

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 20:09
 Operator : AR\AJ
 Sample : BS,HBC,TEST,SAMPLE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:05:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.810	1387.4E6	959.8E6	498.410	534.197
Target Compounds							
1) T	Dalapon	2.485	2.562	1078.8E6	1193.1E6	381.334	463.467
2) T	3,5-DICHL...	5.747	5.991	1779.9E6	1218.3E6	460.138	442.077
3) T	4-Nitroph...	6.213	6.425	678.6E6	481.9E6	465.563	439.606
5) T	DICAMBA	6.517	6.974	4935.4E6	3367.2E6	403.647	396.018
6) T	MCP	6.671	7.071	424.4E6	301.2E6	44.297	45.416
7) T	MCPA	6.796	7.282	532.9E6	432.0E6	41.258	47.629
8) T	DICHLORPROP	7.113	7.599	1481.8E6	976.0E6	459.444	457.450
9) T	2,4-D	7.315	7.889	1704.5E6	1229.6E6	438.883	486.684
10) T	Pentachlo...	7.544	8.317	20768.0E6	13508.6E6	498.580	470.705
11) T	2,4,5-TP ...	8.072	8.679	8917.0E6	5455.3E6	483.936	458.804
12) T	2,4,5-T	8.337	9.057	8513.2E6	5184.4E6	441.657	464.135
13) T	2,4-DB	8.842	9.562	1453.5E6	790.6E6	459.167	527.663
14) T	DINOSEB	9.894	9.889	6614.2E6	4414.0E6	402.973	531.120 #
15) T	Picloram	9.730	10.860	9593.4E6	7013.0E6	338.182	396.025
16) T	DCPA	10.161	10.816	12058.6E6	6382.5E6	488.126	457.861

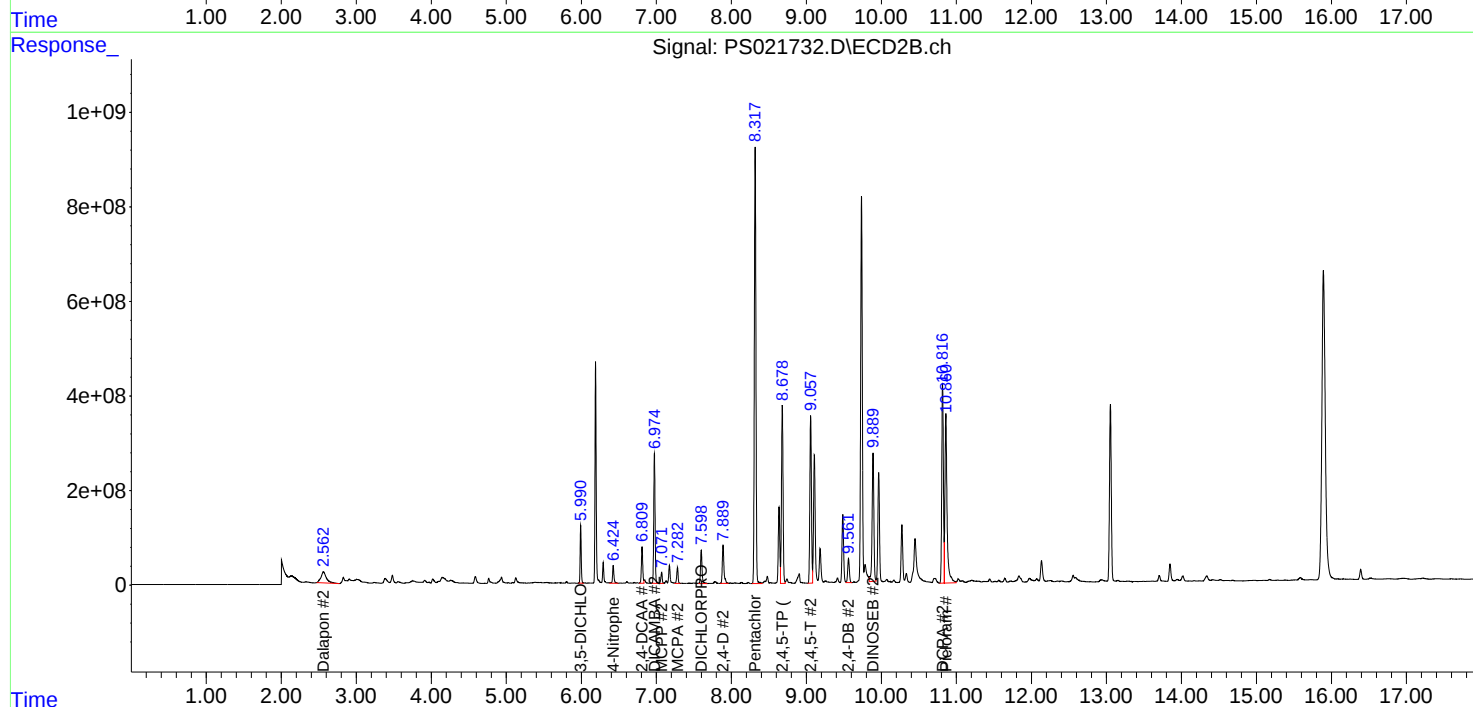
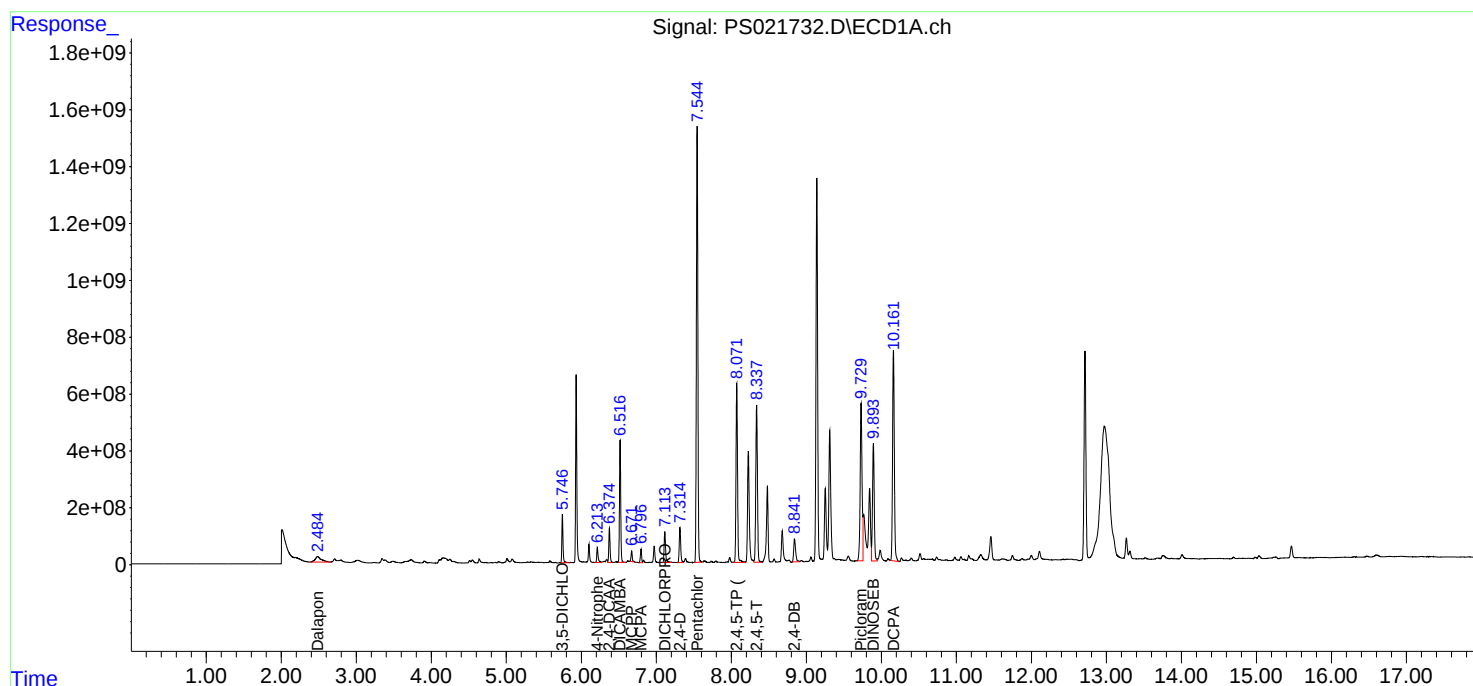
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

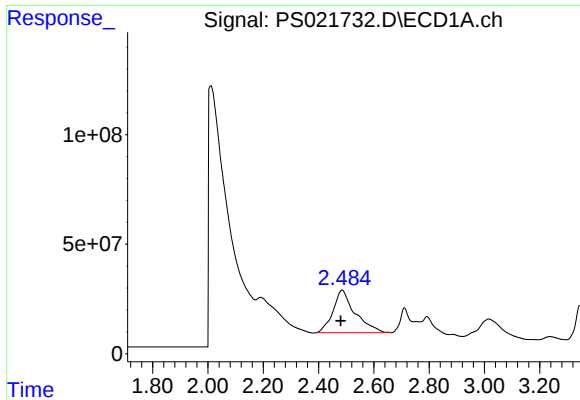
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Integration File signal 1: autoint1.e
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Quant Time: Jan 12 00:05:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
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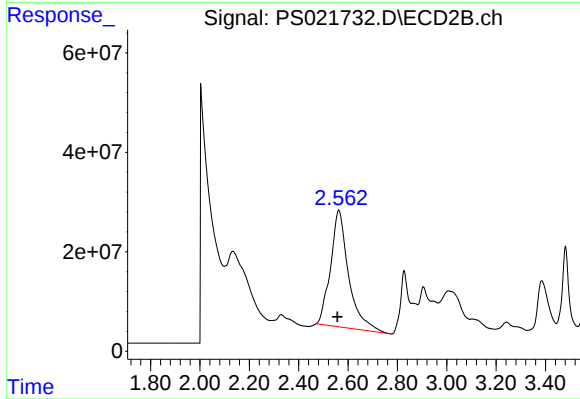




#1 Dalapon

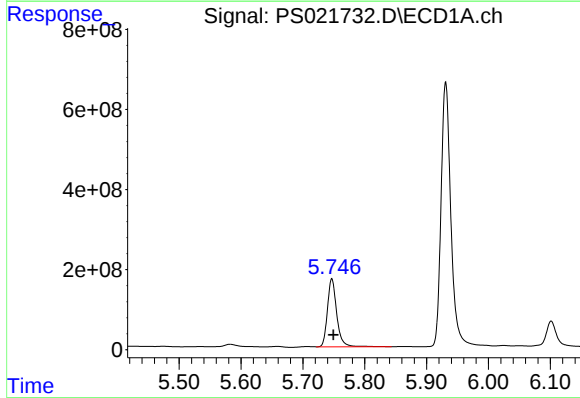
R.T.: 2.485 min
Delta R.T.: 0.005 min
Response: 1078753954
Conc: 381.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



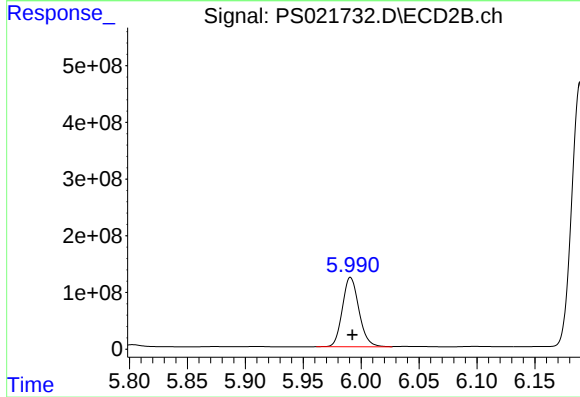
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.005 min
Response: 1193094192
Conc: 463.47 ng/ml



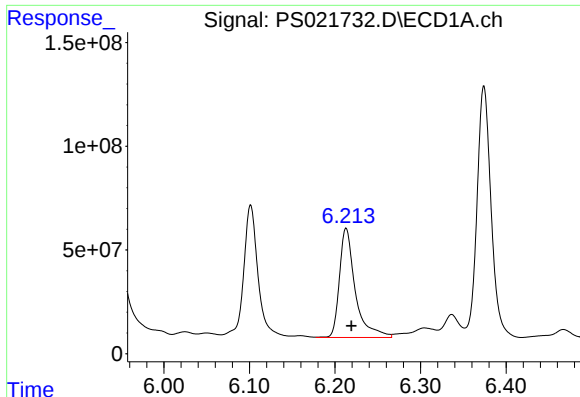
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1779939212
Conc: 460.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

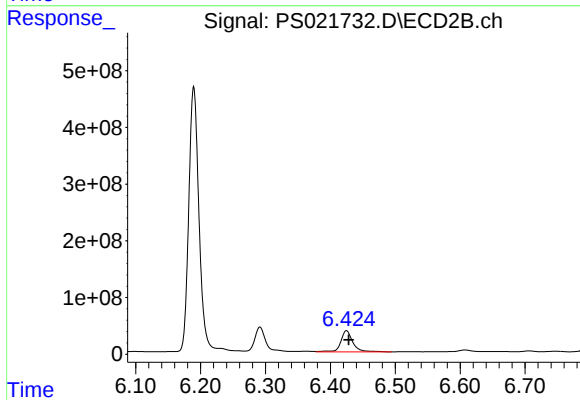
R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 1218294631
Conc: 442.08 ng/ml



#3 4-Nitrophenol

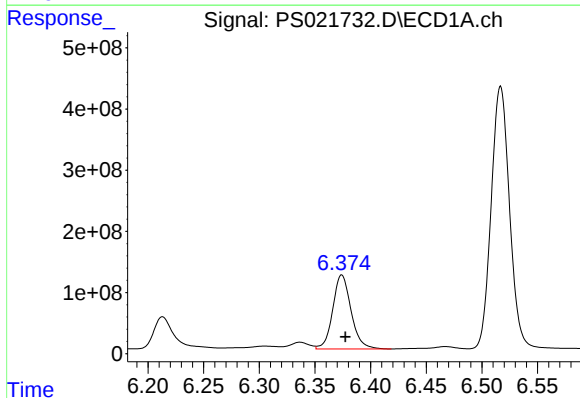
R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 678613177
Conc: 465.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



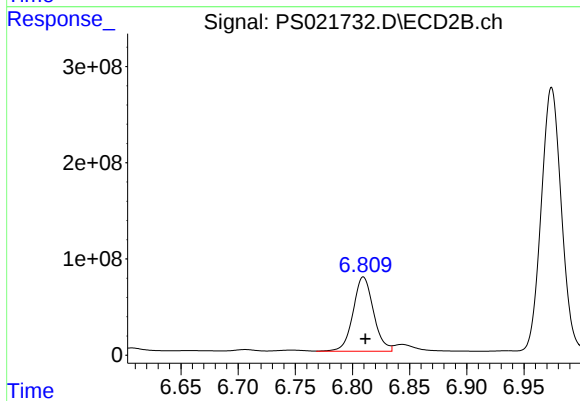
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 481908063
Conc: 439.61 ng/ml



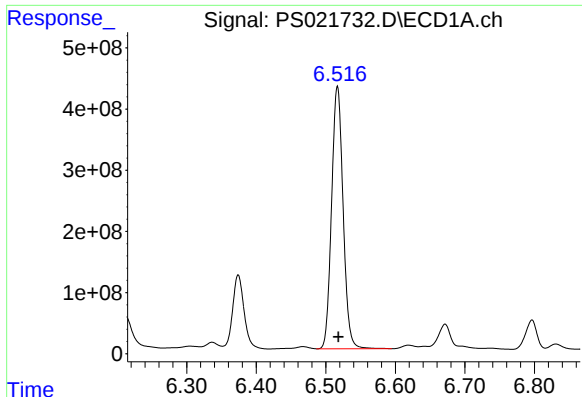
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 1387356435
Conc: 498.41 ng/ml



#4 2,4-DCAA

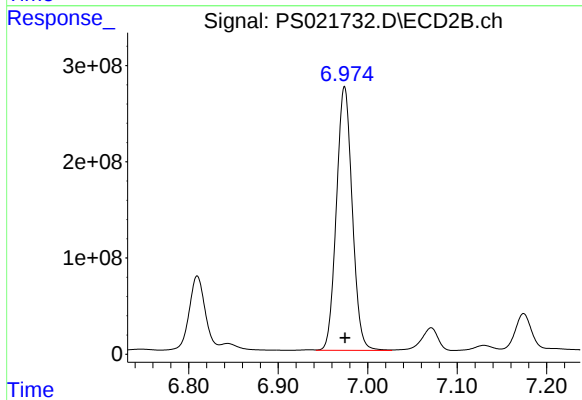
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 959786859
Conc: 534.20 ng/ml



#5 DICAMBA

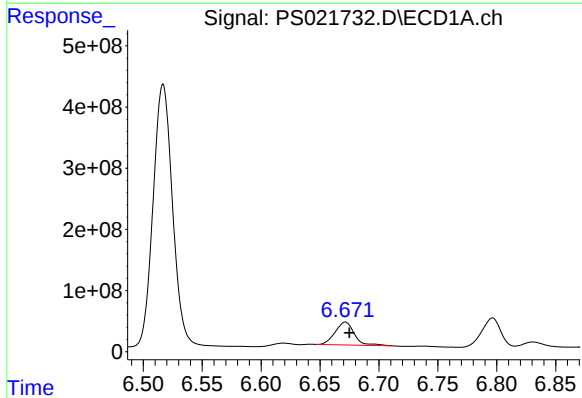
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 4935440857
Conc: 403.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



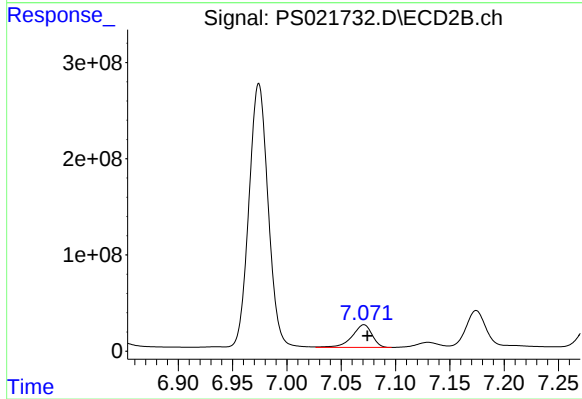
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3367238351
Conc: 396.02 ng/ml



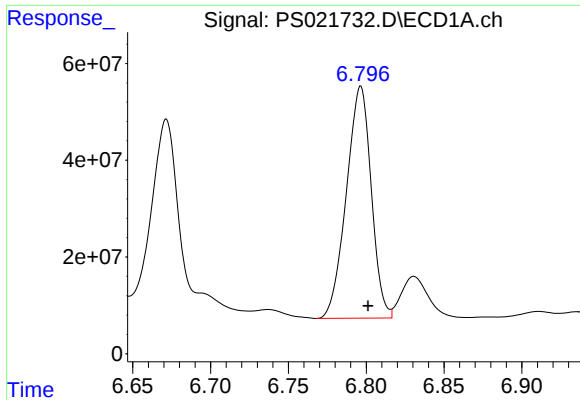
#6 MCP

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 424435353
Conc: 44.30 ug/ml



#6 MCP

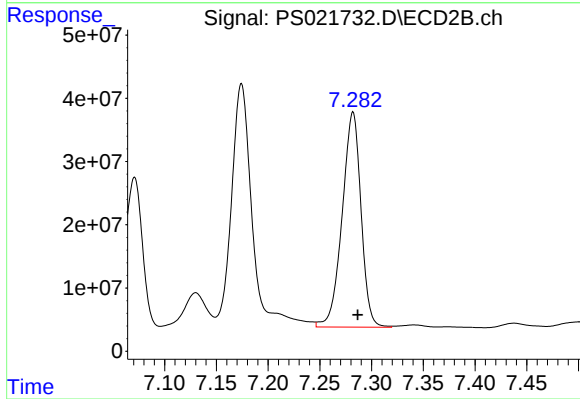
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 301180732
Conc: 45.42 ug/ml



#7 MCPA

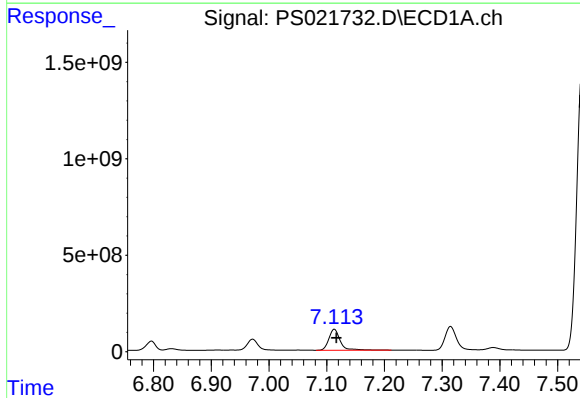
R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: 532907660
Conc: 41.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



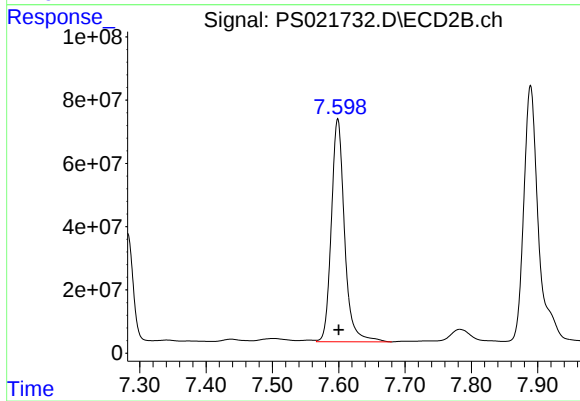
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 431964693
Conc: 47.63 ug/ml



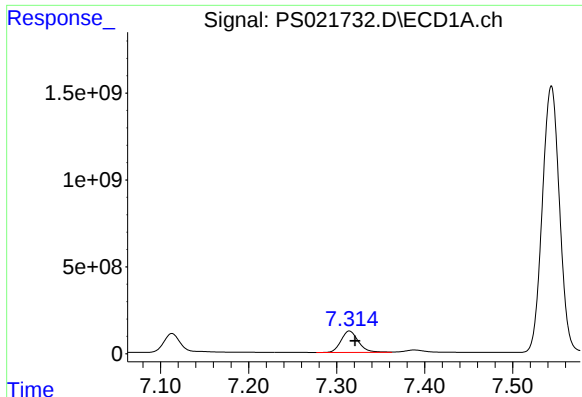
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 1481831878
Conc: 459.44 ng/ml



#8 DICHLORPROP

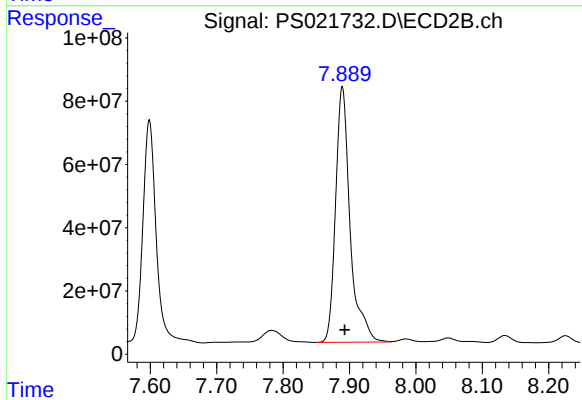
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 975986210
Conc: 457.45 ng/ml



#9 2,4-D

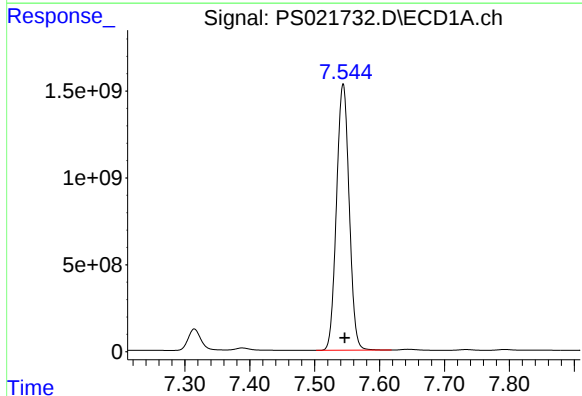
R.T.: 7.315 min
Delta R.T.: -0.006 min
Response: 1704535156
Conc: 438.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



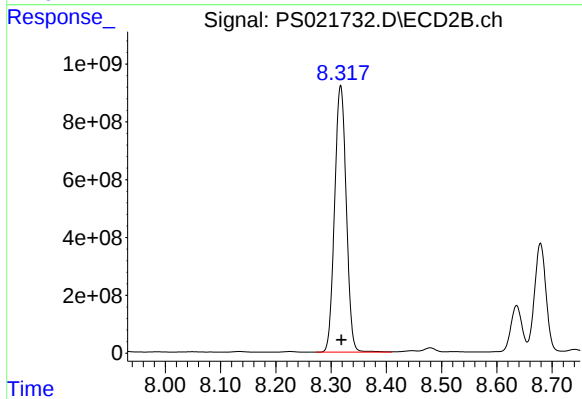
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 1229616268
Conc: 486.68 ng/ml



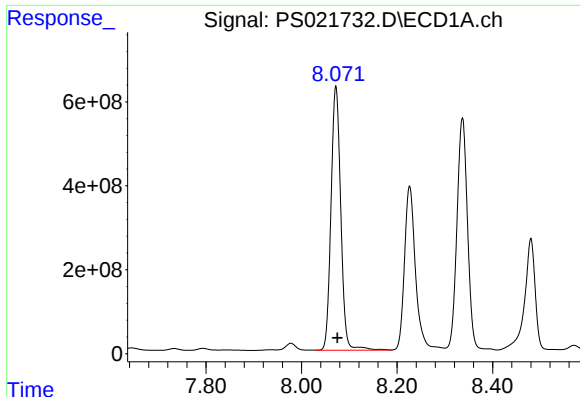
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 20767961369
Conc: 498.58 ng/ml



#10 Pentachlorophenol

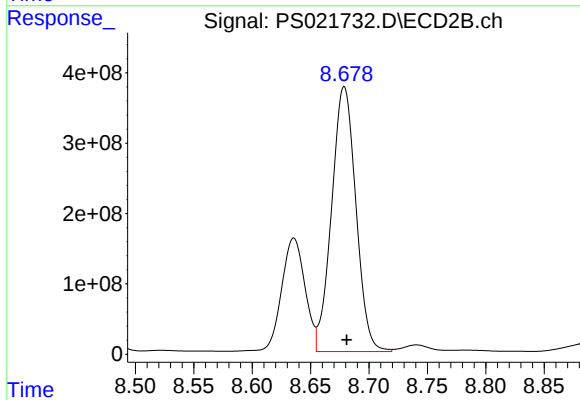
R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 13508560032
Conc: 470.71 ng/ml



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

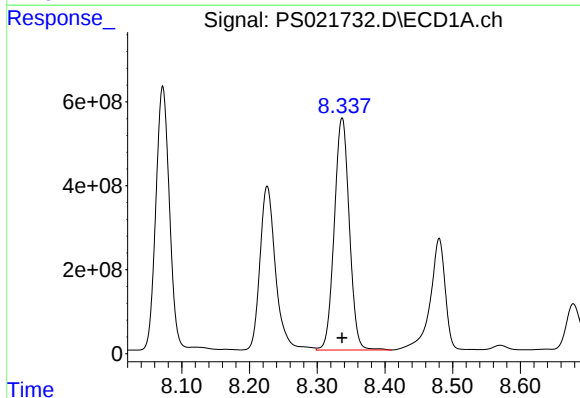
R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 8917045842
Conc: 483.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



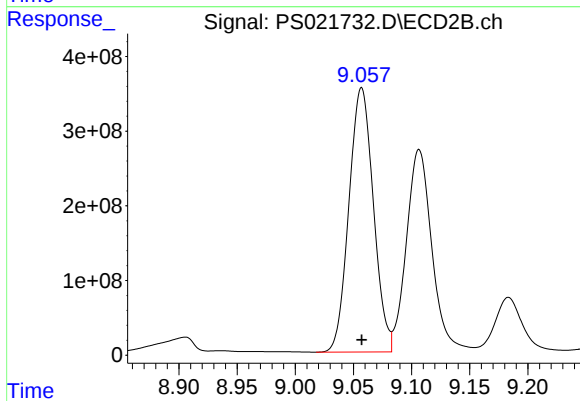
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 5455346451
Conc: 458.80 ng/ml



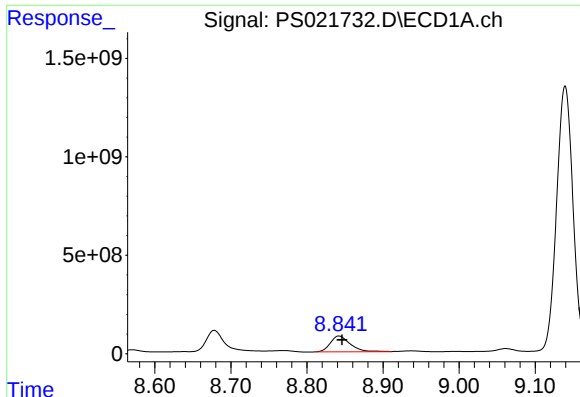
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 8513228482
Conc: 441.66 ng/ml



#12 2,4,5-T

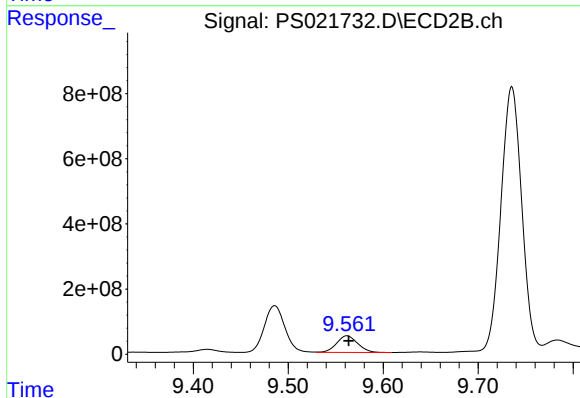
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 5184380019
Conc: 464.13 ng/ml



#13 2,4-DB

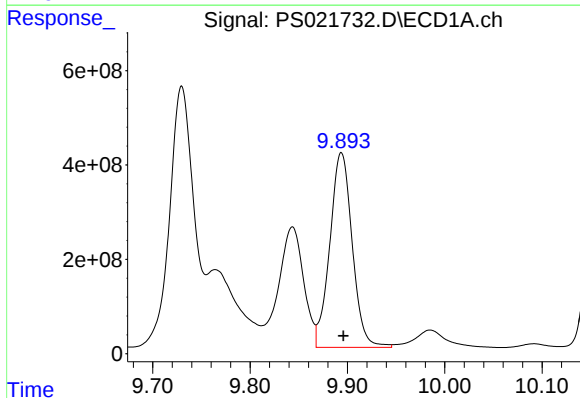
R.T.: 8.842 min
Delta R.T.: -0.004 min
Response: 1453459984
Conc: 459.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



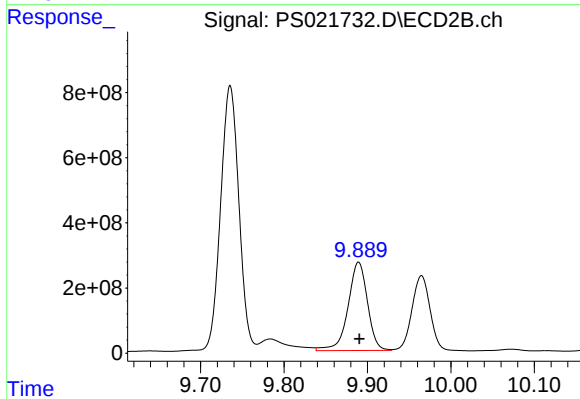
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.002 min
Response: 790574521
Conc: 527.66 ng/ml



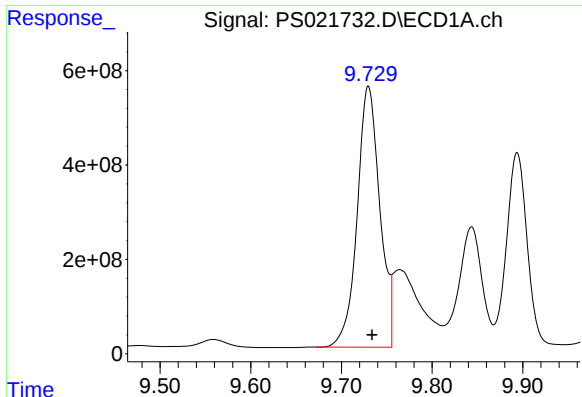
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 6614240544
Conc: 402.97 ng/ml



#14 DINOSEB

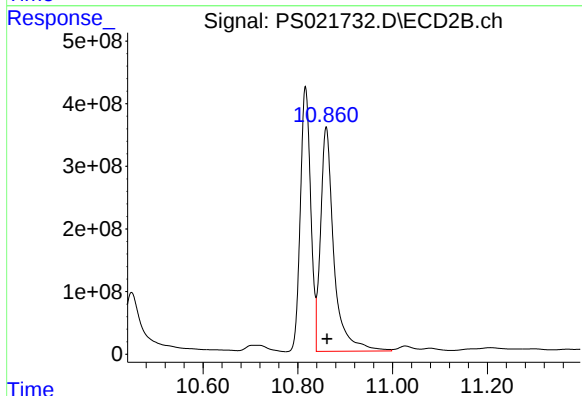
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 4414047499
Conc: 531.12 ng/ml



#15 Picloram

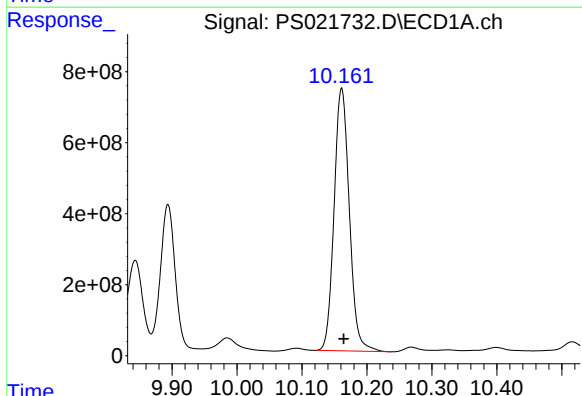
R.T.: 9.730 min
Delta R.T.: -0.004 min
Response: 9593365840
Conc: 338.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



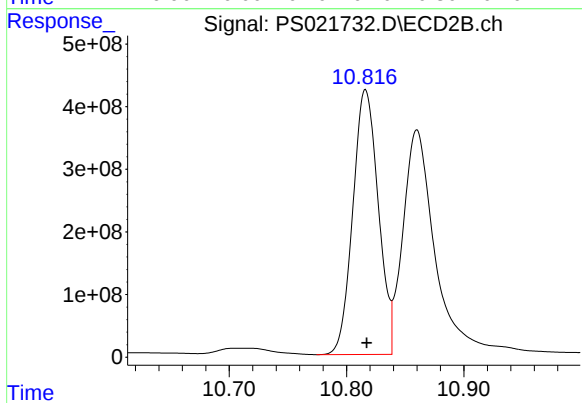
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 7012995826
Conc: 396.02 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 12058581894
Conc: 488.13 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 6382468014
Conc: 457.86 ng/ml