

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 12:02
 Operator : AR\AJ
 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: Apr 19 12:27:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:27:41 2024
 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	7.317	7.806	2315.0E6	1699.9E6	919.888	941.808
Target Compounds							
1) T	Dalapon	2.674	2.717	3350.5E6	2556.9E6	875.485	894.058
2) T	3,5-DICHL...	6.475	6.747	2999.5E6	2186.2E6	872.479	886.114
3) T	4-Nitroph...	7.118	7.329	1420.5E6	1069.5E6	866.042	882.380
5) T	DICAMBA	7.507	8.008	9181.1E6	7324.7E6	898.244	914.649
6) T	MCP	7.691	8.111	704.4E6	527.2E6	96.989	95.389
7) T	MCPA	7.842	8.358	989.0E6	747.0E6	91.865	91.818
8) T	DICHLORPROP	8.219	8.727	2600.9E6	1890.4E6	866.565	884.930
9) T	2,4-D	8.450	9.058	2904.1E6	2065.5E6	874.682	882.089
10) T	Pentachlo...	8.751	9.590	37890.0E6	27068.8E6	876.605	875.877
11) T	2,4,5-TP ...	9.334	9.965	15233.2E6	11023.3E6	884.439	891.766
12) T	2,4,5-T	9.628	10.386	15905.1E6	11130.9E6	885.690	892.356
13) T	2,4-DB	10.206	10.952	2286.0E6	1460.9E6	902.899	901.587
14) T	DINOSEB	11.427	11.332	10093.7E6	7395.1E6	884.088	886.032
15) T	Picloram	11.231	12.431	21350.6E6	17003.5E6	905.882	916.061
16) T	DCPA	11.717	12.377	17753.2E6	13497.6E6	888.868	884.863

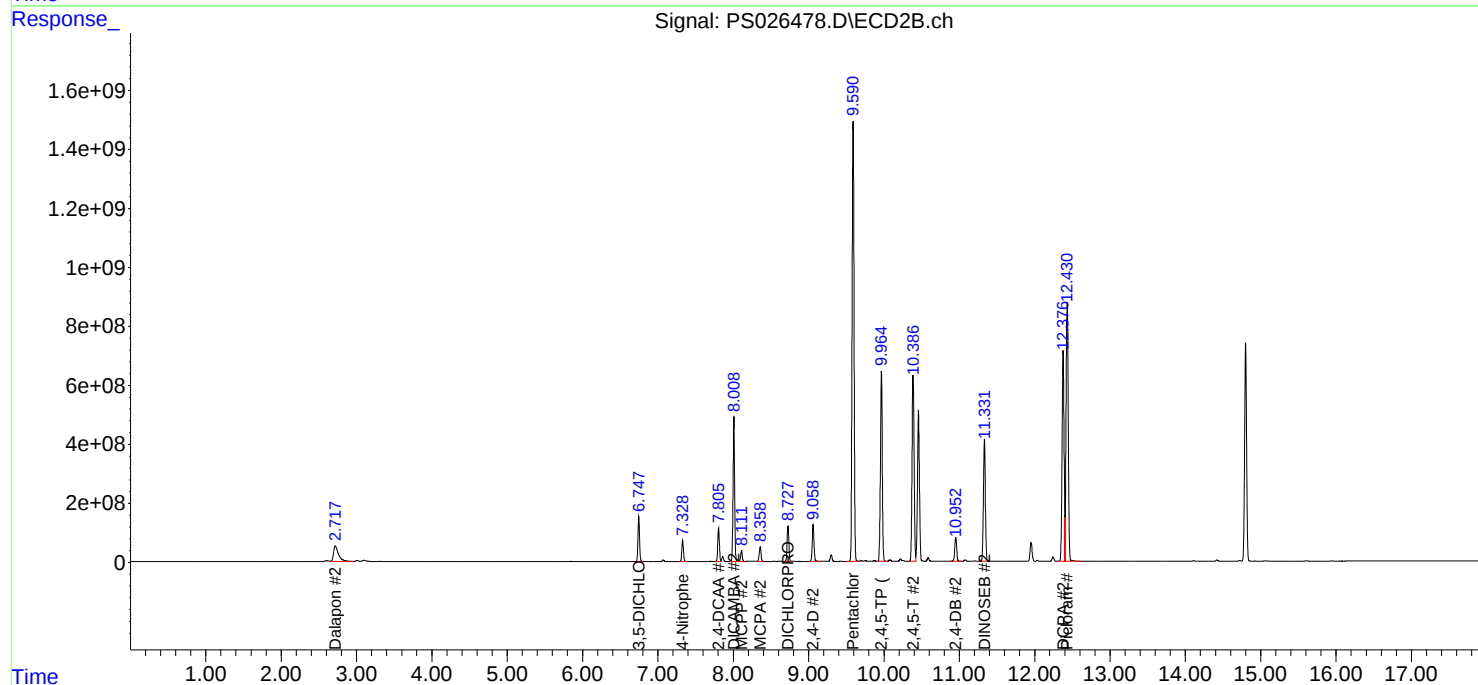
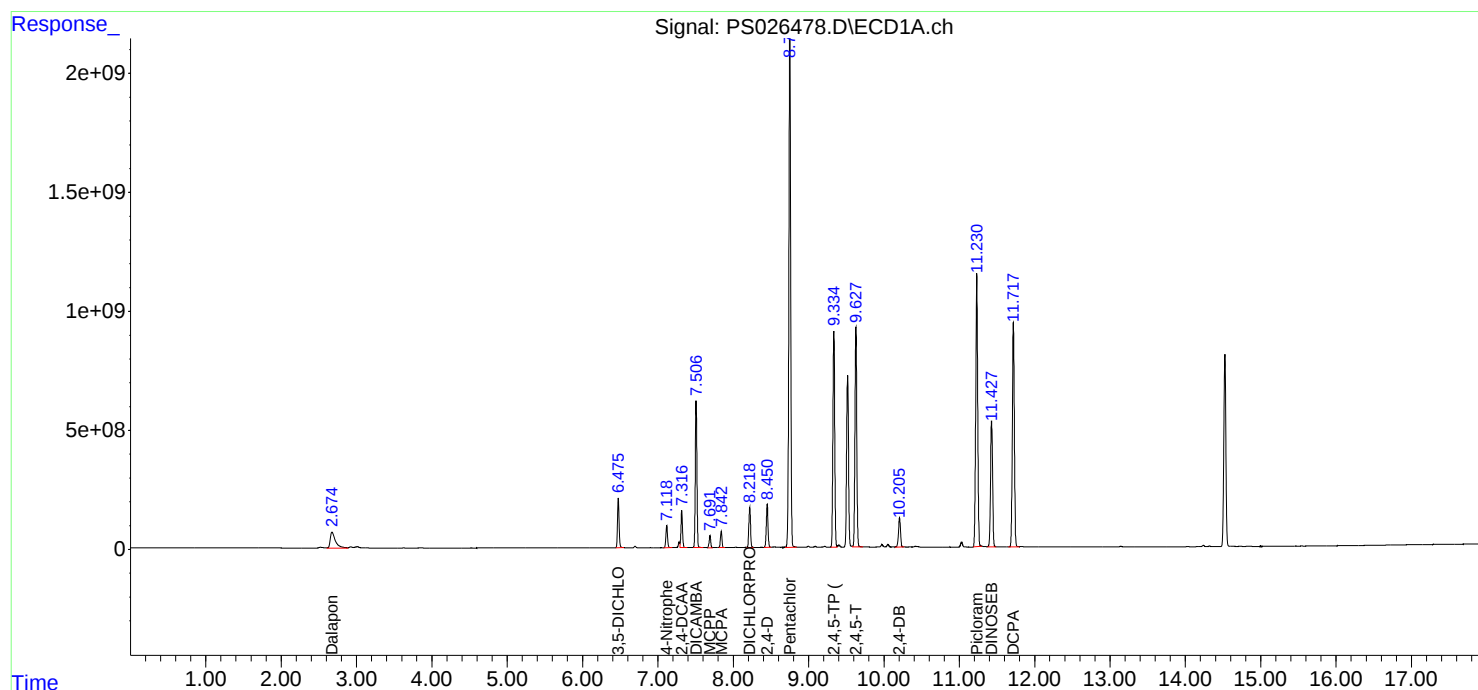
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

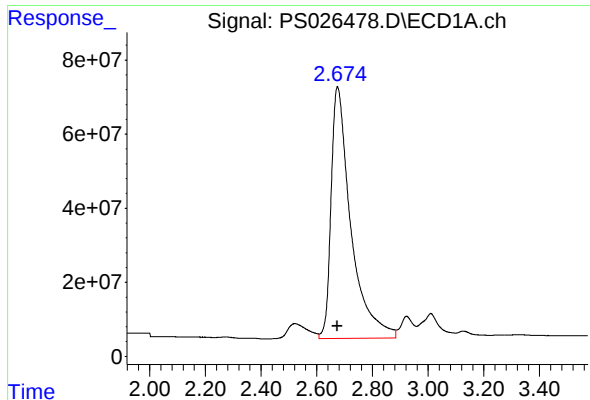
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
Data File : PS026478.D
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Operator : AR\AJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 12:27:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
Quant Title : 8080.M
QLast Update : Fri Apr 19 12:27:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

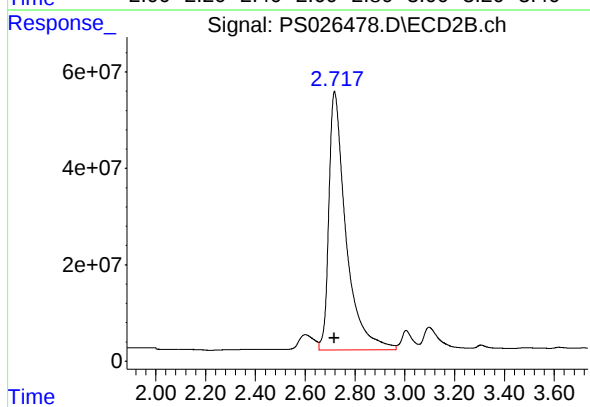




#1 Dalapon

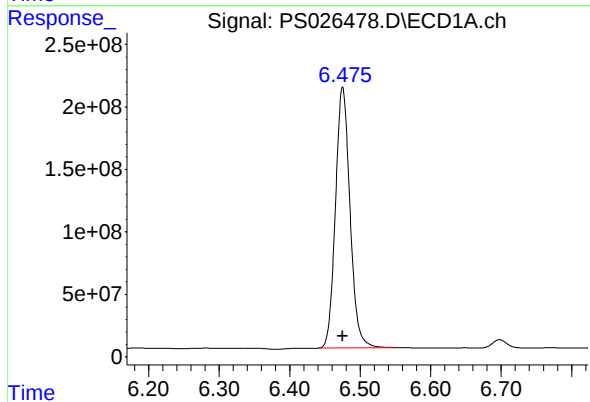
R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 3350478095
Conc: 875.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



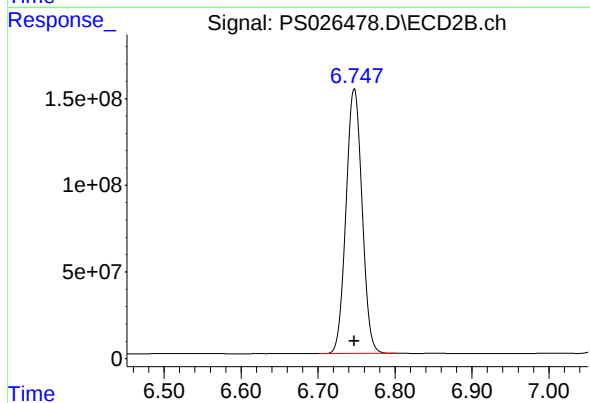
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: 0.000 min
Response: 2556904947
Conc: 894.06 ng/ml



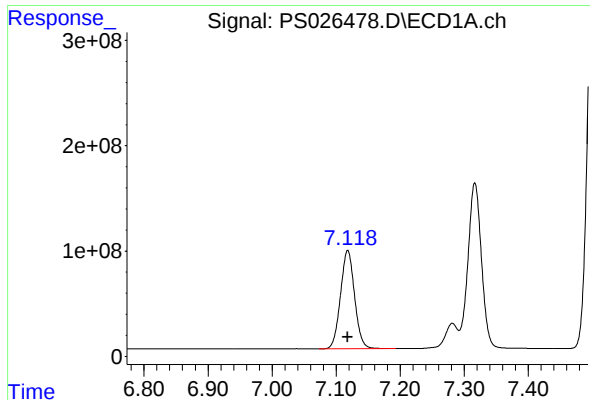
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 2999502766
Conc: 872.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

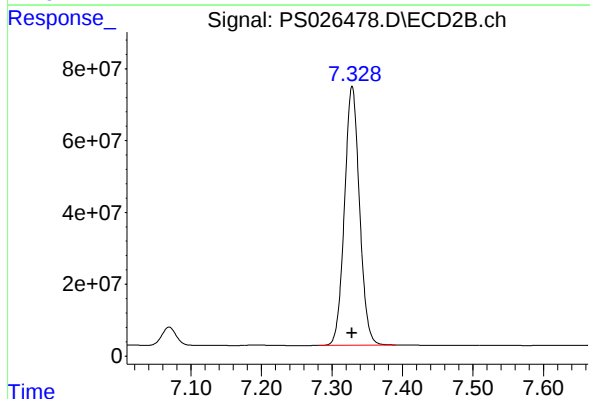
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 2186232353
Conc: 886.11 ng/ml



#3 4-Nitrophenol

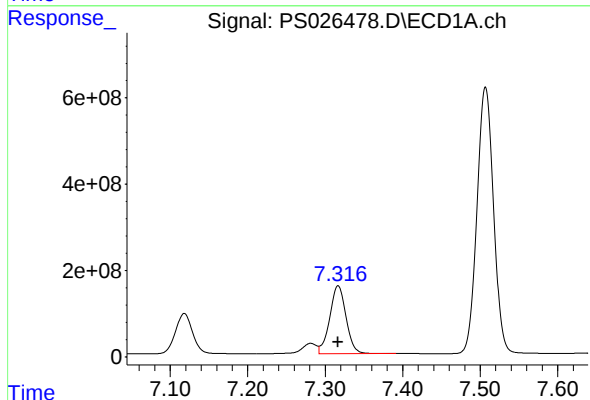
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1420467609
Conc: 866.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



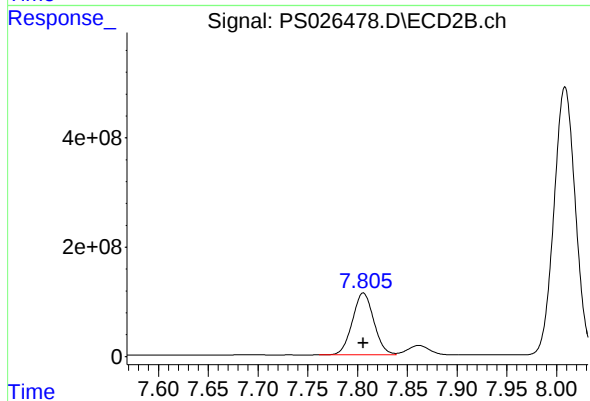
#3 4-Nitrophenol

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 1069463587
Conc: 882.38 ng/ml



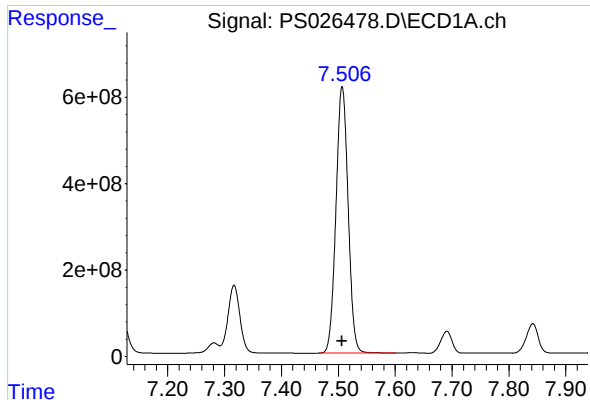
#4 2,4-DCAA

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 2315018223
Conc: 919.89 ng/ml



#4 2,4-DCAA

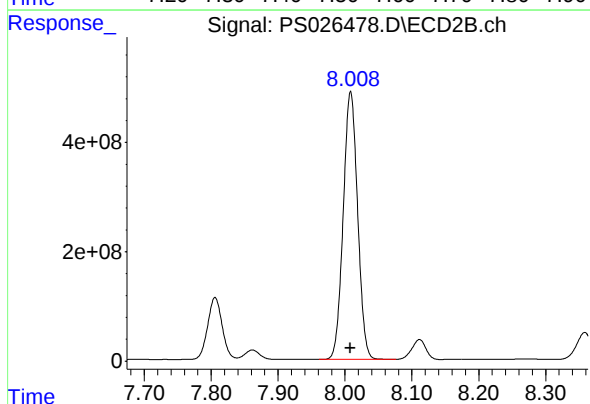
R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 1699880810
Conc: 941.81 ng/ml



#5 DICAMBA

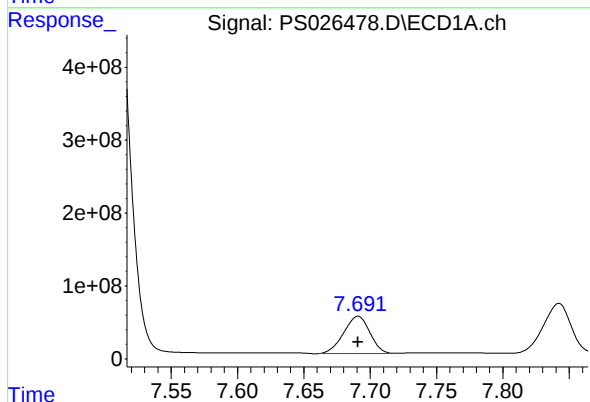
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 9181051010
Conc: 898.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



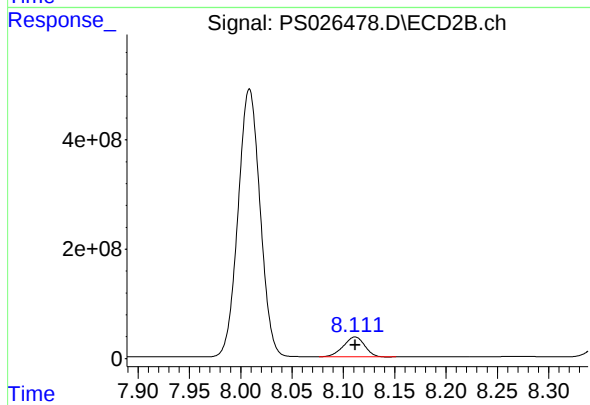
#5 DICAMBA

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 7324707010
Conc: 914.65 ng/ml



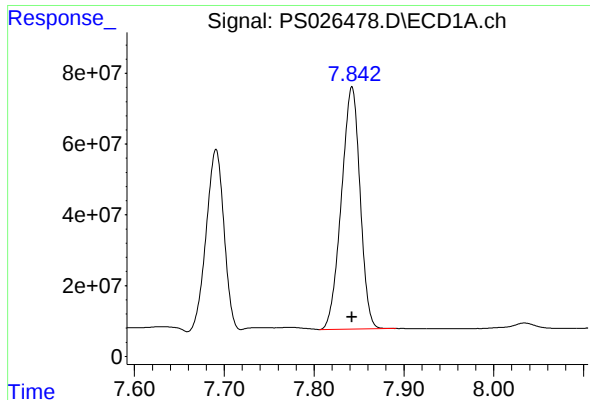
#6 MCPP

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 704410798
Conc: 96.99 ug/ml



#6 MCPP

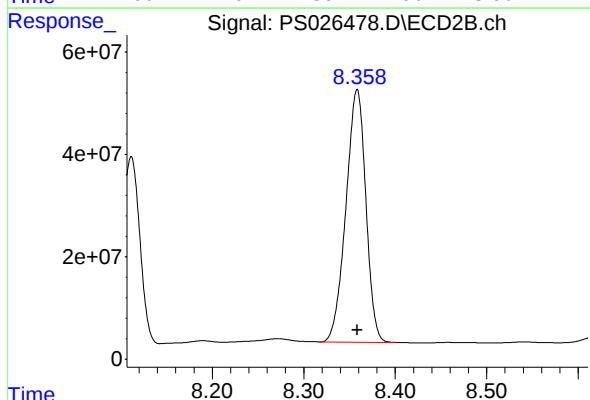
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 527160498
Conc: 95.39 ug/ml



#7 MCPA

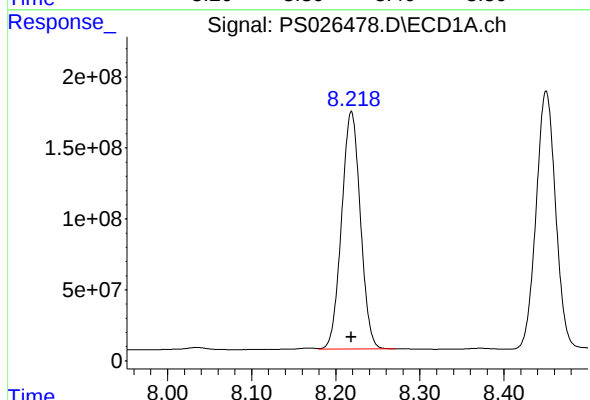
R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 988954654
Conc: 91.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



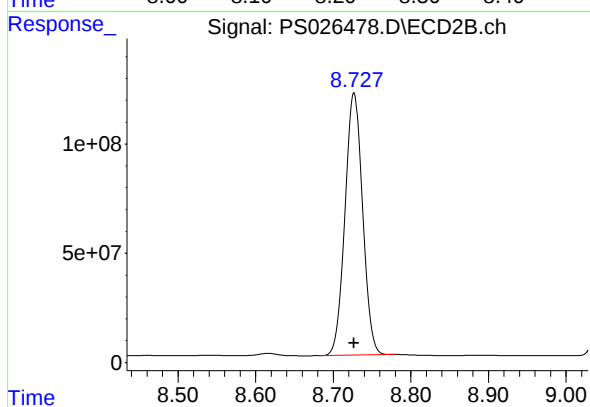
#7 MCPA

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 747022030
Conc: 91.82 ug/ml



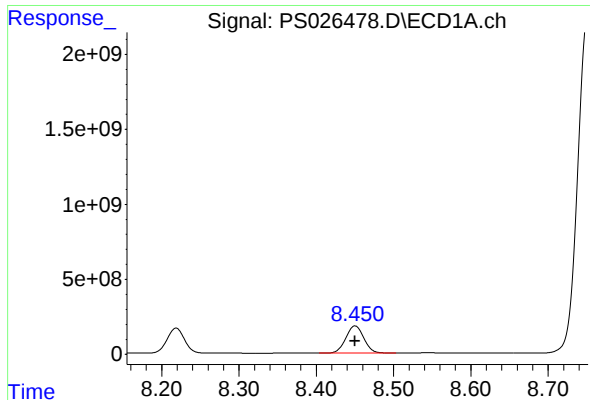
#8 DICHLORPROP

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 2600896721
Conc: 866.56 ng/ml



#8 DICHLORPROP

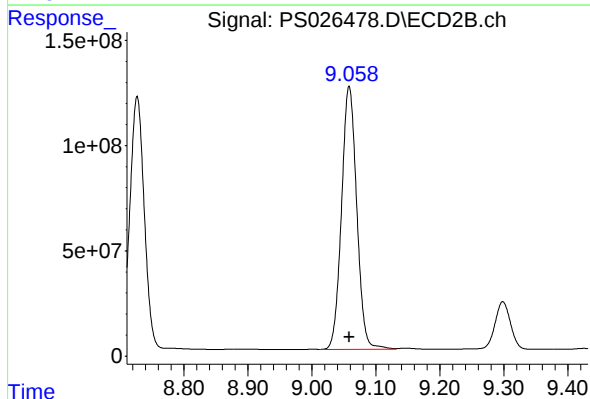
R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 1890441686
Conc: 884.93 ng/ml



#9 2,4-D

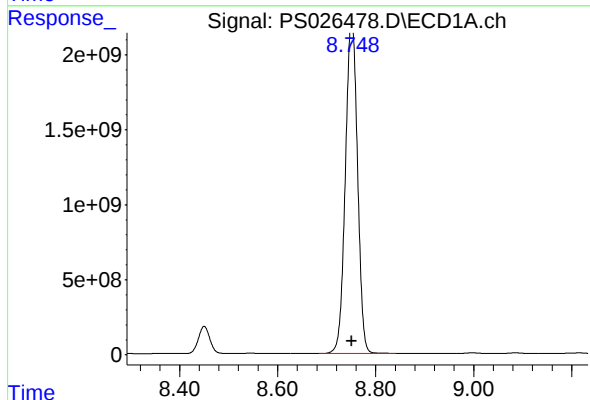
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 2904066169
Conc: 874.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



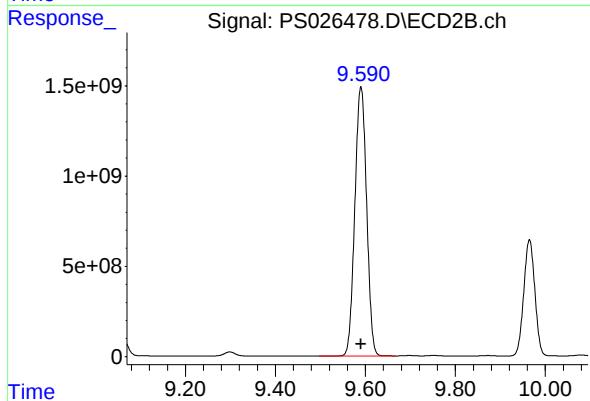
#9 2,4-D

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 2065528554
Conc: 882.09 ng/ml



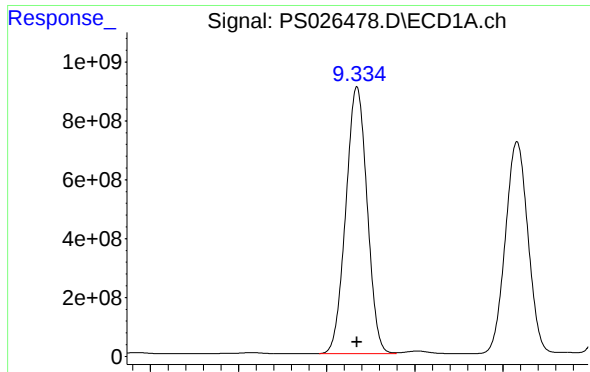
#10 Pentachlorophenol

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 37889989786
Conc: 876.61 ng/ml



#10 Pentachlorophenol

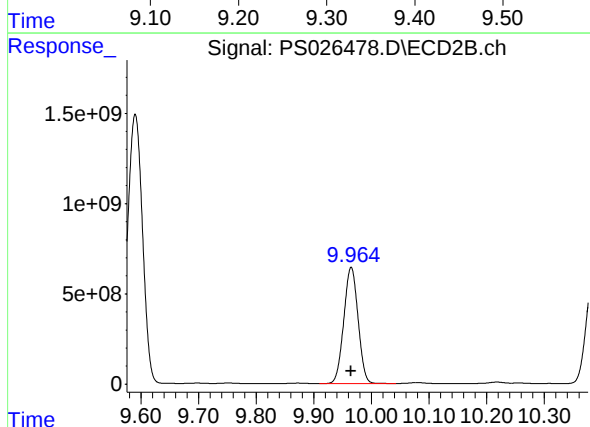
R.T.: 9.590 min
Delta R.T.: 0.000 min
Response: 27068781846
Conc: 875.88 ng/ml



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

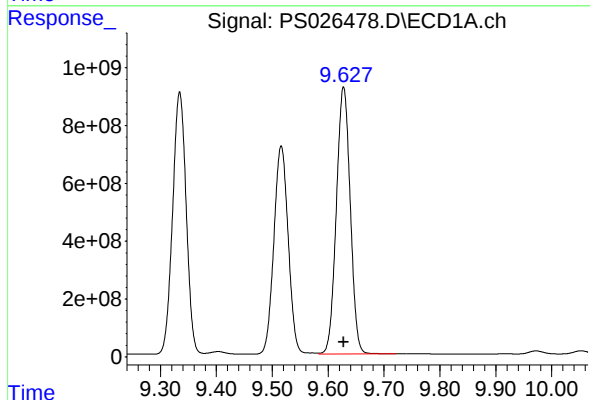
R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 15233227136
Conc: 884.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



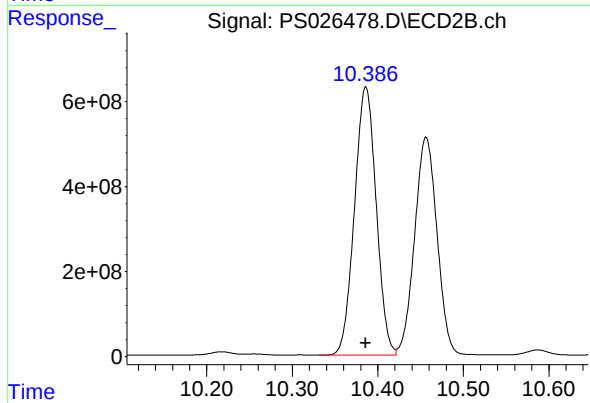
#11 2,4,5-TP (SILVEX)

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 11023268679
Conc: 891.77 ng/ml



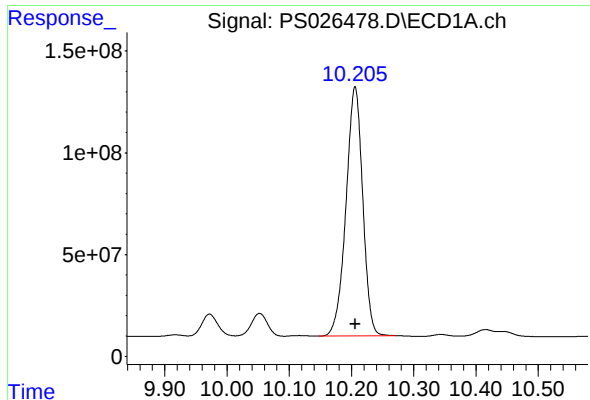
#12 2,4,5-T

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 15905145119
Conc: 885.69 ng/ml



#12 2,4,5-T

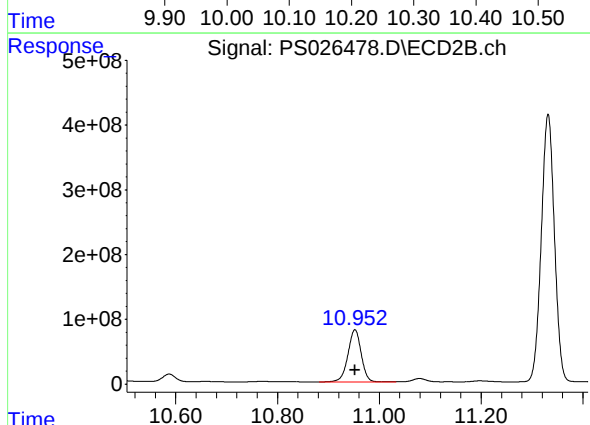
R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 11130882099
Conc: 892.36 ng/ml



#13 2,4-DB

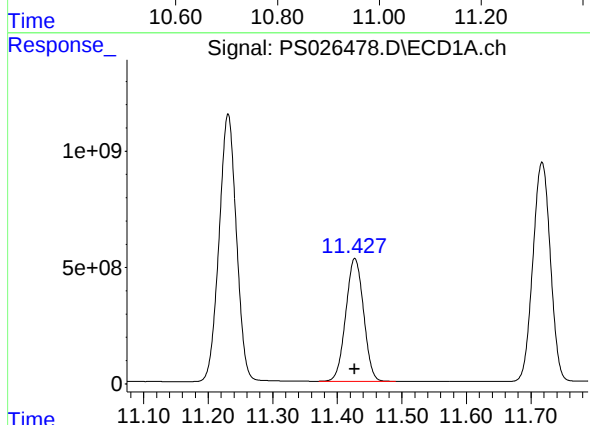
R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 2286008882
Conc: 902.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



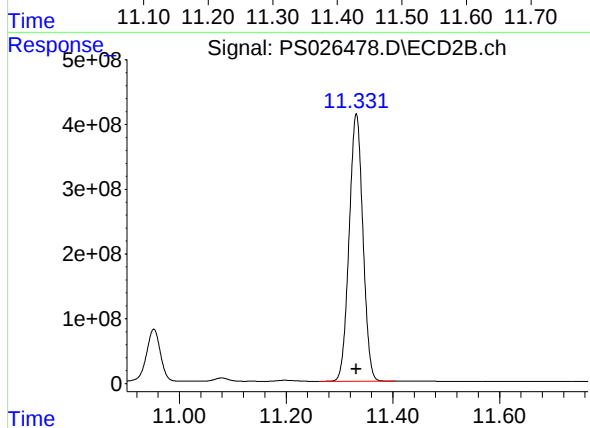
#13 2,4-DB

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 1460879815
Conc: 901.59 ng/ml



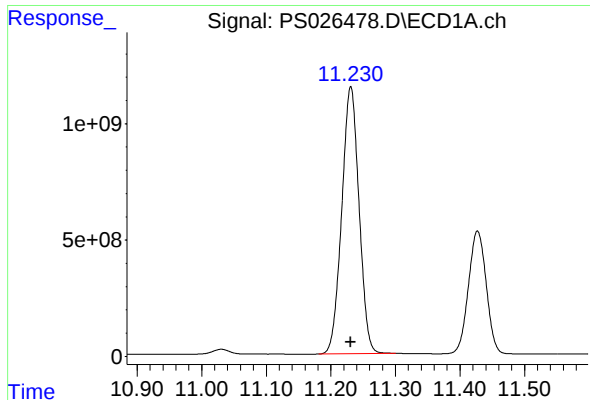
#14 DINOSEB

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 10093748868
Conc: 884.09 ng/ml



#14 DINOSEB

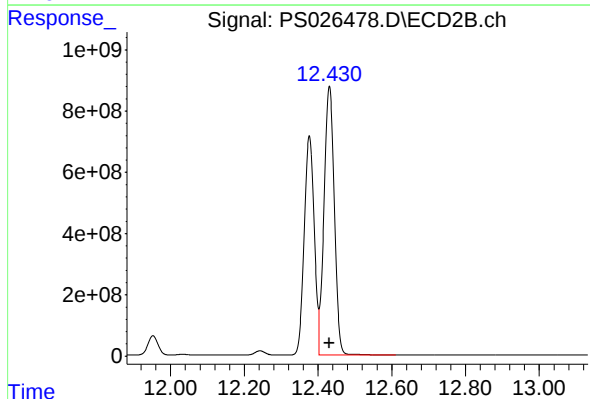
R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 7395125217
Conc: 886.03 ng/ml



#15 Picloram

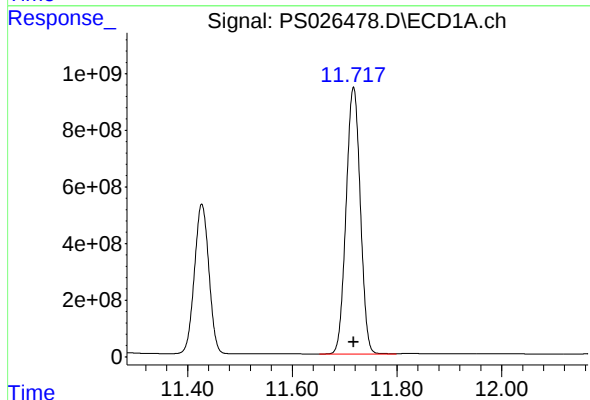
R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 21350625631
Conc: 905.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



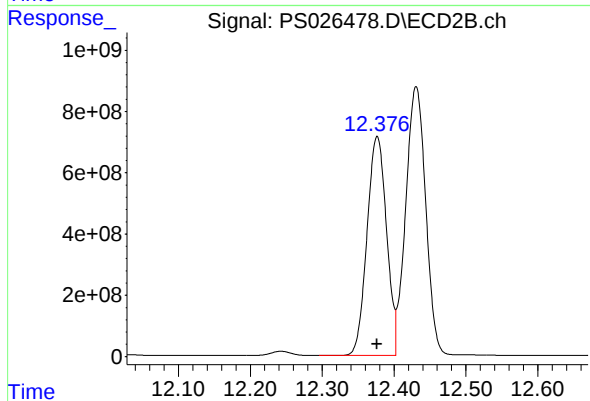
#15 Picloram

R.T.: 12.431 min
Delta R.T.: 0.000 min
Response: 17003482909
Conc: 916.06 ng/ml



#16 DCPA

R.T.: 11.717 min
Delta R.T.: 0.000 min
Response: 17753186368
Conc: 888.87 ng/ml



#16 DCPA

R.T.: 12.377 min
Delta R.T.: 0.000 min
Response: 13497569047
Conc: 884.86 ng/ml