

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 14:34
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 14:52:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 14 14:51:15 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 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	7.228	6.781	2735.8E6	548.6E6	993.852	1021.039
Target Compounds							
1) T	Dalapon	3.048	2.526	2646.9E6	578.7E6	937.667	936.016
2) T	3,5-DICHL...	6.440	5.967	3471.3E6	767.2E6	915.857	939.164
3) T	4-Nitroph...	7.055	6.398	1397.3E6	291.7E6	923.315	920.858
5) T	DICAMBA	7.422	6.946	9938.3E6	2133.4E6	927.647	942.067
6) T	MCPD	7.594	7.046	807.3E6	174.4E6	97.904	97.371
7) T	MCPA	7.744	7.259	1084.7E6	253.5E6	95.650	95.595
8) T	DICHLORPROP	8.116	7.567	2421.5E6	526.6E6	938.883	959.705
9) T	2,4-D	8.343	7.857	2694.9E6	626.1E6	940.159	961.892
10) T	Pentachlo...	8.657	8.287	33612.5E6	6853.2E6	902.092	912.575
11) T	2,4,5-TP ...	9.206	8.648	13489.4E6	2834.7E6	929.145	949.431
12) T	2,4,5-T	9.490	9.026	13334.2E6	2839.0E6	934.452	954.556
13) T	2,4-DB	10.039	9.531	3061.1E6	388.0E6	963.876	977.670
14) T	DINOSEB	11.203	9.860	9035.4E6	1793.3E6	940.609	977.826
15) T	Picloram	11.019	10.838	18525.3E6	4035.1E6	950.195	967.742
16) T	DCPA	11.471	10.793	19282.6E6	4287.1E6	917.226	944.394

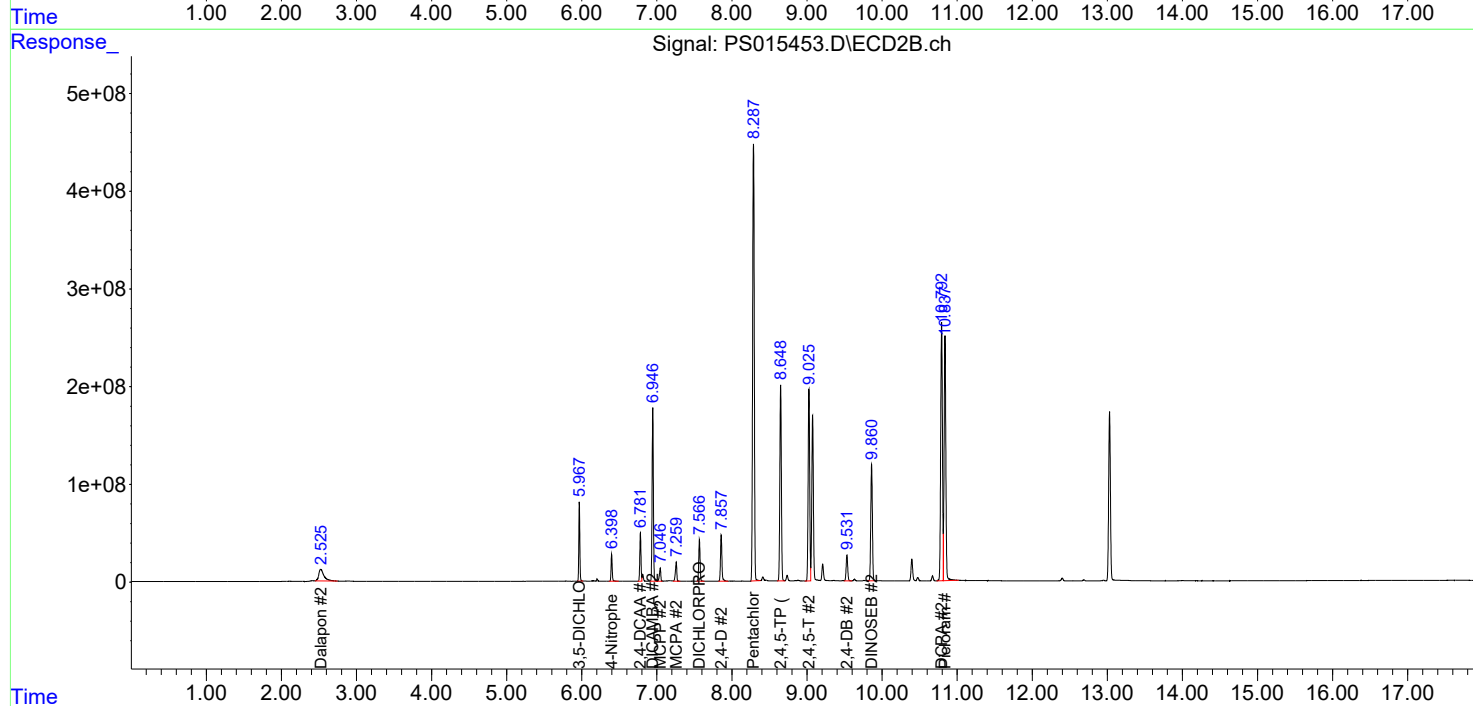
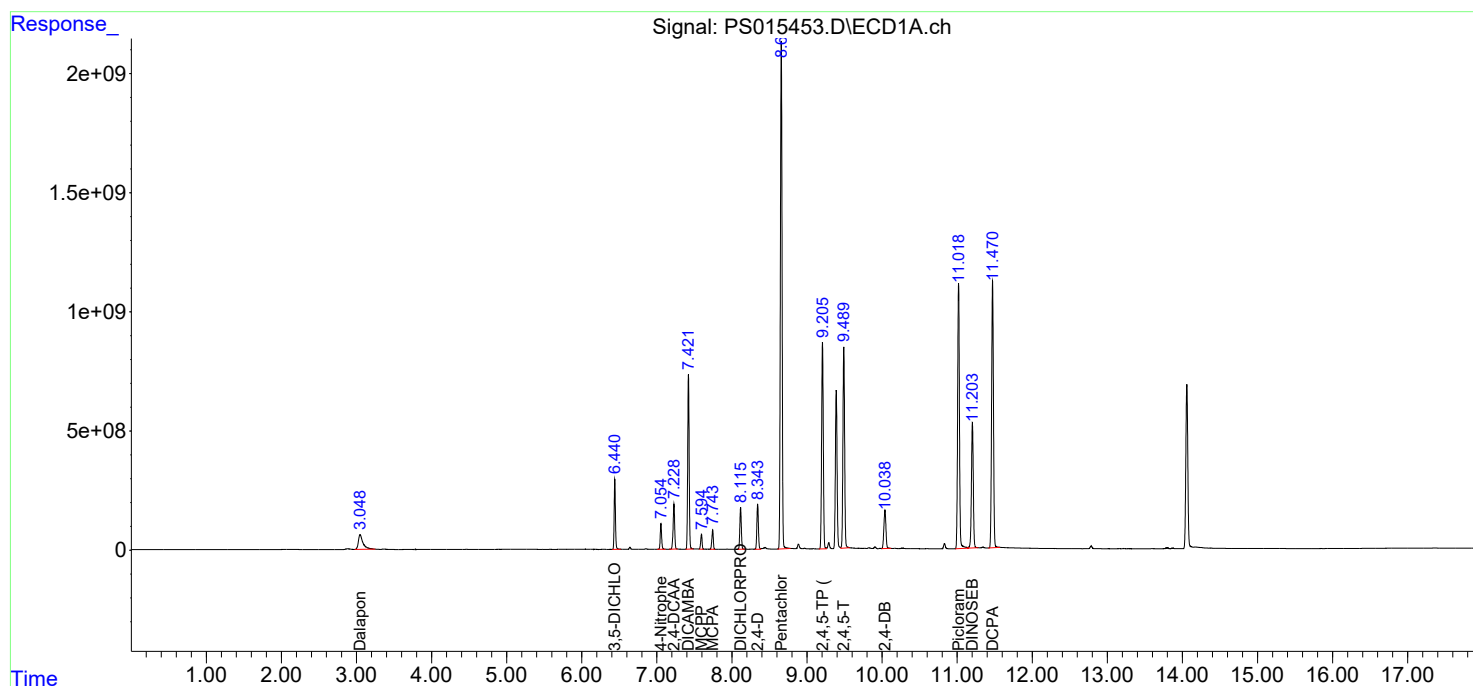
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

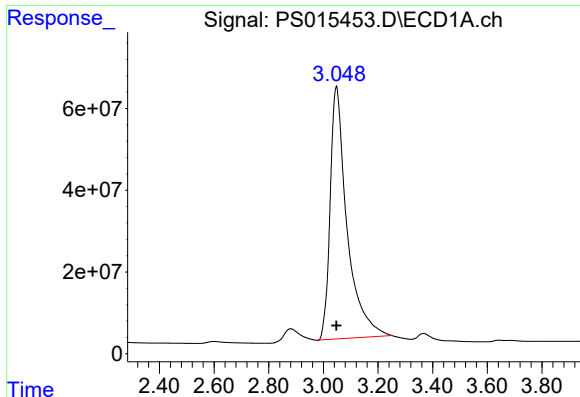
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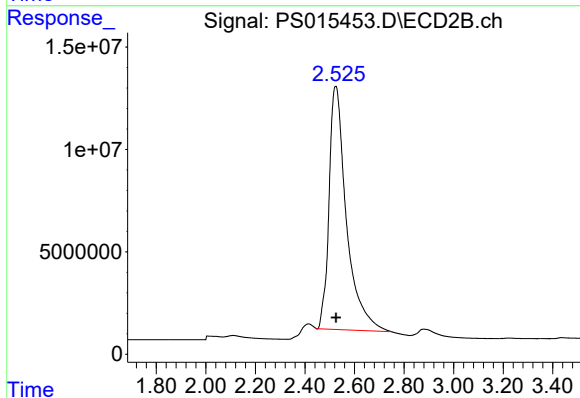




#1 Dalapon

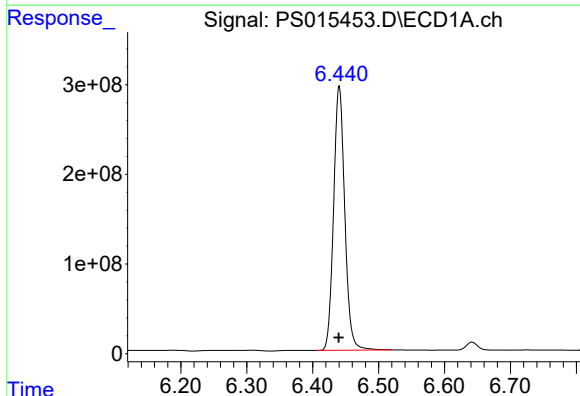
R.T.: 3.048 min
Delta R.T.: 0.001 min
Response: 2646873111
Conc: 937.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



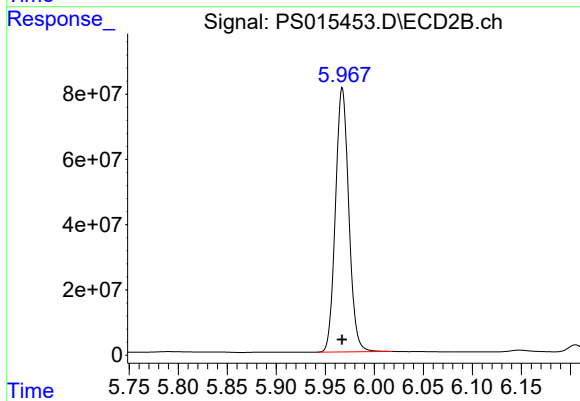
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 578732629
Conc: 936.02 ng/ml



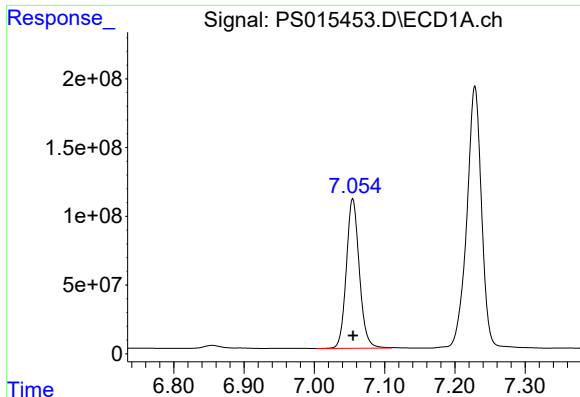
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 3471278522
Conc: 915.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

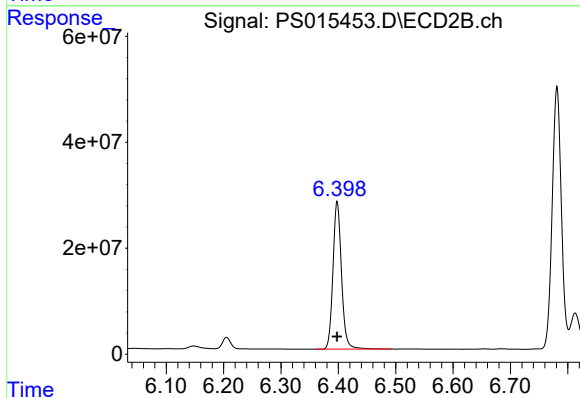
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 767226858
Conc: 939.16 ng/ml



#3 4-Nitrophenol

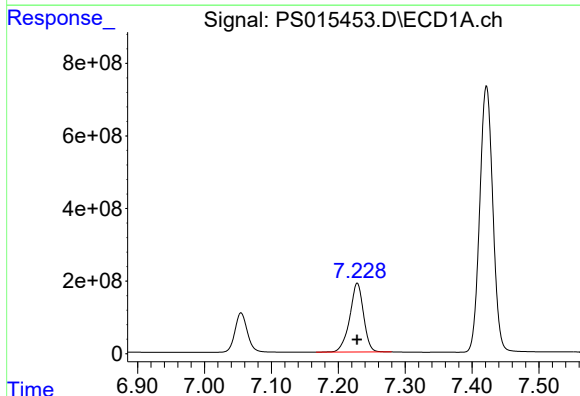
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1397339534
Conc: 923.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



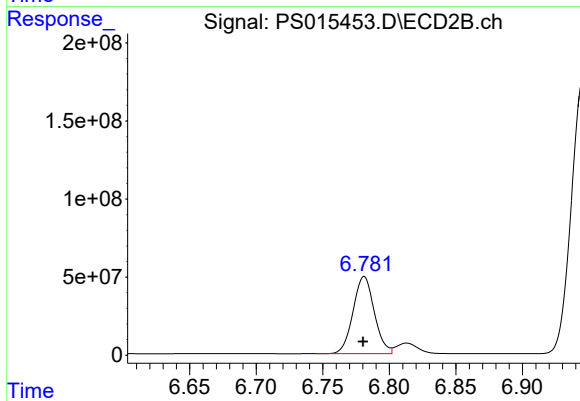
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 291749263
Conc: 920.86 ng/ml



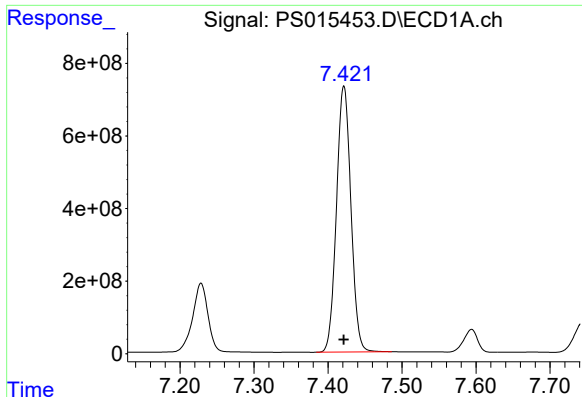
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 2735755246
Conc: 993.85 ng/ml



#4 2,4-DCAA

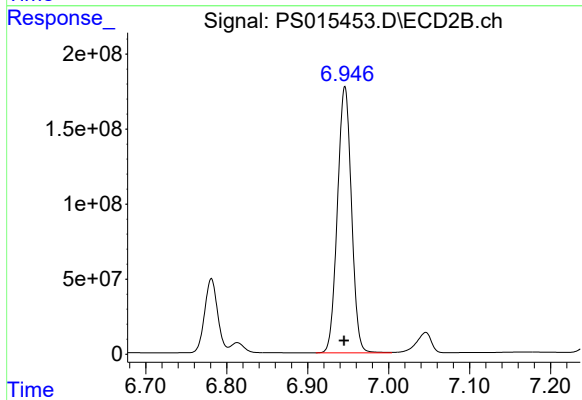
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 548594352
Conc: 1021.04 ng/ml



#5 DICAMBA

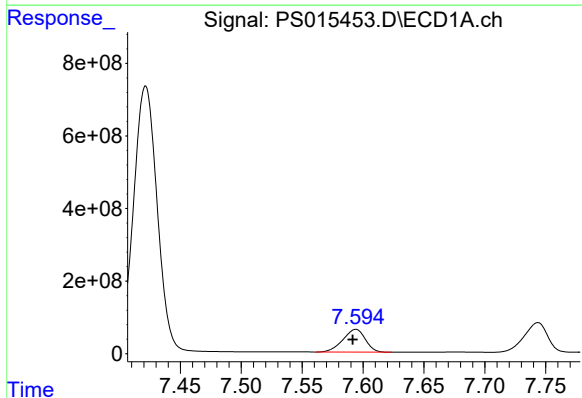
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 9938334182
Conc: 927.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



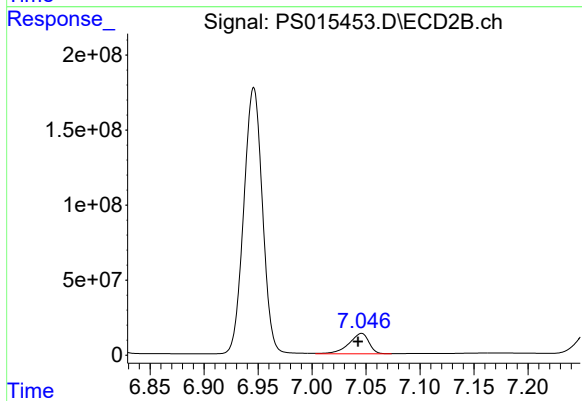
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 2133381140
Conc: 942.07 ng/ml



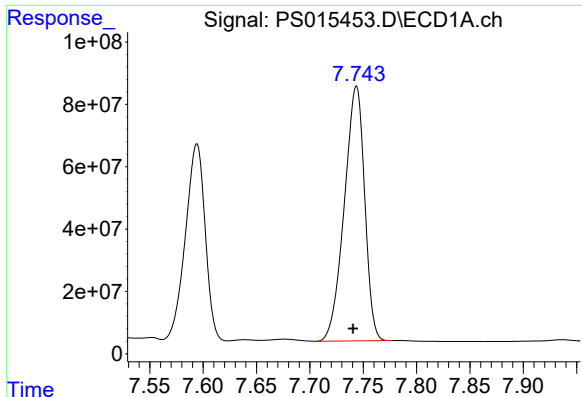
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.003 min
Response: 807325644
Conc: 97.90 ug/ml



#6 MCP

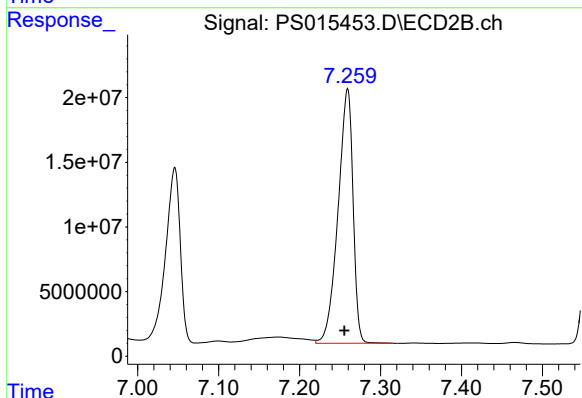
R.T.: 7.046 min
Delta R.T.: 0.003 min
Response: 174411283
Conc: 97.37 ug/ml



#7 MCPA

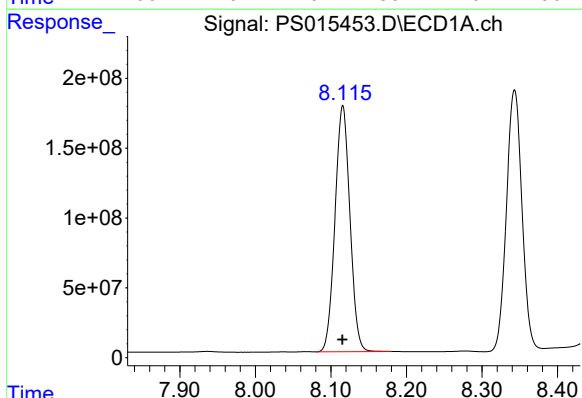
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 1084684217
Conc: 95.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



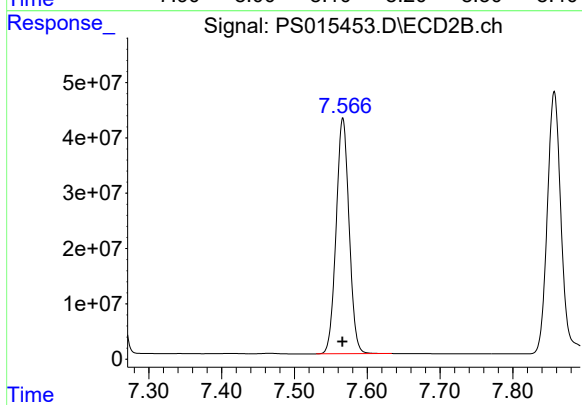
#7 MCPA

R.T.: 7.259 min
Delta R.T.: 0.004 min
Response: 253486710
Conc: 95.59 ug/ml



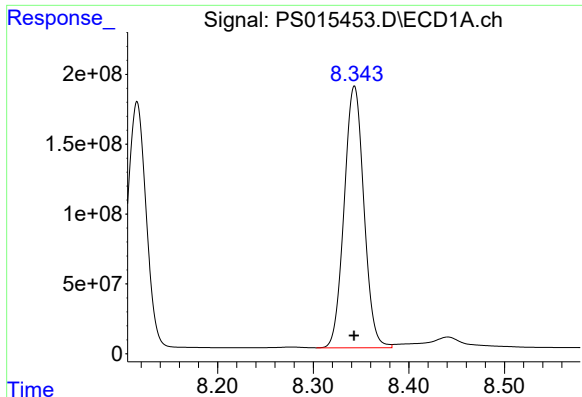
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2421484379
Conc: 938.88 ng/ml



#8 DICHLORPROP

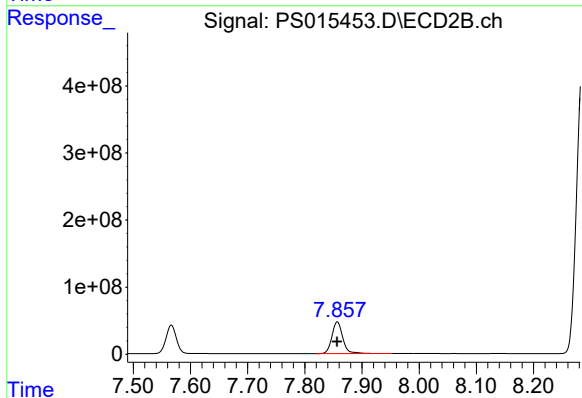
R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 526571105
Conc: 959.71 ng/ml



#9 2,4-D

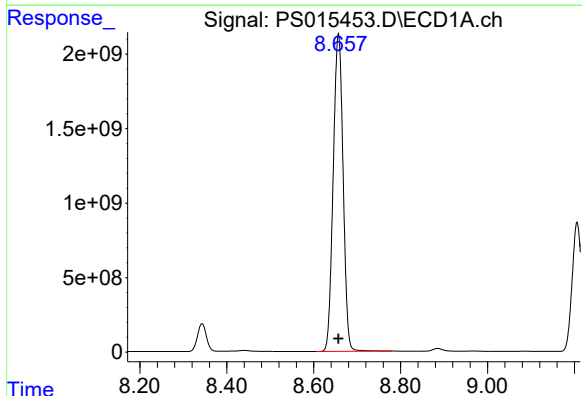
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 2694900218
Conc: 940.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



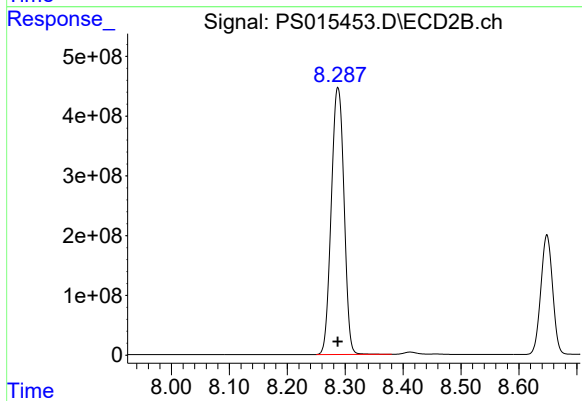
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 626080004
Conc: 961.89 ng/ml



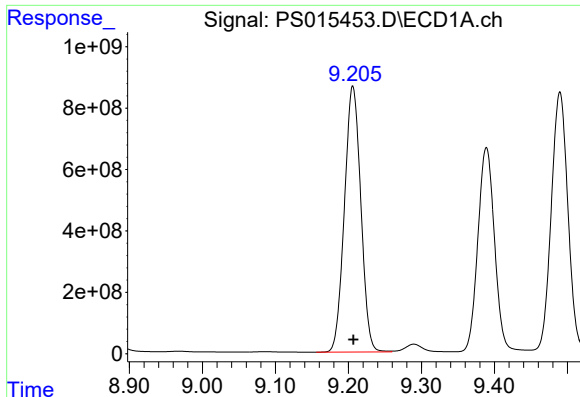
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 33612540709
Conc: 902.09 ng/ml



#10 Pentachlorophenol

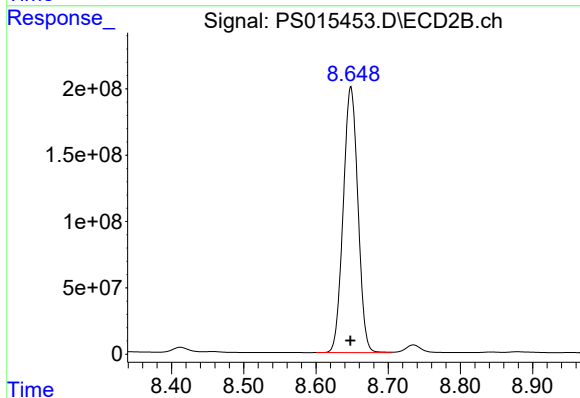
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 6853223569
Conc: 912.57 ng/ml



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

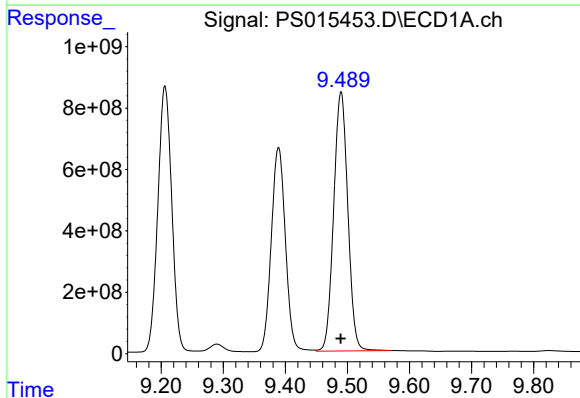
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 13489377811
Conc: 929.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



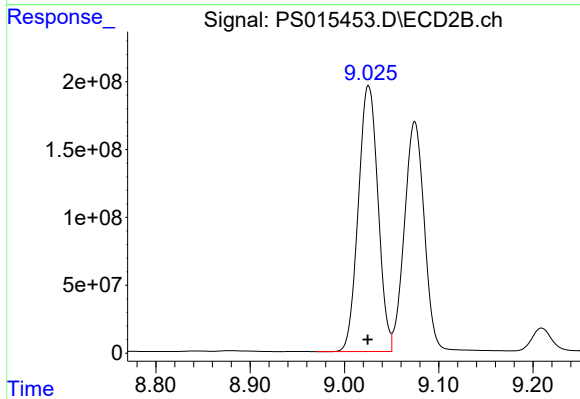
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 2834698562
Conc: 949.43 ng/ml



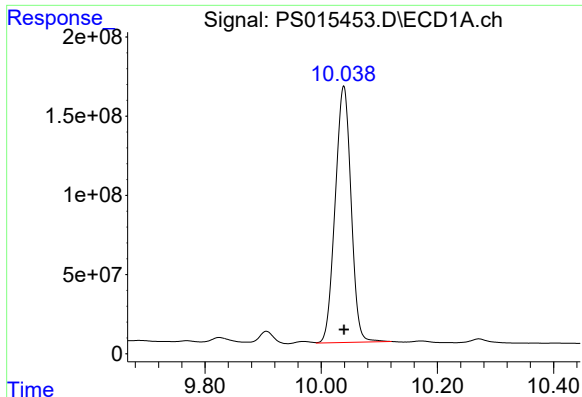
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 13334185573
Conc: 934.45 ng/ml



#12 2,4,5-T

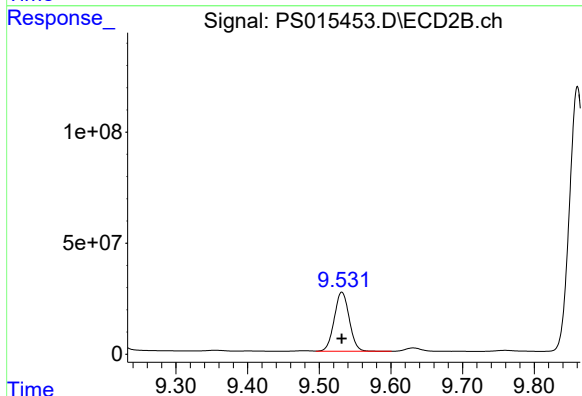
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 2838973913
Conc: 954.56 ng/ml



#13 2,4-DB

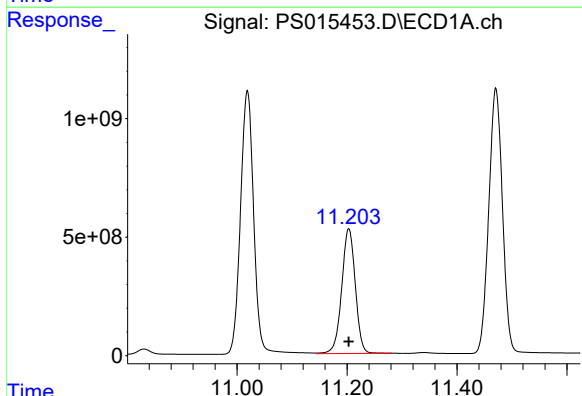
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 3061092351
Conc: 963.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



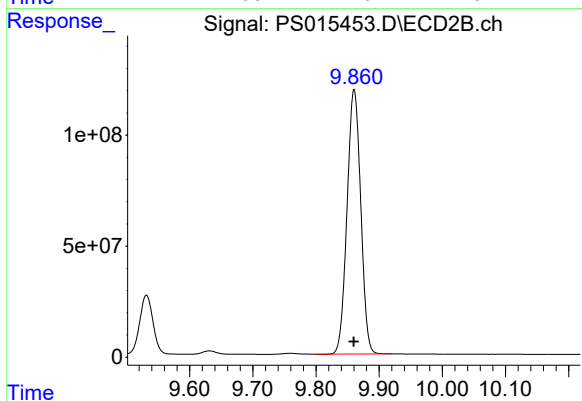
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 387951570
Conc: 977.67 ng/ml



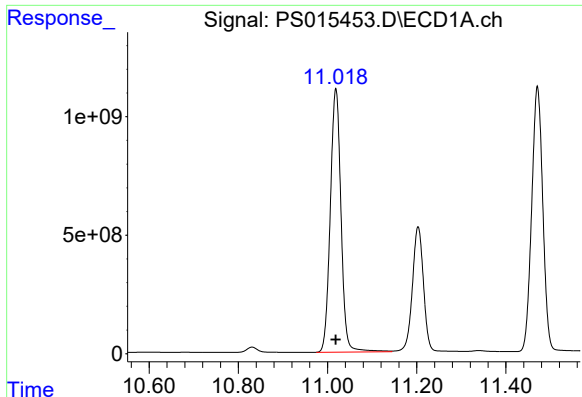
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 9035380591
Conc: 940.61 ng/ml



#14 DINOSEB

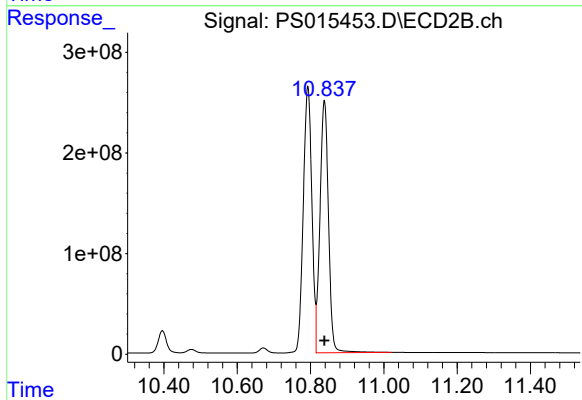
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 1793340801
Conc: 977.83 ng/ml



#15 Picloram

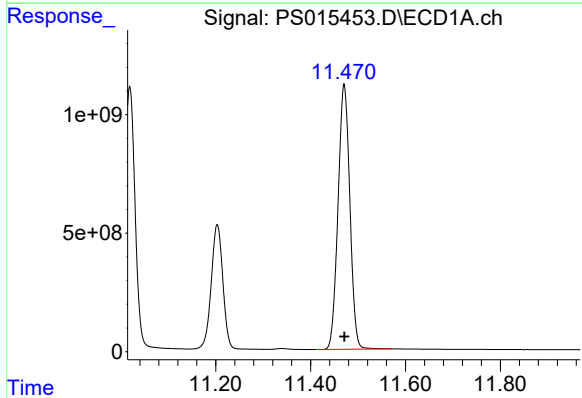
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 18525288829
Conc: 950.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



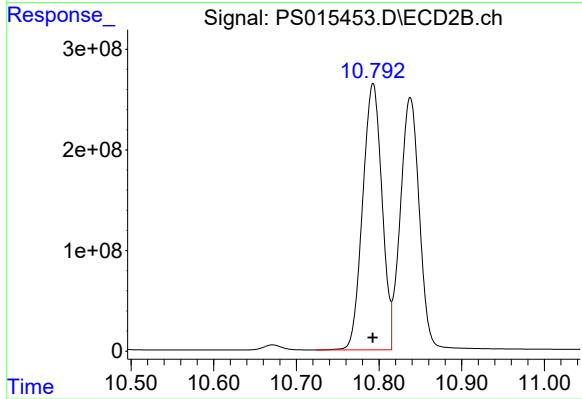
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 4035146043
Conc: 967.74 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 19282580931
Conc: 917.23 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.000 min
Response: 4287058364
Conc: 944.39 ng/ml