

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 14:38
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 03:39:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:30:44 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	7.027	6.637	1539.5E6	622.4E6	982.811	984.068
Target Compounds							
1) T	Dalapon	2.889	2.405	2278.1E6	721.9E6	893.441	896.424
2) T	3,5-DICHL...	6.271	5.855	2035.6E6	883.9E6	916.032	917.226
3) T	4-Nitroph...	6.857	6.275	791.5E6	365.3E6	893.510	900.832
5) T	DICAMBA	7.212	6.790	5803.2E6	2508.7E6	927.339	930.149
6) T	MCPD	7.382	6.886	446.3E6	206.0E6	92.150	92.253
7) T	MCPA	7.530	7.096	612.0E6	287.6E6	91.268	91.309
8) T	DICHLORPROP	7.897	7.399	1444.6E6	643.2E6	925.189	924.494
9) T	2,4-D	8.126	7.689	1688.6E6	775.6E6	924.921	926.767
10) T	Pentachlo...	8.420	8.098	19068.7E6	7685.1E6	944.479	947.457
11) T	2,4,5-TP ...	8.970	8.462	7879.7E6	3436.5E6	940.335	942.505
12) T	2,4,5-T	9.254	8.838	8143.0E6	3316.6E6	936.904	940.643
13) T	2,4-DB	9.800	9.341	1658.0E6	453.0E6	933.104	932.862
14) T	DINOSEB	10.942	9.661	6080.0E6	2356.4E6	926.651	929.197
15) T	Picloram	10.773	10.641	10976.4E6	4813.5E6	939.364	943.924
16) T	DCPA	11.212	10.585	10174.5E6	4214.6E6	951.925	951.948

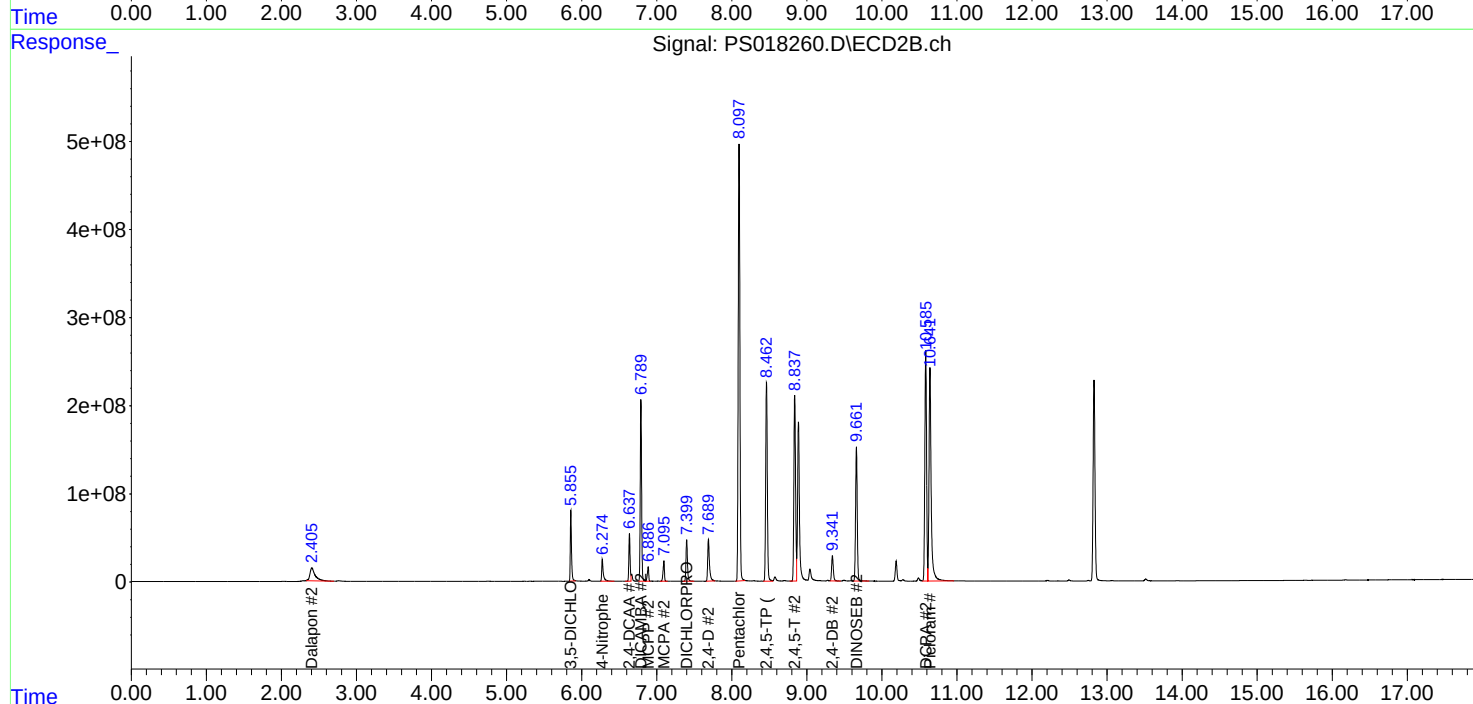
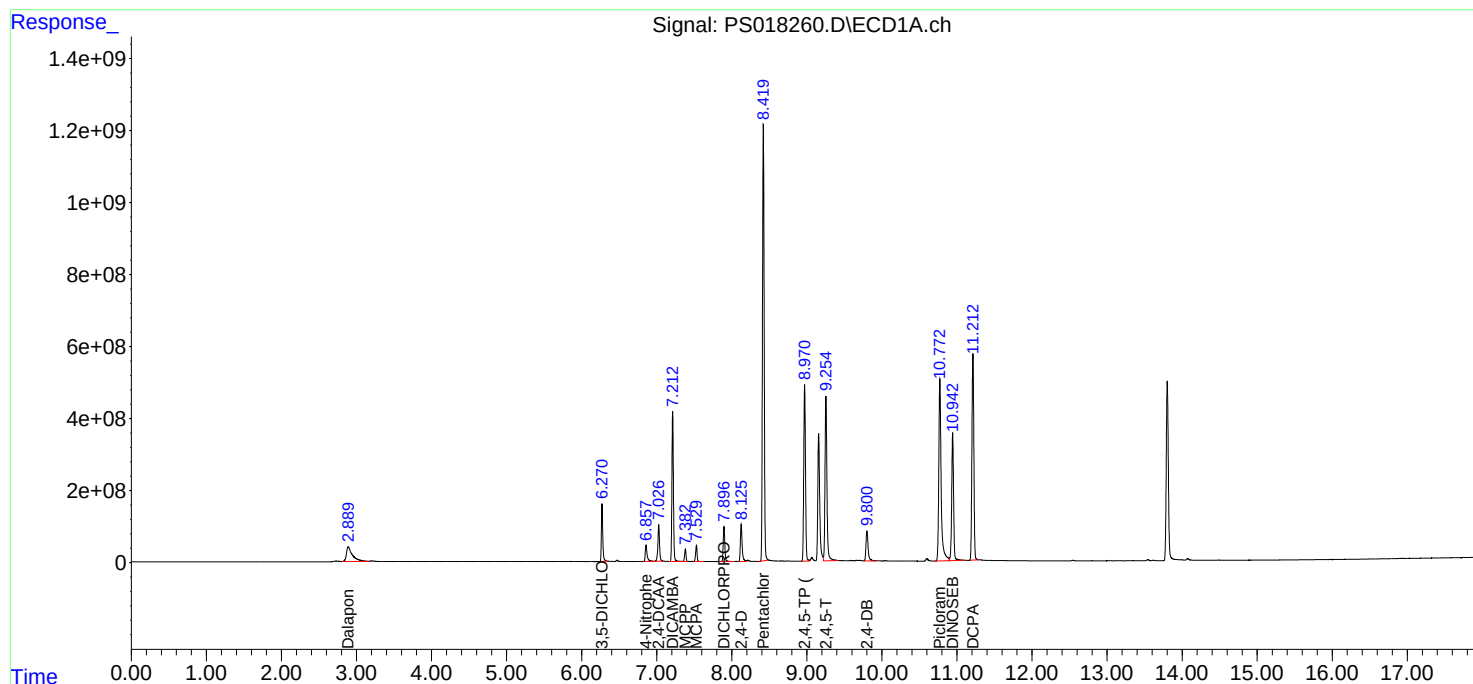
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

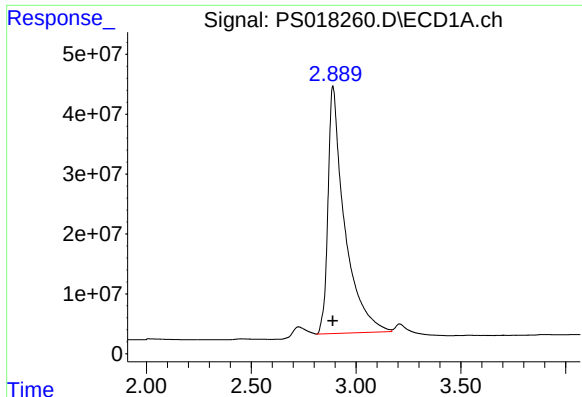
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
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Integration File signal 1: autoint1.e
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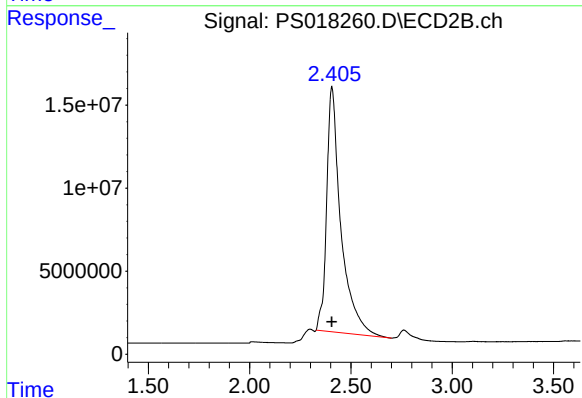




#1 Dalapon

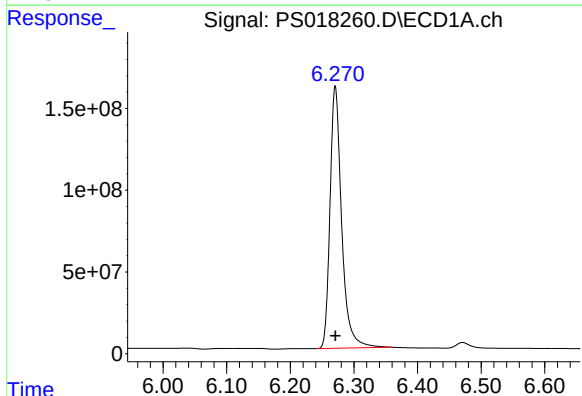
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 2278090499
Conc: 893.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



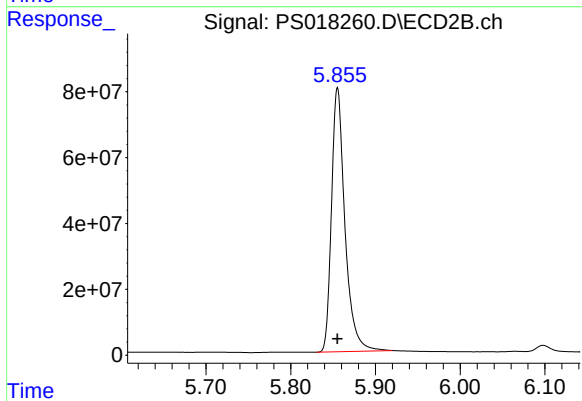
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 721914122
Conc: 896.42 ng/ml



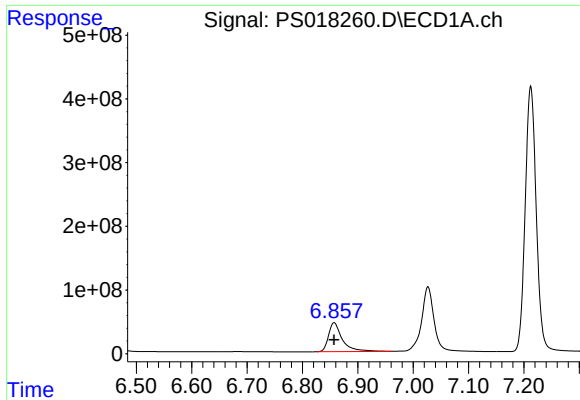
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 2035641191
Conc: 916.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

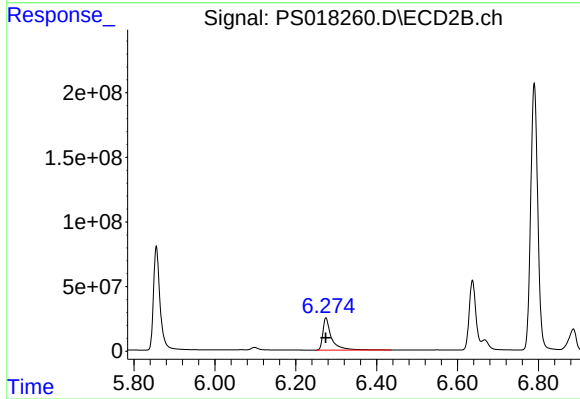
R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 883864324
Conc: 917.23 ng/ml



#3 4-Nitrophenol

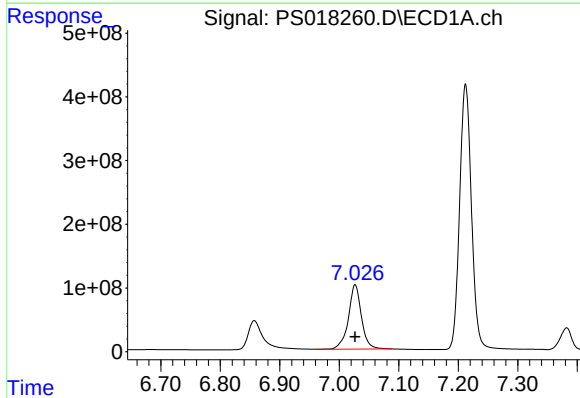
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 791482961
Conc: 893.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



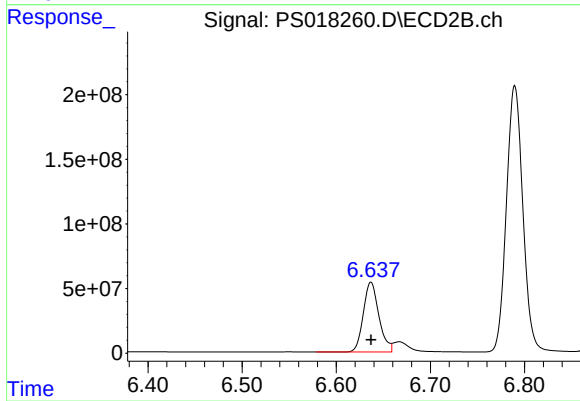
#3 4-Nitrophenol

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 365306507
Conc: 900.83 ng/ml



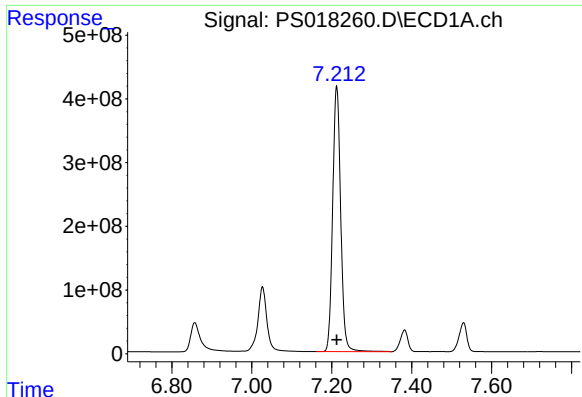
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 1539465615
Conc: 982.81 ng/ml



#4 2,4-DCAA

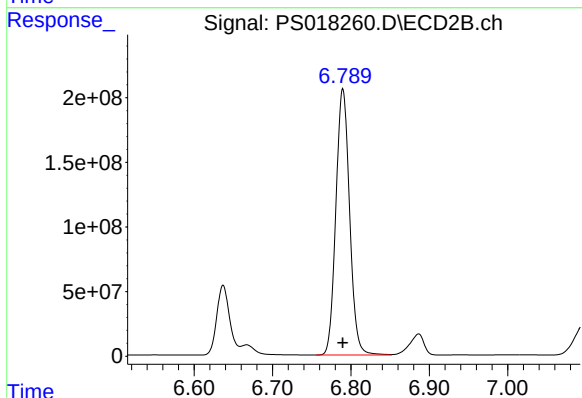
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 622405157
Conc: 984.07 ng/ml



#5 DICAMBA

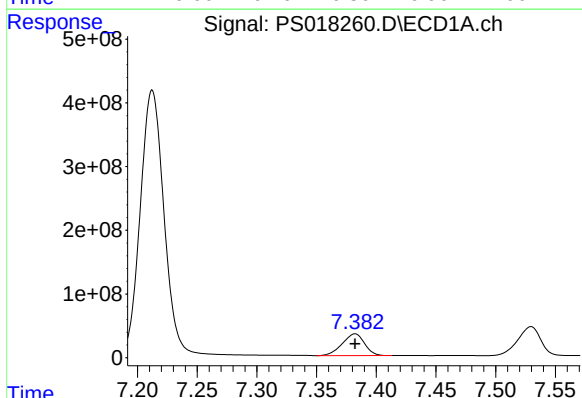
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 5803180640
Conc: 927.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



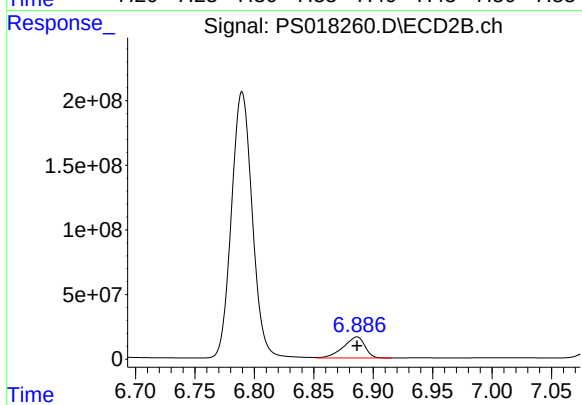
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 2508667291
Conc: 930.15 ng/ml



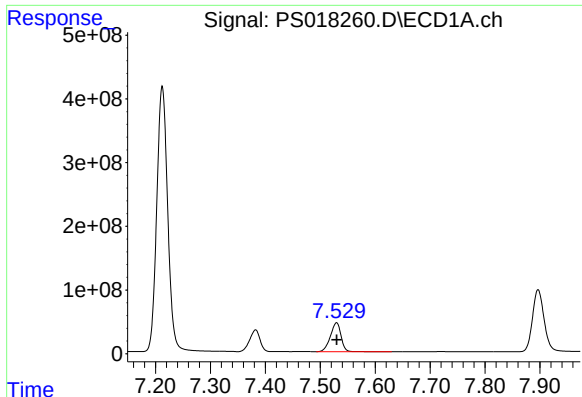
#6 MCP

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 446288320
Conc: 92.15 ug/ml



#6 MCP

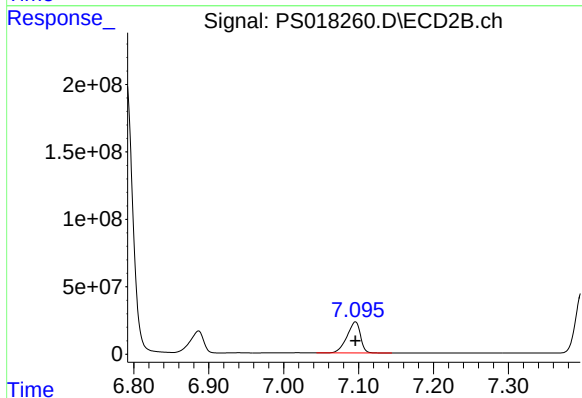
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 206002831
Conc: 92.25 ug/ml



#7 MCPA

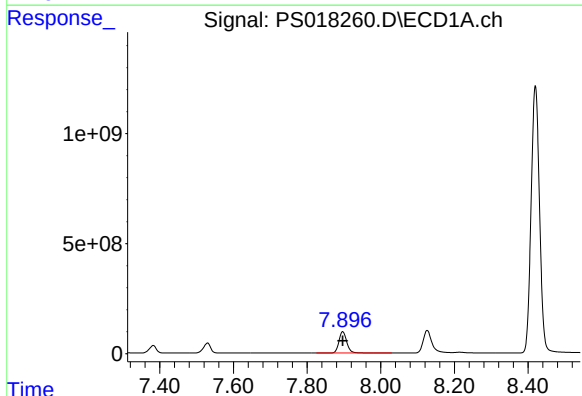
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 612038831
Conc: 91.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



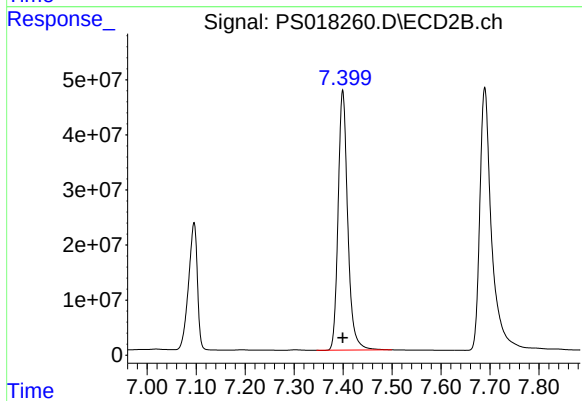
#7 MCPA

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 287592093
Conc: 91.31 ug/ml



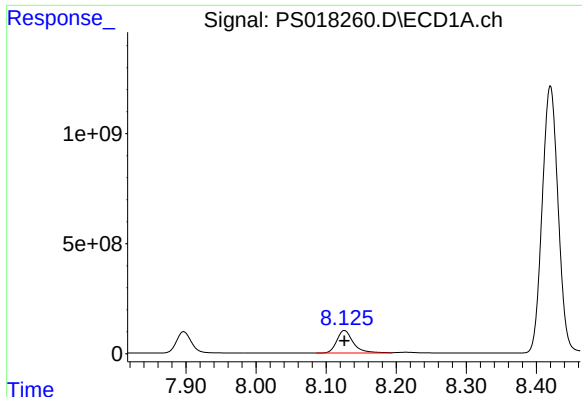
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1444627596
Conc: 925.19 ng/ml



#8 DICHLORPROP

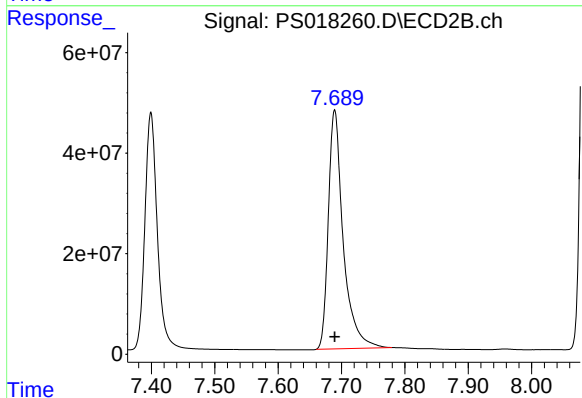
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 643245953
Conc: 924.49 ng/ml



#9 2,4-D

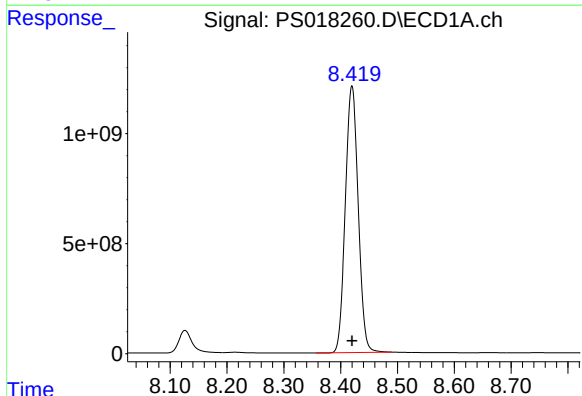
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 1688646592
Conc: 924.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



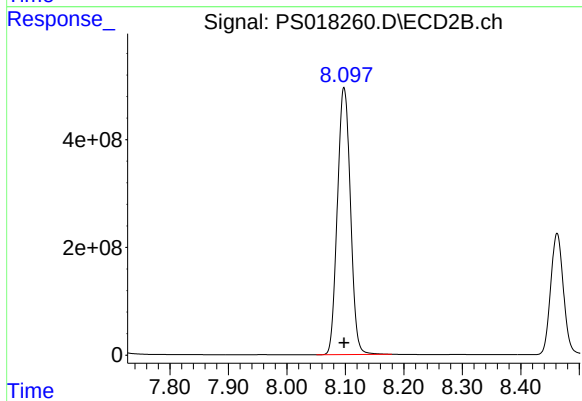
#9 2,4-D

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 775596855
Conc: 926.77 ng/ml



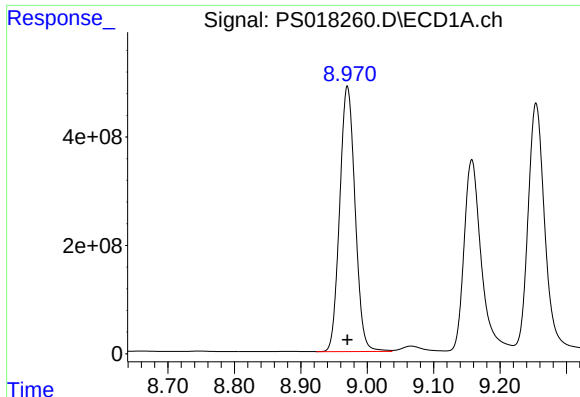
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 19068714889
Conc: 944.48 ng/ml



#10 Pentachlorophenol

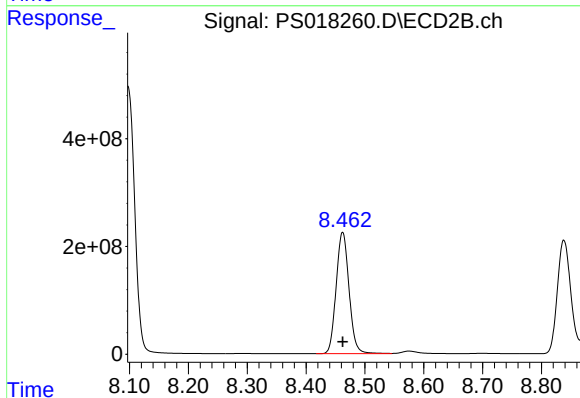
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 7685147891
Conc: 947.46 ng/ml



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

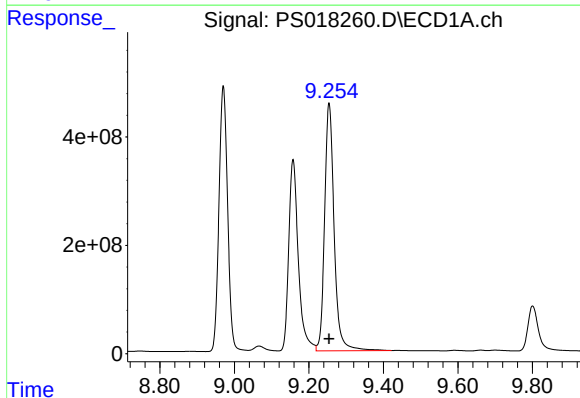
R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 7879701416
Conc: 940.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



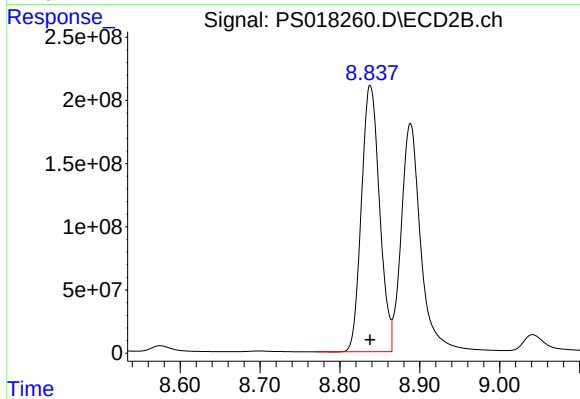
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 3436471731
Conc: 942.51 ng/ml



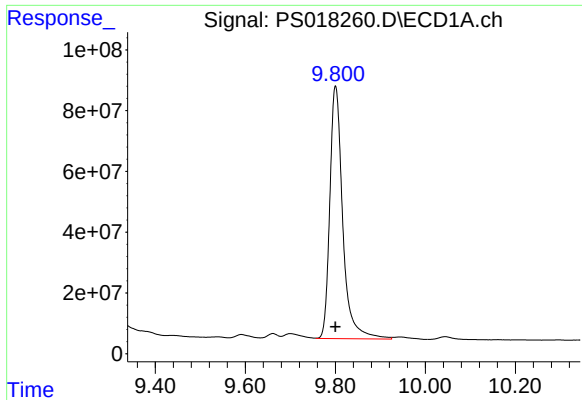
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: 0.000 min
Response: 8142961519
Conc: 936.90 ng/ml



#12 2,4,5-T

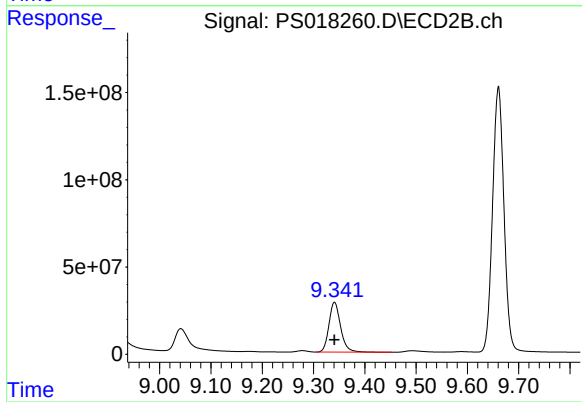
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 3316554836
Conc: 940.64 ng/ml



#13 2,4-DB

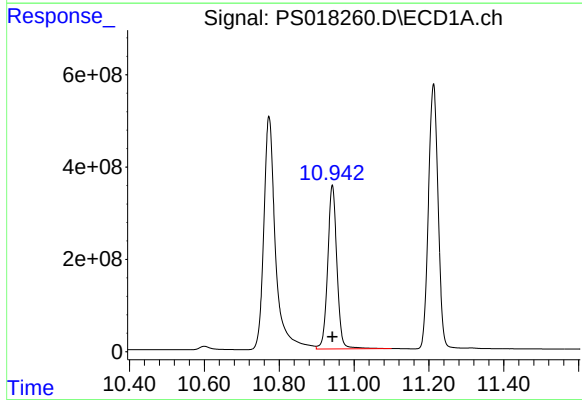
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 1658017228
Conc: 933.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



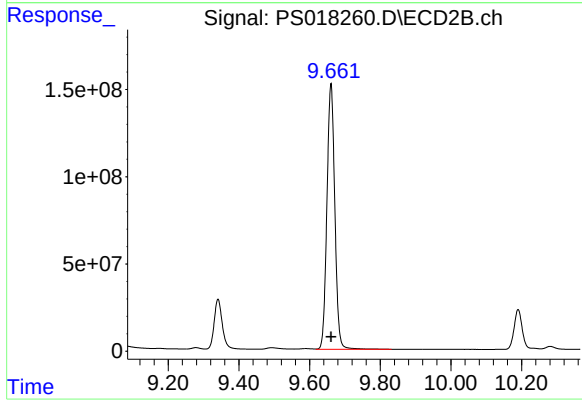
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 453017642
Conc: 932.86 ng/ml



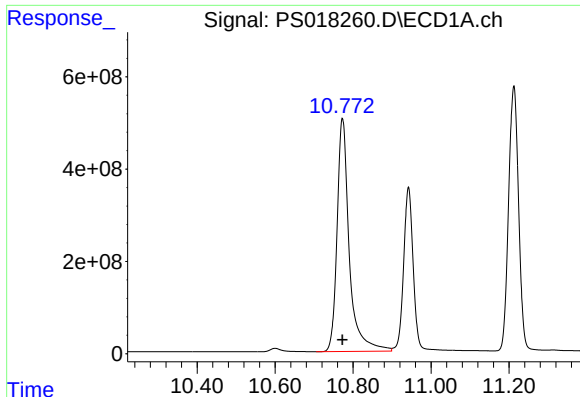
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: 0.000 min
Response: 6080011231
Conc: 926.65 ng/ml



#14 DINOSEB

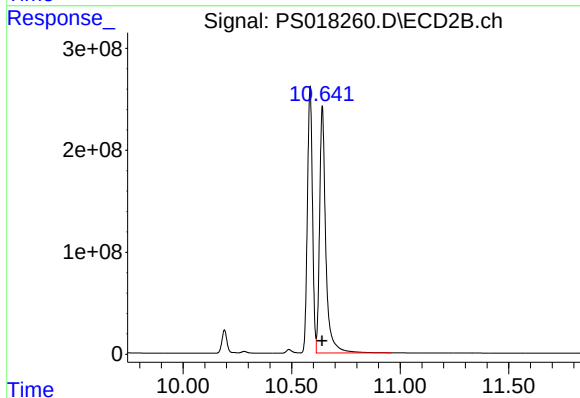
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 2356444727
Conc: 929.20 ng/ml



#15 Picloram

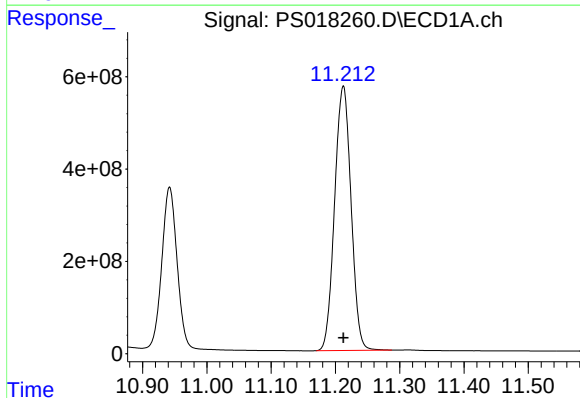
R.T.: 10.773 min
Delta R.T.: 0.000 min
Response: 10976361175
Conc: 939.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



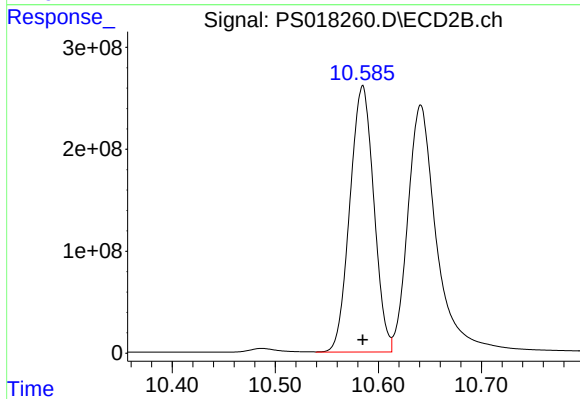
#15 Picloram

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 4813519659
Conc: 943.92 ng/ml



#16 DCPA

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 10174476280
Conc: 951.92 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 4214608592
Conc: 951.95 ng/ml