

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 13:35
 Operator : AJ\MA
 Sample : PB144847BS
 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: May 20 01:10:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.223	6.795	1381.2E6	457.8E6	505.787	591.084
Target Compounds							
1) T	Dalapon	3.027	2.532	1979.4E6	457.4E6	409.999	514.525 #
2) T	3,5-DICHL...	6.433	5.973	1707.5E6	639.8E6	483.069	548.563
3) T	4-Nitroph...	7.053	6.413	500.9E6	170.8E6	516.913	483.981
5) T	DICAMBA	7.414	6.961	4701.2E6	1691.8E6	425.666	504.885
6) T	MCP	7.582	7.058	422.9E6	139.7E6	47.313	52.551
7) T	MCPA	7.731	7.270	517.0E6	204.1E6	41.482	54.798 #
8) T	DICHLORPROP	8.108	7.584	1282.7E6	449.8E6	458.518	524.823
9) T	2,4-D	8.340	7.877	1553.0E6	574.5E6	492.269	575.263
10) T	Pentachlo...	8.647	8.304	19422.2E6	6355.2E6	494.371	565.332
11) T	2,4,5-TP ...	9.199	8.666	9007.7E6	2657.9E6	498.347	552.291
12) T	2,4,5-T	9.487	9.048	9636.0E6	2404.1E6	455.581	555.221
13) T	2,4-DB	10.039	9.560	1355.4E6	784.8E6	316.065	1380.336 #
14) T	DINOSEB	11.194	9.878	13321.0E6	1997.8E6	806.780	689.417
15) T	Picloram	11.026	10.864	13875.7E6	2975.1E6	474.705	497.442
16) T	DCPA	11.463	10.807	11635.5E6	3302.2E6	444.595	562.509 #

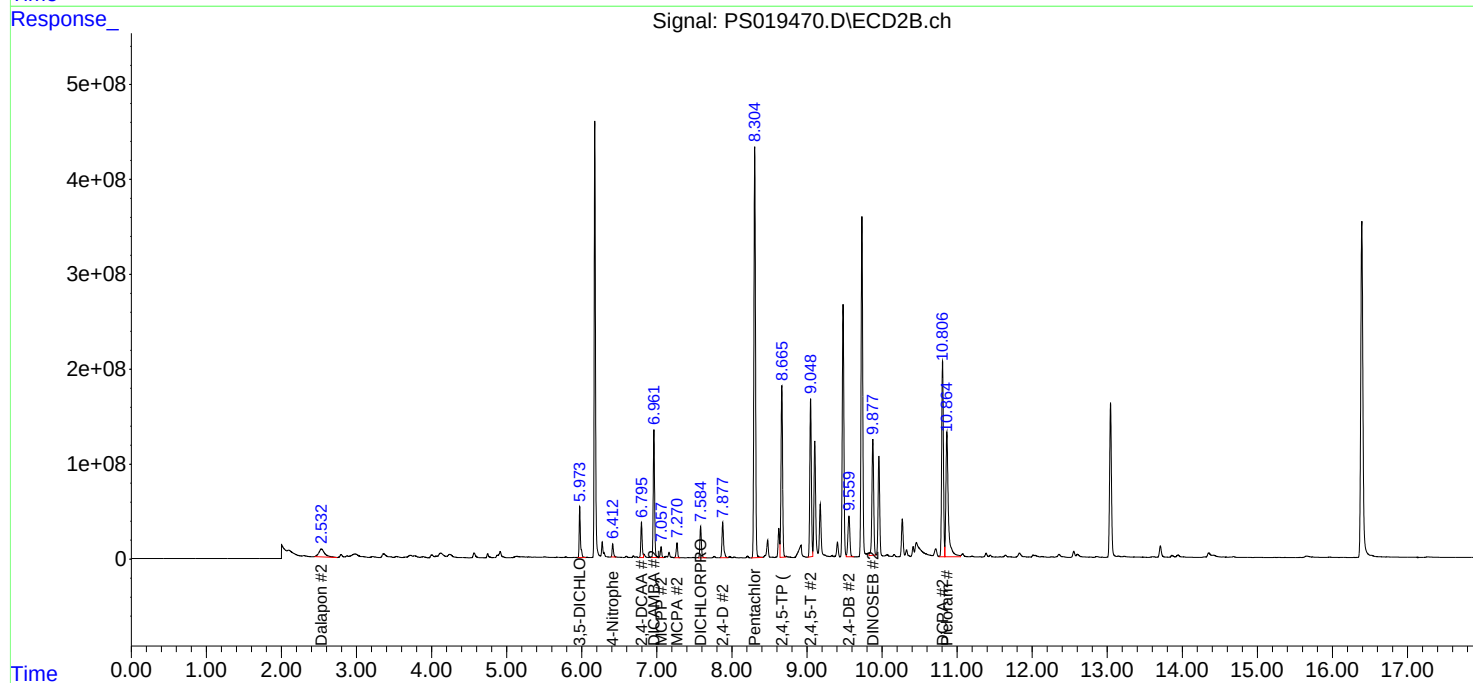
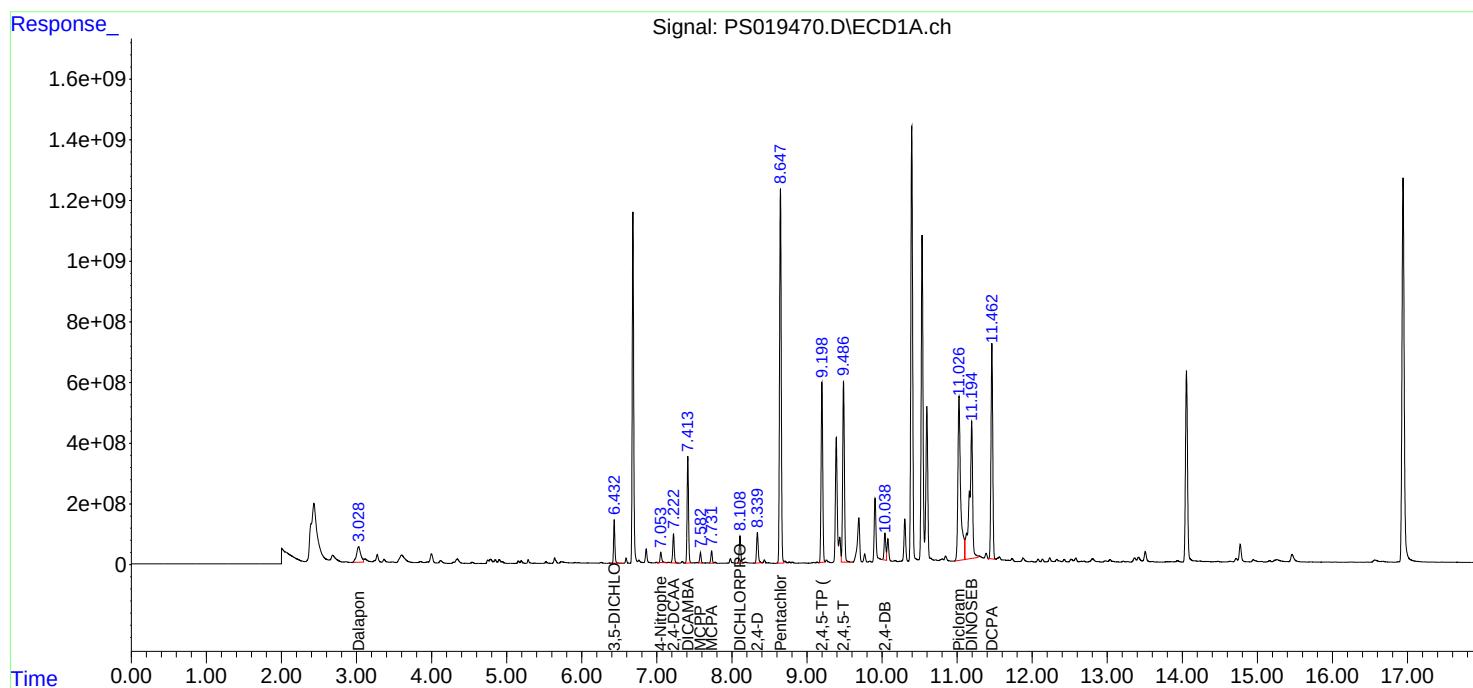
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

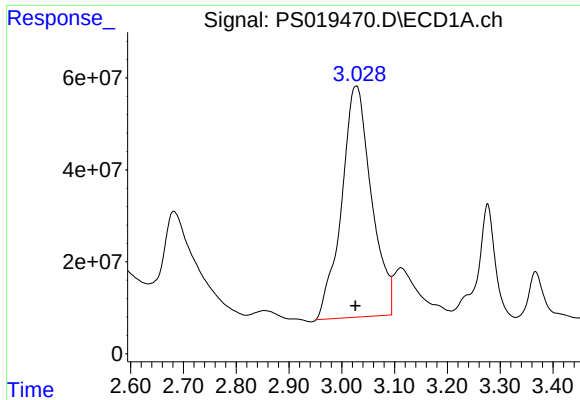
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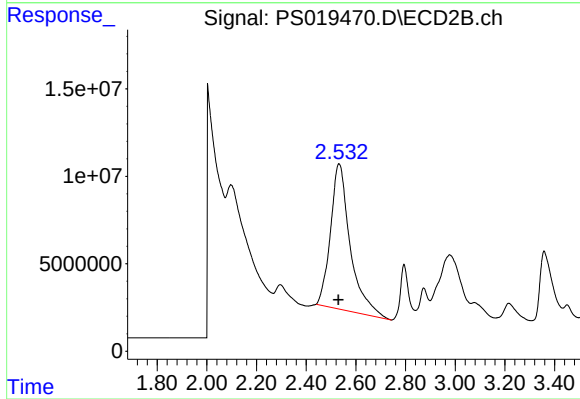




#1 Dalapon

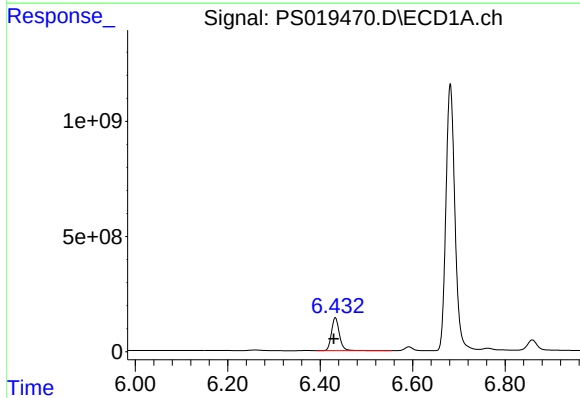
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 1979351482
Conc: 410.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



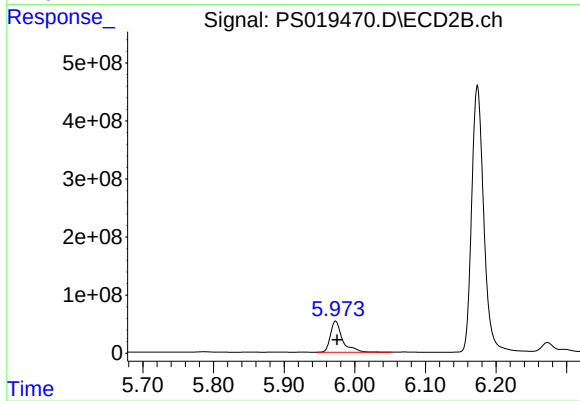
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.001 min
Response: 457372740
Conc: 514.53 ng/ml



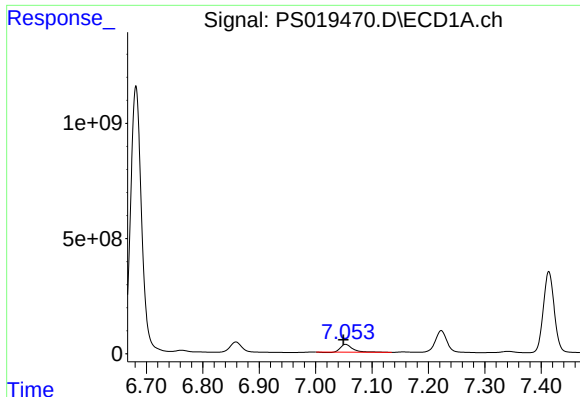
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.003 min
Response: 1707494142
Conc: 483.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

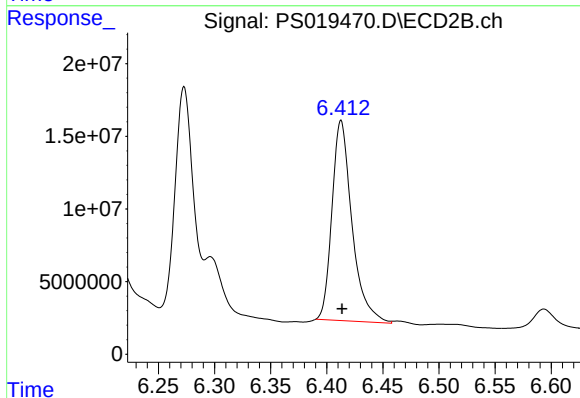
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 639757818
Conc: 548.56 ng/ml



#3 4-Nitrophenol

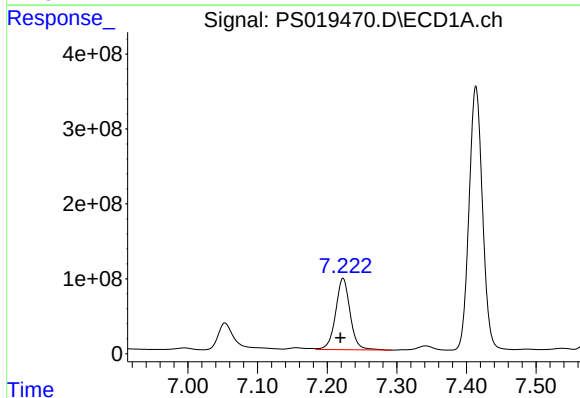
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 500934651
Conc: 516.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



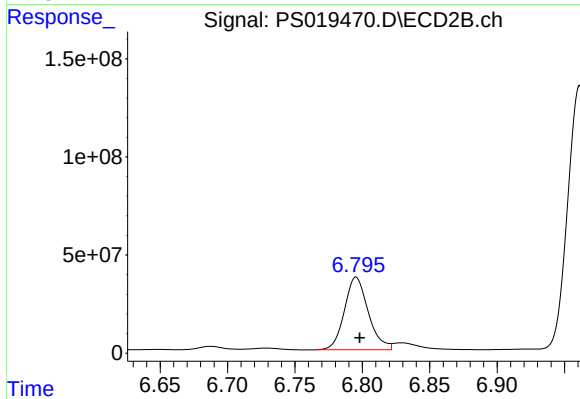
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 170764849
Conc: 483.98 ng/ml



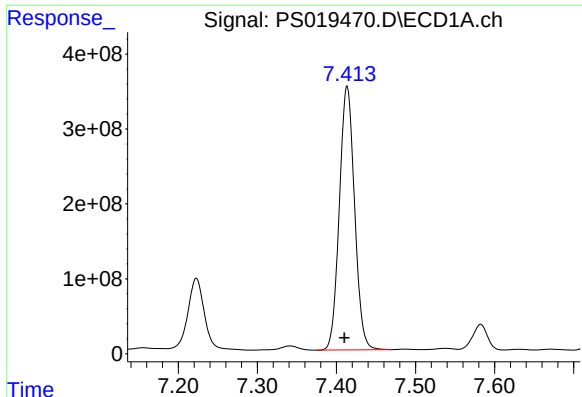
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 1381241350
Conc: 505.79 ng/ml



#4 2,4-DCAA

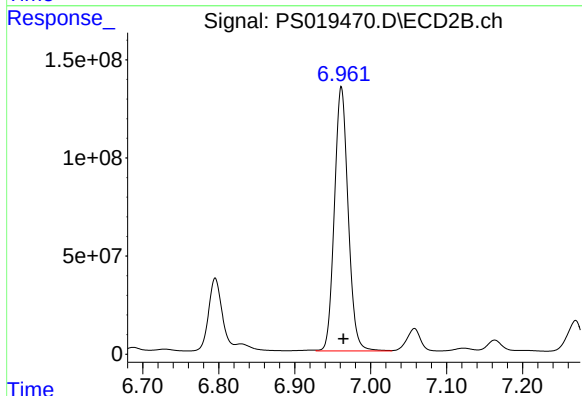
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 457827851
Conc: 591.08 ng/ml



#5 DICAMBA

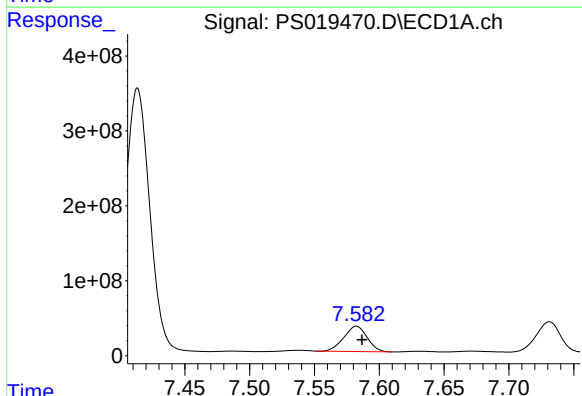
R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 4701185634
Conc: 425.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



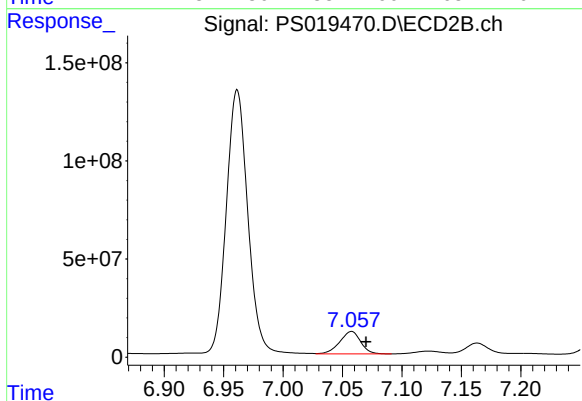
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 1691775267
Conc: 504.88 ng/ml



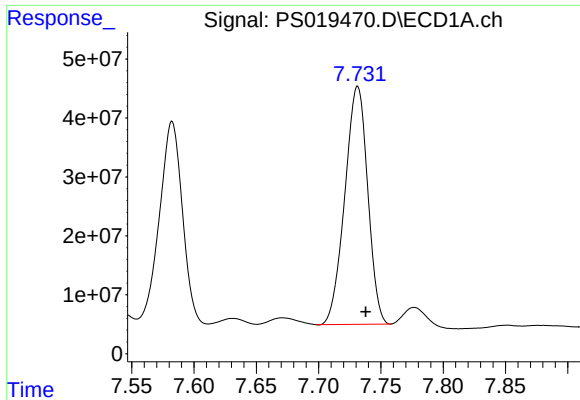
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 422943518
Conc: 47.31 ug/ml



#6 MCP

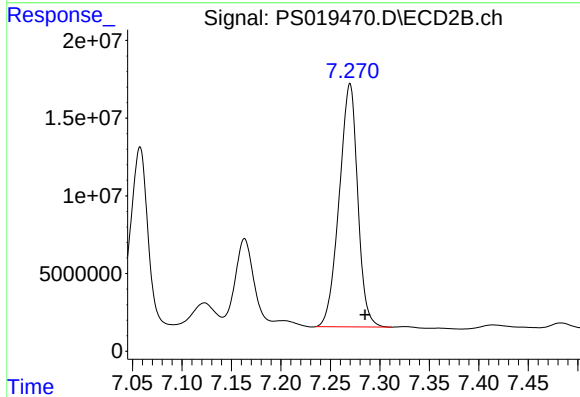
R.T.: 7.058 min
Delta R.T.: -0.012 min
Response: 139749597
Conc: 52.55 ug/ml



#7 MCPA

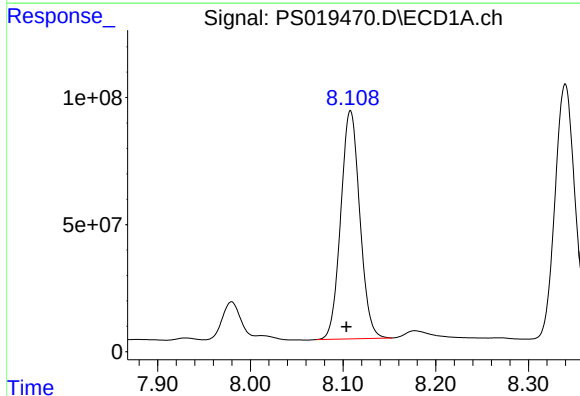
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 516993250
Conc: 41.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



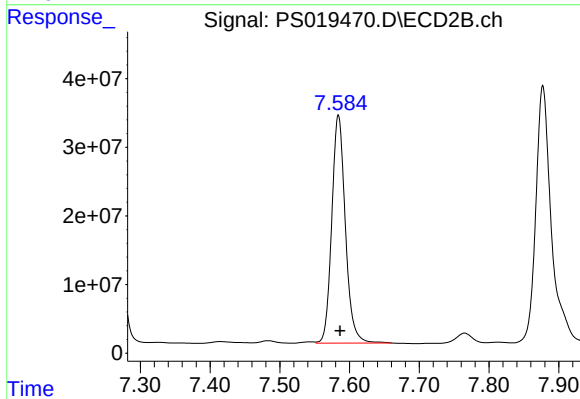
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.015 min
Response: 204103326
Conc: 54.80 ug/ml



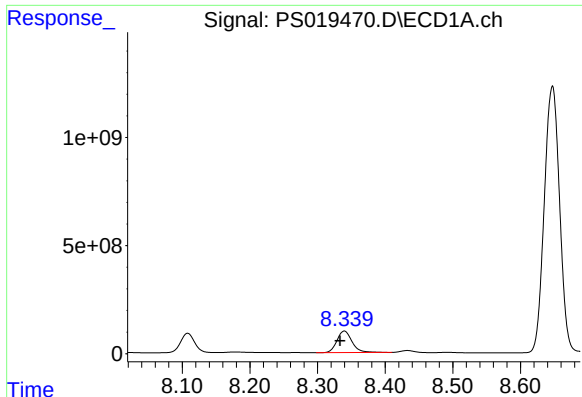
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: 1282741295
Conc: 458.52 ng/ml



#8 DICHLORPROP

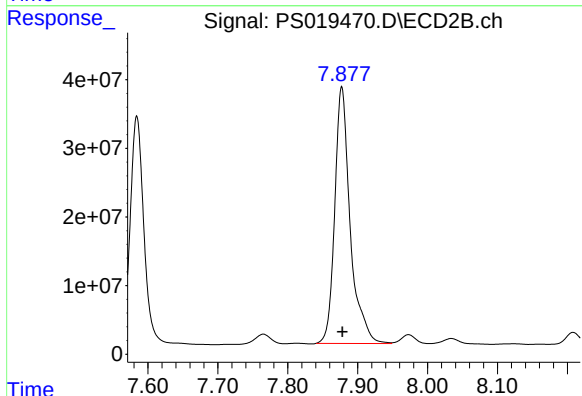
R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 449771919
Conc: 524.82 ng/ml



#9 2,4-D

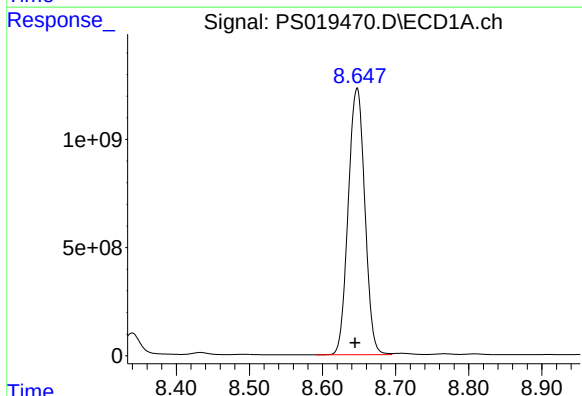
R.T.: 8.340 min
Delta R.T.: 0.006 min
Response: 1553003996
Conc: 492.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



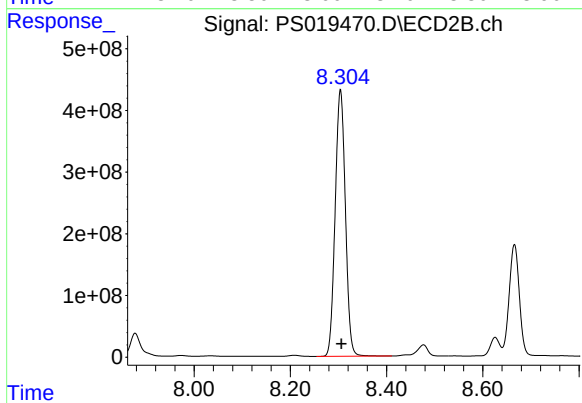
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 574476729
Conc: 575.26 ng/ml



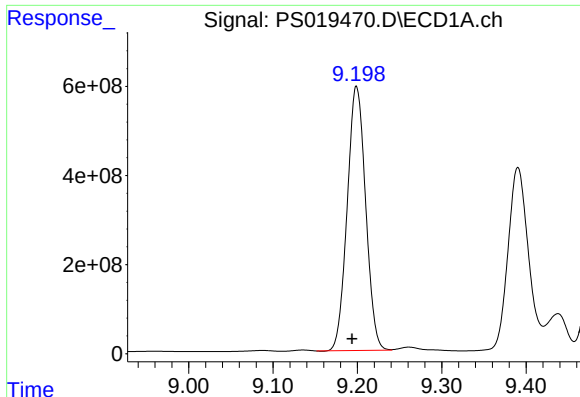
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.002 min
Response: 19422171124
Conc: 494.37 ng/ml



#10 Pentachlorophenol

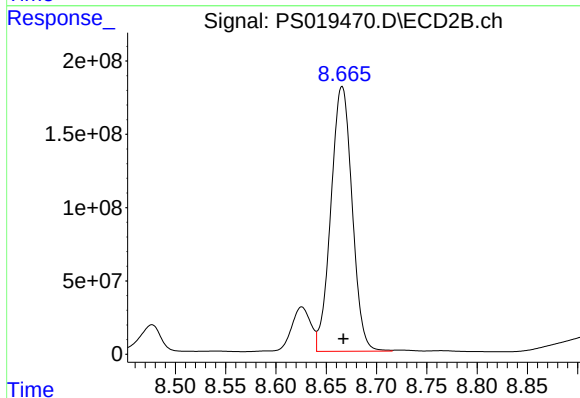
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 6355150219
Conc: 565.33 ng/ml



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

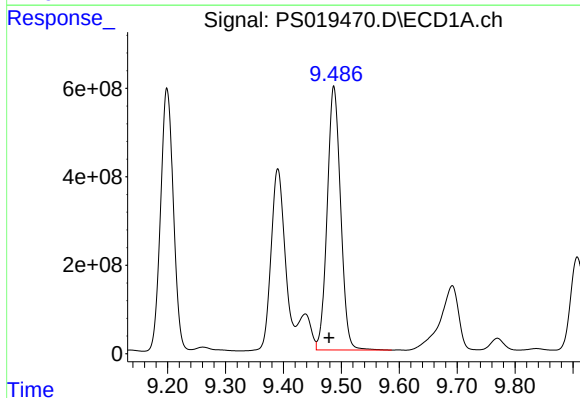
R.T.: 9.199 min
Delta R.T.: 0.005 min
Response: 9007681444
Conc: 498.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



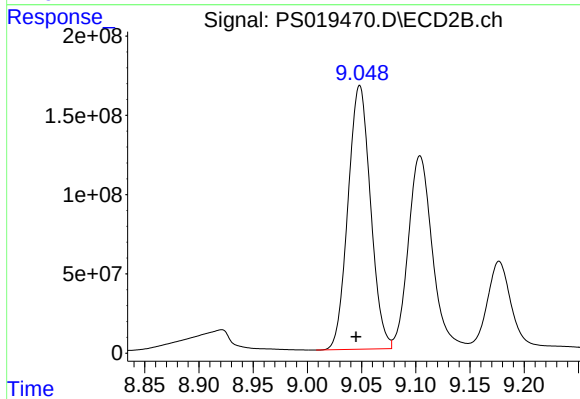
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 2657923826
Conc: 552.29 ng/ml



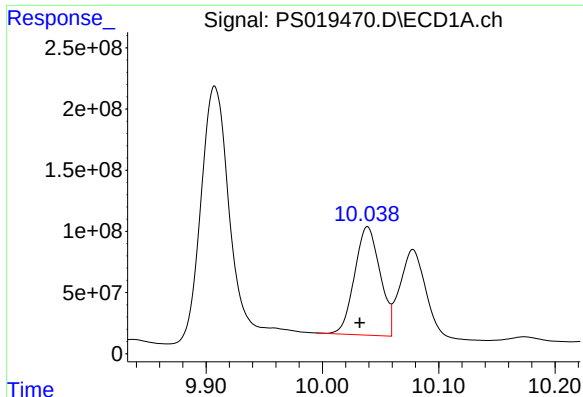
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.008 min
Response: 9636028235
Conc: 455.58 ng/ml



#12 2,4,5-T

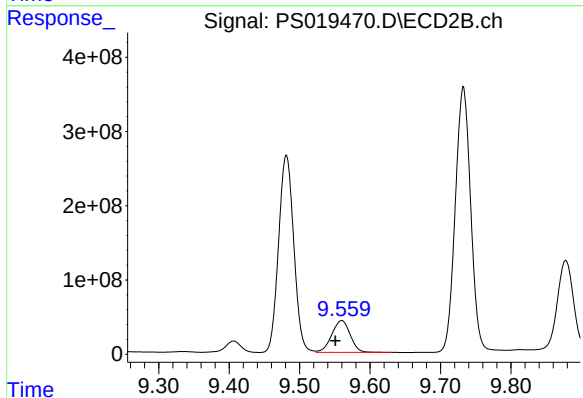
R.T.: 9.048 min
Delta R.T.: 0.003 min
Response: 2404141413
Conc: 555.22 ng/ml



#13 2,4-DB

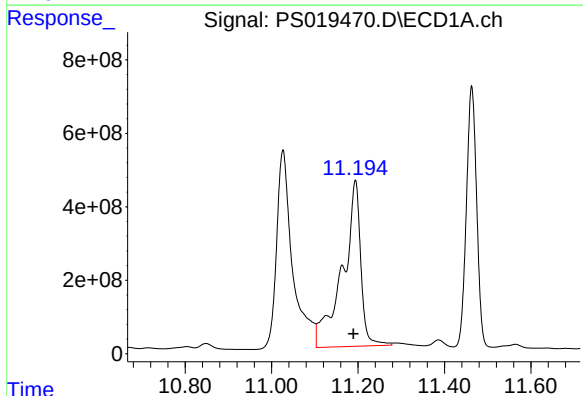
R.T.: 10.039 min
Delta R.T.: 0.007 min
Response: 1355367887
Conc: 316.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



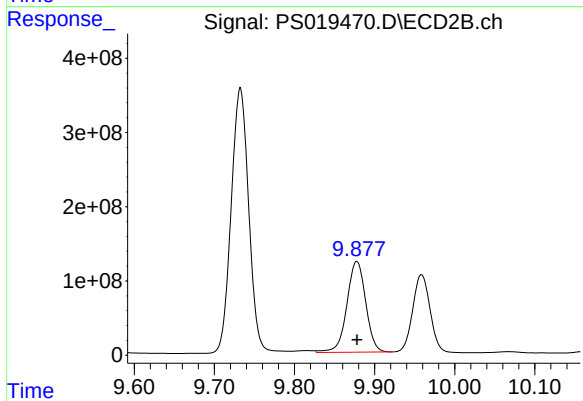
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: 0.009 min
Response: 784806616
Conc: 1380.34 ng/ml



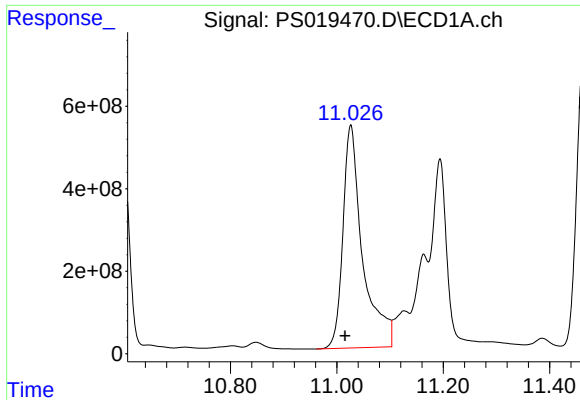
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: 0.004 min
Response: 13321021669
Conc: 806.78 ng/ml



#14 DINOSEB

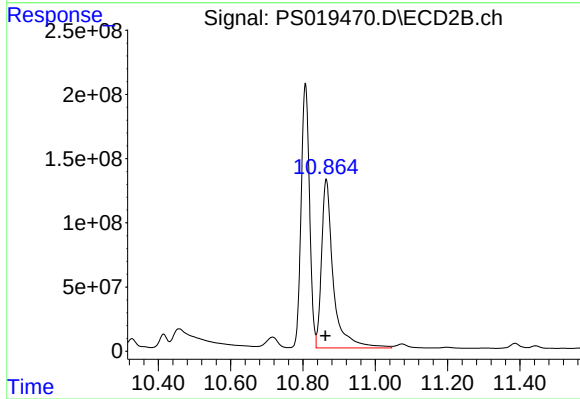
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1997848230
Conc: 689.42 ng/ml



#15 Picloram

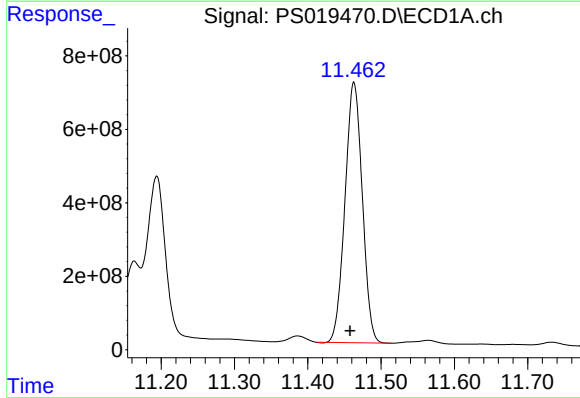
R.T.: 11.026 min
Delta R.T.: 0.011 min
Response: 13875669254
Conc: 474.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



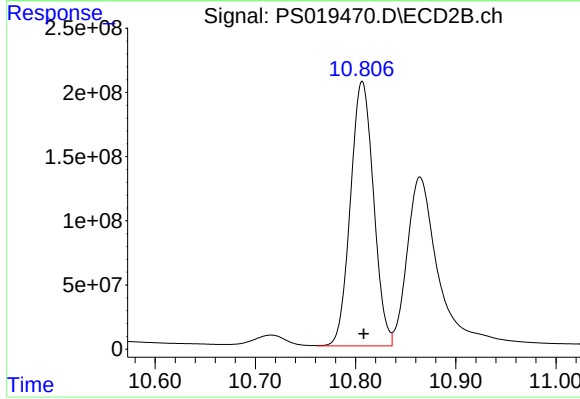
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.003 min
Response: 2975100080
Conc: 497.44 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.005 min
Response: 11635487602
Conc: 444.59 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 3302189336
Conc: 562.51 ng/ml