

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 14:15
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 17:17:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:13:04 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	7.221	6.799	1946.4E6	354.1E6	520.414	487.848
Target Compounds							
1) T	Dalapon	3.026	2.531	2031.4E6	415.2E6	452.594	447.206
2) T	3,5-DICHL...	6.431	5.975	2373.4E6	517.0E6	477.298	461.411
3) T	4-Nitroph...	7.059	6.416	538.0E6	177.6E6	403.936	446.716
5) T	DICAMBA	7.412	6.965	6727.9E6	1532.8E6	487.488	473.738
6) T	MCPD	7.581	7.061	502.9E6	117.0E6	46.163	45.527
7) T	MCPA	7.730	7.273	689.0E6	164.6E6	45.718	45.327
8) T	DICHLORPROP	8.107	7.588	1683.1E6	385.9E6	472.538	461.850
9) T	2,4-D	8.338	7.880	1931.6E6	436.6E6	470.672	460.007
10) T	Pentachlo...	8.645	8.308	23771.6E6	5414.7E6	517.413	500.918
11) T	2,4,5-TP ...	9.197	8.669	9457.6E6	2270.8E6	474.919	482.270
12) T	2,4,5-T	9.483	9.047	9341.8E6	2072.0E6	470.115	479.804
13) T	2,4-DB	10.037	9.554	1548.7E6	255.8E6	439.764	461.457
14) T	DINOSEB	11.194	9.880	6981.6E6	1580.6E6	456.294	471.423
15) T	Picloram	11.018	10.863	12249.9E6	2800.9E6	457.143	473.043
16) T	DCPA	11.462	10.811	10896.2E6	2815.9E6	474.872	491.965

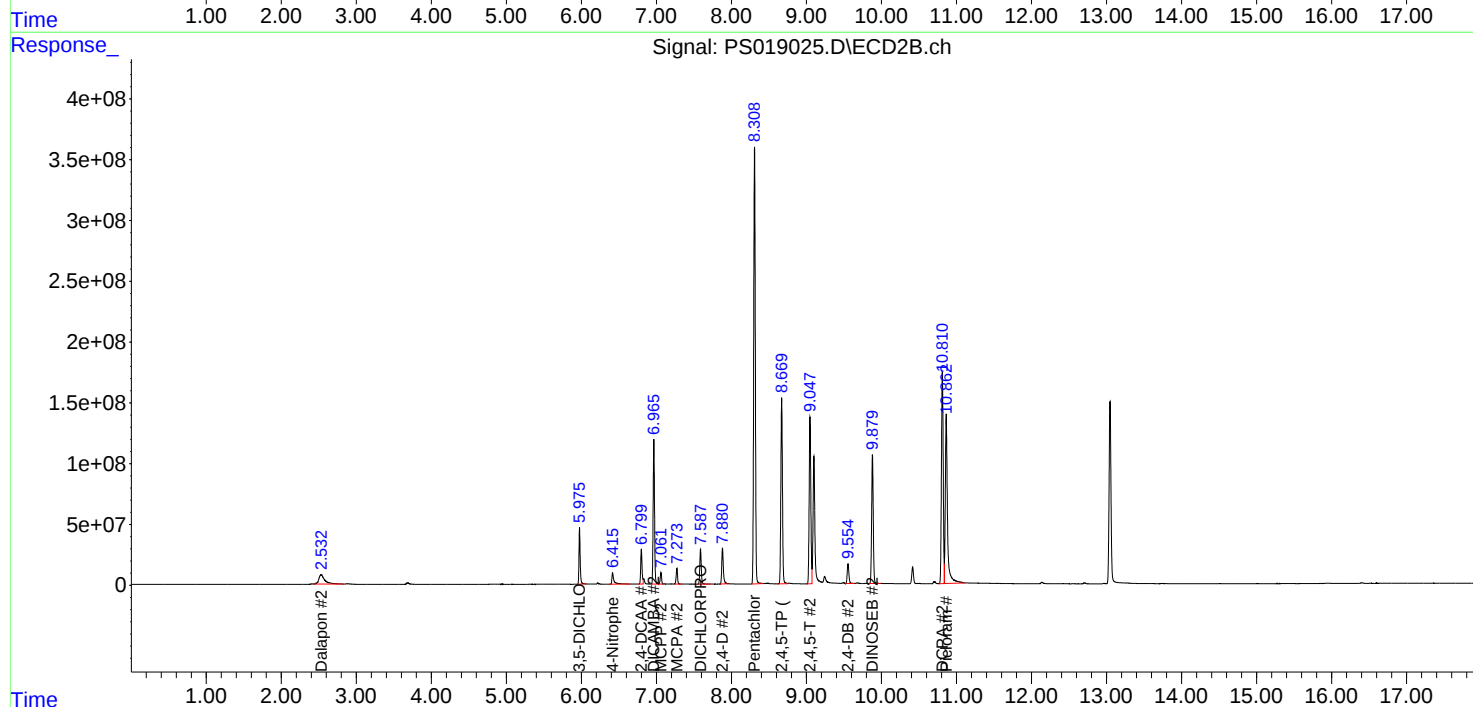
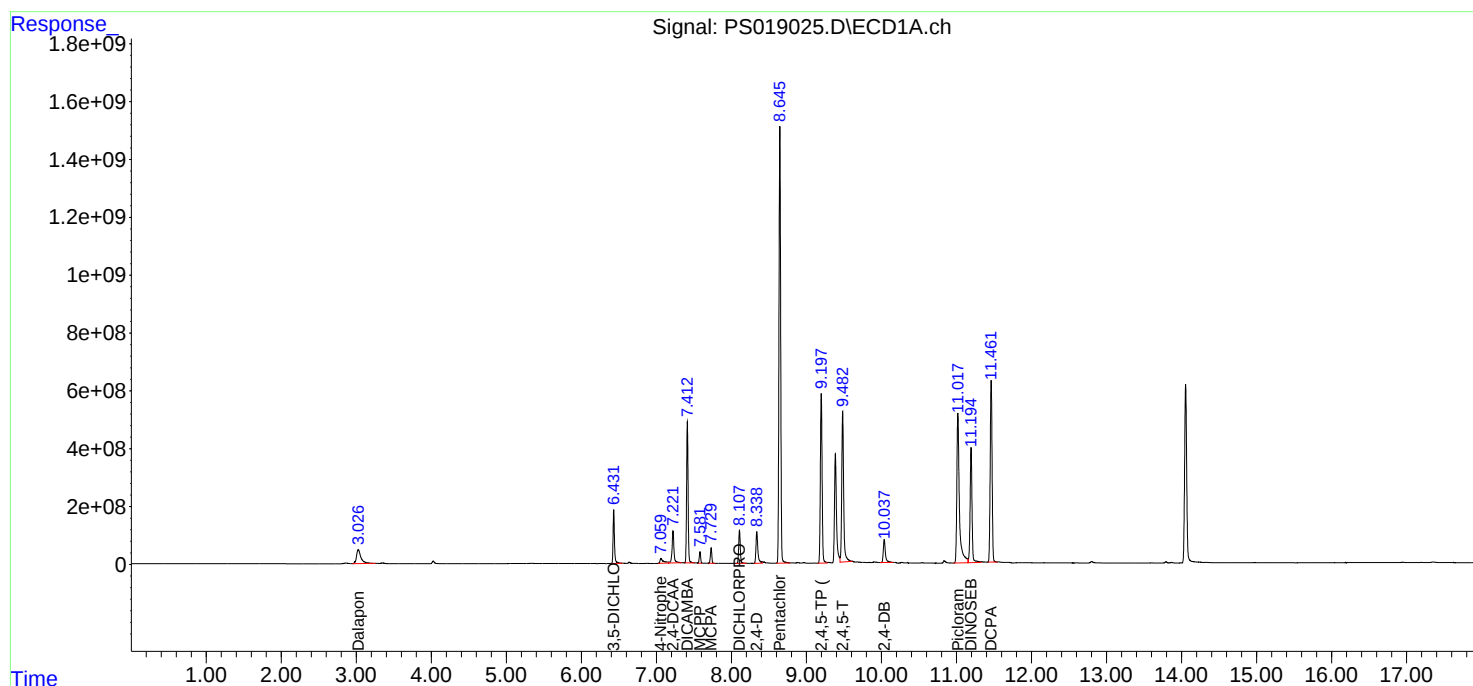
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

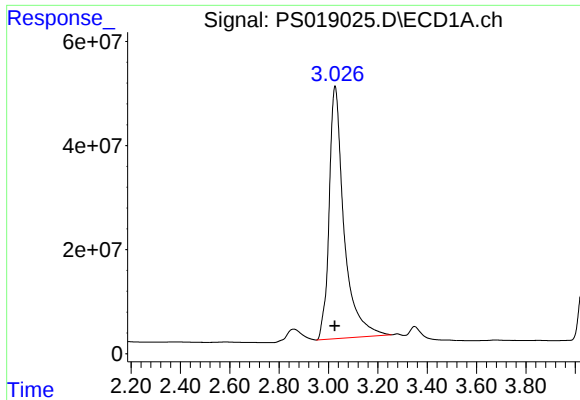
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
Data File : PS019025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2022 14:15
Operator : AJ\MA
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 17:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
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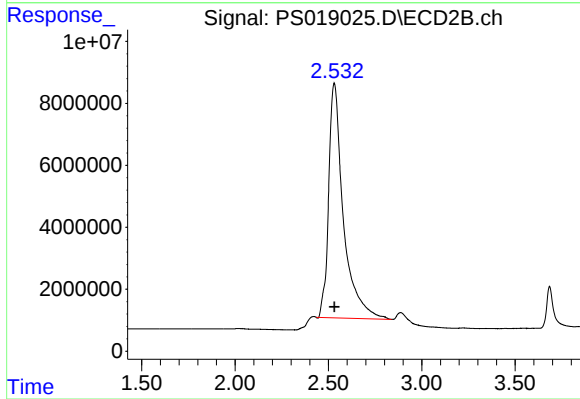




#1 Dalapon

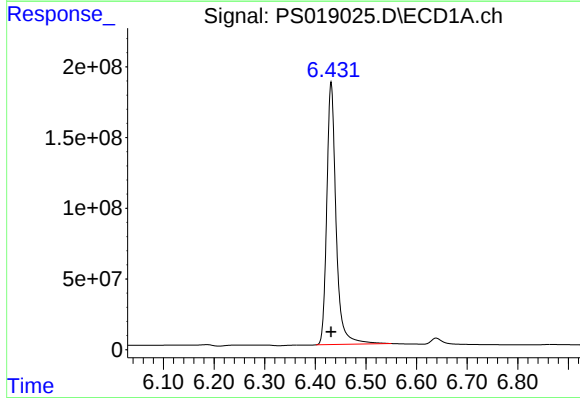
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 2031375303
Conc: 452.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



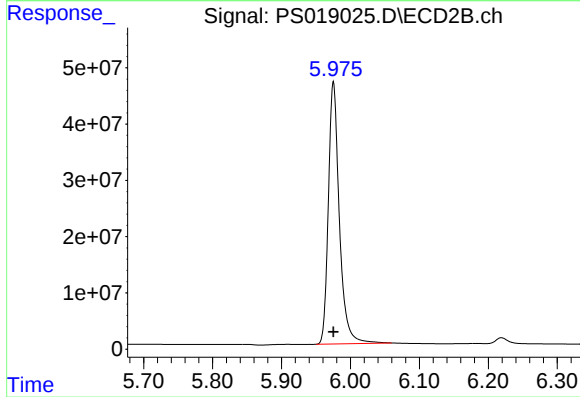
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 415217071
Conc: 447.21 ng/ml



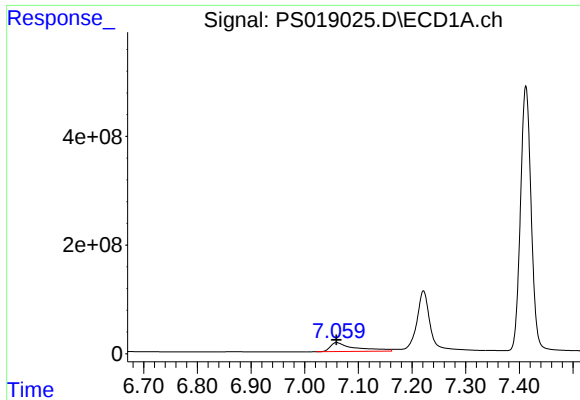
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2373401151
Conc: 477.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

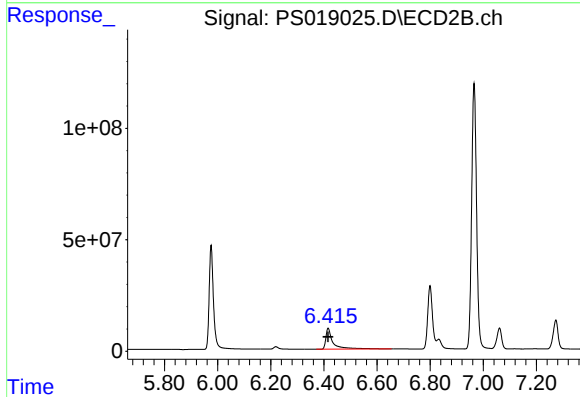
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 516951251
Conc: 461.41 ng/ml



#3 4-Nitrophenol

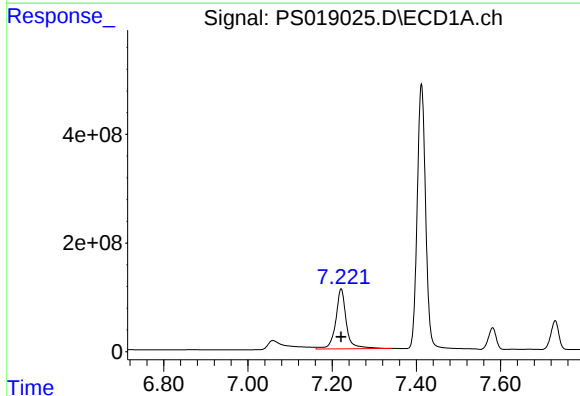
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 538045801
Conc: 403.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



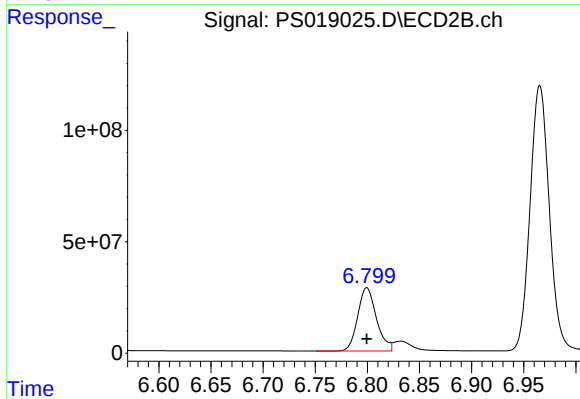
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 177557594
Conc: 446.72 ng/ml



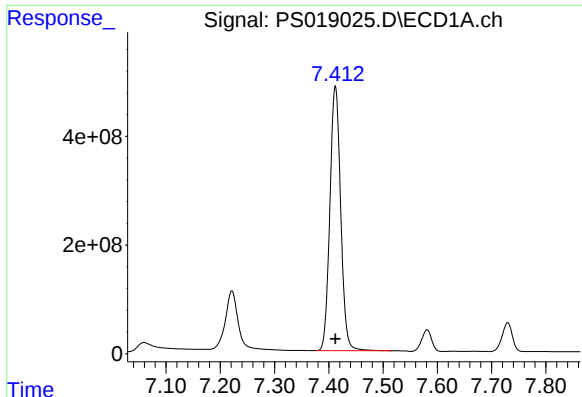
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 1946377463
Conc: 520.41 ng/ml



#4 2,4-DCAA

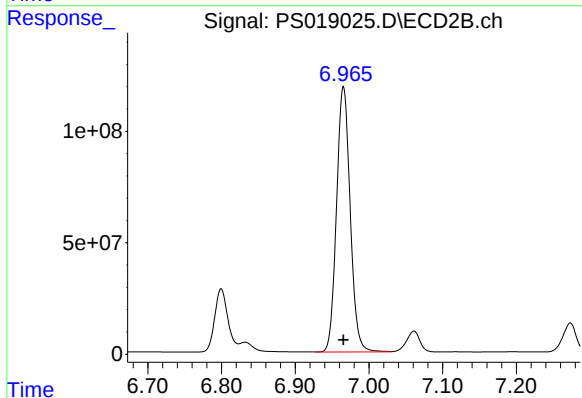
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 354117508
Conc: 487.85 ng/ml



#5 DICAMBA

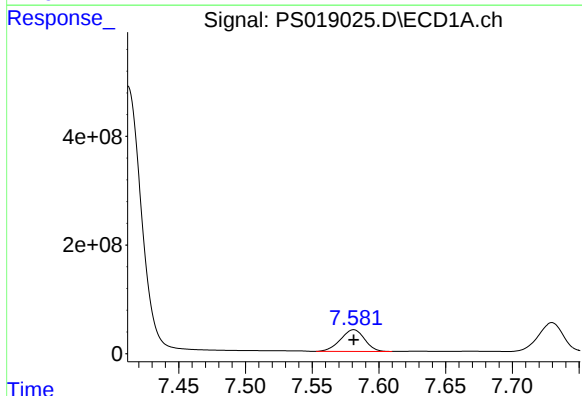
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 6727930354
Conc: 487.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



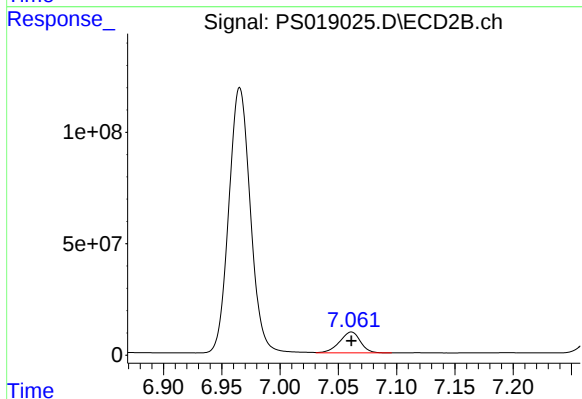
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 1532801535
Conc: 473.74 ng/ml



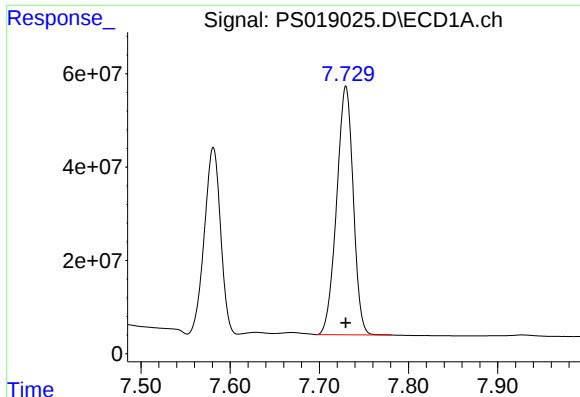
#6 MCP

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 502925952
Conc: 46.16 ug/ml



#6 MCP

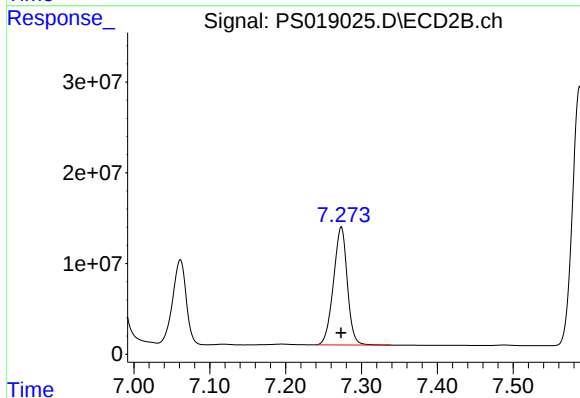
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 117045158
Conc: 45.53 ug/ml



#7 MCPA

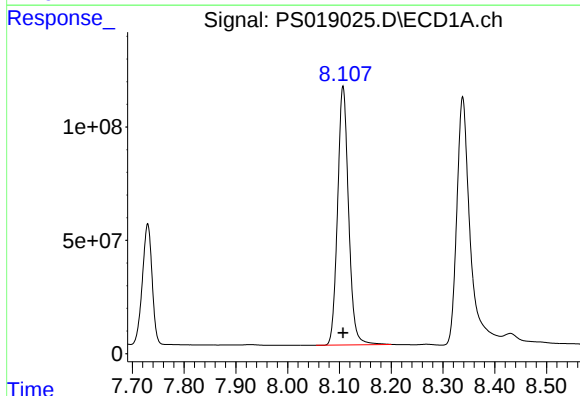
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 688963486
Conc: 45.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



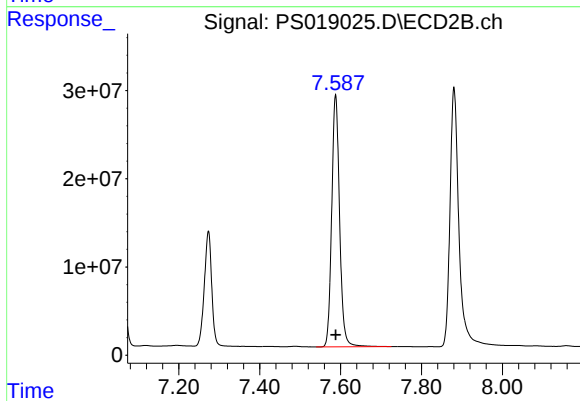
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 164594144
Conc: 45.33 ug/ml



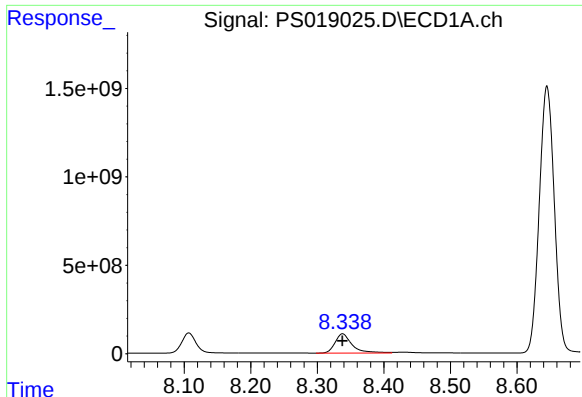
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 1683070445
Conc: 472.54 ng/ml



#8 DICHLORPROP

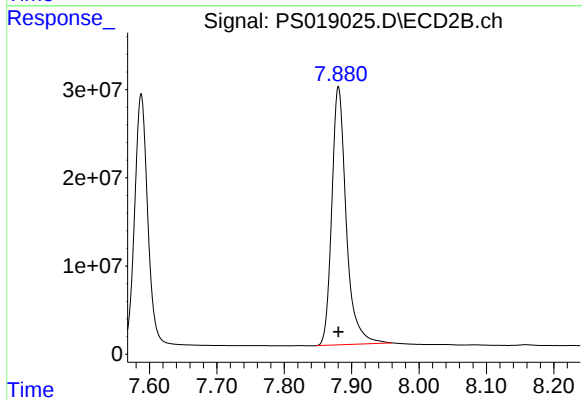
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 385939299
Conc: 461.85 ng/ml



#9 2,4-D

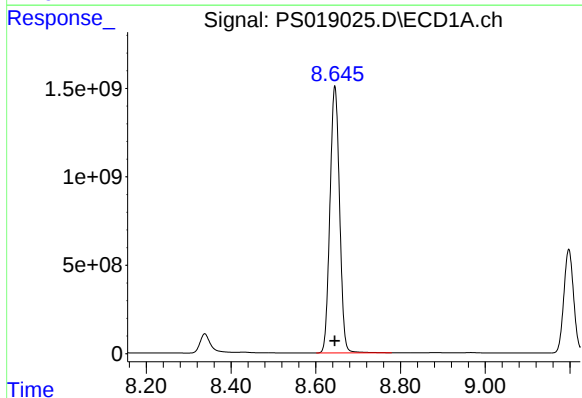
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 1931611272
Conc: 470.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



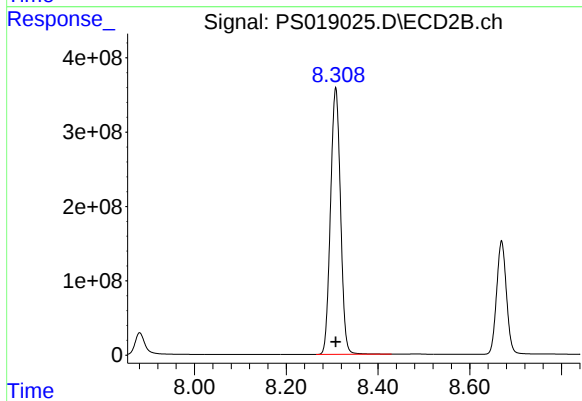
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 436594669
Conc: 460.01 ng/ml



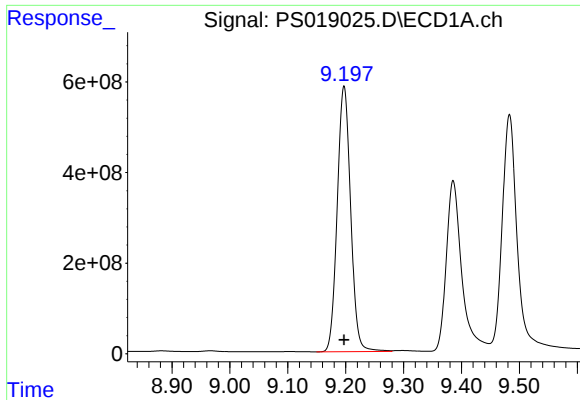
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 23771588424
Conc: 517.41 ng/ml



#10 Pentachlorophenol

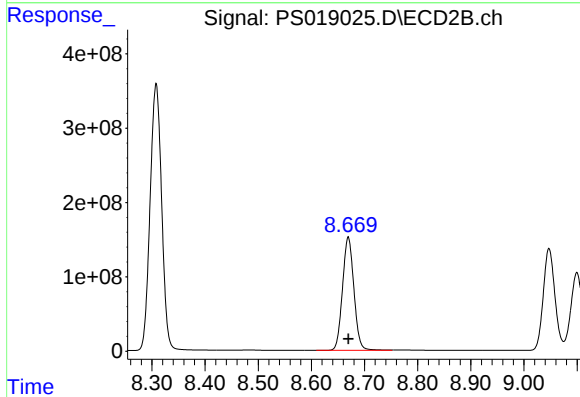
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 5414687469
Conc: 500.92 ng/ml



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

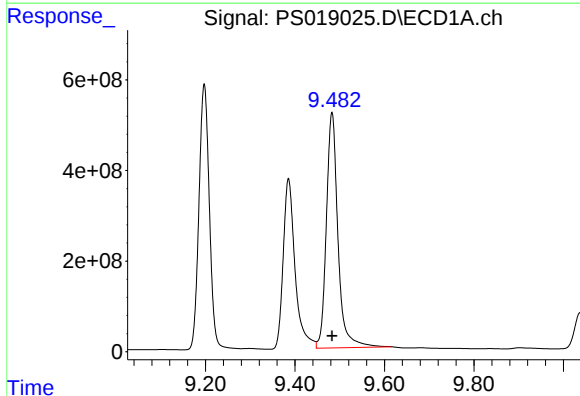
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 9457567671
Conc: 474.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



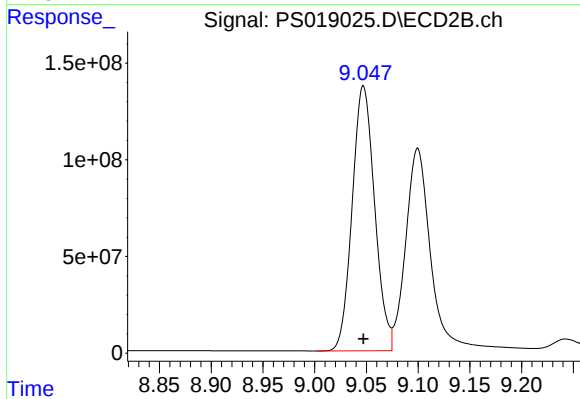
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 2270783325
Conc: 482.27 ng/ml



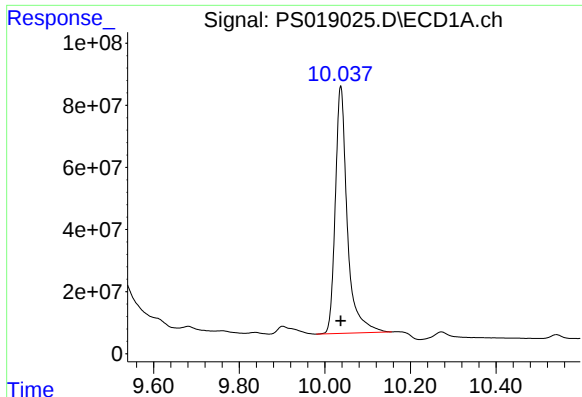
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 9341758987
Conc: 470.12 ng/ml



#12 2,4,5-T

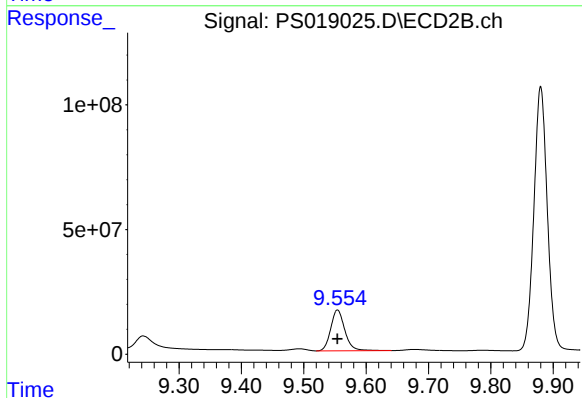
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 2071987613
Conc: 479.80 ng/ml



#13 2,4-DB

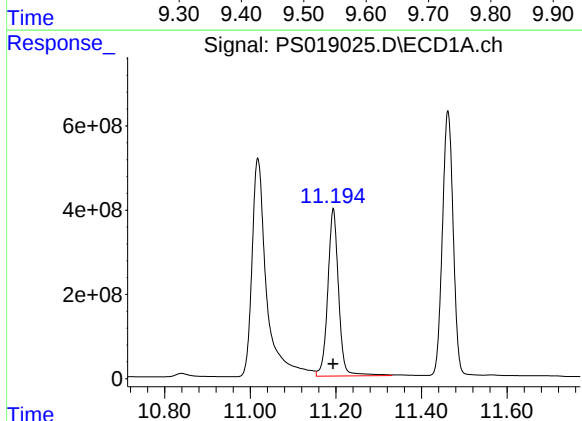
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 1548723391
Conc: 439.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



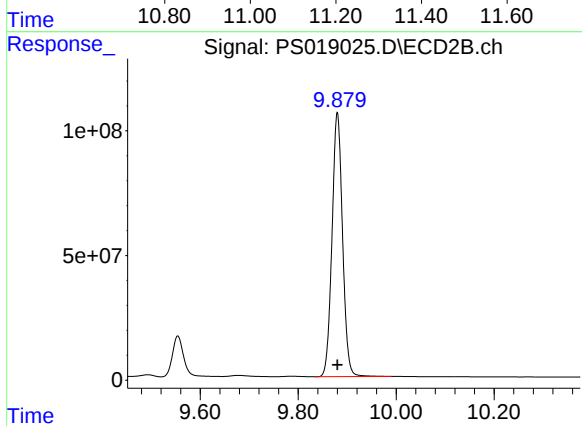
#13 2,4-DB

R.T.: 9.554 min
Delta R.T.: 0.000 min
Response: 255792522
Conc: 461.46 ng/ml



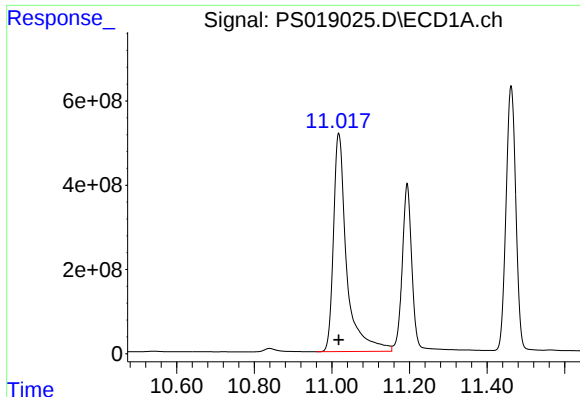
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 6981609002
Conc: 456.29 ng/ml



#14 DINOSEB

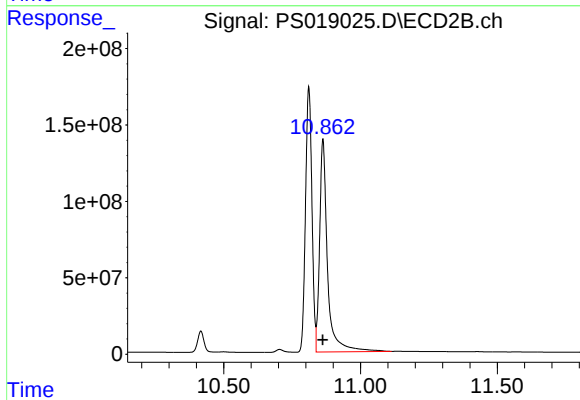
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 1580613558
Conc: 471.42 ng/ml



#15 Picloram

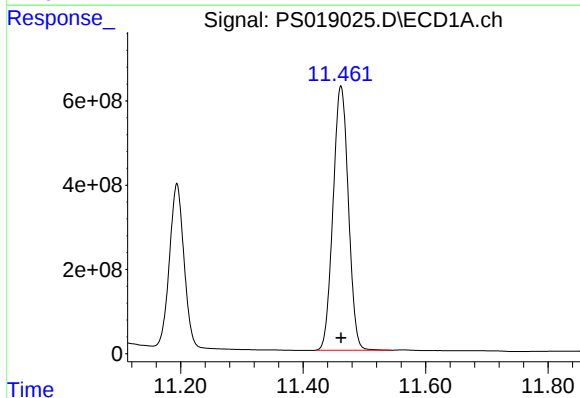
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 12249867656
Conc: 457.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



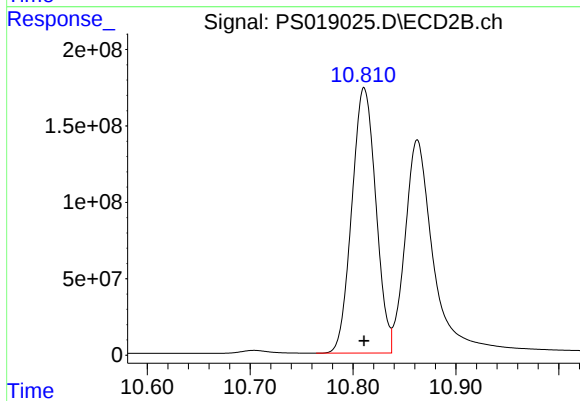
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 2800887072
Conc: 473.04 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.000 min
Response: 10896189477
Conc: 474.87 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 2815850969
Conc: 491.96 ng/ml