

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102618\
 Data File : PS002138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 21:01
 Operator : EI\SJ
 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: Oct 27 01:26:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:18:46 2018
 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	11.461	10.935	156.2E6	179.7E6	504.328	508.016
Target Compounds							
1) T	Dalapon	2.966	2.394	207.3E6	204.7E6	451.748	450.495
2) T	3,5-DICHL...	9.891	9.090	208.7E6	207.1E6	465.608	474.807
3) T	4-Nitroph...	11.055	10.082	78386335	82862138	469.044	471.205
5) T	DICAMBA	11.771	11.218	620.5E6	584.9E6	467.959	466.727
6) T	MCPD	12.109	11.445	44790936	40278295	44.120	46.039
7) T	MCPA	12.359	11.821	68968245	64074078	45.611	46.434
8) T	DICHLORPROP	12.958	12.341	161.4E6	150.6E6	468.811	473.821
9) T	2,4-D	13.316	12.812	188.3E6	199.7E6	466.138	471.427
10) T	Pentachlo...	13.696	13.358	2348.0E6	2286.0E6	495.719	492.791
11) T	2,4,5-TP ...	14.564	13.975	912.6E6	873.6E6	475.728	479.567
12) T	2,4,5-T	14.962	14.540	854.4E6	717.8E6	472.187	477.717
13) T	2,4-DB	15.708	15.188	108.7E6	105.6E6	456.215	478.782
14) T	DINOSEB	17.190	15.616	643.0E6	600.8E6	471.943	478.529
15) T	Picloram	16.956	16.794	1119.9E6	1097.0E6	457.962	489.542
16) T	DCPA	17.532	16.847	1135.0E6	1139.9E6	483.545	474.557

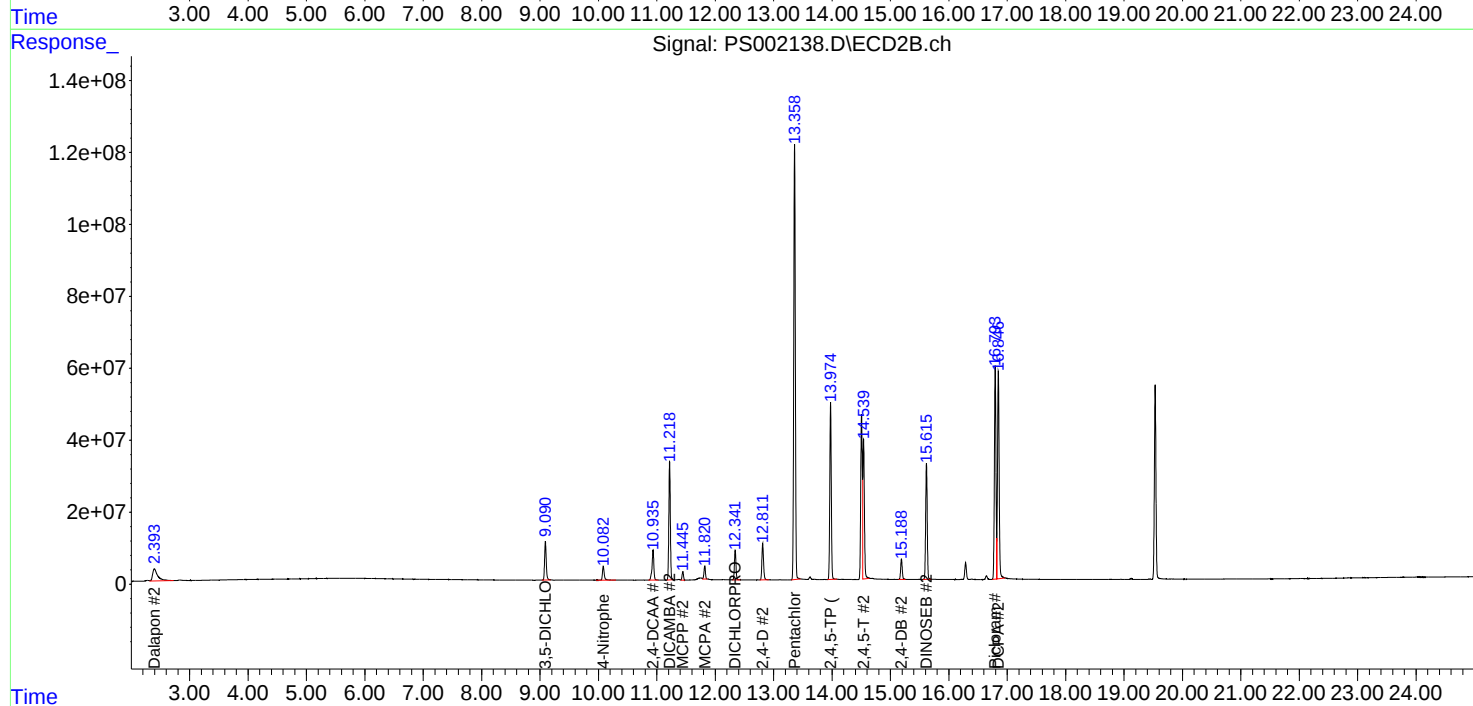
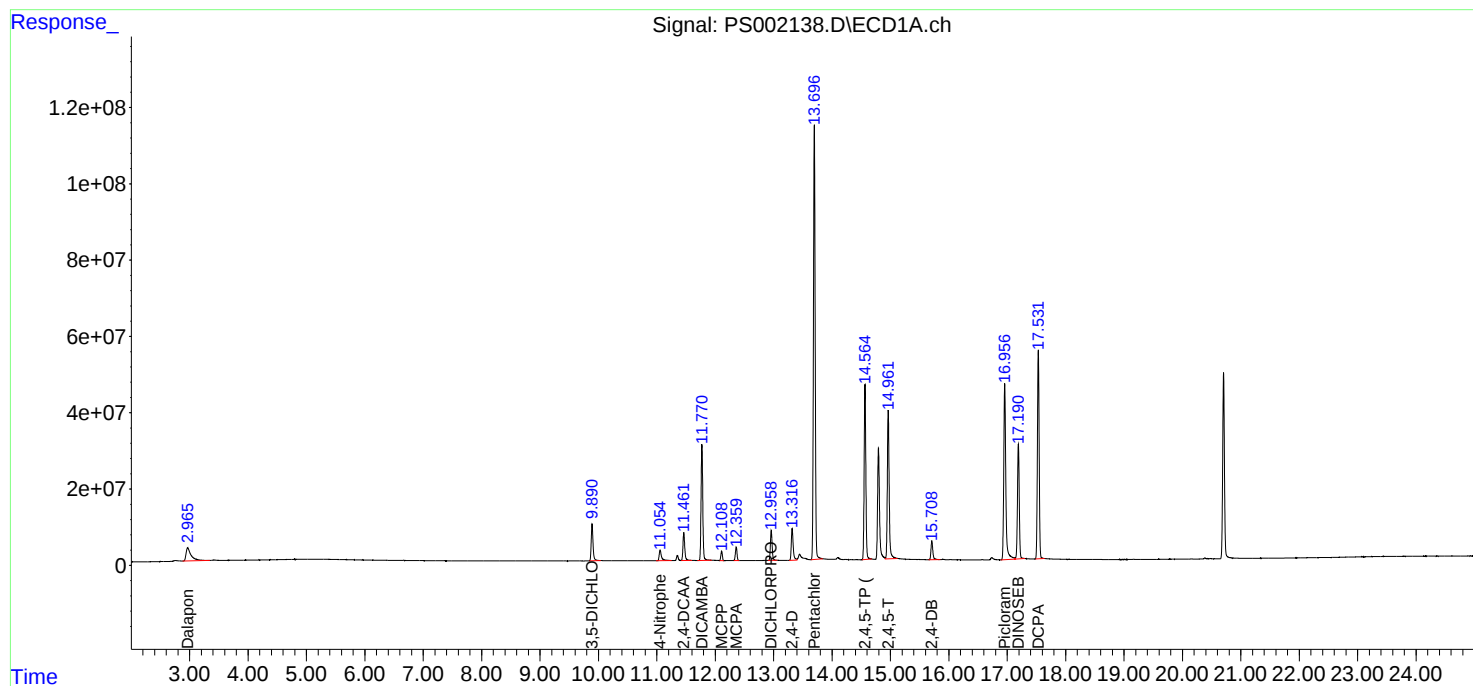
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

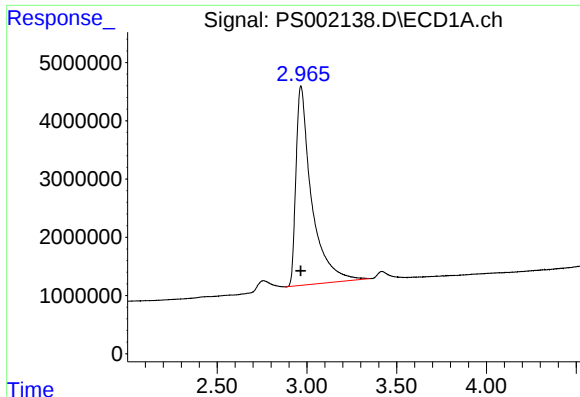
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Quant Time: Oct 27 01:26:32 2018
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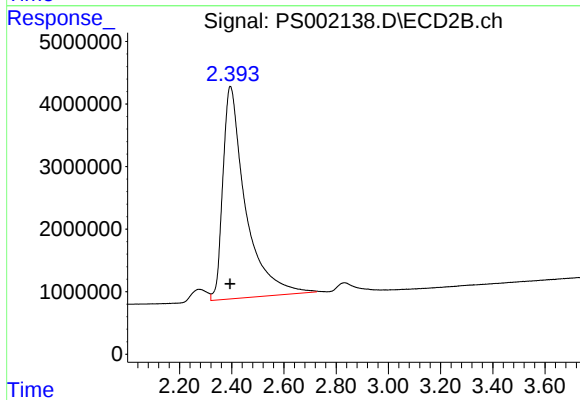




#1 Dalapon

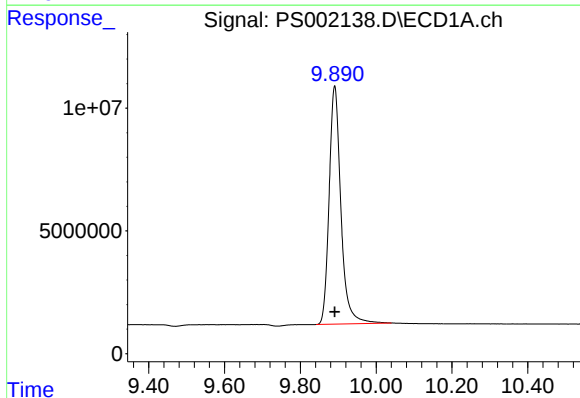
R.T.: 2.966 min
Delta R.T.: 0.000 min
Response: 207262850
Conc: 451.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



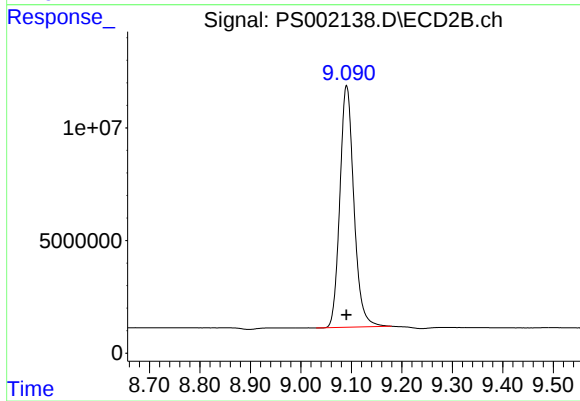
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: 0.000 min
Response: 204732053
Conc: 450.49 ng/ml



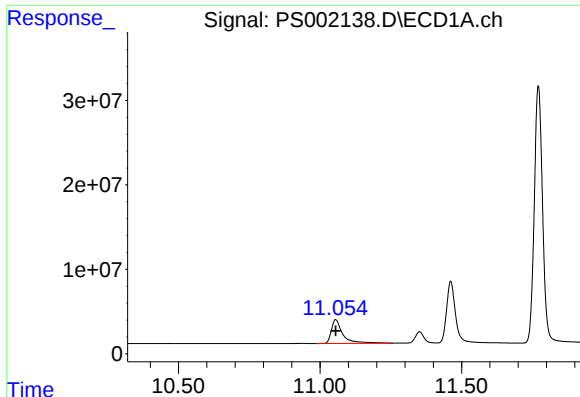
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 208718443
Conc: 465.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

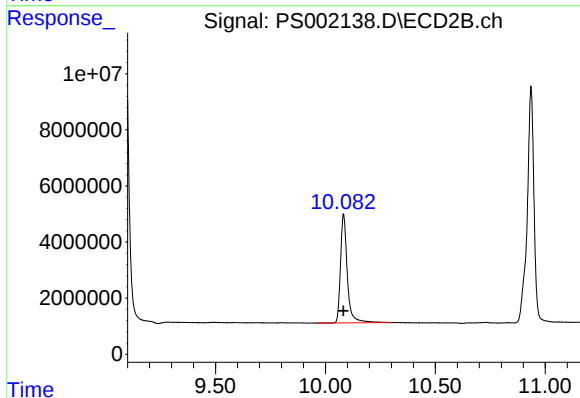
R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 207101512
Conc: 474.81 ng/ml



#3 4-Nitrophenol

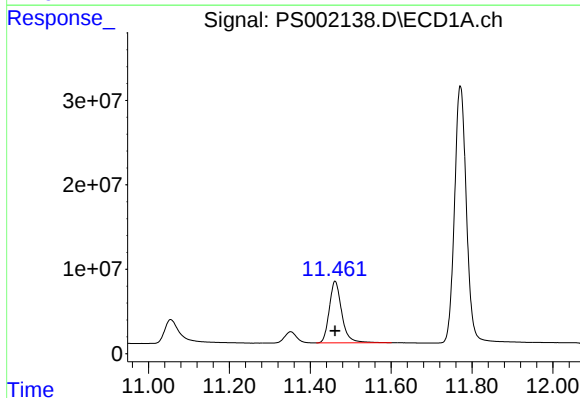
R.T.: 11.055 min
Delta R.T.: 0.000 min
Response: 78386335
Conc: 469.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



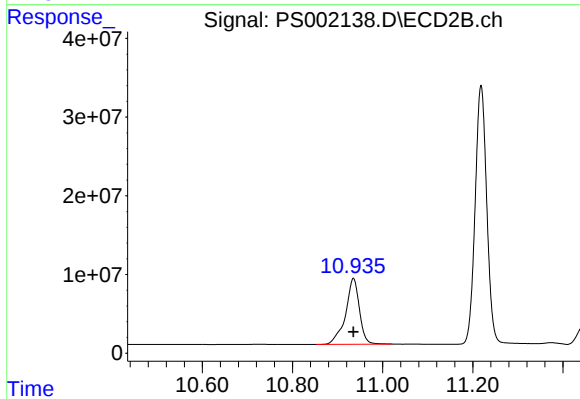
#3 4-Nitrophenol

R.T.: 10.082 min
Delta R.T.: 0.000 min
Response: 82862138
Conc: 471.21 ng/ml



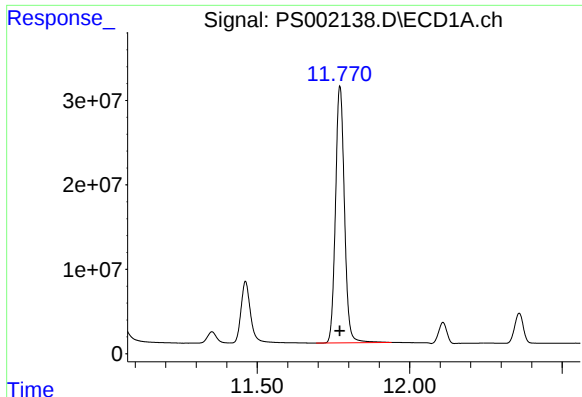
#4 2,4-DCAA

R.T.: 11.461 min
Delta R.T.: 0.000 min
Response: 156208152
Conc: 504.33 ng/ml



#4 2,4-DCAA

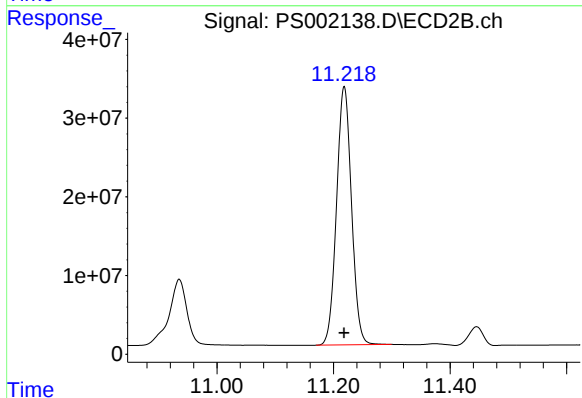
R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 179707164
Conc: 508.02 ng/ml



#5 DICAMBA

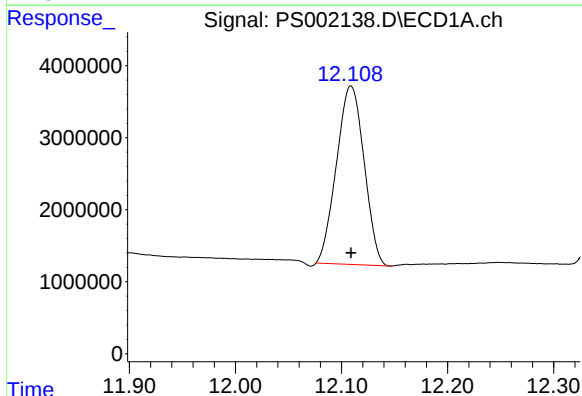
R.T.: 11.771 min
Delta R.T.: 0.000 min
Response: 620468921
Conc: 467.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



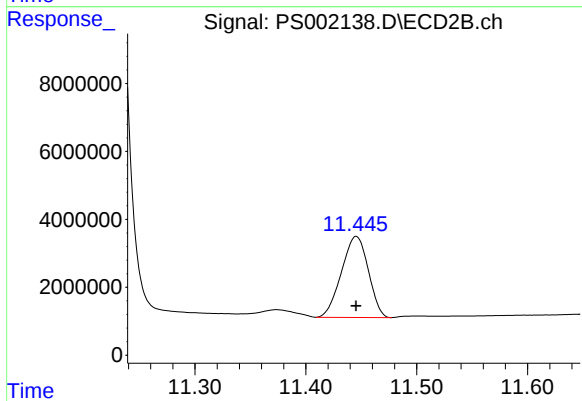
#5 DICAMBA

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 584863419
Conc: 466.73 ng/ml



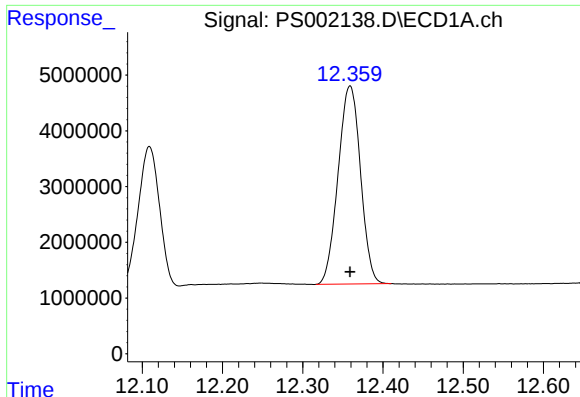
#6 MCP

R.T.: 12.109 min
Delta R.T.: 0.000 min
Response: 44790936
Conc: 44.12 ug/ml



#6 MCP

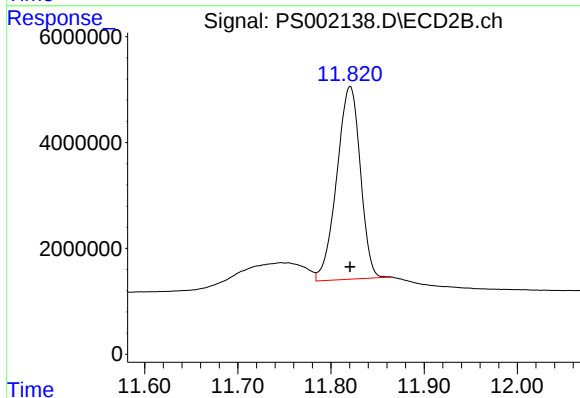
R.T.: 11.445 min
Delta R.T.: 0.000 min
Response: 40278295
Conc: 46.04 ug/ml



#7 MCPA

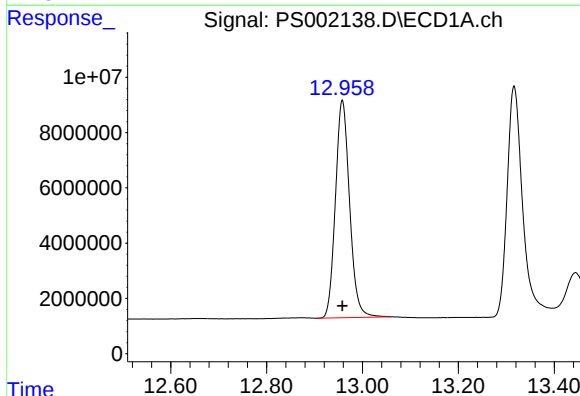
R.T.: 12.359 min
Delta R.T.: 0.000 min
Response: 68968245
Conc: 45.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



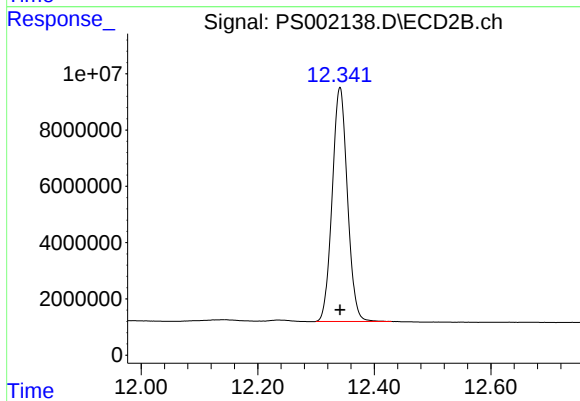
#7 MCPA

R.T.: 11.821 min
Delta R.T.: 0.000 min
Response: 64074078
Conc: 46.43 ug/ml



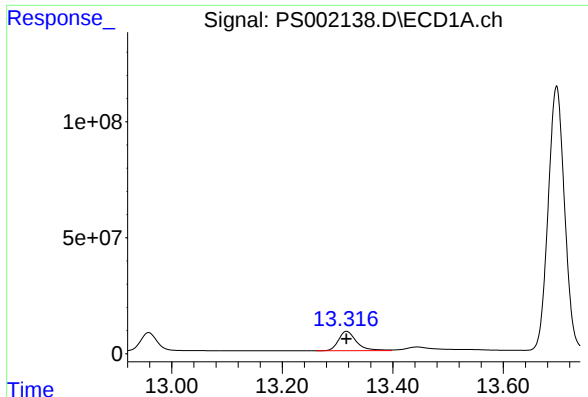
#8 DICHLORPROP

R.T.: 12.958 min
Delta R.T.: 0.000 min
Response: 161388994
Conc: 468.81 ng/ml



#8 DICHLORPROP

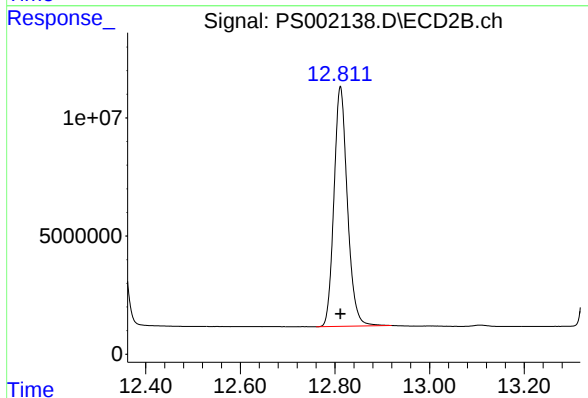
R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 150588940
Conc: 473.82 ng/ml



#9 2,4-D

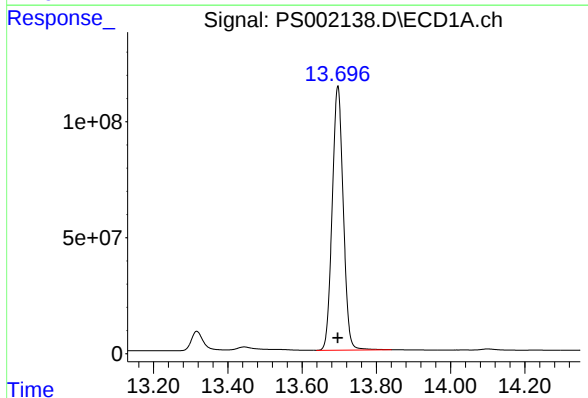
R.T.: 13.316 min
Delta R.T.: 0.000 min
Response: 188255841
Conc: 466.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



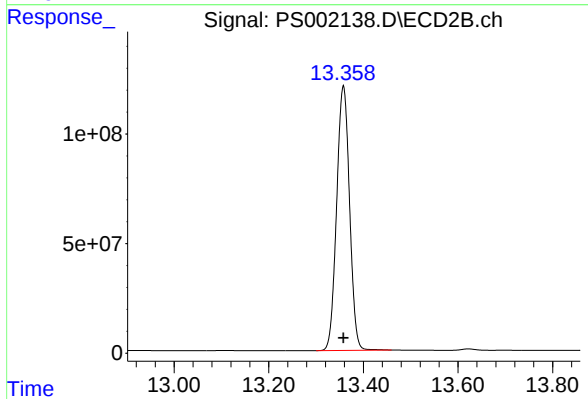
#9 2,4-D

R.T.: 12.812 min
Delta R.T.: 0.000 min
Response: 199683252
Conc: 471.43 ng/ml



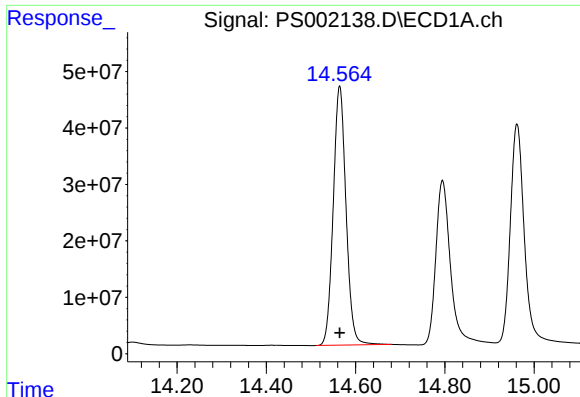
#10 Pentachlorophenol

R.T.: 13.696 min
Delta R.T.: 0.000 min
Response: 2347965160
Conc: 495.72 ng/ml



#10 Pentachlorophenol

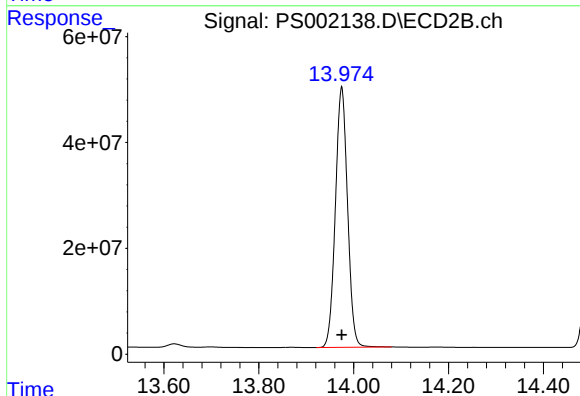
R.T.: 13.358 min
Delta R.T.: 0.000 min
Response: 2286016277
Conc: 492.79 ng/ml



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

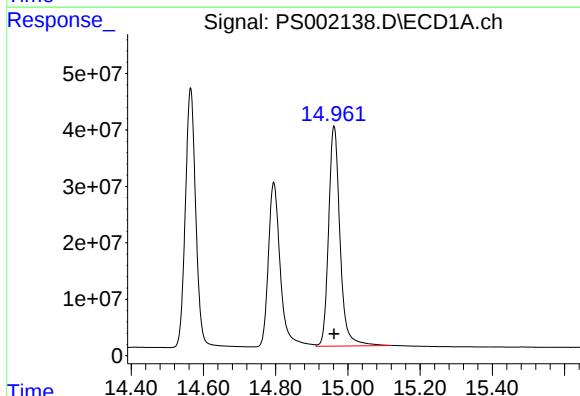
R.T.: 14.564 min
Delta R.T.: 0.000 min
Response: 912611128
Conc: 475.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



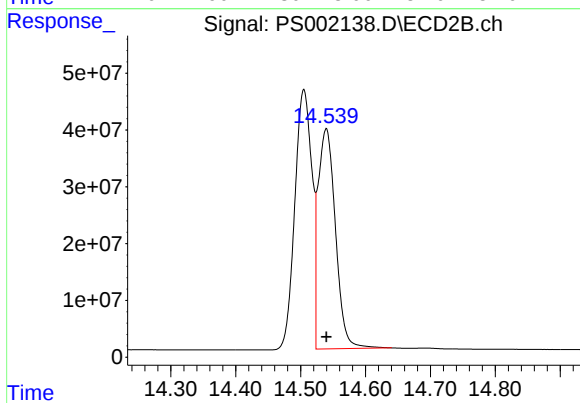
#11 2,4,5-TP (SILVEX)

R.T.: 13.975 min
Delta R.T.: 0.000 min
Response: 873618723
Conc: 479.57 ng/ml



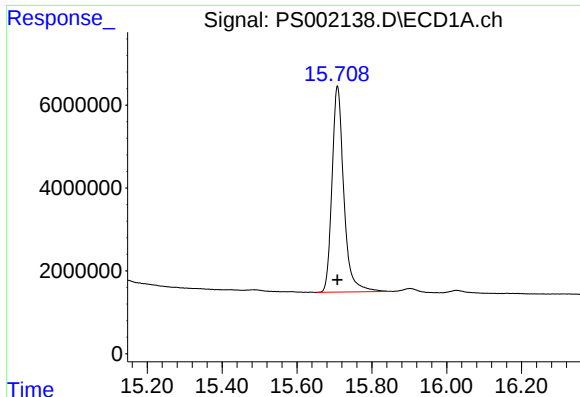
#12 2,4,5-T

R.T.: 14.962 min
Delta R.T.: 0.000 min
Response: 854360702
Conc: 472.19 ng/ml



#12 2,4,5-T

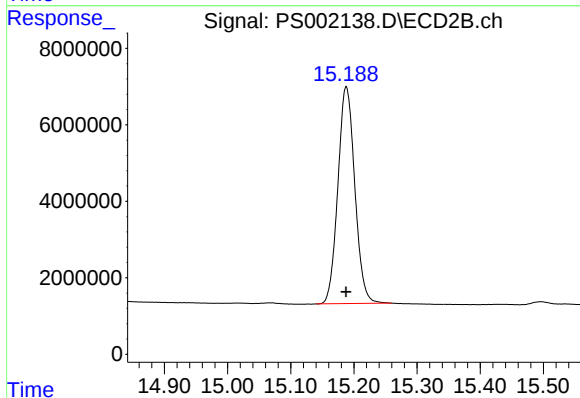
R.T.: 14.540 min
Delta R.T.: 0.000 min
Response: 717779020
Conc: 477.72 ng/ml



#13 2,4-DB

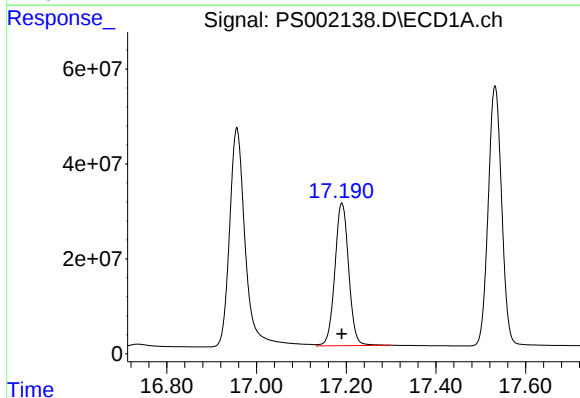
R.T.: 15.708 min
Delta R.T.: 0.000 min
Response: 108738995
Conc: 456.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



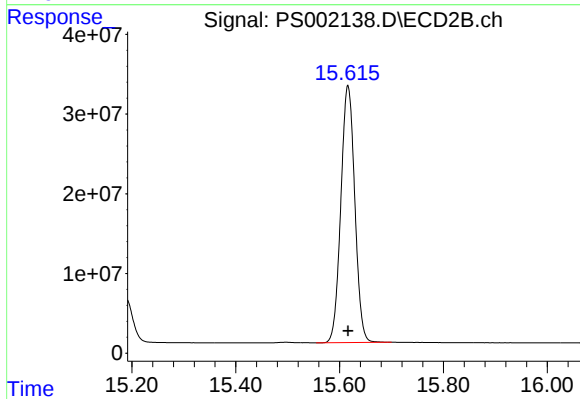
#13 2,4-DB

R.T.: 15.188 min
Delta R.T.: 0.000 min
Response: 105602612
Conc: 478.78 ng/ml



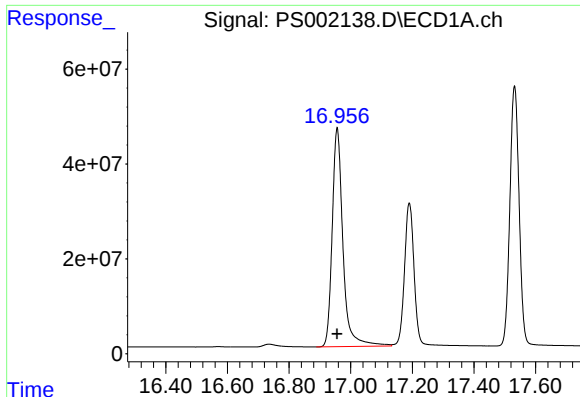
#14 DINOSEB

R.T.: 17.190 min
Delta R.T.: 0.000 min
Response: 642951821
Conc: 471.94 ng/ml



#14 DINOSEB

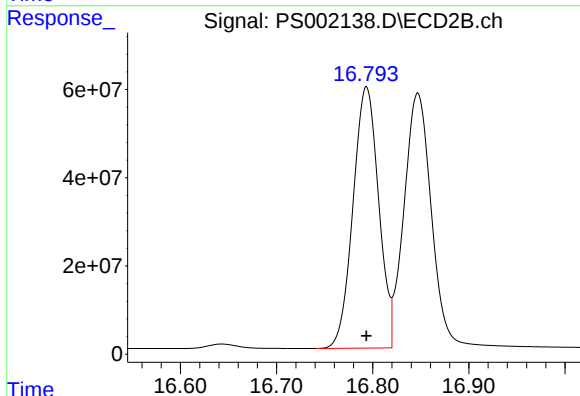
R.T.: 15.616 min
Delta R.T.: 0.000 min
Response: 600825280
Conc: 478.53 ng/ml



#15 Picloram

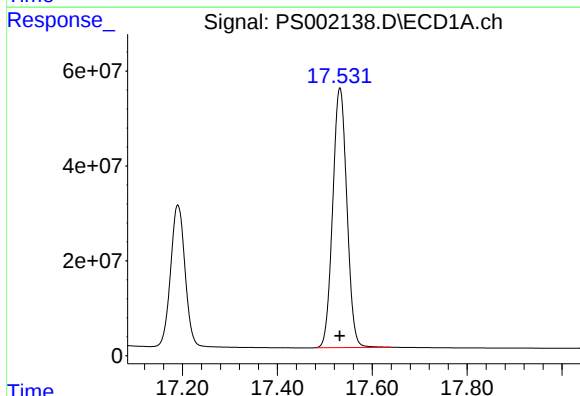
R.T.: 16.956 min
Delta R.T.: 0.000 min
Response: 1119872013
Conc: 457.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



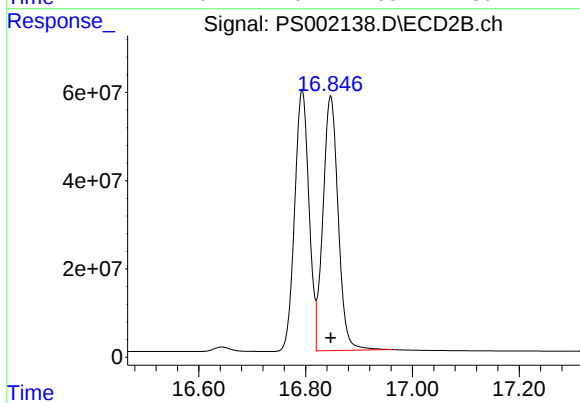
#15 Picloram

R.T.: 16.794 min
Delta R.T.: 0.000 min
Response: 1097019875
Conc: 489.54 ng/ml



#16 DCPA

R.T.: 17.532 min
Delta R.T.: 0.000 min
Response: 1134980675
Conc: 483.55 ng/ml



#16 DCPA

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 1139924637
Conc: 474.56 ng/ml