

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
 Data File : PS020225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 12:21
 Operator : AJ\MA
 Sample : PB146772BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 19:25:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 x 0.5 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	7.180	6.759	1489.2E6	433.7E6	505.022	532.213
Target Compounds							
1) T	Dalapon	3.004	2.520	2309.3E6	507.0E6	476.990	467.029
2) T	3,5-DICHL...	6.397	5.945	1881.1E6	625.2E6	483.597	495.194
3) T	4-Nitroph...	7.014	6.382	677.7E6	249.5E6	487.916	508.008
5) T	DICAMBA	7.368	6.921	5525.1E6	1787.1E6	480.085	501.423
6) T	MCPD	7.536	7.015	402.5E6	135.2E6	43.390	49.548
7) T	MCPA	7.683	7.227	579.5E6	203.1E6	44.993	48.250
8) T	DICHLORPROP	8.059	7.541	1353.8E6	467.5E6	472.947	499.880
9) T	2,4-D	8.291	7.833	1454.7E6	589.2E6	483.020	502.327
10) T	Pentachlo...	8.594	8.255	20223.3E6	6843.9E6	516.993	534.844
11) T	2,4,5-TP ...	9.144	8.617	8453.7E6	2785.8E6	496.166	520.851
12) T	2,4,5-T	9.429	8.994	8962.4E6	2688.6E6	493.765	528.173
13) T	2,4-DB	9.981	9.498	1902.7E6	345.8E6	521.346	508.462
14) T	DINOSEB	11.131	9.821	8091.1E6	1959.3E6	508.575	516.396
15) T	Picloram	10.958	10.801	15597.6E6	3587.7E6	493.305	475.526
16) T	DCPA	11.400	10.748	13089.8E6	3501.0E6	532.436	528.025

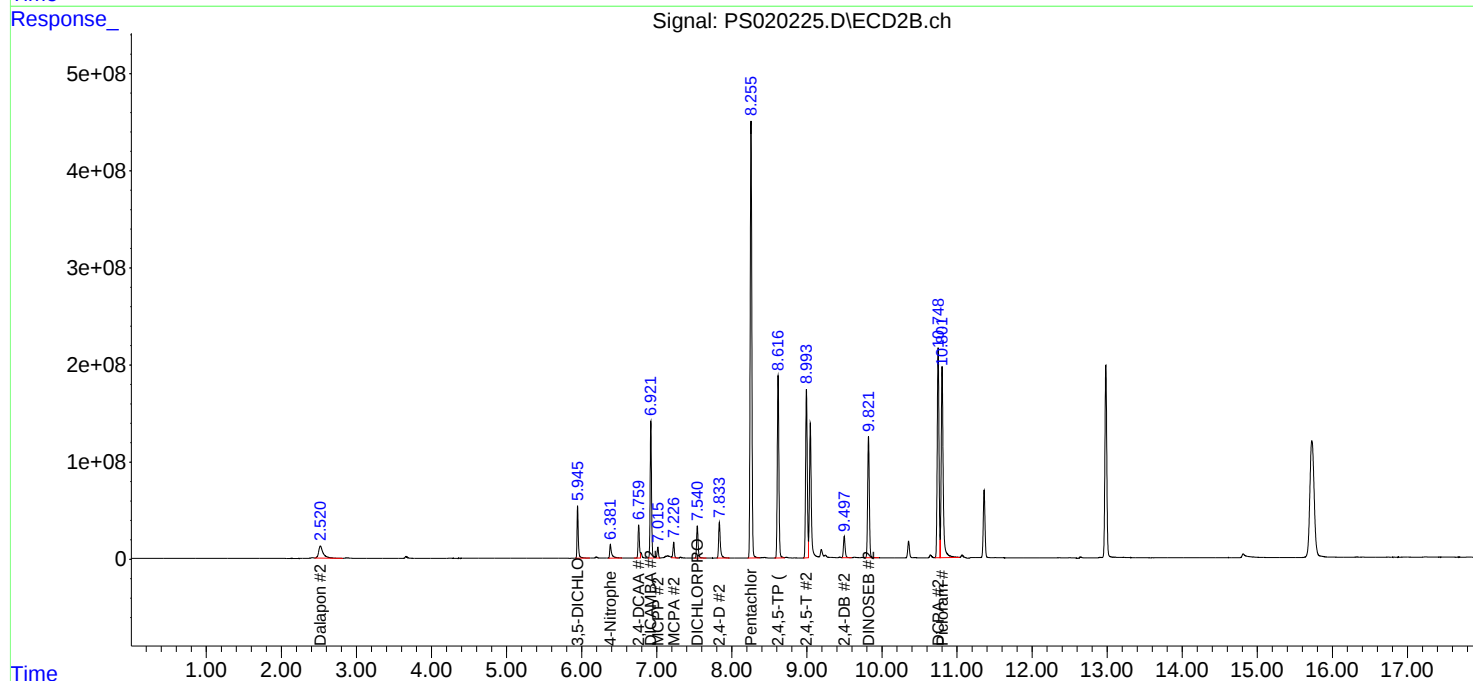
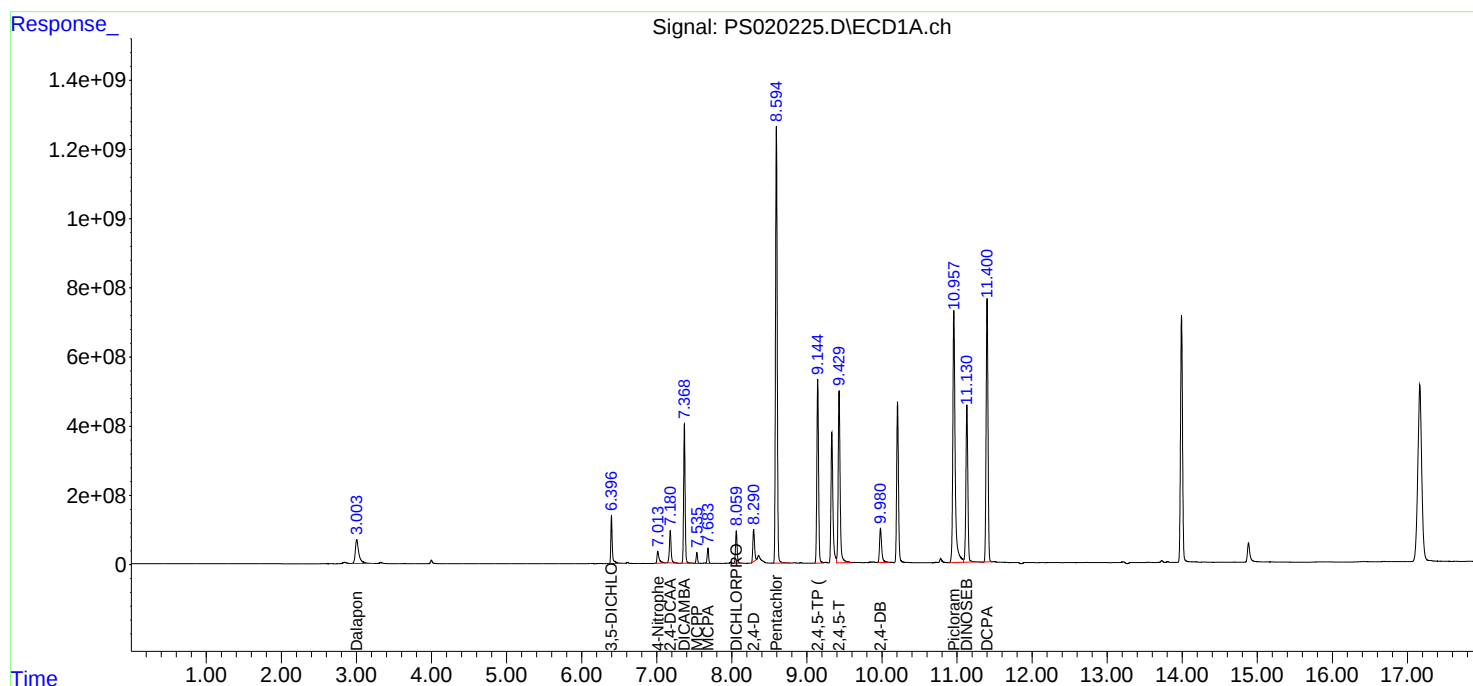
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

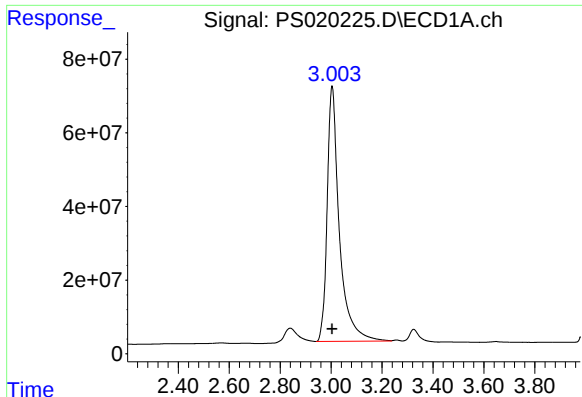
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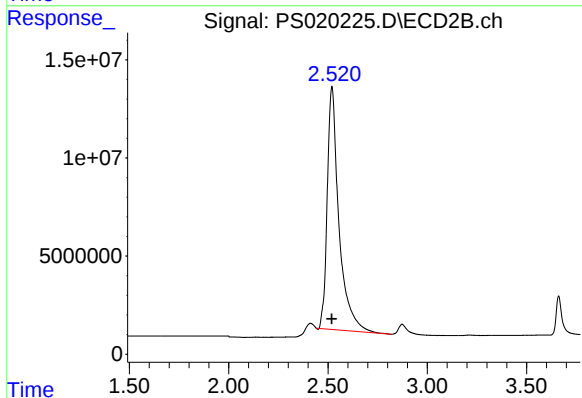




#1 Dalapon

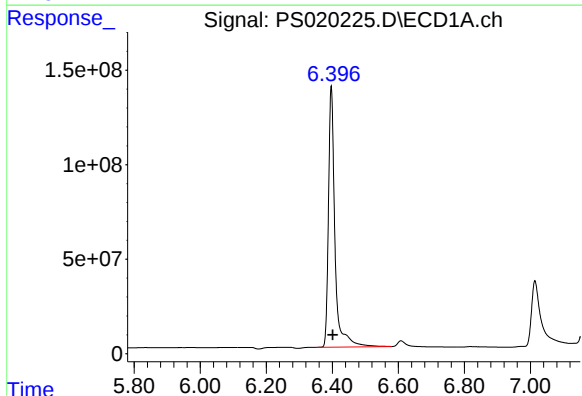
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 2309253510
Conc: 476.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



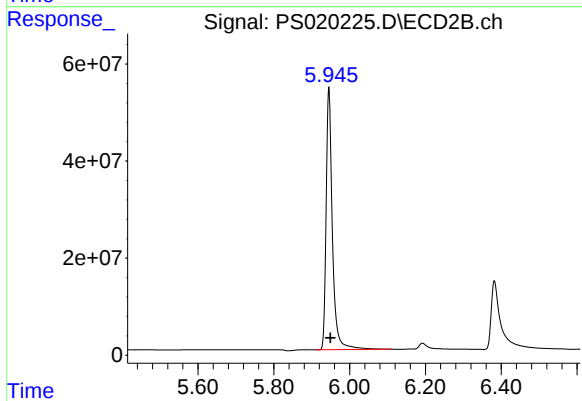
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 507025454
Conc: 467.03 ng/ml



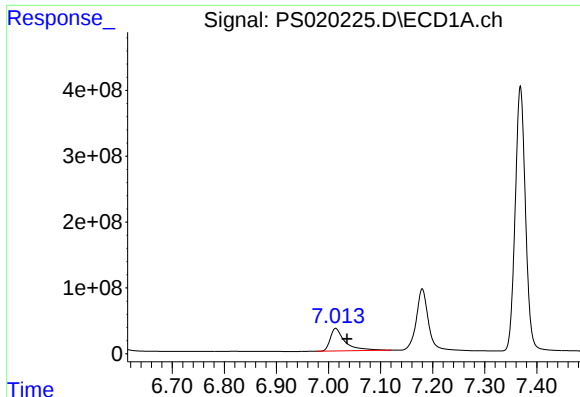
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 1881147998
Conc: 483.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

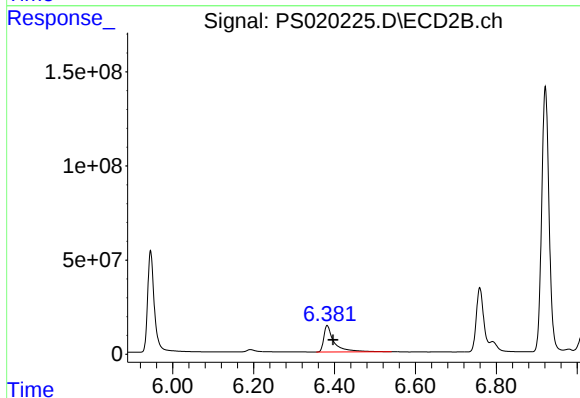
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 625238443
Conc: 495.19 ng/ml



#3 4-Nitrophenol

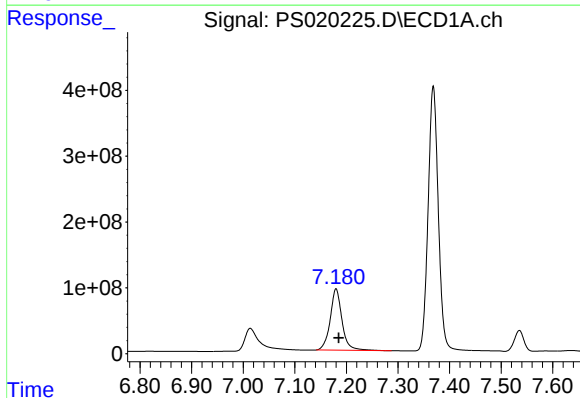
R.T.: 7.014 min
Delta R.T.: -0.022 min
Response: 677726727
Conc: 487.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



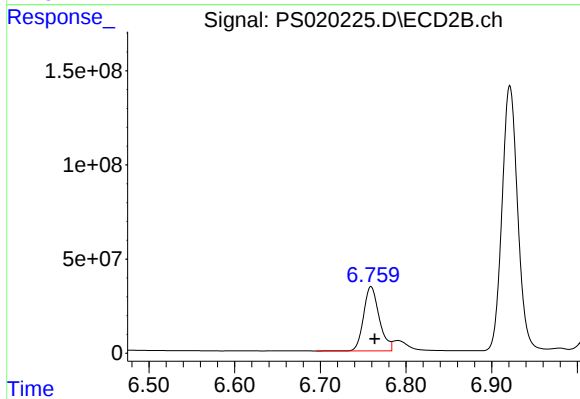
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 249493475
Conc: 508.01 ng/ml



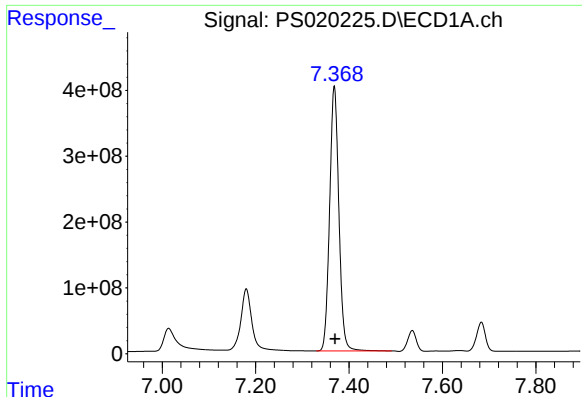
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1489169896
Conc: 505.02 ng/ml



#4 2,4-DCAA

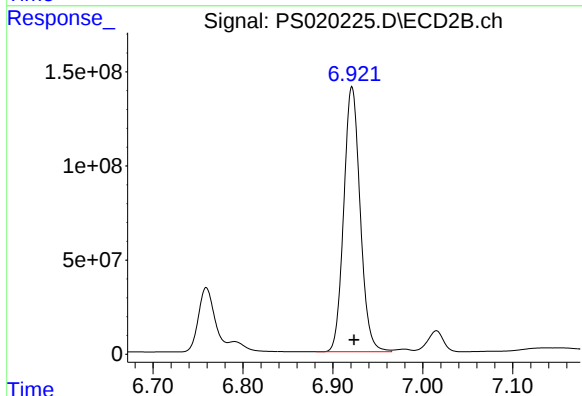
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 433729963
Conc: 532.21 ng/ml



#5 DICAMBA

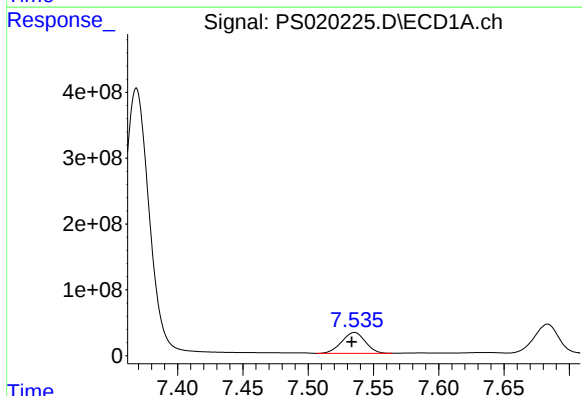
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 5525134118
Conc: 480.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



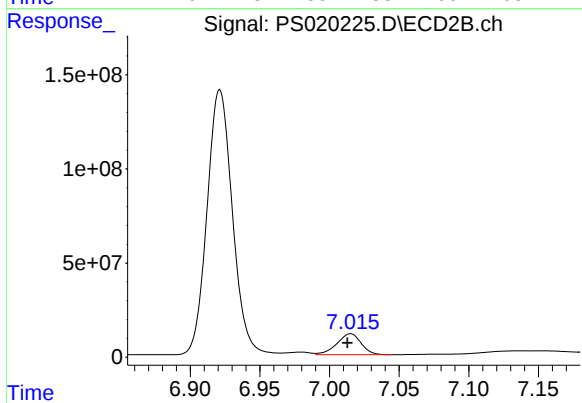
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 1787137265
Conc: 501.42 ng/ml



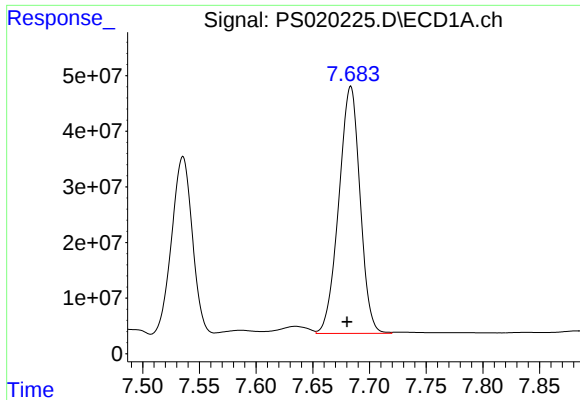
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 402500087
Conc: 43.39 ug/ml



#6 MCP

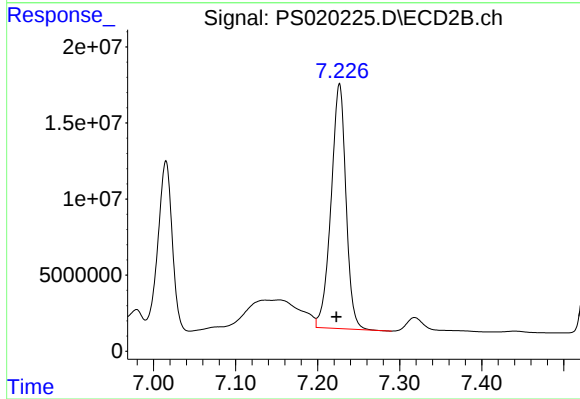
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 135161468
Conc: 49.55 ug/ml



#7 MCPA

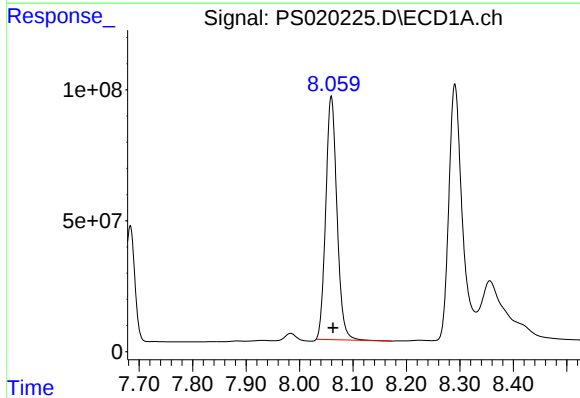
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 579516898
Conc: 44.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



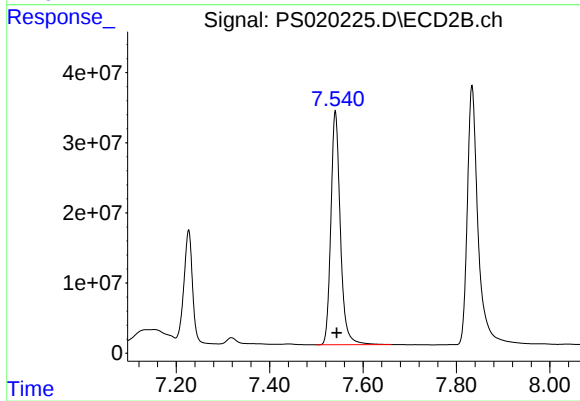
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 203118780
Conc: 48.25 ug/ml



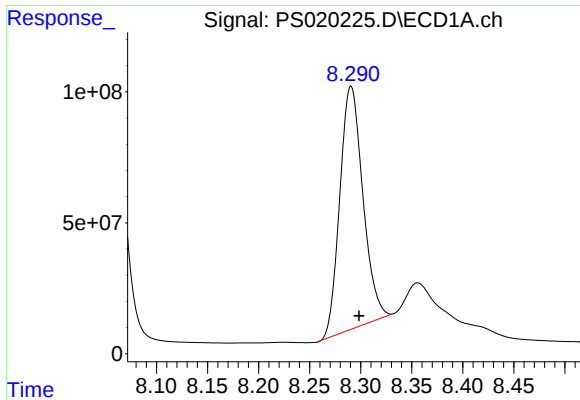
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 1353808895
Conc: 472.95 ng/ml



#8 DICHLORPROP

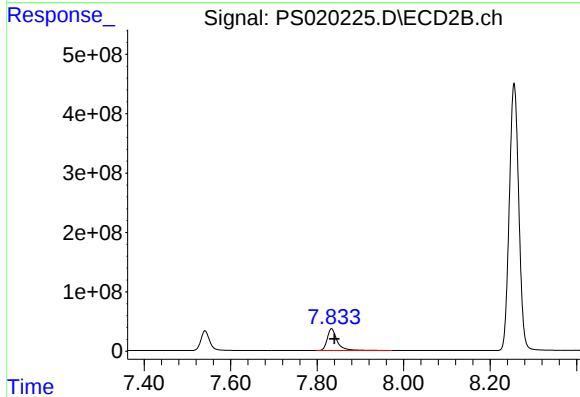
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 467456695
Conc: 499.88 ng/ml



#9 2,4-D

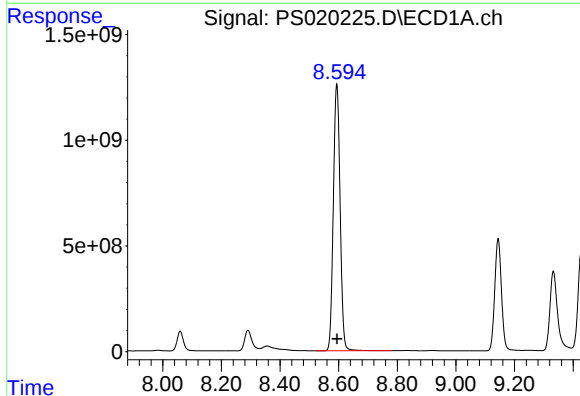
R.T.: 8.291 min
Delta R.T.: -0.008 min
Response: 1454704926
Conc: 483.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



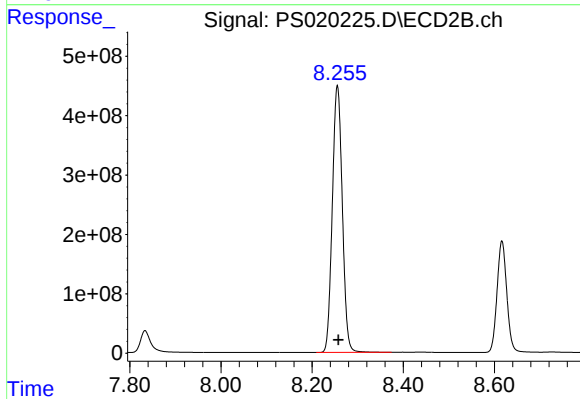
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 589216722
Conc: 502.33 ng/ml



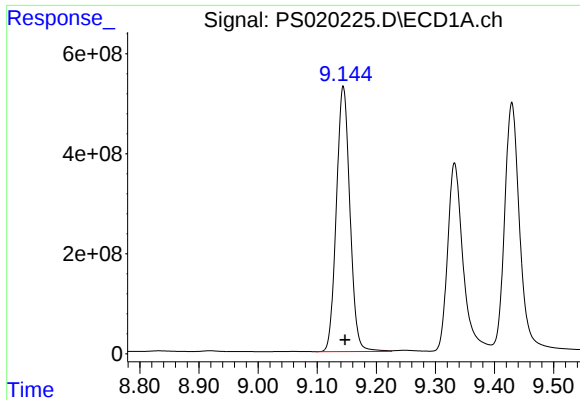
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 20223325559
Conc: 516.99 ng/ml



#10 Pentachlorophenol

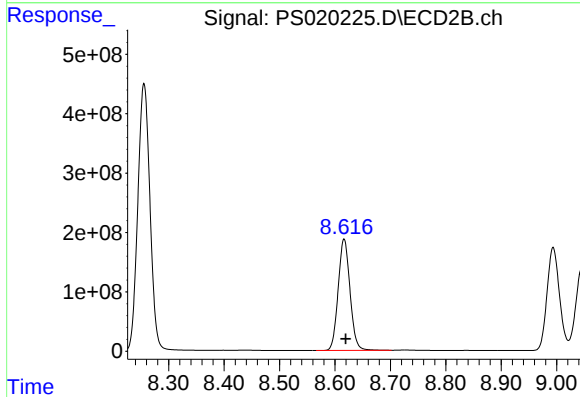
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 6843921440
Conc: 534.84 ng/ml



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

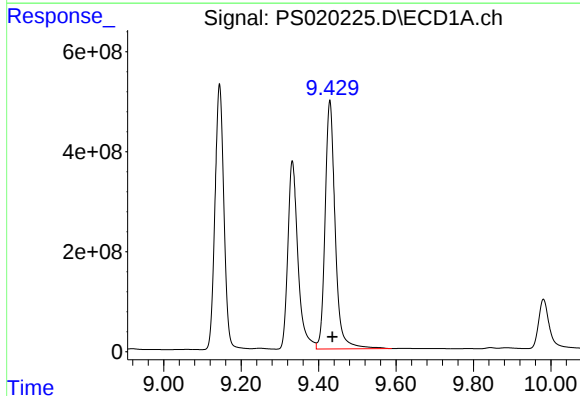
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 8453707125
Conc: 496.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



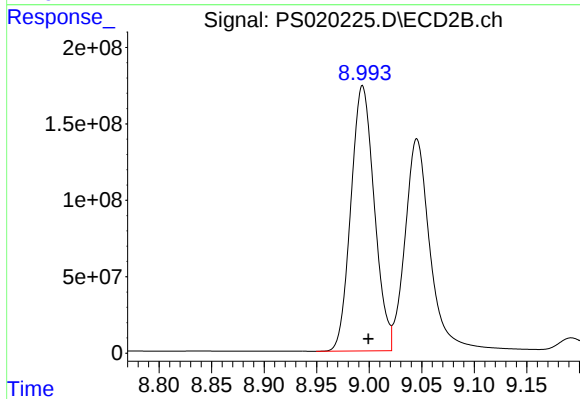
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: -0.003 min
Response: 2785844070
Conc: 520.85 ng/ml



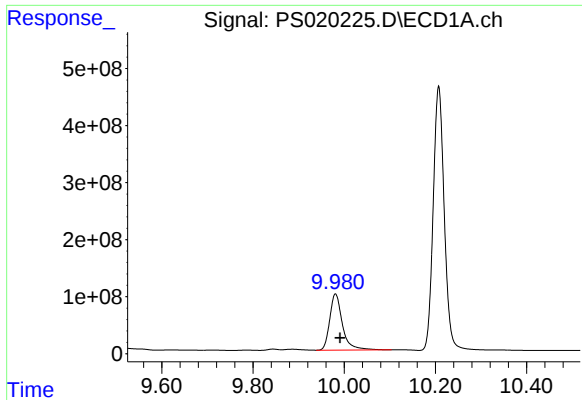
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 8962448008
Conc: 493.76 ng/ml



#12 2,4,5-T

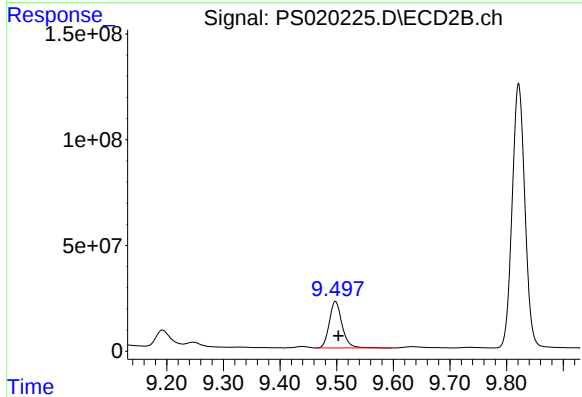
R.T.: 8.994 min
Delta R.T.: -0.006 min
Response: 2688564067
Conc: 528.17 ng/ml



#13 2,4-DB

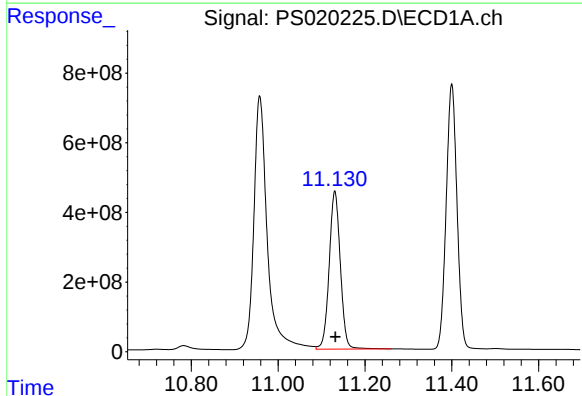
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 1902652181
Conc: 521.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



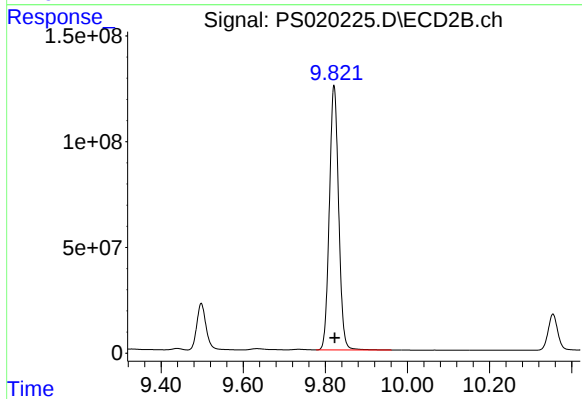
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 345825427
Conc: 508.46 ng/ml



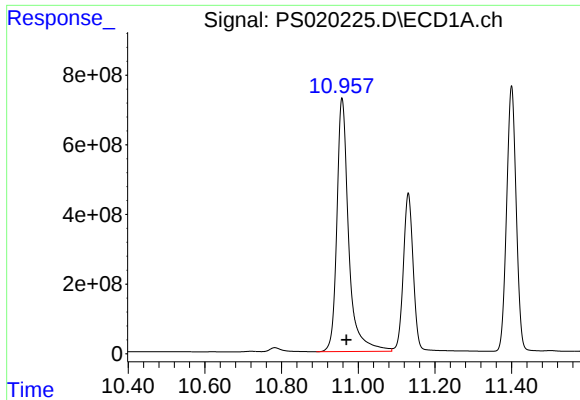
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 8091056892
Conc: 508.57 ng/ml



#14 DINOSEB

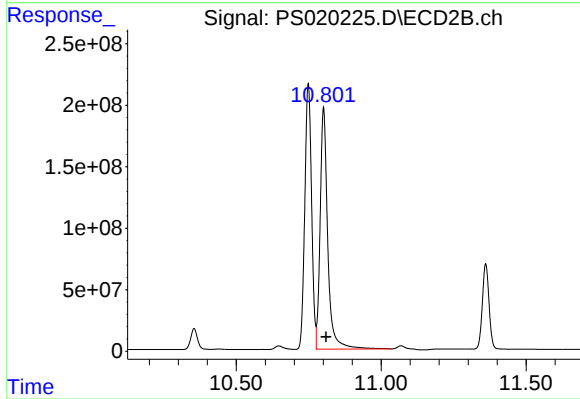
R.T.: 9.821 min
Delta R.T.: -0.002 min
Response: 1959336034
Conc: 516.40 ng/ml



#15 Picloram

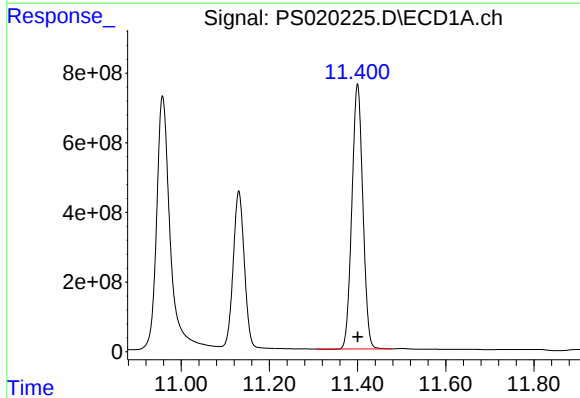
R.T.: 10.958 min
Delta R.T.: -0.012 min
Response: 15597586355
Conc: 493.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



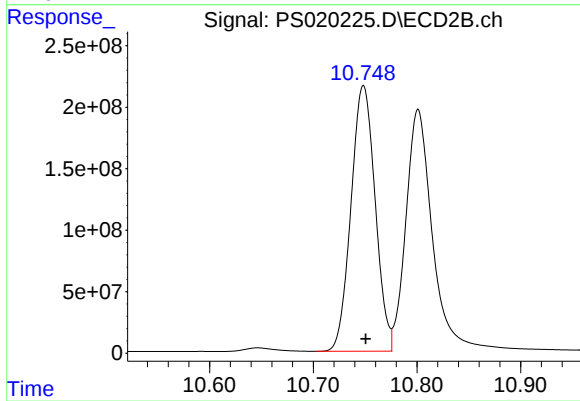
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 3587673807
Conc: 475.53 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.000 min
Response: 13089801203
Conc: 532.44 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 3500980972
Conc: 528.03 ng/ml