

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 17:10
 Operator : AR\AJ
 Sample : PB149942BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:00:38 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	6.376	6.808	1414.4E6	897.9E6	486.812	520.842
Target Compounds							
1) T	Dalapon	2.479	2.554	1461.6E6	1055.6E6	462.514	470.232
2) T	3,5-DICHL...	5.748	5.990	1896.5E6	1310.9E6	477.177	500.951
3) T	4-Nitroph...	6.218	6.426	760.9E6	542.7E6	423.151	465.684
5) T	DICAMBA	6.517	6.972	5745.9E6	3916.2E6	499.326	512.779
6) T	MCPD	6.672	7.069	410.3E6	290.4E6	43.948	49.361
7) T	MCPA	6.797	7.281	581.6E6	410.2E6	45.405	46.389
8) T	DICHLORPROP	7.115	7.597	1497.3E6	972.2E6	476.270	493.603
9) T	2,4-D	7.319	7.890	1913.1E6	1185.8E6	500.654	491.547
10) T	Pentachlo...	7.544	8.315	21948.9E6	14186.6E6	539.738	538.141
11) T	2,4,5-TP ...	8.074	8.678	9331.6E6	5829.1E6	504.665	520.522
12) T	2,4,5-T	8.334	9.054	9459.1E6	5545.8E6	501.343	511.672
13) T	2,4-DB	8.844	9.560	1523.2E6	737.3E6	415.919	512.935
14) T	DINOSEB	9.895	9.887	7853.3E6	4004.0E6	492.901	506.243
15) T	Picloram	9.735	10.860	10637.6E6	6293.1E6	371.423	386.987
16) T	DCPA	10.162	10.814	12843.9E6	7126.8E6	504.322	525.255

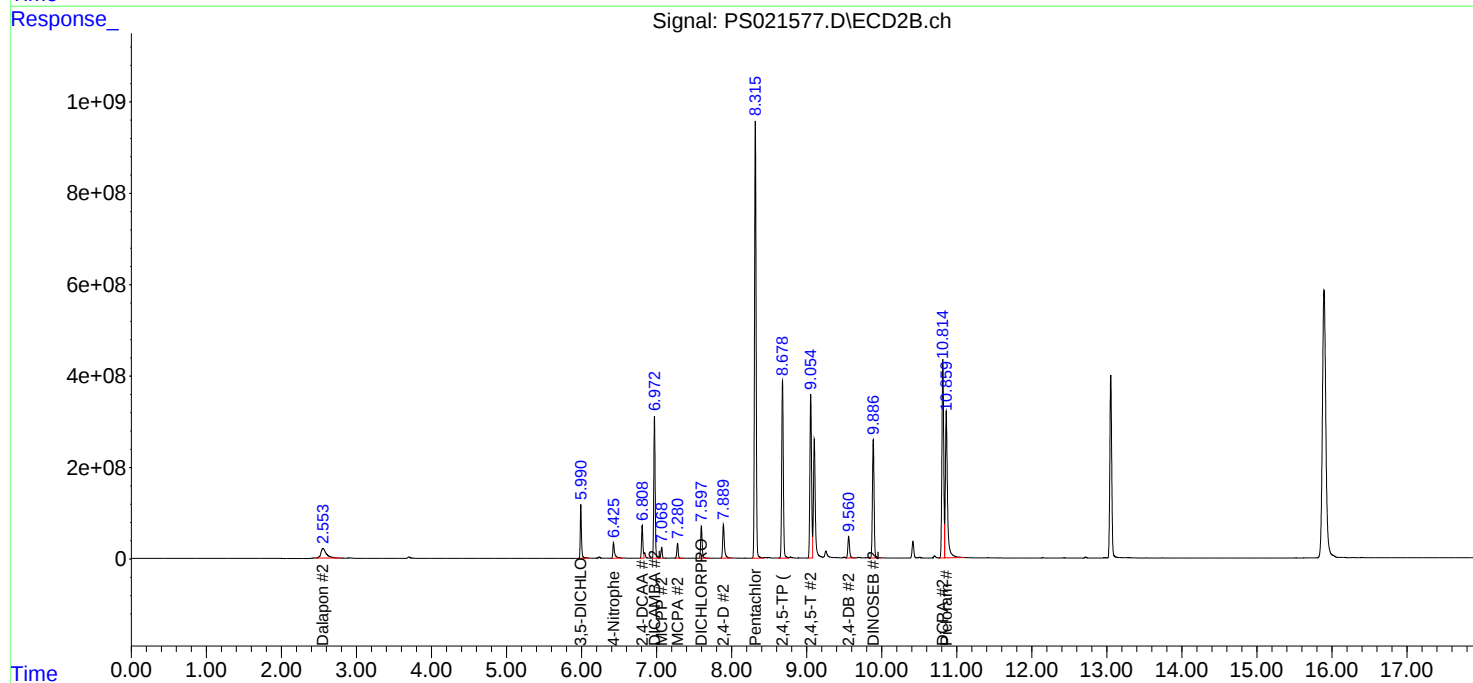
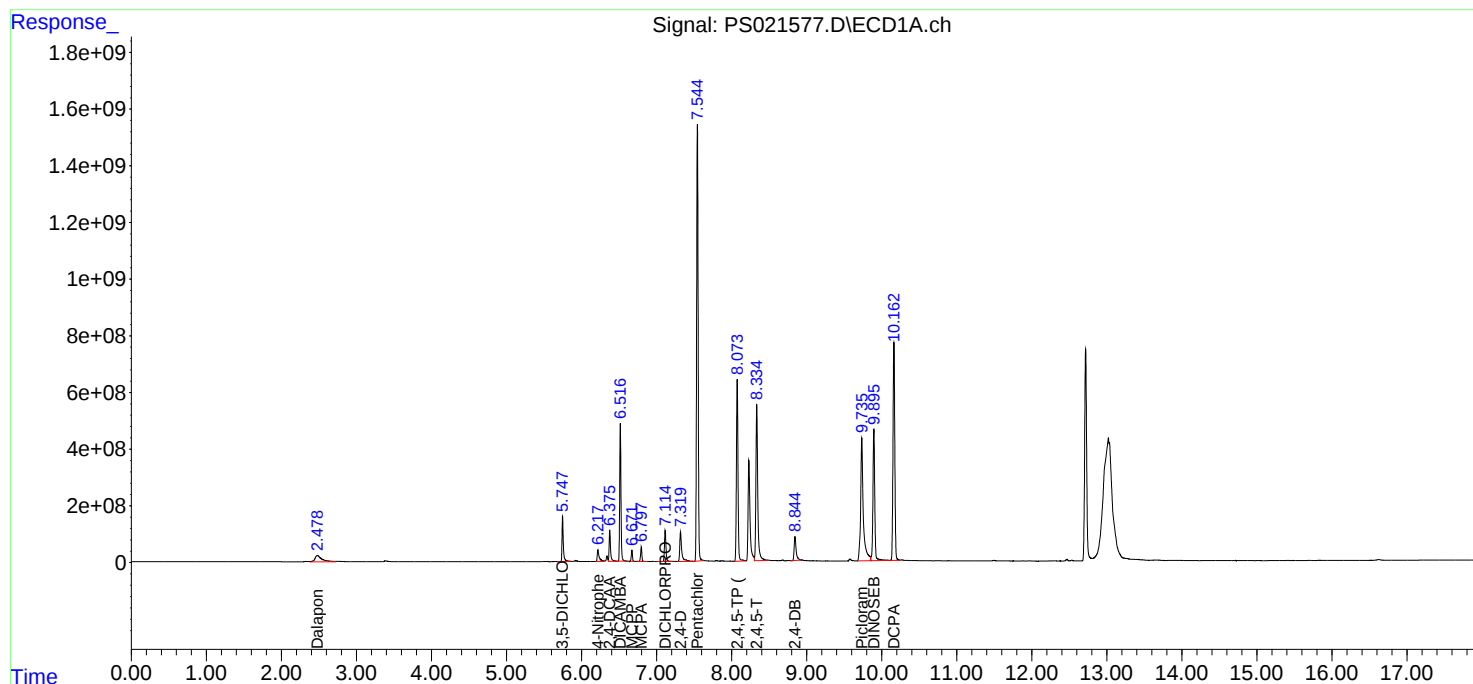
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

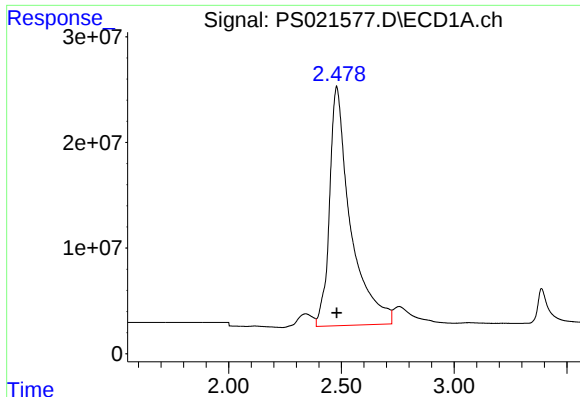
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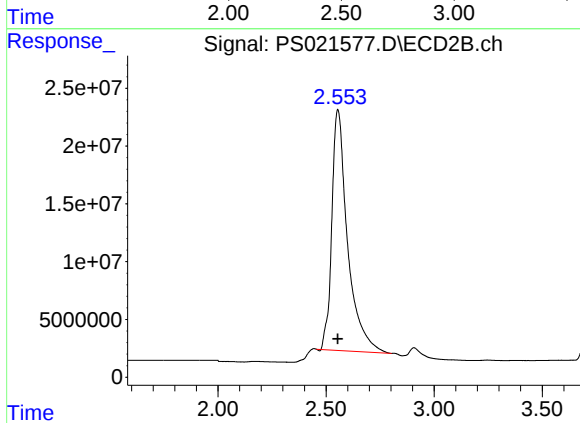




#1 Dalapon

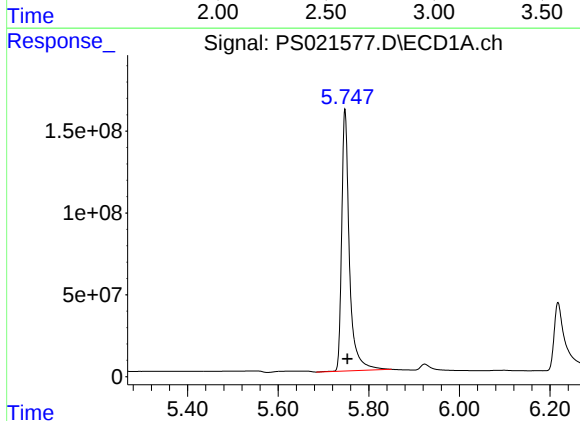
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1461580437
Conc: 462.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



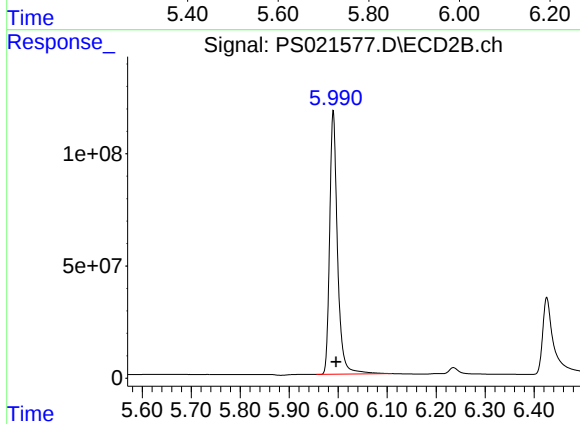
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1055641793
Conc: 470.23 ng/ml



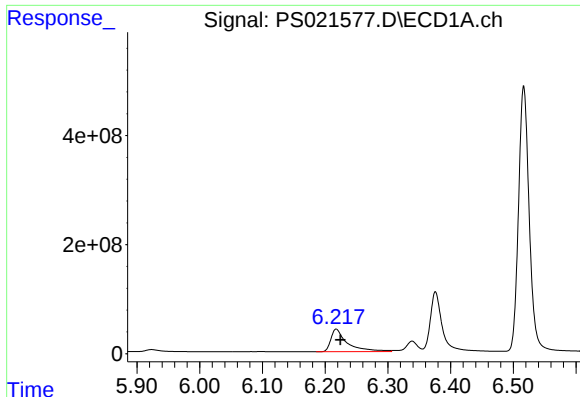
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 1896482046
Conc: 477.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

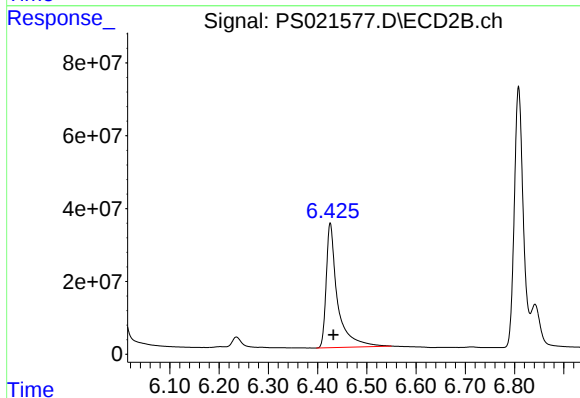
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1310877474
Conc: 500.95 ng/ml



#3 4-Nitrophenol

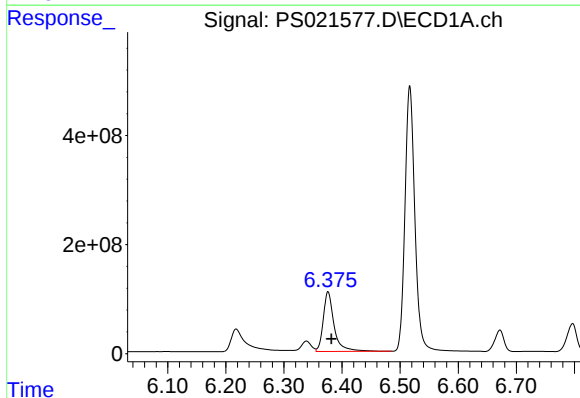
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 760869465
Conc: 423.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



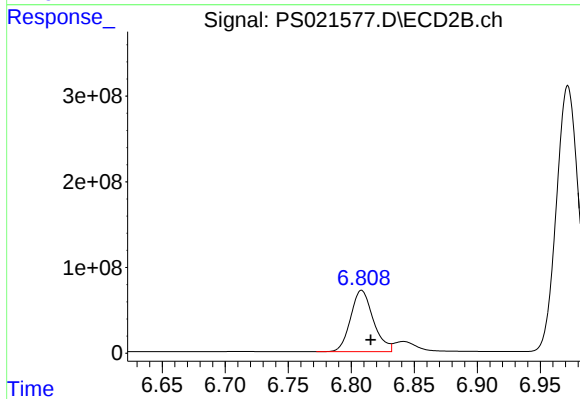
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 542679655
Conc: 465.68 ng/ml



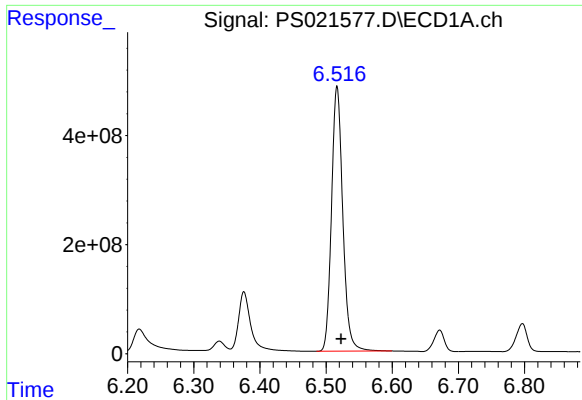
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1414428129
Conc: 486.81 ng/ml



#4 2,4-DCAA

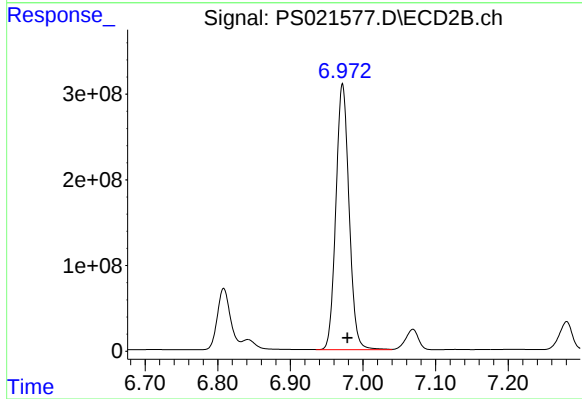
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 897928892
Conc: 520.84 ng/ml



#5 DICAMBA

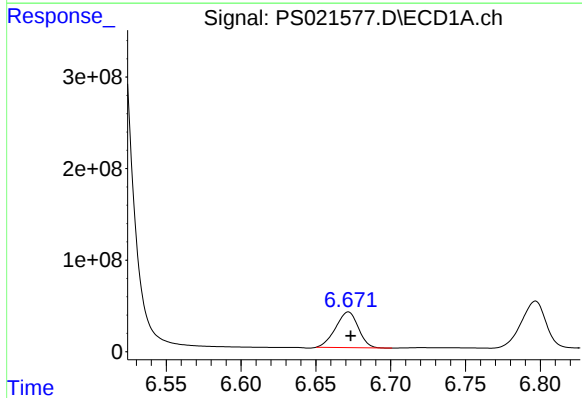
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 5745894263
Conc: 499.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



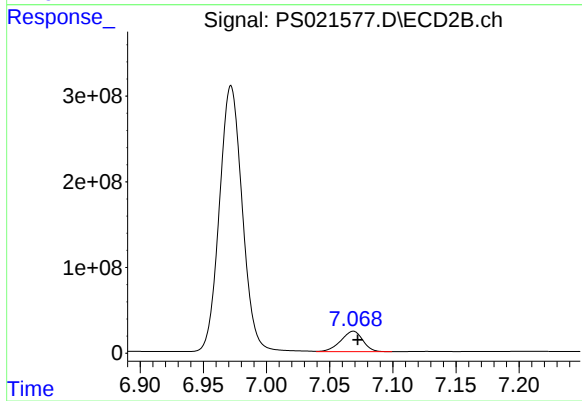
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 3916188328
Conc: 512.78 ng/ml



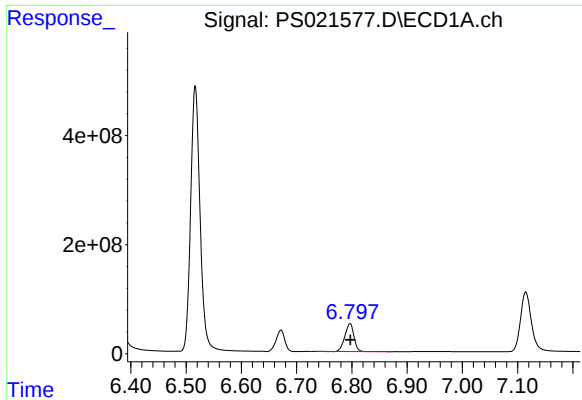
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 410346618
Conc: 43.95 ug/ml



#6 MCP

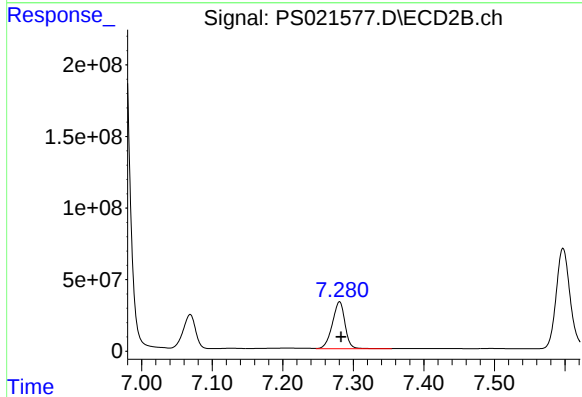
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 290440382
Conc: 49.36 ug/ml



#7 MCPA

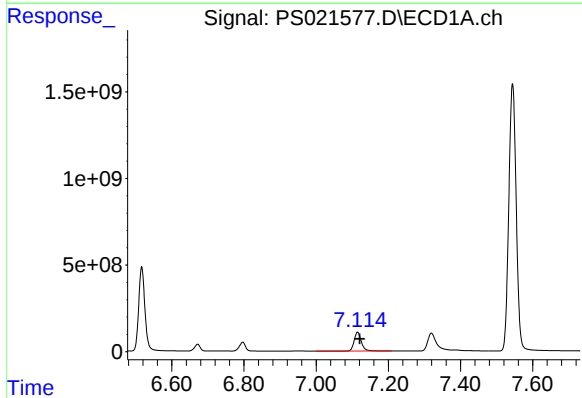
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 581625162
Conc: 45.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



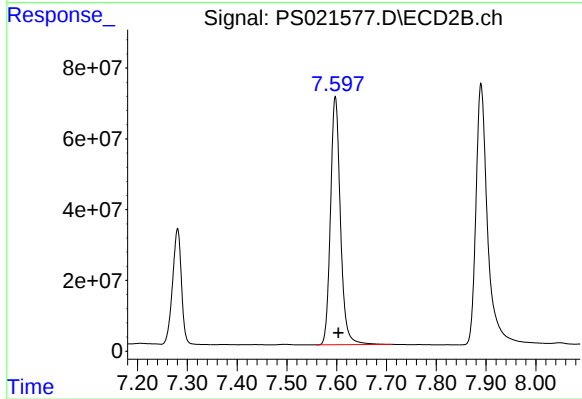
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 410204461
Conc: 46.39 ug/ml



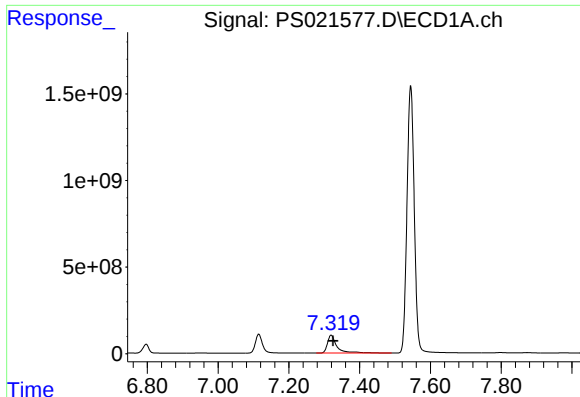
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1497285461
Conc: 476.27 ng/ml



#8 DICHLORPROP

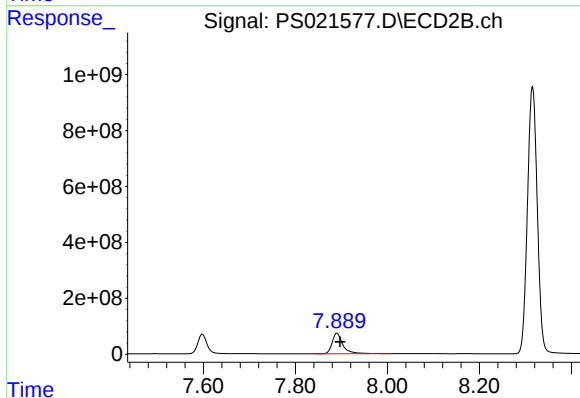
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 972216037
Conc: 493.60 ng/ml



#9 2,4-D

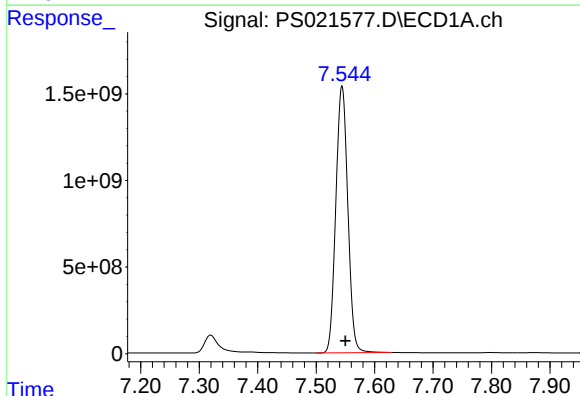
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 1913067657
Conc: 500.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



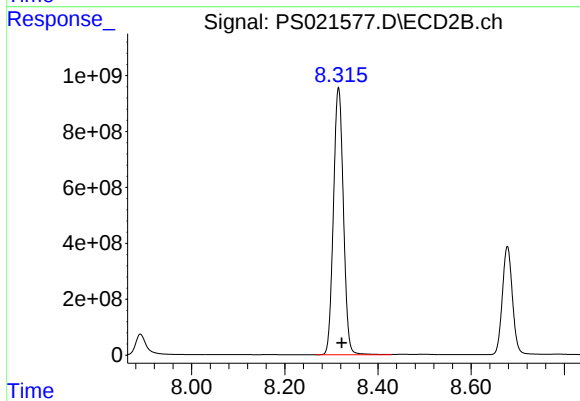
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1185758419
Conc: 491.55 ng/ml



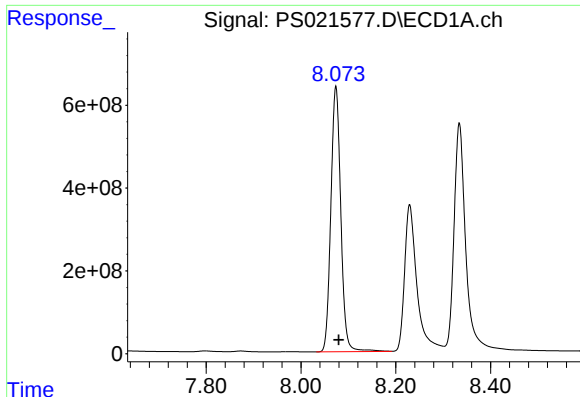
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.005 min
Response: 21948869471
Conc: 539.74 ng/ml



#10 Pentachlorophenol

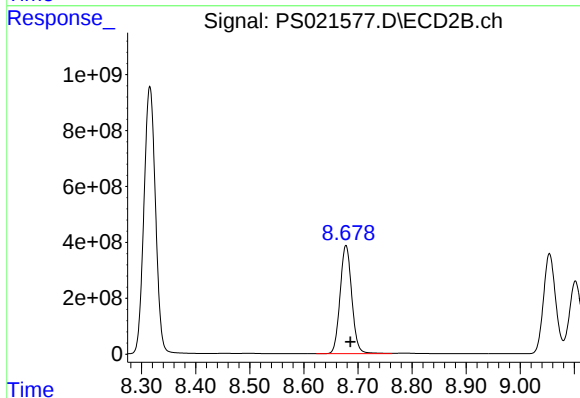
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 14186566592
Conc: 538.14 ng/ml



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

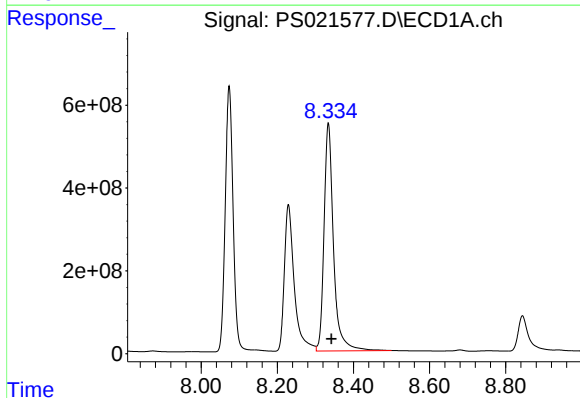
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 9331561841
Conc: 504.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



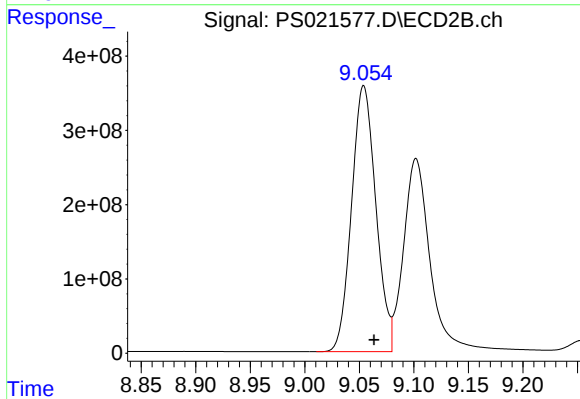
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5829065598
Conc: 520.52 ng/ml



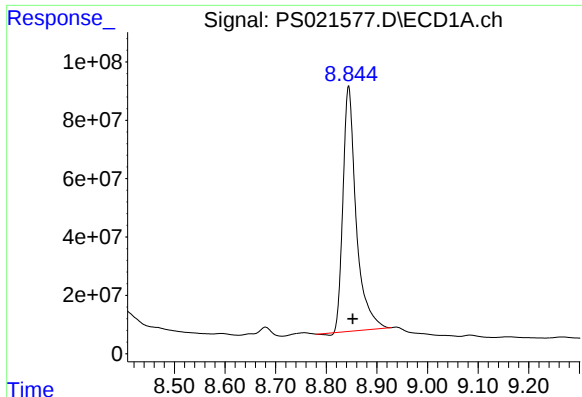
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 9459093749
Conc: 501.34 ng/ml



#12 2,4,5-T

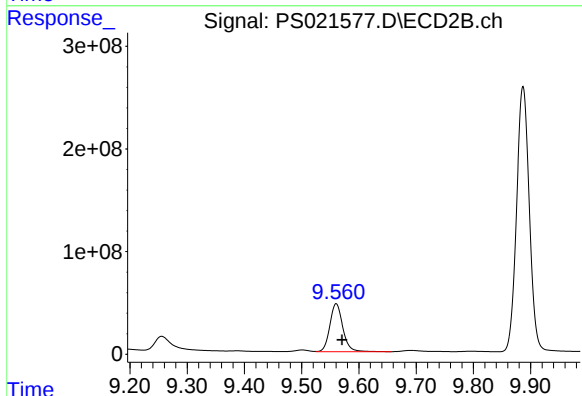
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 5545799206
Conc: 511.67 ng/ml



#13 2,4-DB

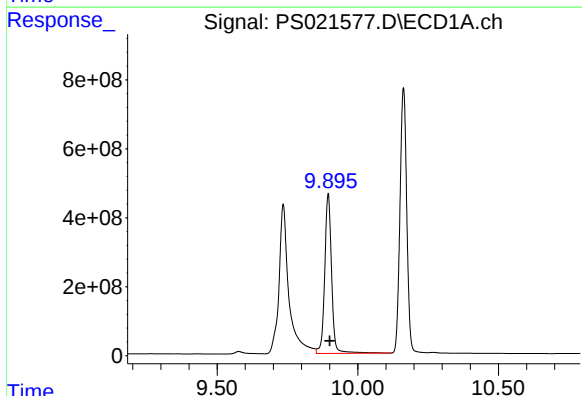
R.T.: 8.844 min
Delta R.T.: -0.008 min
Response: 1523201974
Conc: 415.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



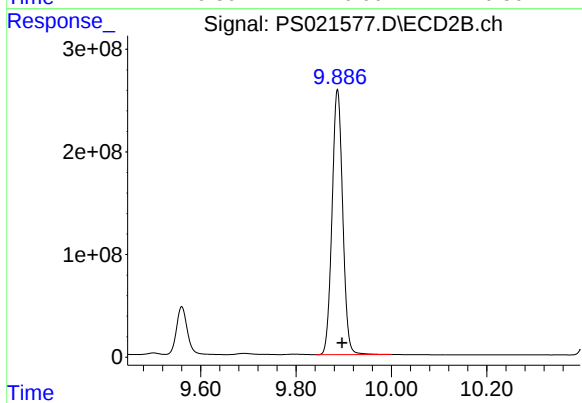
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 737343299
Conc: 512.94 ng/ml



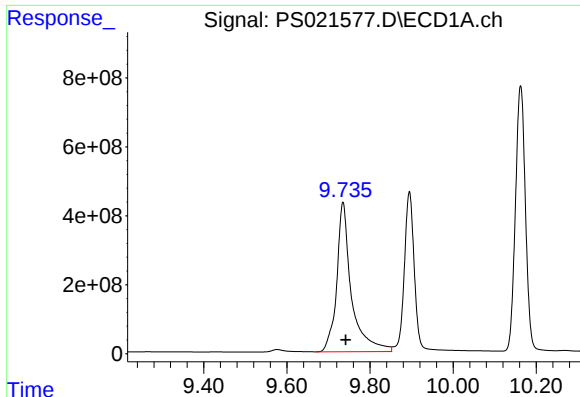
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.006 min
Response: 7853255917
Conc: 492.90 ng/ml



#14 DINOSEB

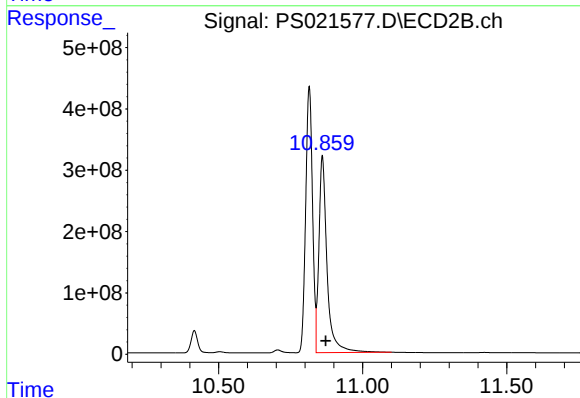
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 4003964268
Conc: 506.24 ng/ml



#15 Picloram

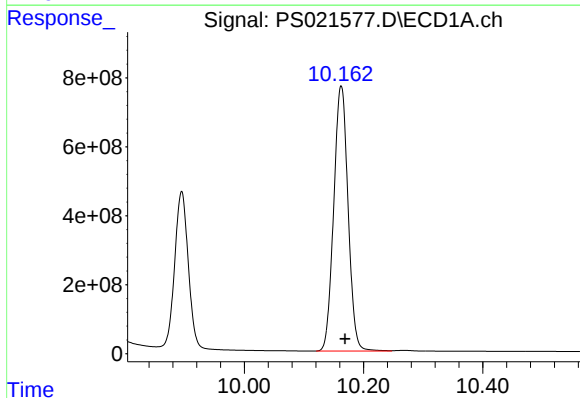
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 10637564780
Conc: 371.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



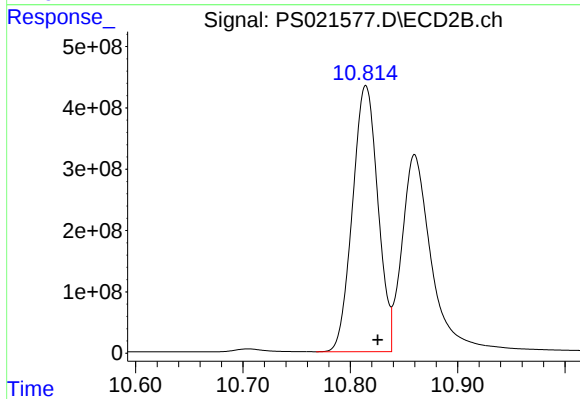
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 6293054924
Conc: 386.99 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.006 min
Response: 12843862182
Conc: 504.32 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 7126789351
Conc: 525.26 ng/ml