

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 15:27
 Operator : AJ\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 16:51:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 16:49:51 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	5548.6E6	1113.3E6	1450.857	1539.989
Target Compounds							
1) T	Dalapon	3.026	2.530	6229.6E6	1309.0E6	1422.173	1419.066
2) T	3,5-DICHL...	6.431	5.975	6717.7E6	1550.7E6	1332.080	1387.718
3) T	4-Nitroph...	7.051	6.413	2229.2E6	561.4E6	1588.083	1421.191
5) T	DICAMBA	7.412	6.966	18461.2E6	4428.7E6	1311.657	1366.362
6) T	MCPD	7.590	7.072	1665.1E6	385.9E6	147.878	150.681
7) T	MCPA	7.742	7.287	2181.4E6	523.0E6	142.754	144.938
8) T	DICHLORPROP	8.106	7.588	4743.6E6	1189.5E6	1366.368	1434.538
9) T	2,4-D	8.336	7.879	5526.7E6	1381.9E6	1384.336	1452.436
10) T	Pentachlo...	8.652	8.308	45188.1E6	13112.0E6	999.684	1227.759
11) T	2,4,5-TP ...	9.197	8.669	24230.4E6	6330.9E6	1301.648	1344.852
12) T	2,4,5-T	9.482	9.047	24267.6E6	5934.1E6	1311.559	1362.280
13) T	2,4-DB	10.034	9.553	5021.5E6	840.4E6	1488.932	1512.488
14) T	DINOSEB	11.194	9.880	19774.7E6	4619.9E6	1342.379	1383.807
15) T	Picloram	11.014	10.860	36566.8E6	8338.2E6	1376.113	1396.604
16) T	DCPA	11.462	10.811	29598.2E6	7535.7E6	1314.655	1326.475

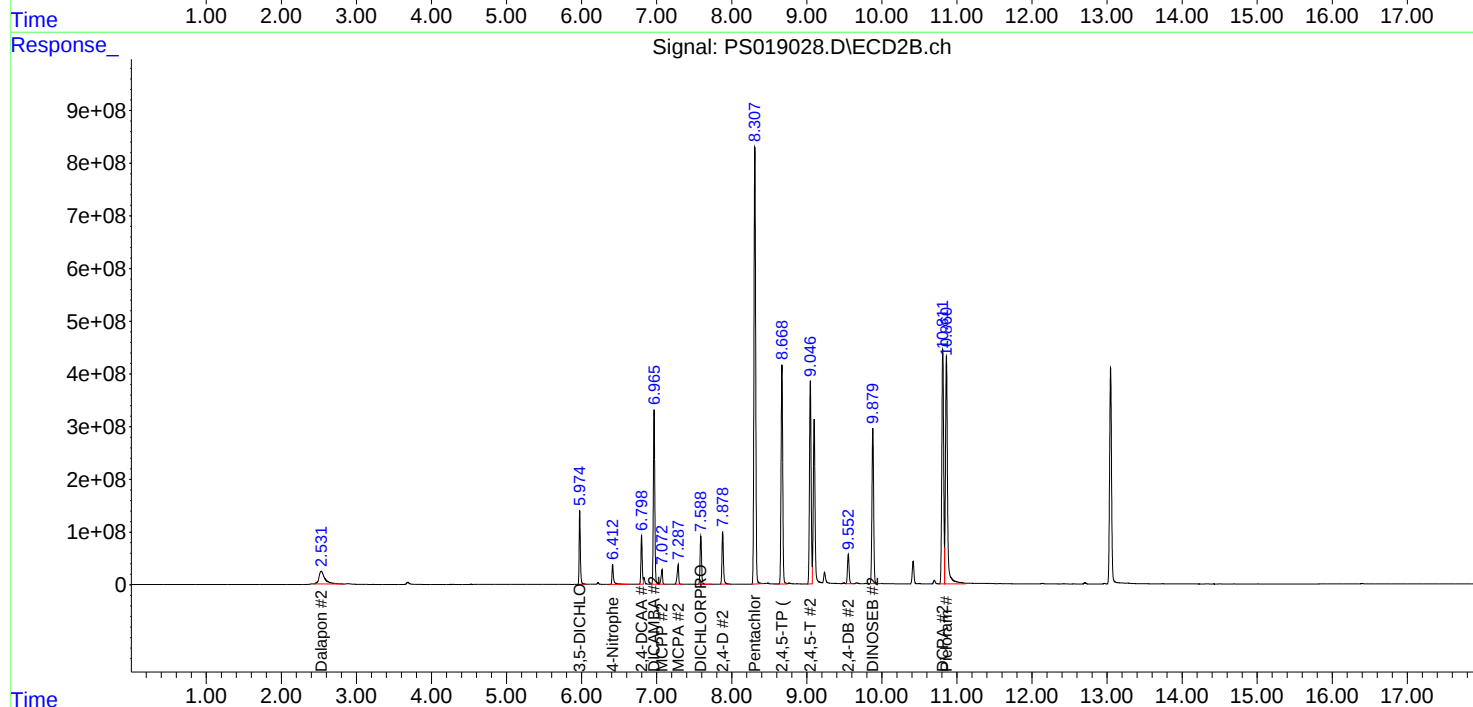
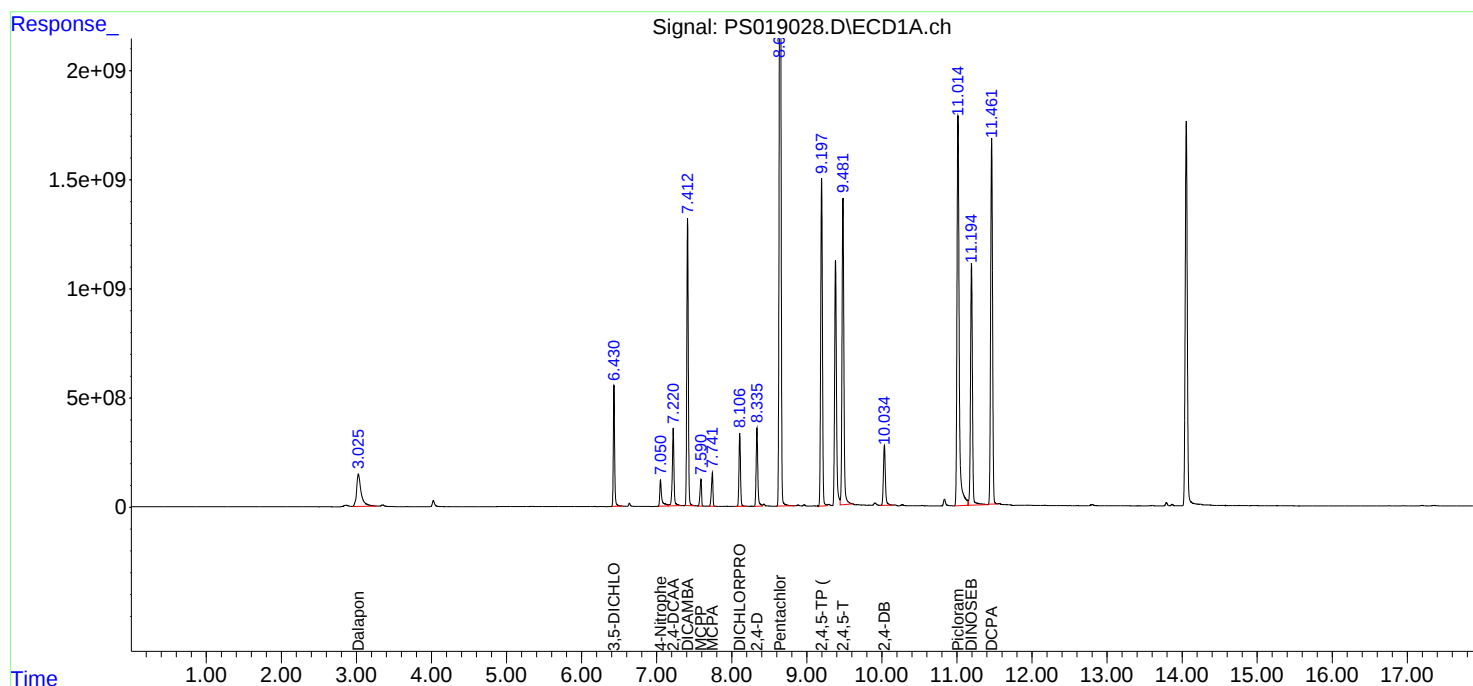
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

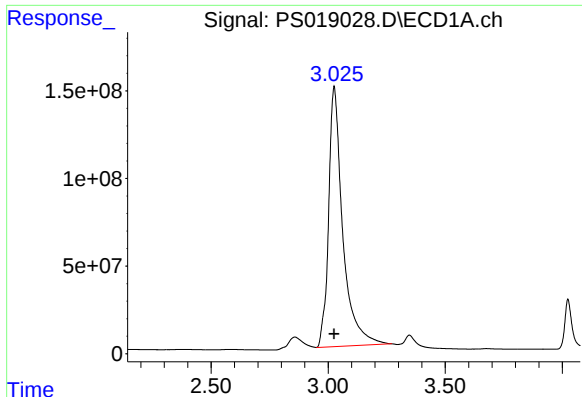
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
Data File : PS019028.D
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Operator : AJ\MA
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Apr 18 16:51:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
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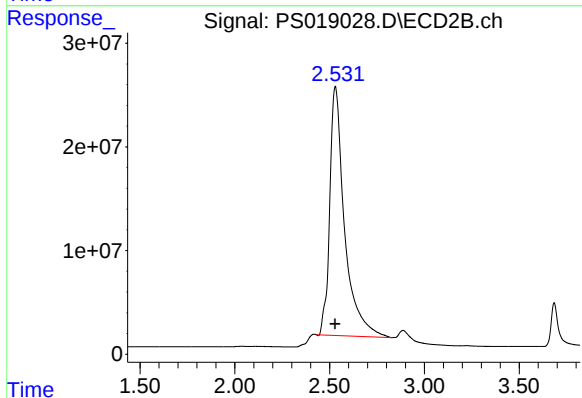




#1 Dalapon

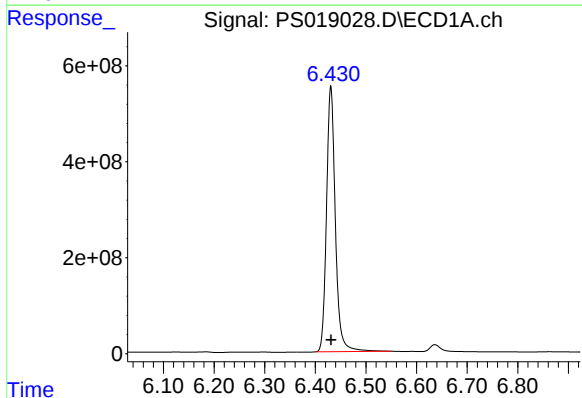
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 6229585628
Conc: 1422.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



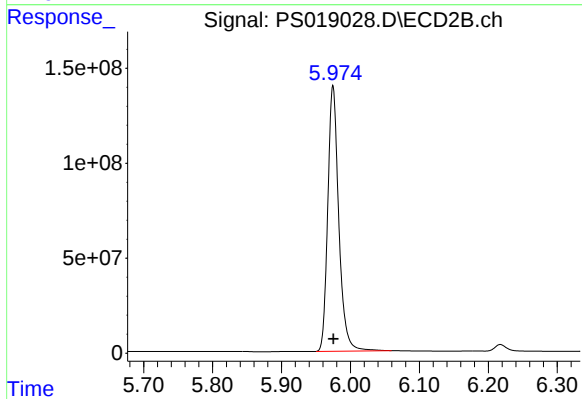
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.001 min
Response: 1309036484
Conc: 1419.07 ng/ml



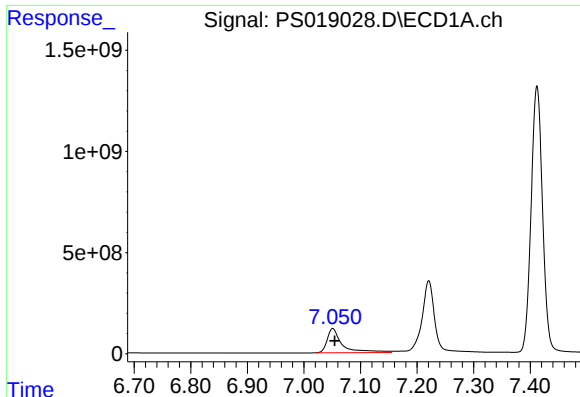
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 6717738482
Conc: 1332.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

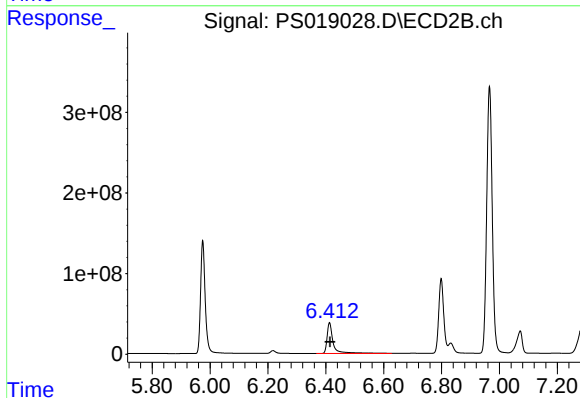
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 1550662881
Conc: 1387.72 ng/ml



#3 4-Nitrophenol

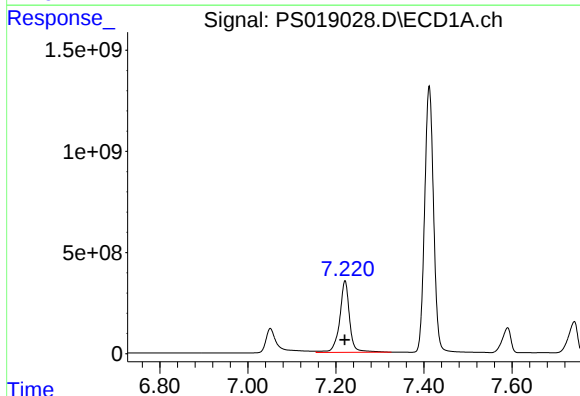
R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 2229162099
Conc: 1588.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



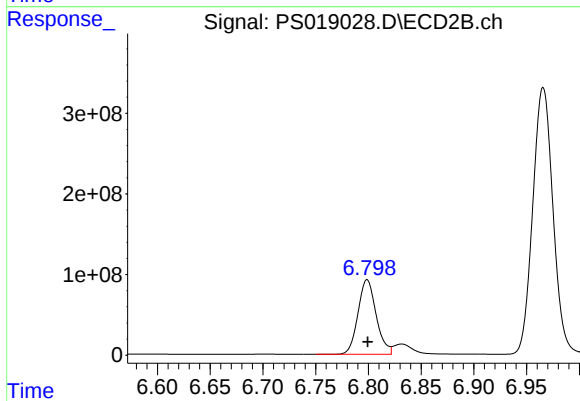
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 561427970
Conc: 1421.19 ng/ml



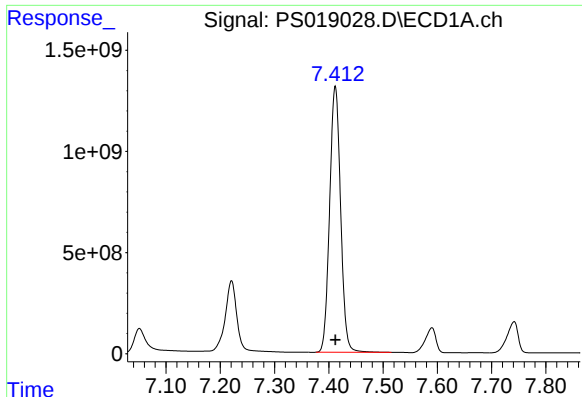
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 5548628712
Conc: 1450.86 ng/ml



#4 2,4-DCAA

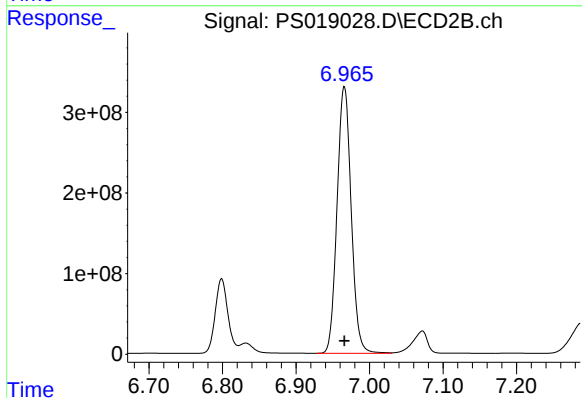
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 1113285638
Conc: 1539.99 ng/ml



#5 DICAMBA

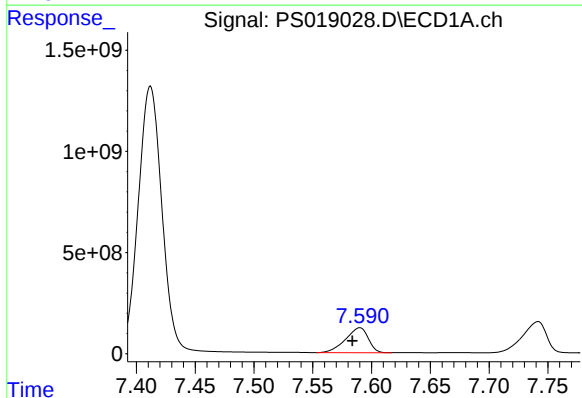
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 18461229886
Conc: 1311.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



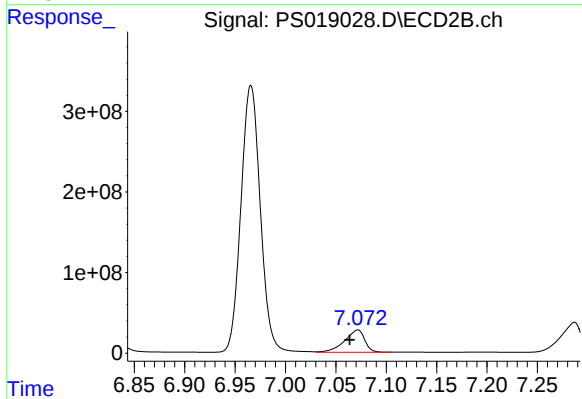
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 4428694193
Conc: 1366.36 ng/ml



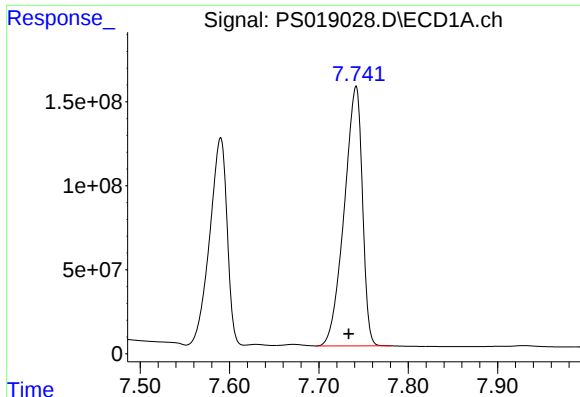
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.006 min
Response: 1665121951
Conc: 147.88 ug/ml



#6 MCP

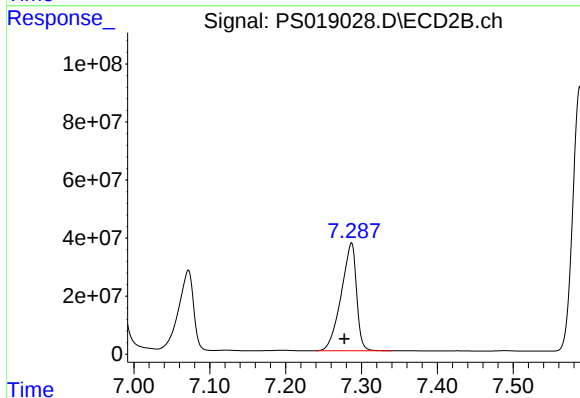
R.T.: 7.072 min
Delta R.T.: 0.008 min
Response: 385913676
Conc: 150.68 ug/ml



#7 MCPA

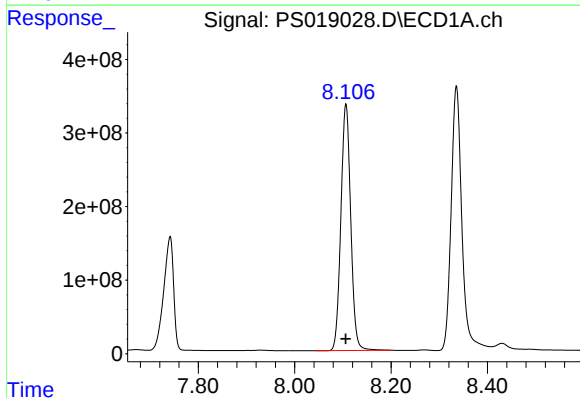
R.T.: 7.742 min
Delta R.T.: 0.008 min
Response: 2181384816
Conc: 142.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



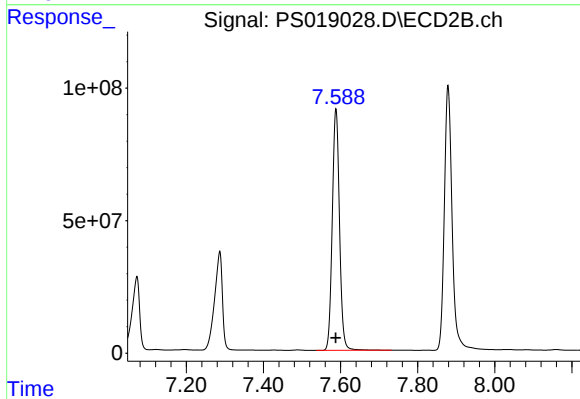
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.009 min
Response: 522955022
Conc: 144.94 ug/ml



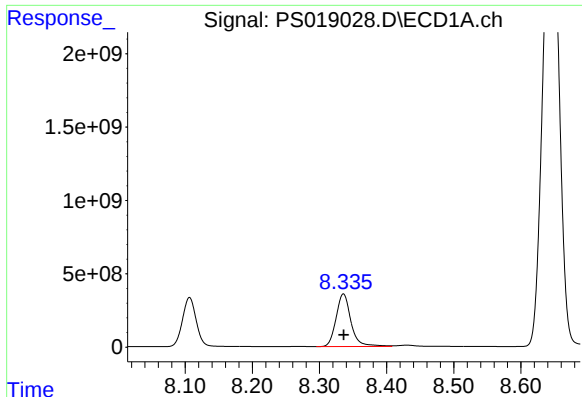
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 4743560882
Conc: 1366.37 ng/ml



#8 DICHLORPROP

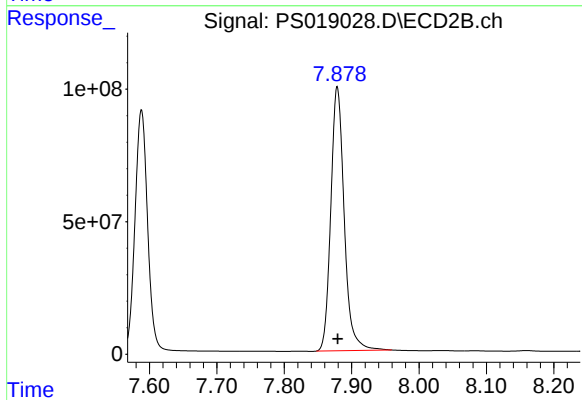
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 1189464711
Conc: 1434.54 ng/ml



#9 2,4-D

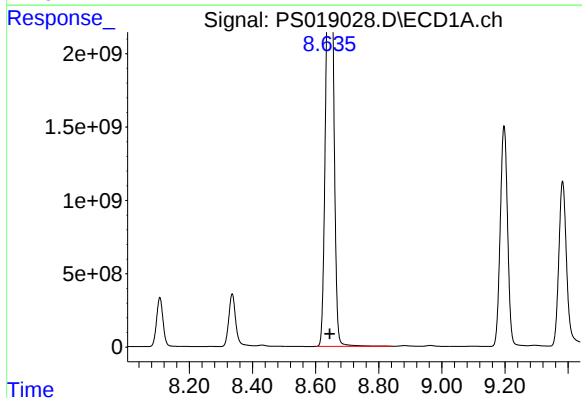
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 5526663835
Conc: 1384.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



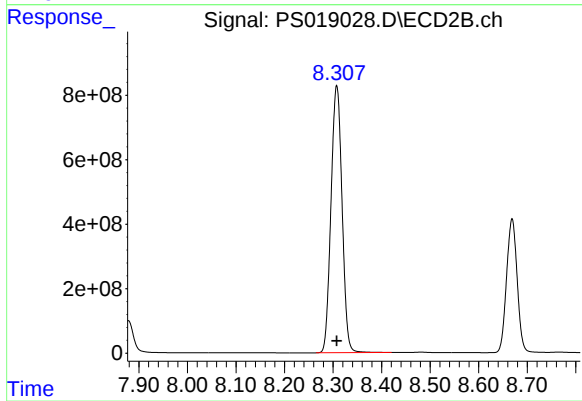
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 1381891002
Conc: 1452.44 ng/ml



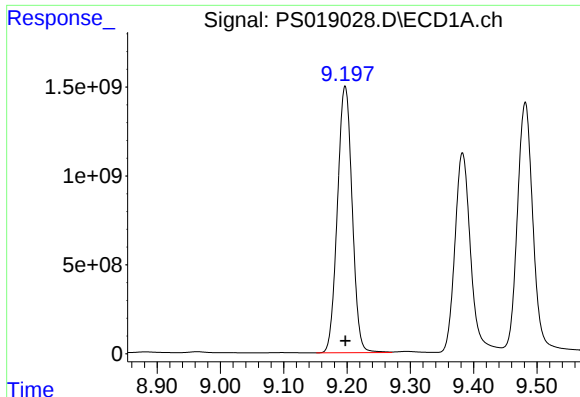
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: 0.007 min
Response: 45188094932
Conc: 999.68 ng/ml



#10 Pentachlorophenol

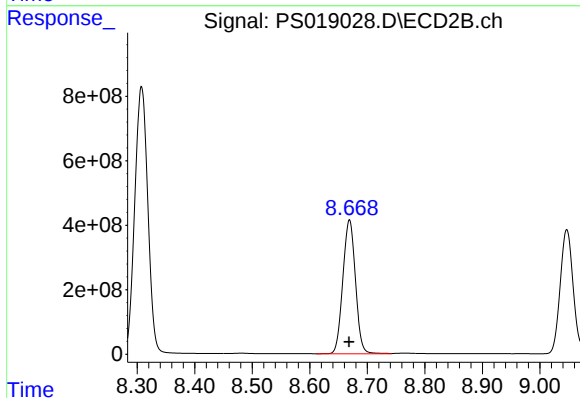
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 13111973096
Conc: 1227.76 ng/ml



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

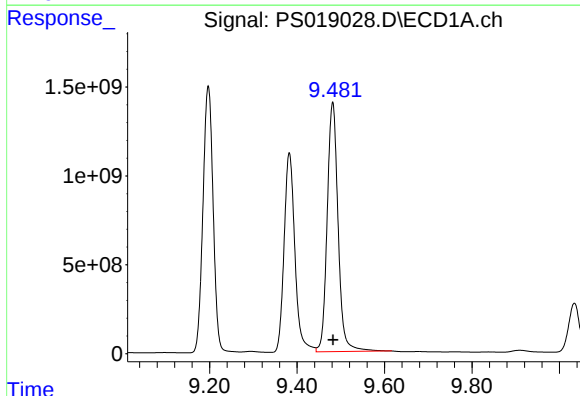
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 24230390271
Conc: 1301.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



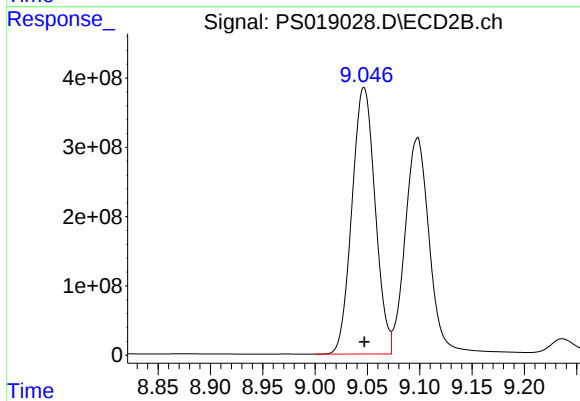
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 6330928058
Conc: 1344.85 ng/ml



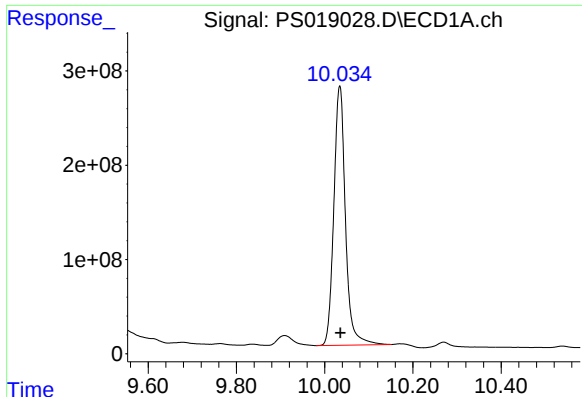
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 24267597497
Conc: 1311.56 ng/ml



#12 2,4,5-T

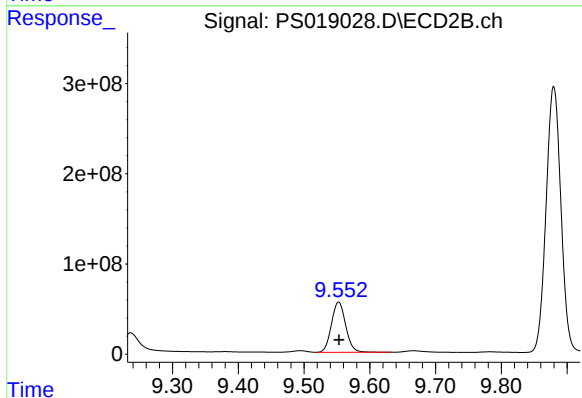
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 5934090522
Conc: 1362.28 ng/ml



#13 2,4-DB

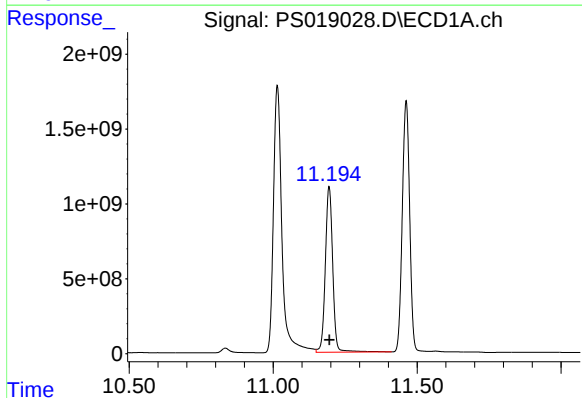
R.T.: 10.034 min
Delta R.T.: -0.001 min
Response: 5021490994
Conc: 1488.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



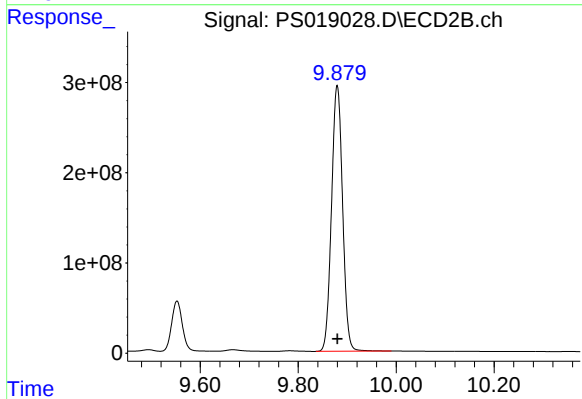
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 840361175
Conc: 1512.49 ng/ml



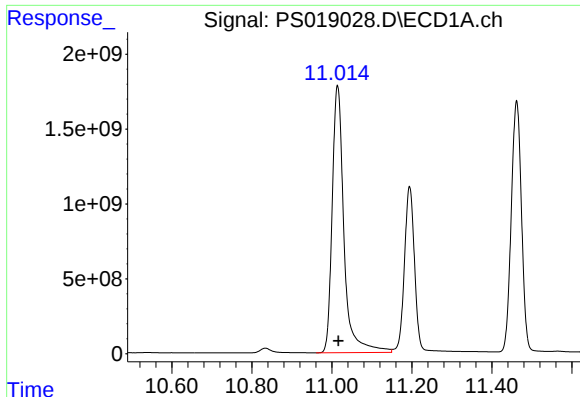
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 19774654076
Conc: 1342.38 ng/ml



#14 DINOSEB

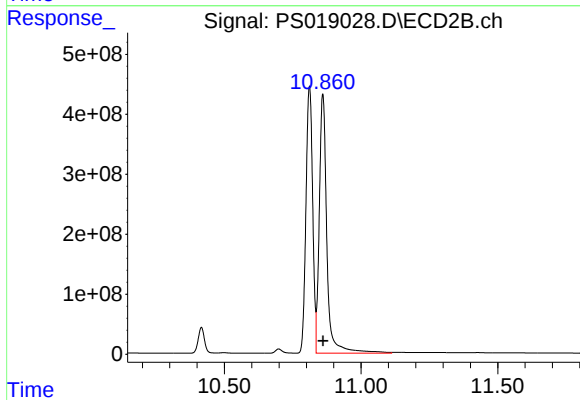
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 4619905161
Conc: 1383.81 ng/ml



#15 Picloram

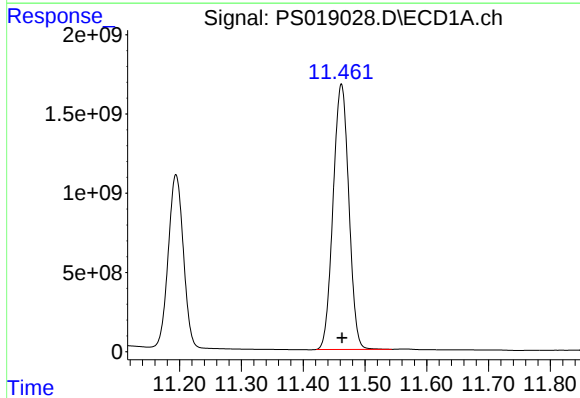
R.T.: 11.014 min
Delta R.T.: -0.002 min
Response: 36566792635
Conc: 1376.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



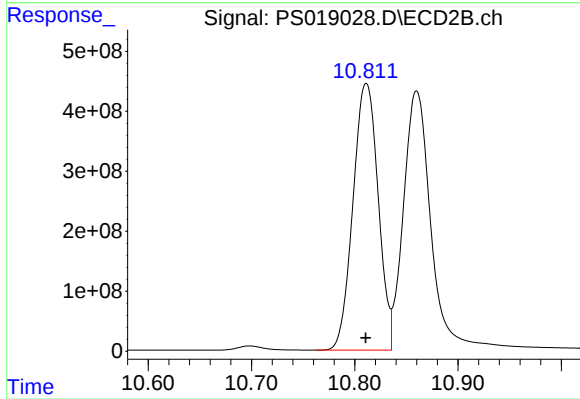
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 8338176603
Conc: 1396.60 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.001 min
Response: 29598245209
Conc: 1314.65 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 7535663497
Conc: 1326.48 ng/ml