

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 19:17
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:08:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:05:35 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	6.407	6.842	3087.8E6	2256.7E6	1455.295	1502.763
Target Compounds							
1) T	Dalapon	2.499	2.571	3793.1E6	2829.1E6	1376.156	1407.334
2) T	3,5-DICHL...	5.774	6.014	4172.0E6	3150.2E6	1341.121	1364.808
3) T	4-Nitroph...	6.244	6.452	1895.6E6	1264.7E6	1408.386	1431.589
5) T	DICAMBA	6.551	7.008	12101.2E6	9282.6E6	1331.222	1349.641
6) T	MCP	6.716	7.116	1005.7E6	780.7E6	147.537	148.660
7) T	MCPA	6.845	7.330	1378.7E6	1043.4E6	143.071	142.766
8) T	DICHLORPROP	7.151	7.634	3164.1E6	2375.0E6	1372.403	1400.935
9) T	2,4-D	7.351	7.925	3844.7E6	2842.5E6	1374.743	1396.142
10) T	Pentachlo...	7.584	8.356	36673.9E6	28855.6E6	1125.655	1233.029
11) T	2,4,5-TP ...	8.111	8.717	17785.6E6	13111.0E6	1300.870	1325.827
12) T	2,4,5-T	8.370	9.092	18208.1E6	12567.0E6	1309.247	1350.059
13) T	2,4-DB	8.879	9.601	3533.2E6	1807.0E6	1489.565	1514.756
14) T	DINOSEB	9.937	9.930	14795.9E6	9559.3E6	1321.623	1371.608
15) T	Picloram	9.769	10.903	28404.2E6	18349.7E6	1386.679	1389.216
16) T	DCPA	10.204	10.860	24085.9E6	15587.4E6	1300.051	1317.054

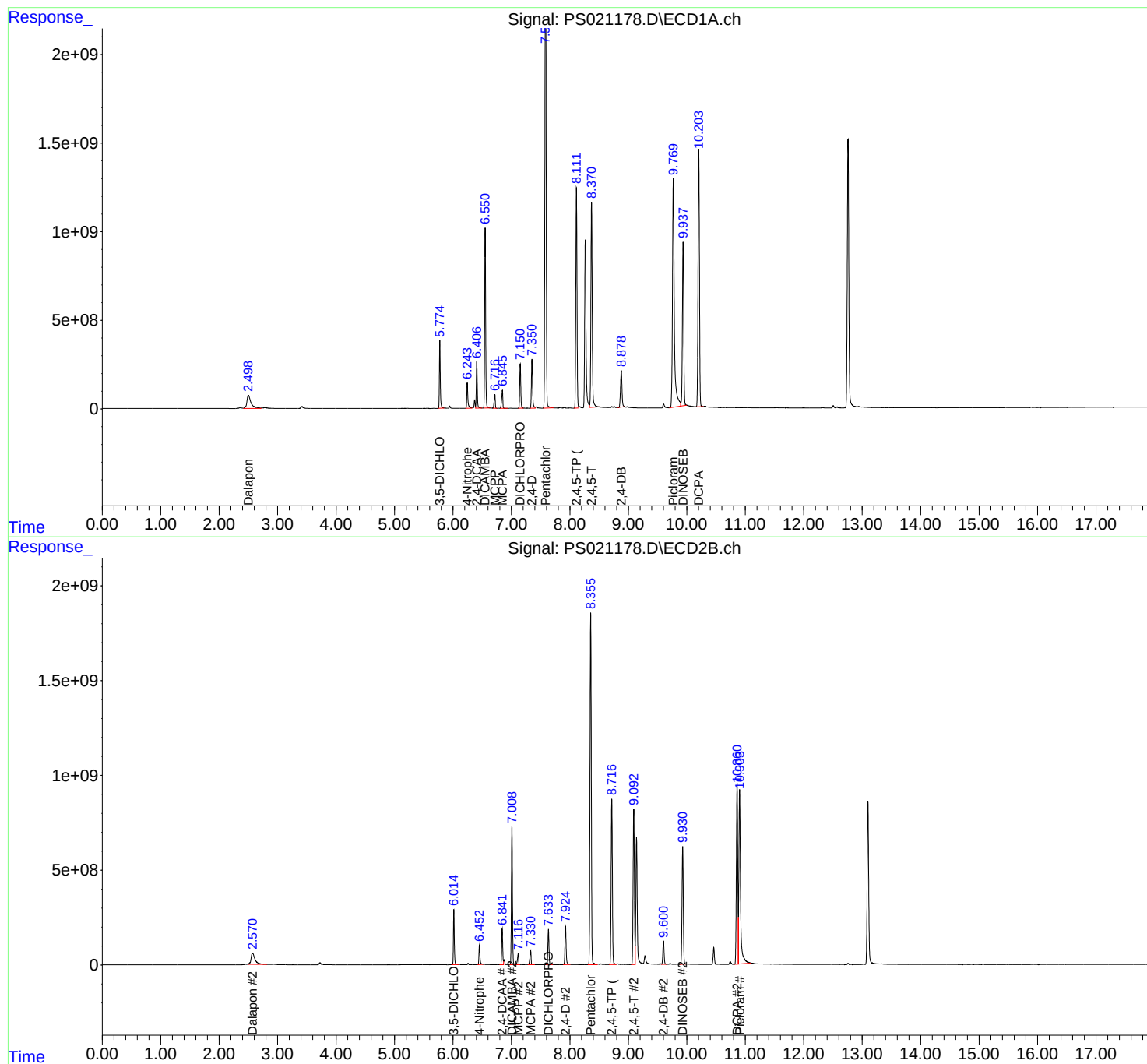
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

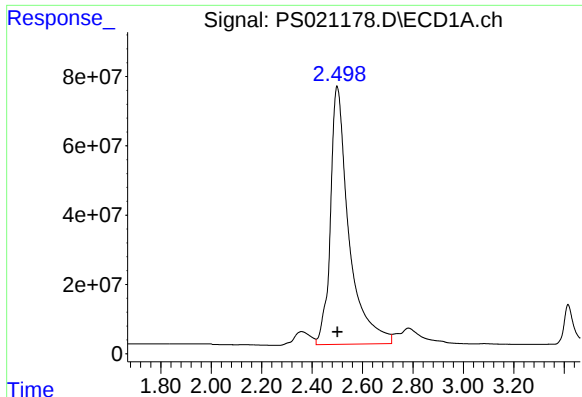
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
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Acq On : 16 Nov 2022 19:17
Operator : AR\AJ
Sample : HSTDICC1500
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Nov 17 00:08:47 2022
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

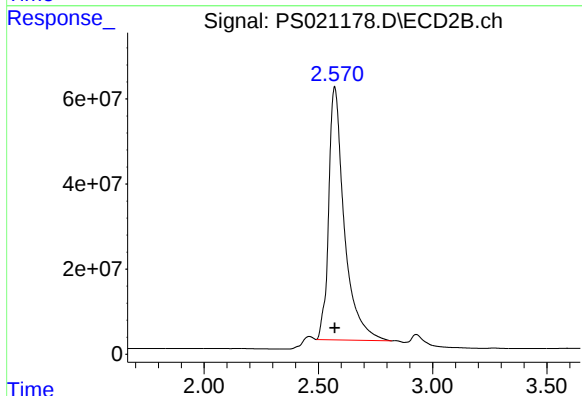




#1 Dalapon

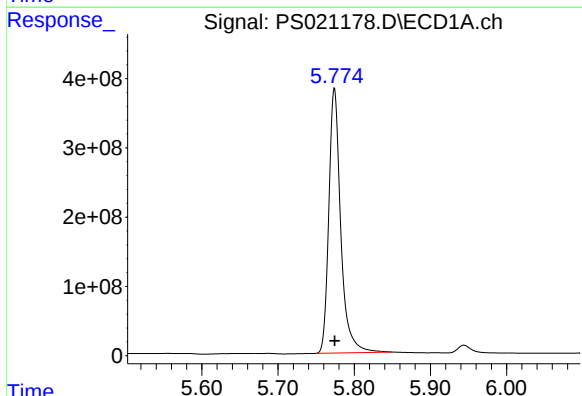
R.T.: 2.499 min
Delta R.T.: -0.002 min
Response: 3793053714
Conc: 1376.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



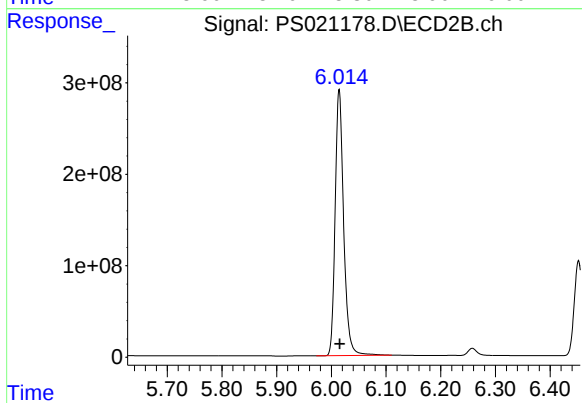
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.000 min
Response: 2829132292
Conc: 1407.33 ng/ml



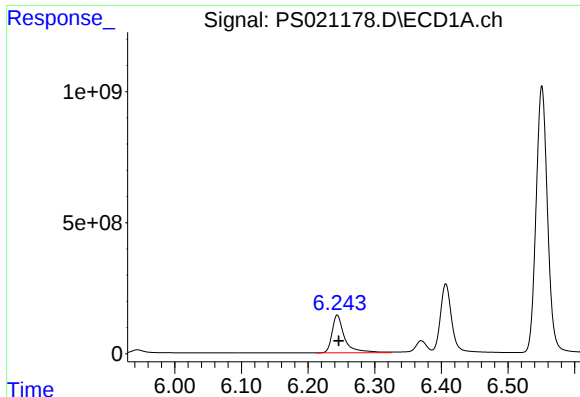
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 4171995506
Conc: 1341.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

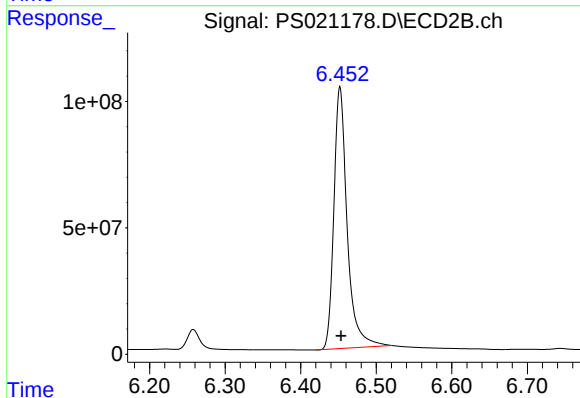
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 3150192962
Conc: 1364.81 ng/ml



#3 4-Nitrophenol

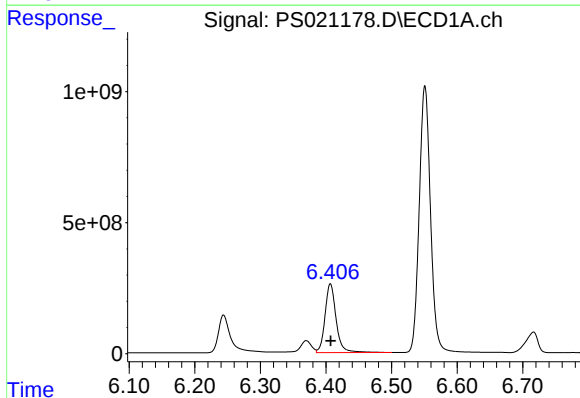
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1895570533
Conc: 1408.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



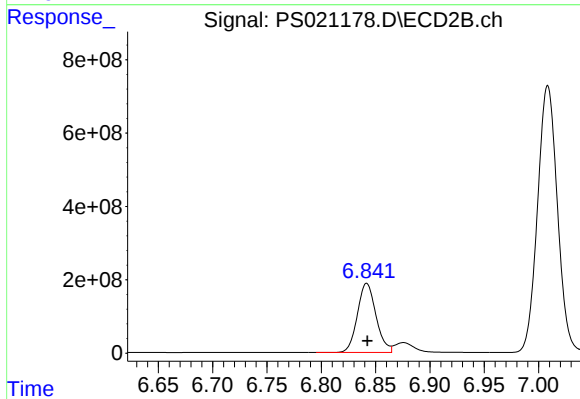
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 1264702968
Conc: 1431.59 ng/ml



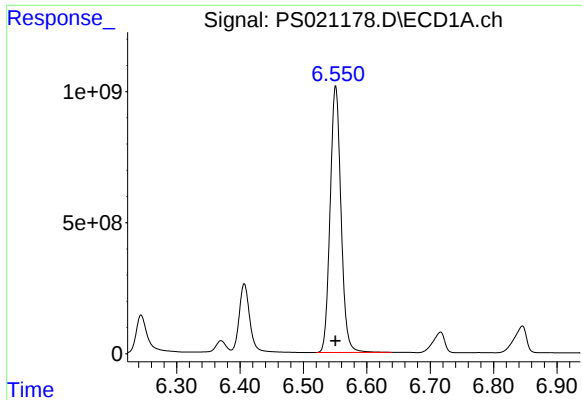
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 3087839332
Conc: 1455.30 ng/ml



#4 2,4-DCAA

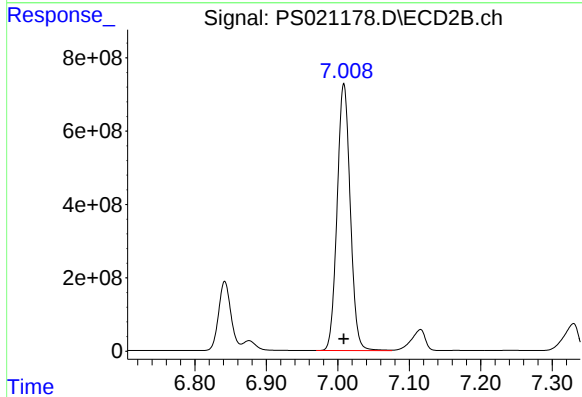
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 2256721579
Conc: 1502.76 ng/ml



#5 DICAMBA

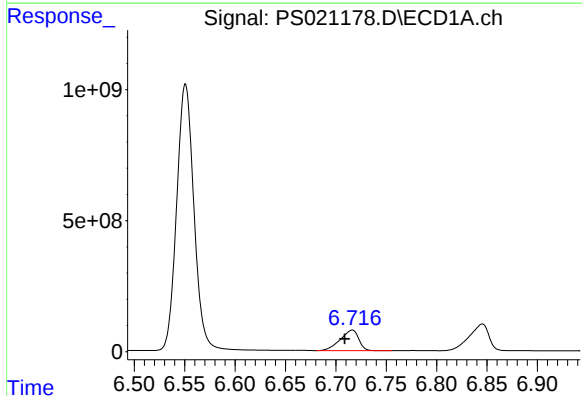
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 12101232590
Conc: 1331.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



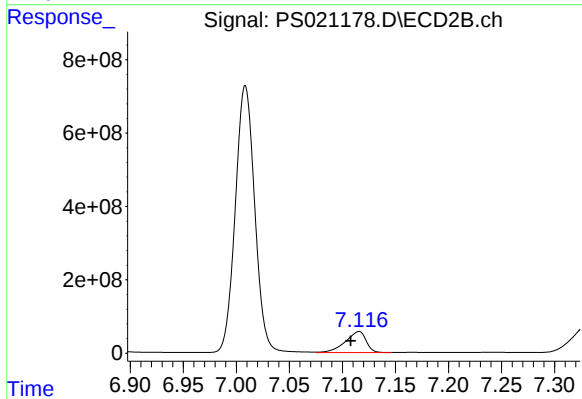
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 9282577251
Conc: 1349.64 ng/ml



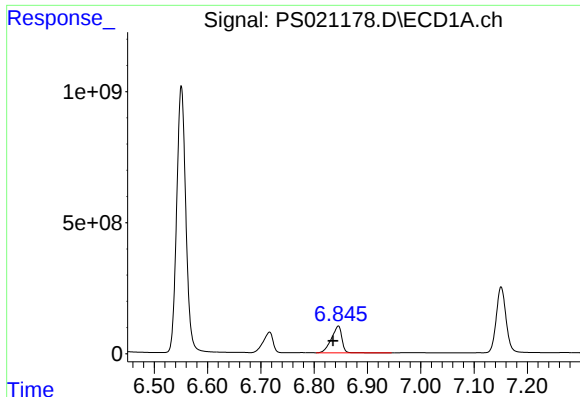
#6 MCP

R.T.: 6.716 min
Delta R.T.: 0.007 min
Response: 1005717787
Conc: 147.54 ug/ml



#6 MCP

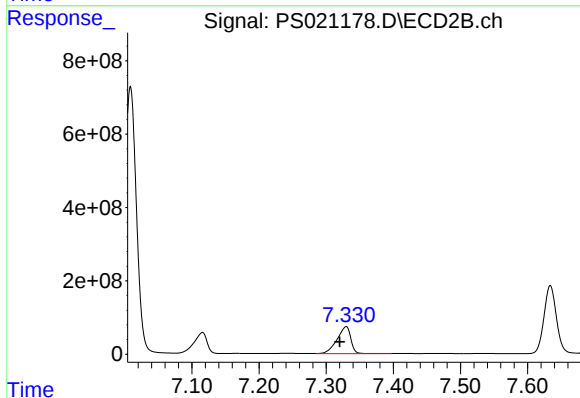
R.T.: 7.116 min
Delta R.T.: 0.008 min
Response: 780736337
Conc: 148.66 ug/ml



#7 MCPA

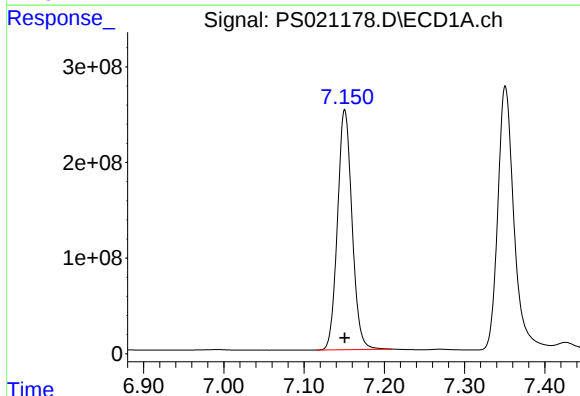
R.T.: 6.845 min
Delta R.T.: 0.009 min
Response: 1378657940
Conc: 143.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



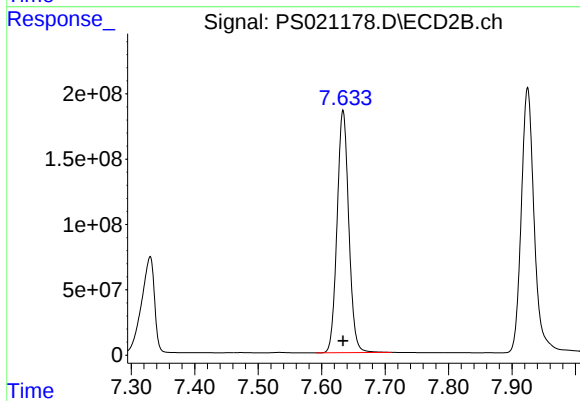
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.009 min
Response: 1043421370
Conc: 142.77 ug/ml



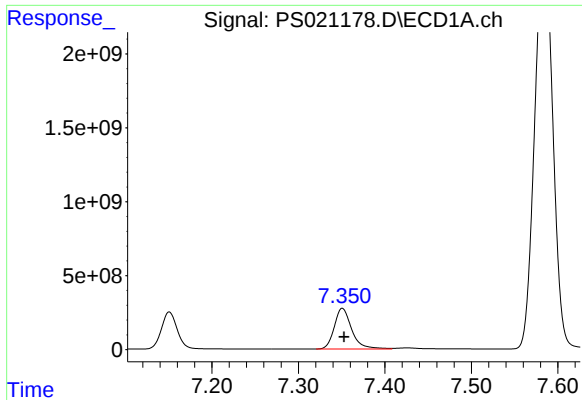
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 3164070375
Conc: 1372.40 ng/ml



#8 DICHLORPROP

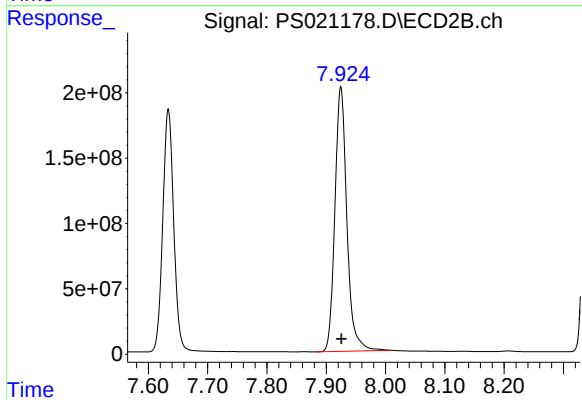
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 2375015768
Conc: 1400.94 ng/ml



#9 2,4-D

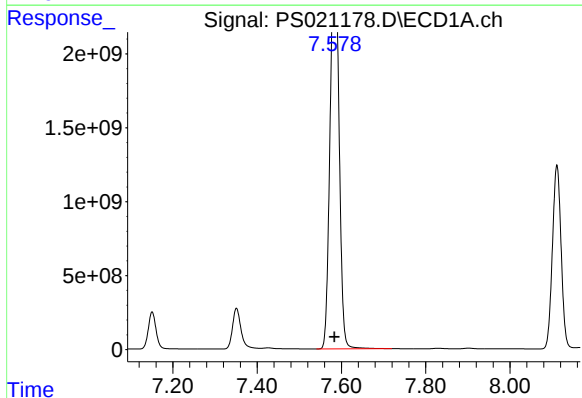
R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 3844717065
Conc: 1374.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



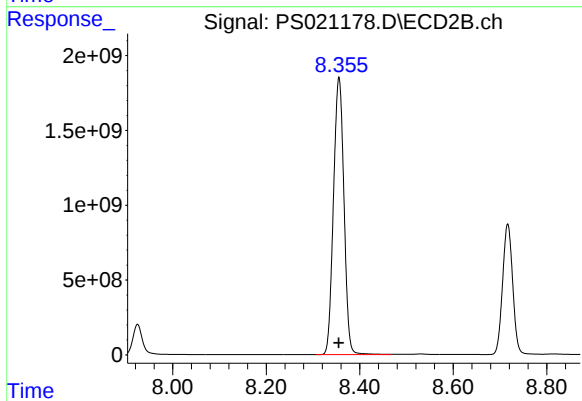
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 2842498906
Conc: 1396.14 ng/ml



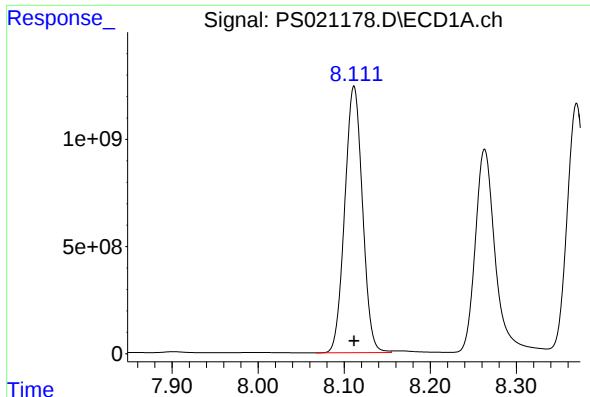
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 36673947211
Conc: 1125.65 ng/ml



#10 Pentachlorophenol

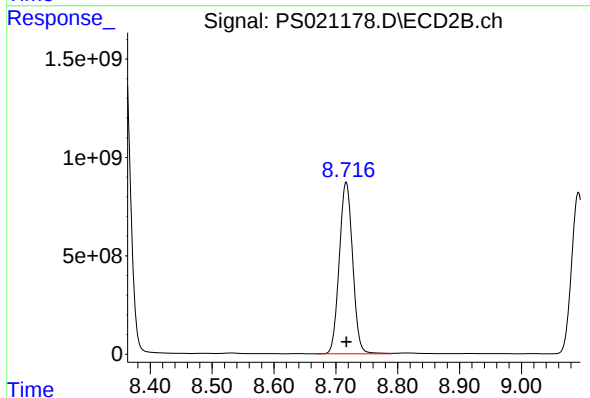
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 28855611481
Conc: 1233.03 ng/ml



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

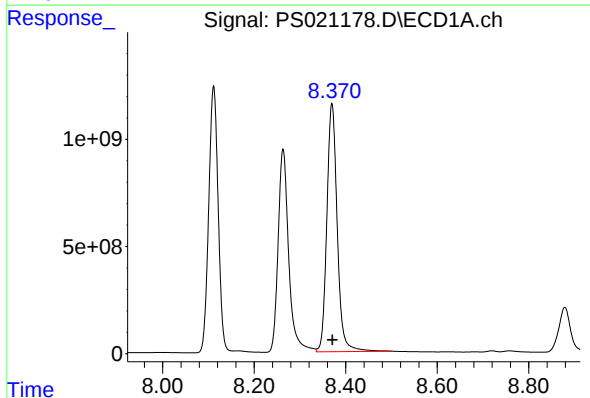
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 17785637179
Conc: 1300.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



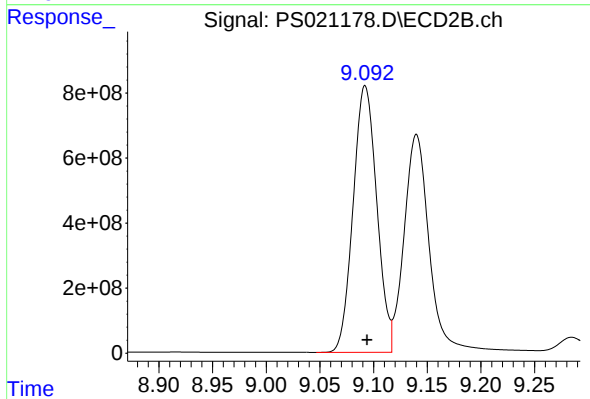
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 13110969551
Conc: 1325.83 ng/ml



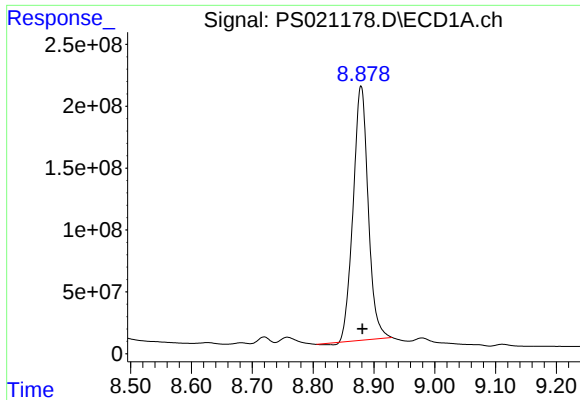
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 18208068049
Conc: 1309.25 ng/ml



#12 2,4,5-T

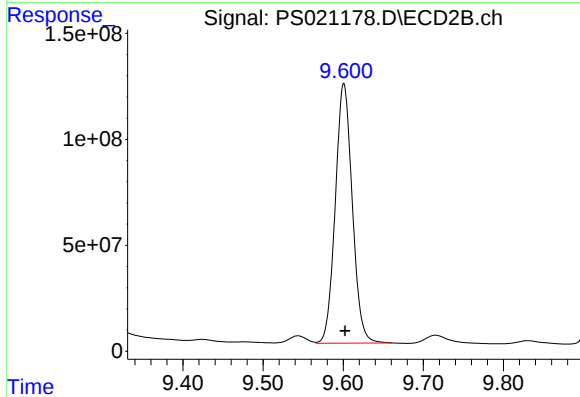
R.T.: 9.092 min
Delta R.T.: -0.002 min
Response: 12567023125
Conc: 1350.06 ng/ml



#13 2,4-DB

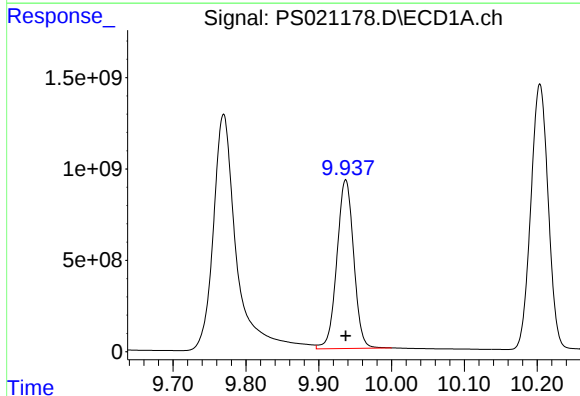
R.T.: 8.879 min
Delta R.T.: -0.002 min
Response: 3533159434
Conc: 1489.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



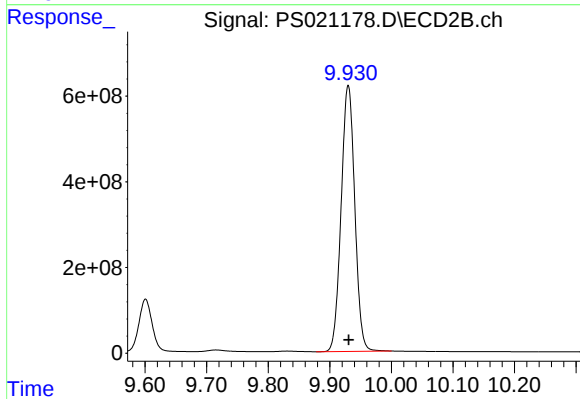
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 1807025107
Conc: 1514.76 ng/ml



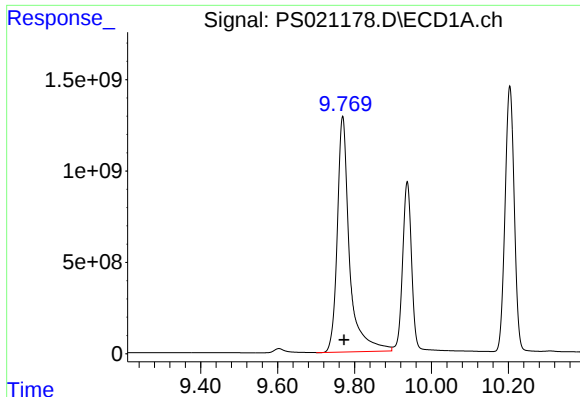
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 14795898695
Conc: 1321.62 ng/ml



#14 DINOSEB

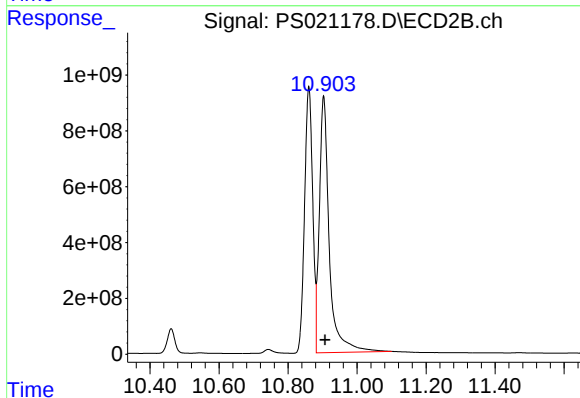
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 9559264886
Conc: 1371.61 ng/ml



#15 Picloram

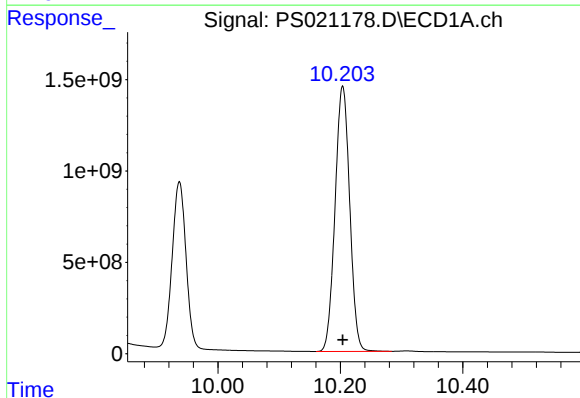
R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 28404206013
Conc: 1386.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



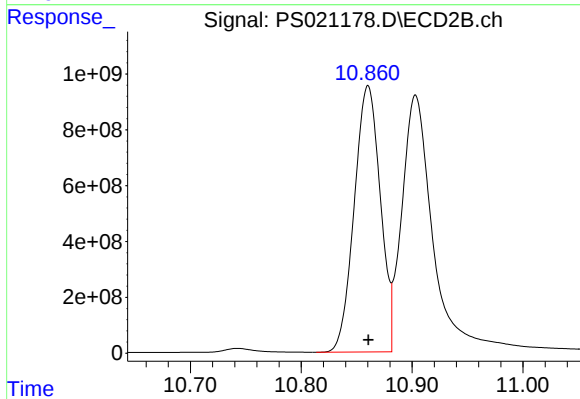
#15 Picloram

R.T.: 10.903 min
Delta R.T.: -0.004 min
Response: 18349743795
Conc: 1389.22 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 24085860166
Conc: 1300.05 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 15587385237
Conc: 1317.05 ng/ml