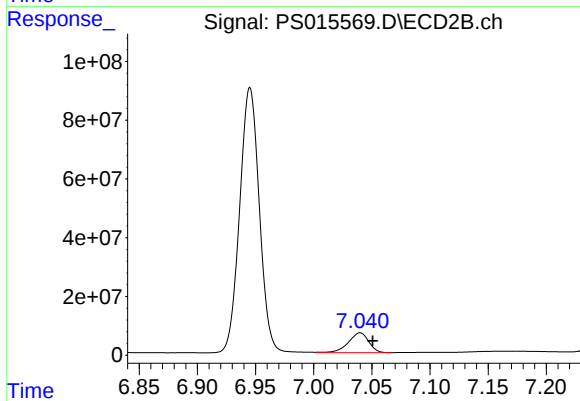
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1063313774
Conc: 475.62 ng/ml



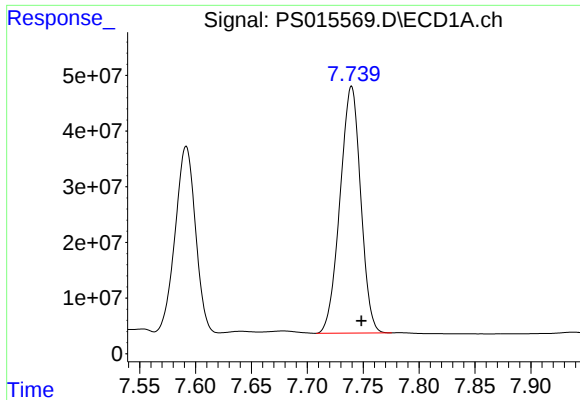
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 420076690
Conc: 52.08 ug/ml



#6 MCP

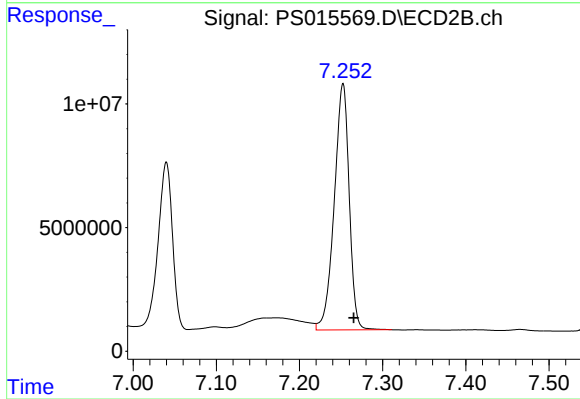
R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 83775274
Conc: 47.25 ug/ml



#7 MCPA

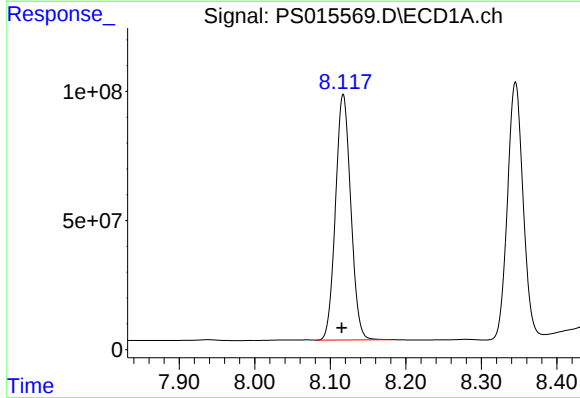
R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 571277388
Conc: 51.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



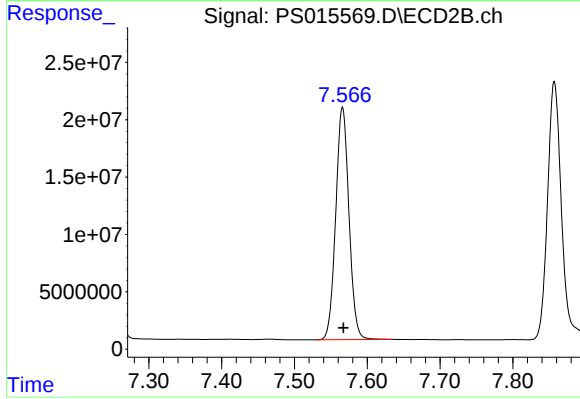
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 124315383
Conc: 46.69 ug/ml



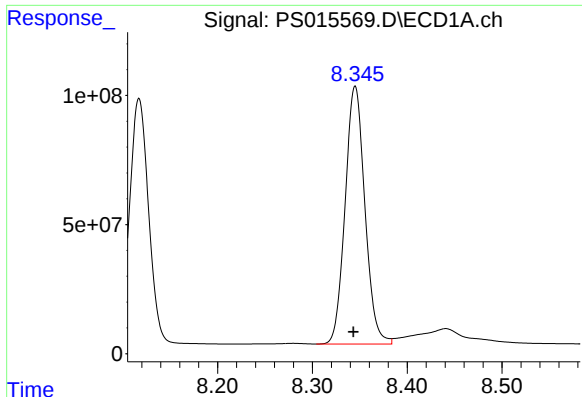
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 1336356760
Conc: 512.48 ng/ml



#8 DICHLORPROP

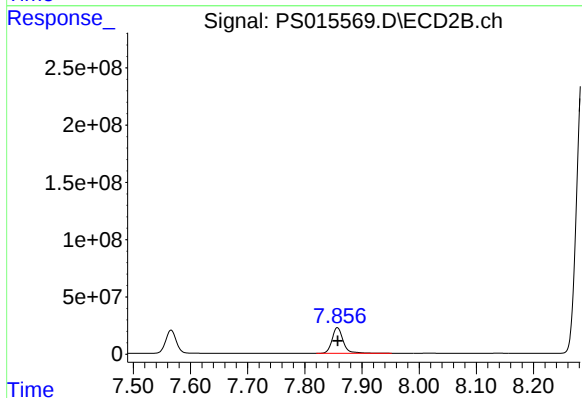
R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 256121626
Conc: 464.86 ng/ml



#9 2,4-D

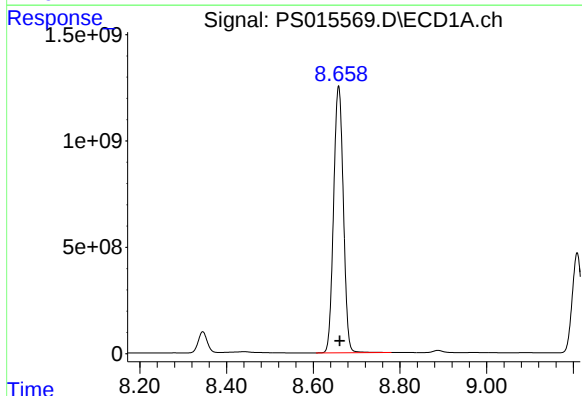
R.T.: 8.345 min
Delta R.T.: 0.002 min
Response: 1446999843
Conc: 499.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



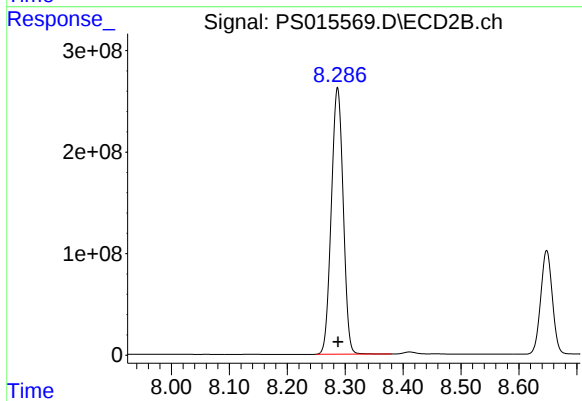
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 301465672
Conc: 462.35 ng/ml



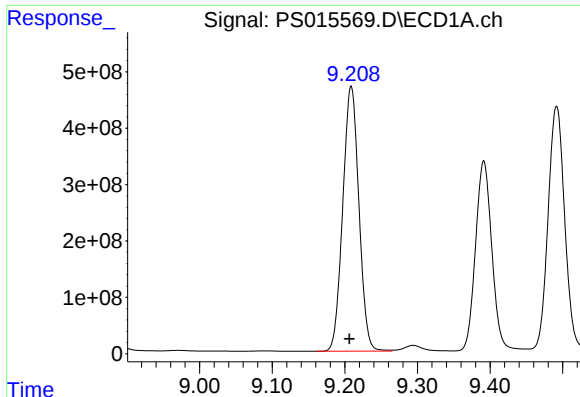
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.003 min
Response: 19523528371
Conc: 533.37 ng/ml



#10 Pentachlorophenol

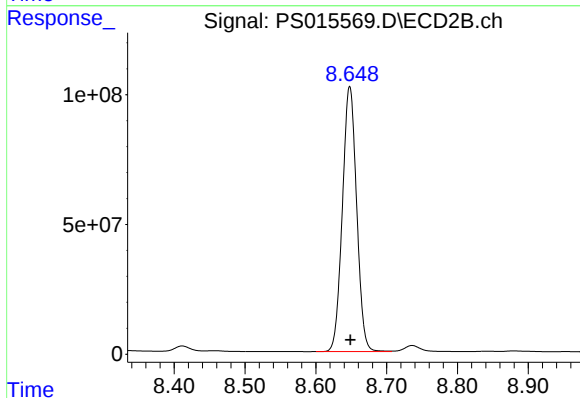
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 3755686583
Conc: 502.58 ng/ml



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

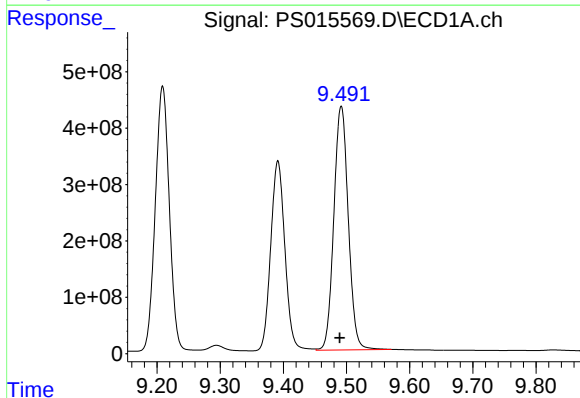
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 7258725595
Conc: 501.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



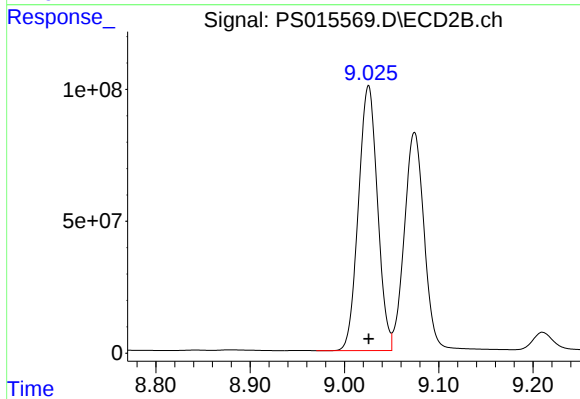
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 1428962014
Conc: 483.22 ng/ml



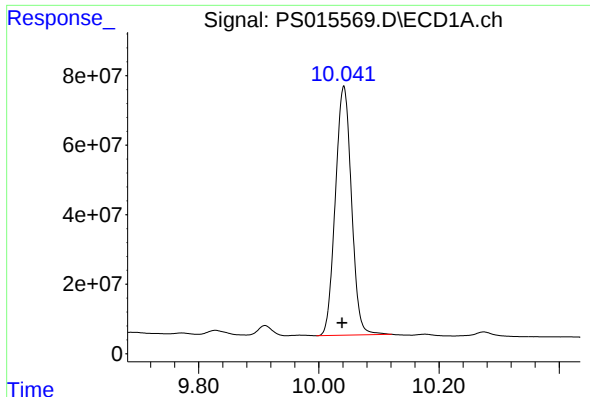
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 6857524238
Conc: 483.82 ng/ml



#12 2,4,5-T

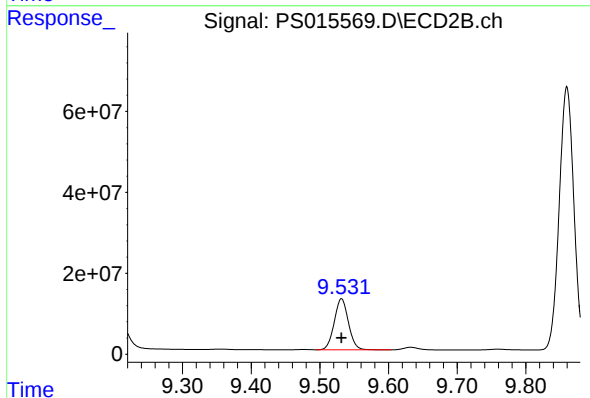
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 1412036574
Conc: 479.33 ng/ml



#13 2,4-DB

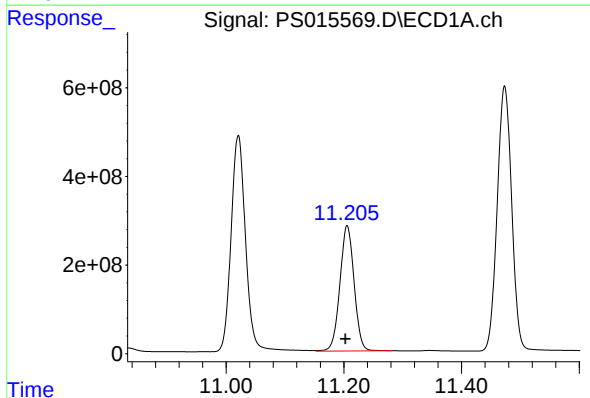
R.T.: 10.042 min
Delta R.T.: 0.003 min
Response: 1332685512
Conc: 421.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



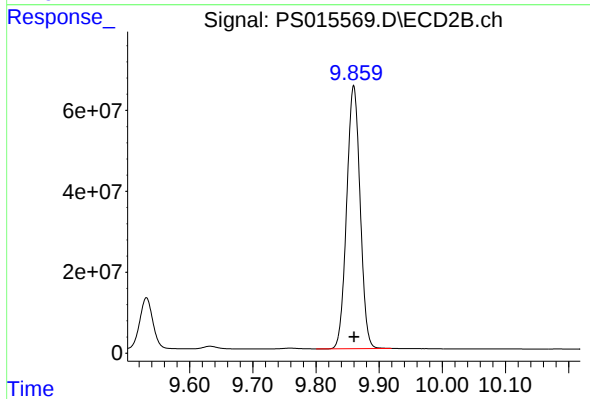
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 181207215
Conc: 457.81 ng/ml



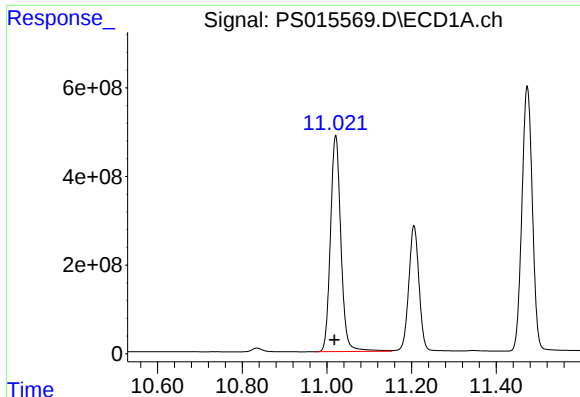
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.003 min
Response: 4731873157
Conc: 505.21 ng/ml



#14 DINOSEB

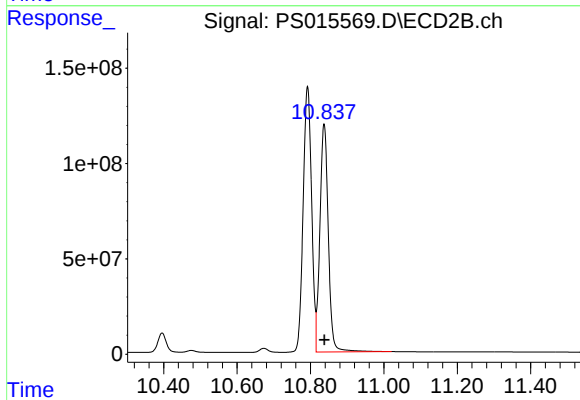
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 960666869
Conc: 534.28 ng/ml



#15 Picloram

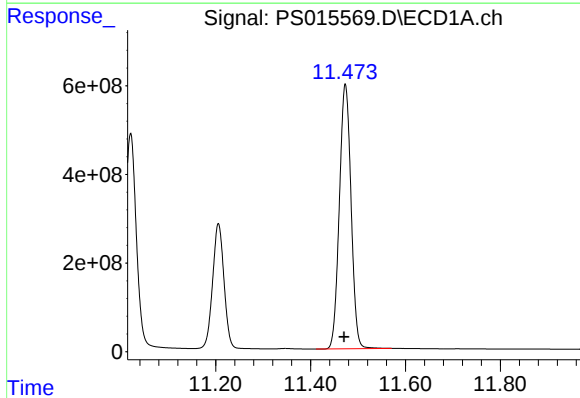
R.T.: 11.021 min
Delta R.T.: 0.003 min
Response: 8366043377
Conc: 435.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



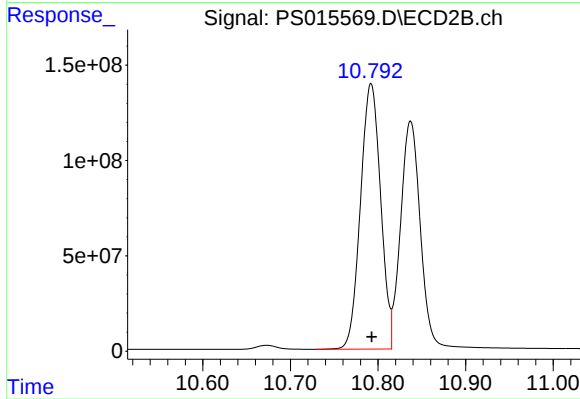
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1897830778
Conc: 457.91 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.002 min
Response: 10196992956
Conc: 489.97 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 2223093059
Conc: 493.49 ng/ml