

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 19:54
 Operator : EI\SJ
 Sample : K1385-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 98-SB-01-2-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 22:08:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.295	10.796	124.1E6	89095067	326.805	208.387 #
Target Compounds							
1) T	Dalapon	2.857	2.306	71999860	159.0E6	130.518	296.724 #
2) T	3,5-DICHL...	9.726	8.959	64137641	62171582	111.380	110.318
3) T	4-Nitroph...	10.886	9.947	49579679	51715657	256.174	247.417
5) T	DICAMBA	11.601	11.076	237.1E6	226.1E6	147.949	142.489
8) T	DICHLORPROP	12.793	12.203	42852237	46244718	111.731	120.951
9) T	2,4-D	13.155	12.674	70464629	71570898	152.832	142.746
10) T	Pentachlo...	13.520	13.208	640.2E6	600.3E6	99.828	97.120
11) T	2,4,5-TP ...	14.397	13.834	203.8E6	219.2E6	80.924	88.369
12) T	2,4,5-T	14.797	14.398	224.1E6	491.8E6	91.863	257.029 #
13) T	2,4-DB	15.555	15.050	92192263	51174091	352.648	201.473 #
14) T	DINOSEB	17.010	15.473	66732543	37460436	35.471	21.369 #
15) T	Picloram	16.784	16.703	876.2E6	833.1E6	276.972	277.096
16) T	DCPA	17.354	16.650	440.9E6	620.3E6	146.620	200.240 #

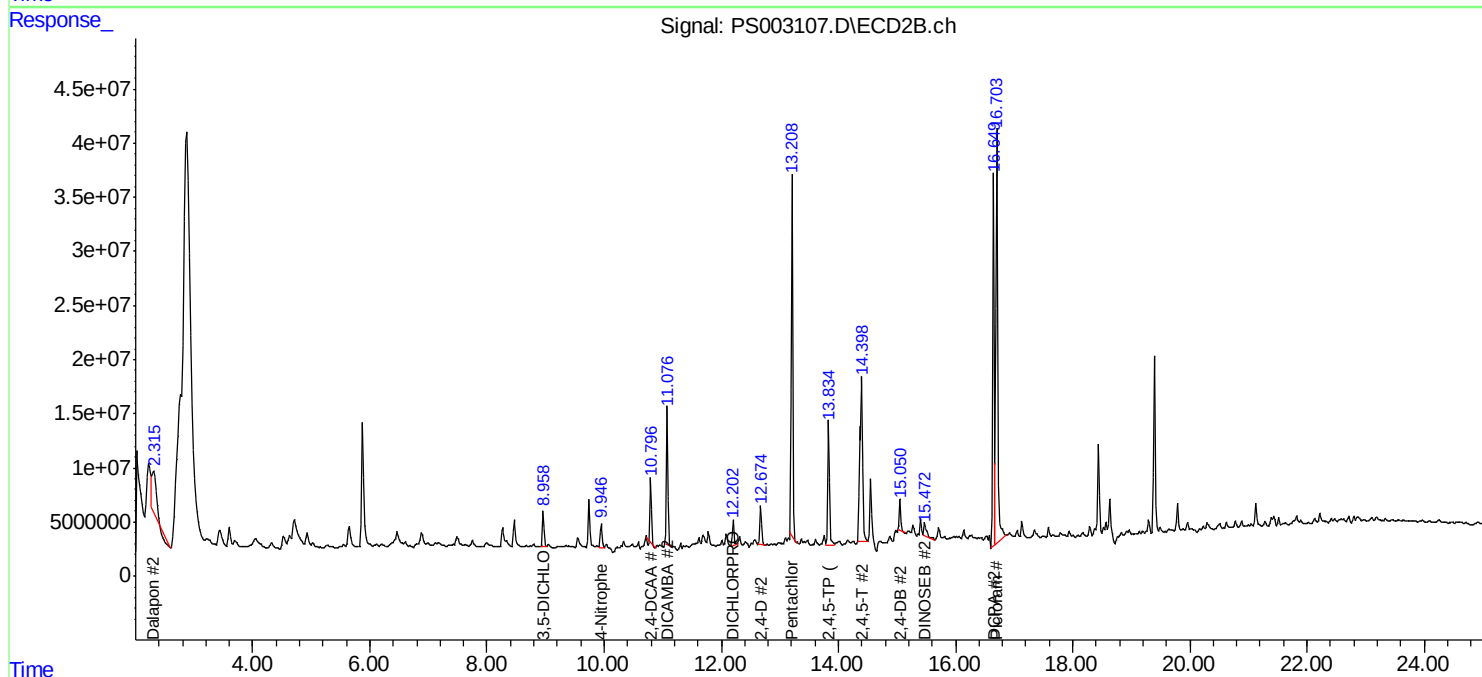
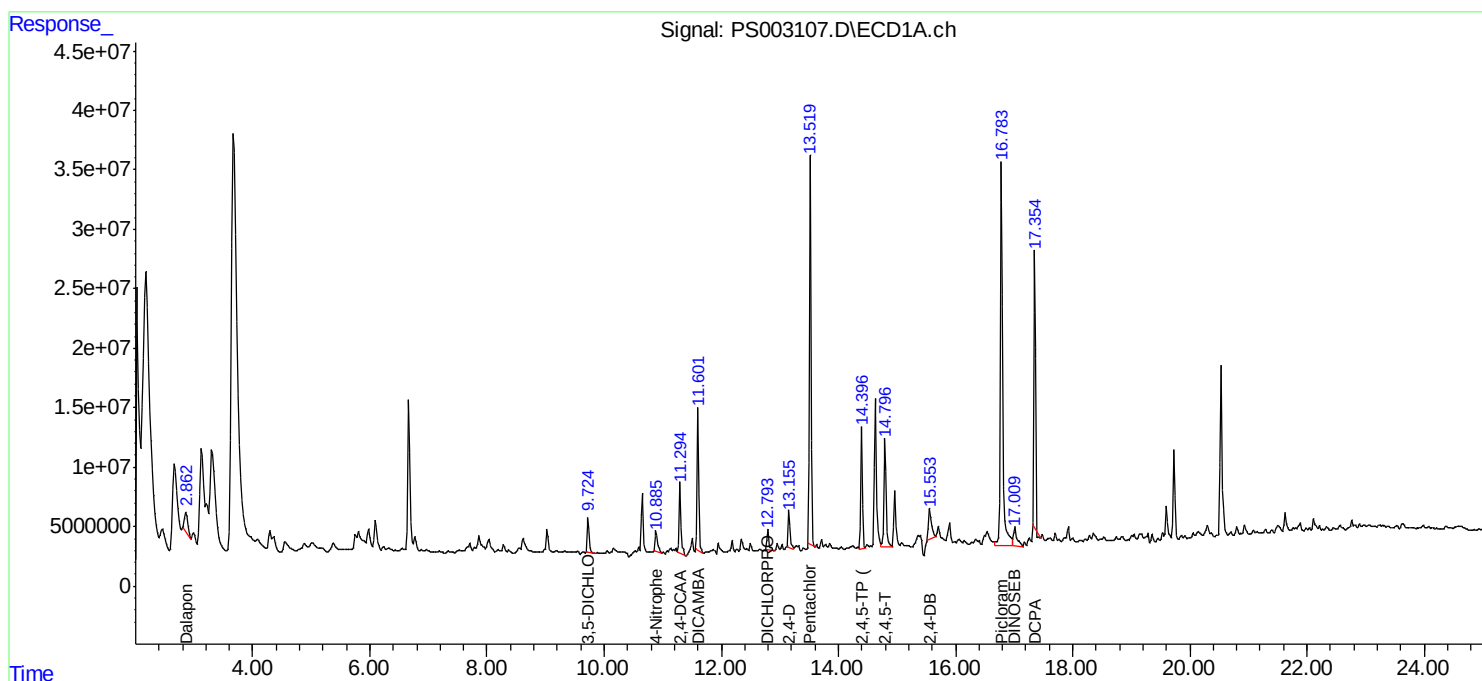
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

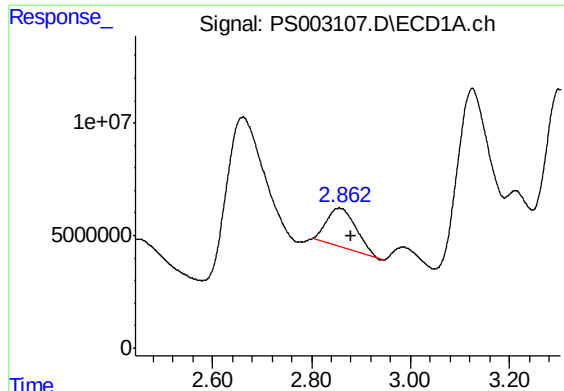
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
Data File : PS003107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 19:54
Operator : EI\SJ
Sample : K1385-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
98-SB-01-2-4MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 22:08:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
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

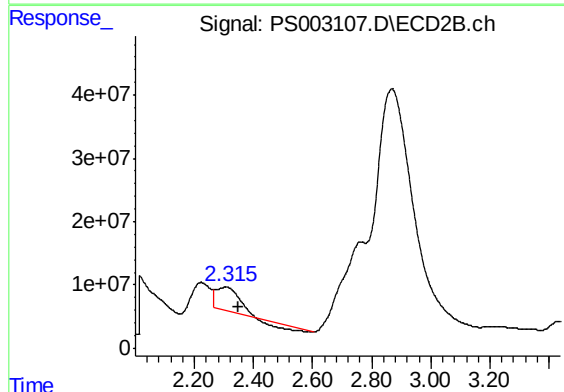




#1 Dalapon

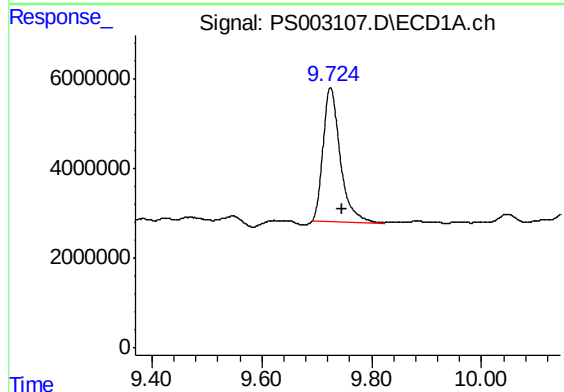
R.T.: 2.857 min
Delta R.T.: -0.023 min
Response: 71999860
Conc: 130.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



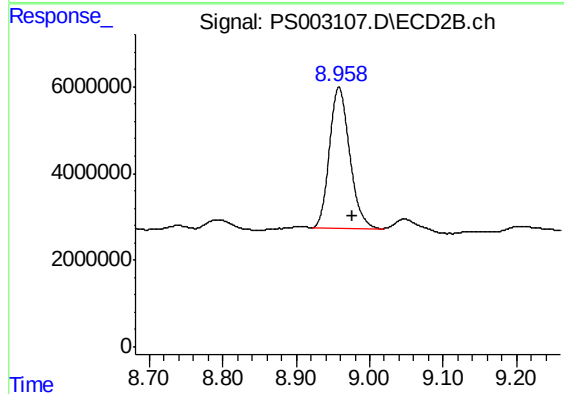
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.044 min
Response: 159020839
Conc: 296.72 ng/ml



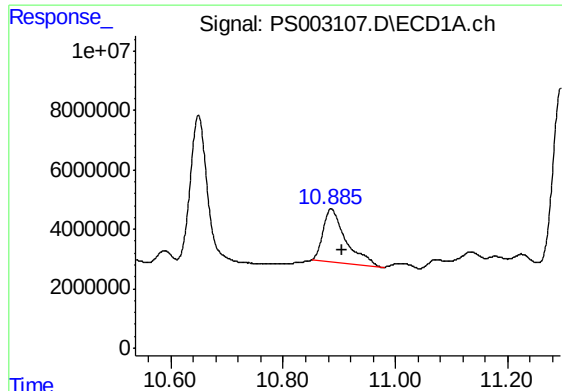
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 64137641
Conc: 111.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

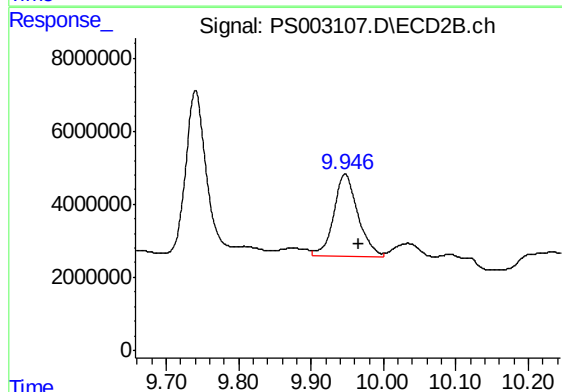
R.T.: 8.959 min
Delta R.T.: -0.018 min
Response: 62171582
Conc: 110.32 ng/ml



#3 4-Nitrophenol

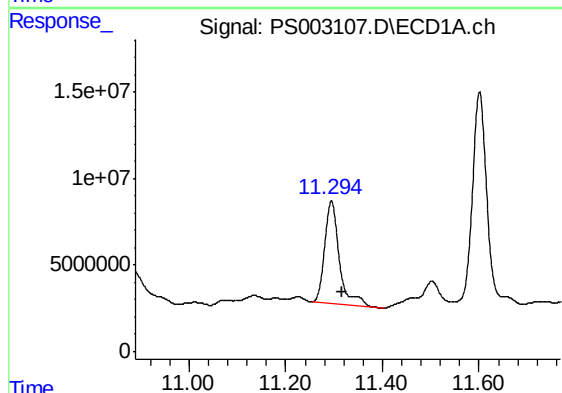
R.T.: 10.886 min
Delta R.T.: -0.018 min
Response: 49579679
Conc: 256.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



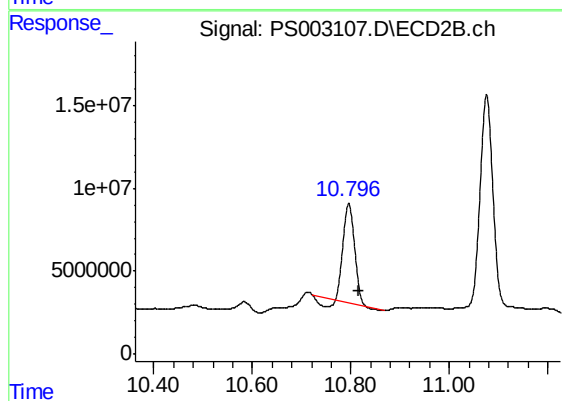
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.018 min
Response: 51715657
Conc: 247.42 ng/ml



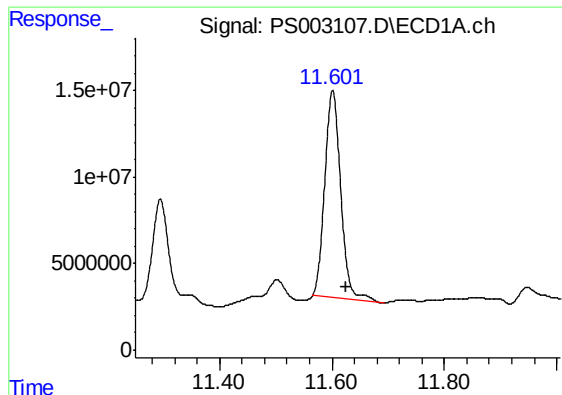
#4 2,4-DCAA

R.T.: 11.295 min
Delta R.T.: -0.023 min
Response: 124068406
Conc: 326.80 ng/ml



#4 2,4-DCAA

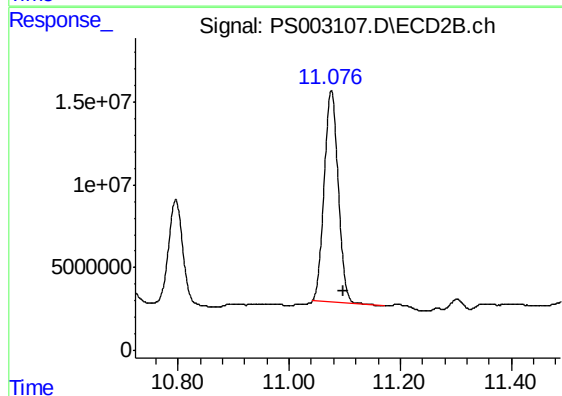
R.T.: 10.796 min
Delta R.T.: -0.021 min
Response: 89095067
Conc: 208.39 ng/ml



#5 DICAMBA

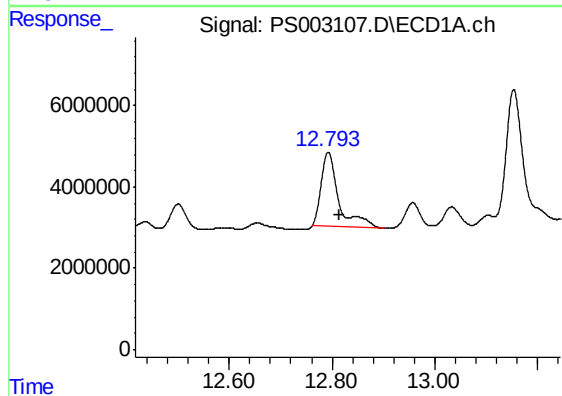
R.T.: 11.601 min
Delta R.T.: -0.023 min
Response: 237146199
Conc: 147.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



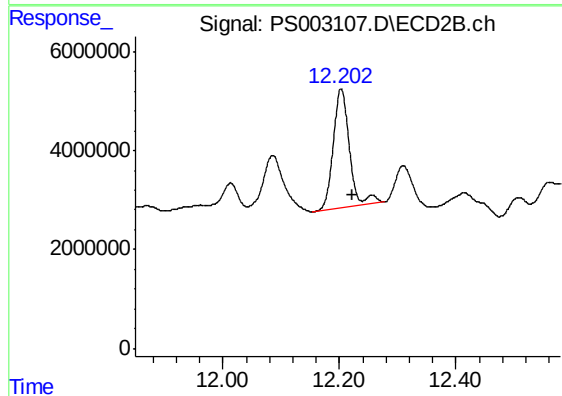
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 226082749
Conc: 142.49 ng/ml



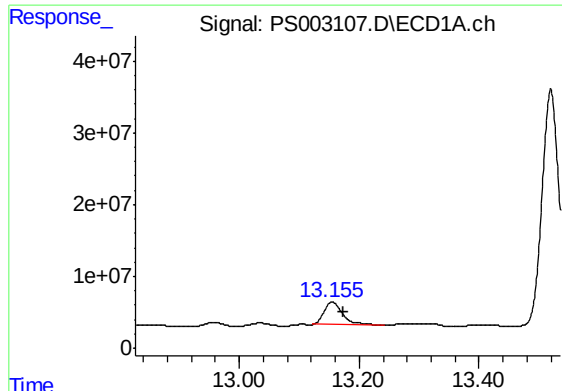
#8 DICHLORPROP

R.T.: 12.793 min
Delta R.T.: -0.022 min
Response: 42852237
Conc: 111.73 ng/ml



#8 DICHLORPROP

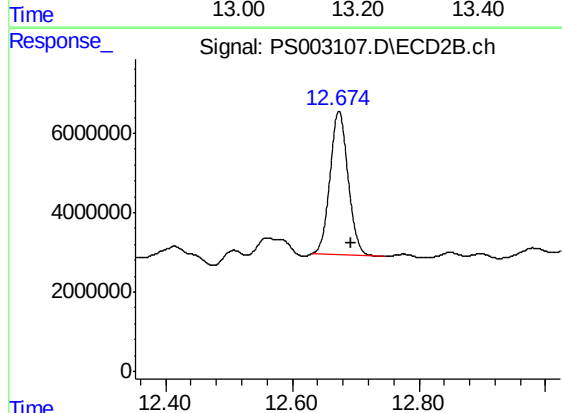
R.T.: 12.203 min
Delta R.T.: -0.019 min
Response: 46244718
Conc: 120.95 ng/ml



#9 2,4-D

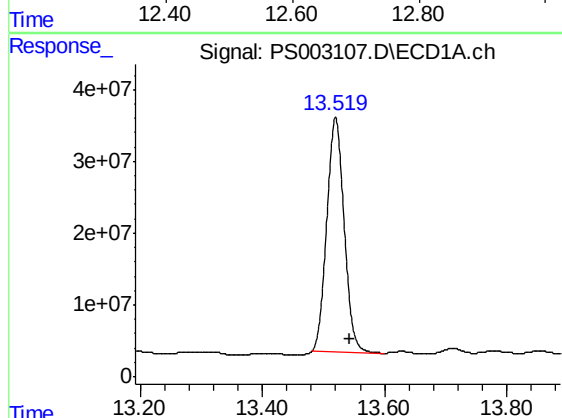
R.T.: 13.155 min
Delta R.T.: -0.018 min
Response: 70464629
Conc: 152.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



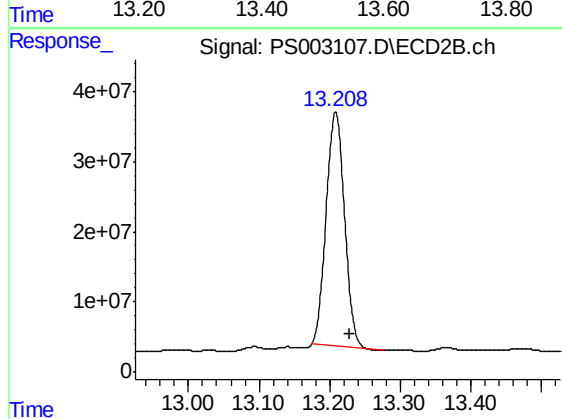
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 71570898
Conc: 142.75 ng/ml



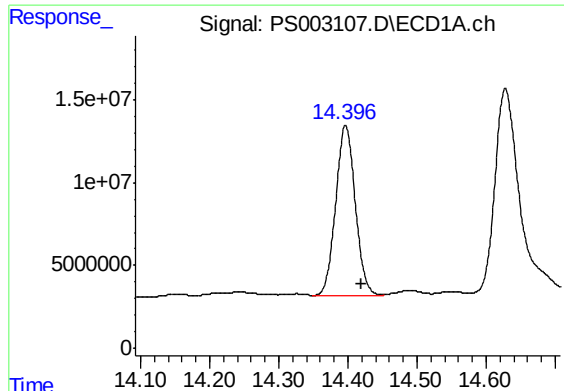
#10 Pentachlorophenol

R.T.: 13.520 min
Delta R.T.: -0.024 min
Response: 640196596
Conc: 99.83 ng/ml



#10 Pentachlorophenol

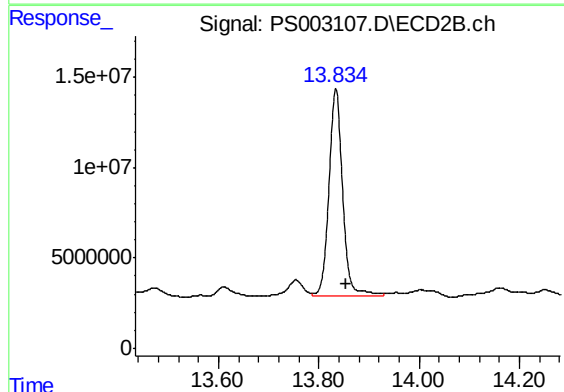
R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 600260010
Conc: 97.12 ng/ml



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

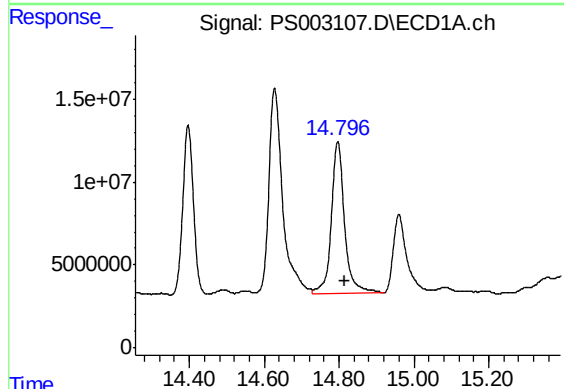
R.T.: 14.397 min
Delta R.T.: -0.023 min
Response: 203796734
Conc: 80.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



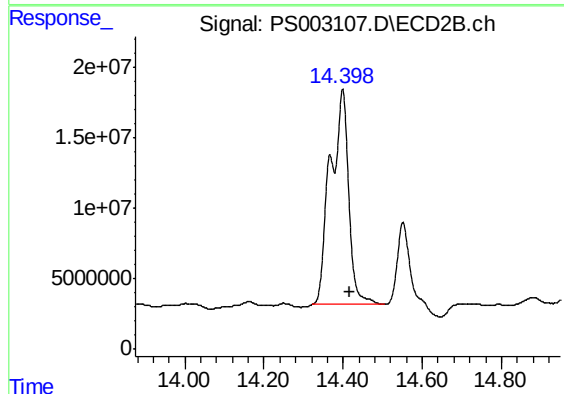
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.020 min
Response: 219187146
Conc: 88.37 ng/ml



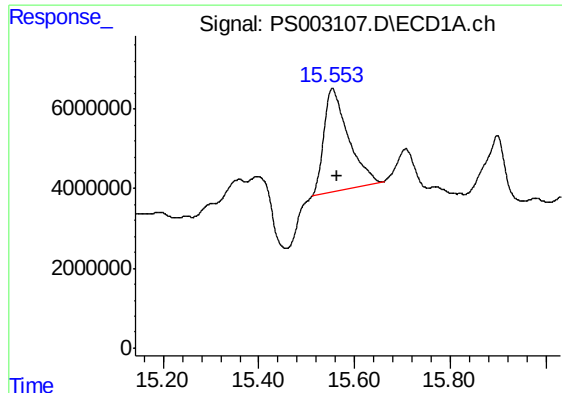
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 224091538
Conc: 91.86 ng/ml



#12 2,4,5-T

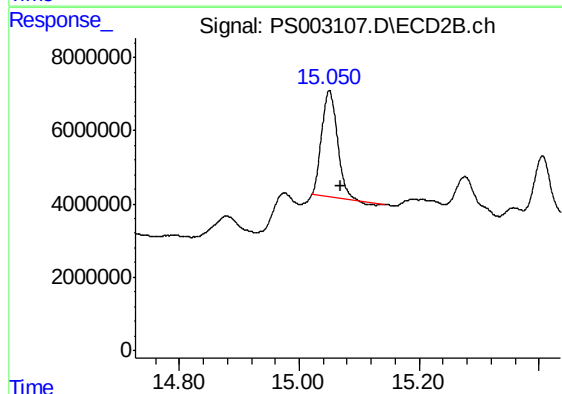
R.T.: 14.398 min
Delta R.T.: -0.019 min
Response: 491821302
Conc: 257.03 ng/ml



#13 2,4-DB

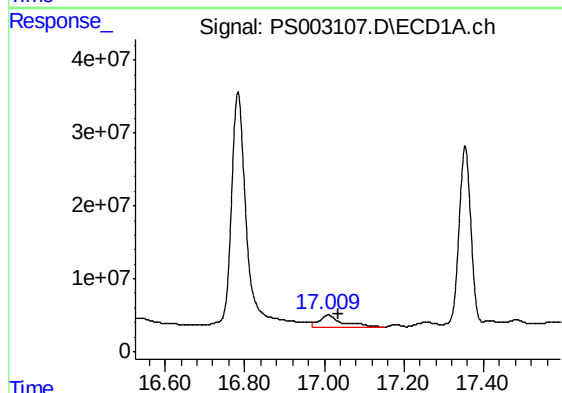
R.T.: 15.555 min
Delta R.T.: -0.010 min
Response: 92192263
Conc: 352.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



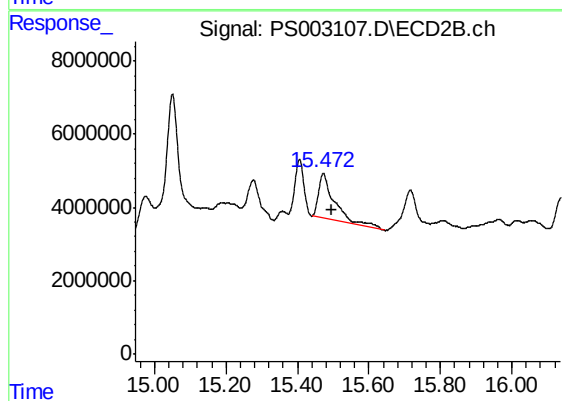
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 51174091
Conc: 201.47 ng/ml



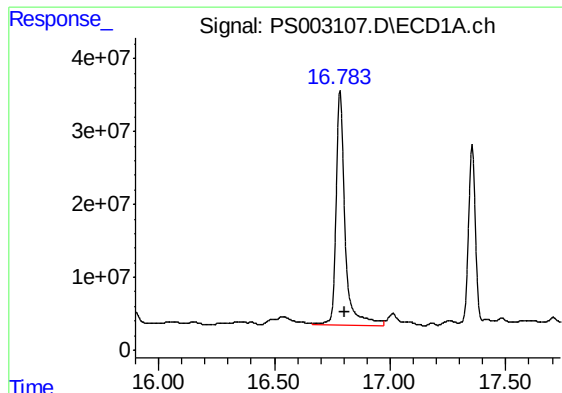
#14 DINOSEB

R.T.: 17.010 min
Delta R.T.: -0.025 min
Response: 66732543
Conc: 35.47 ng/ml



#14 DINOSEB

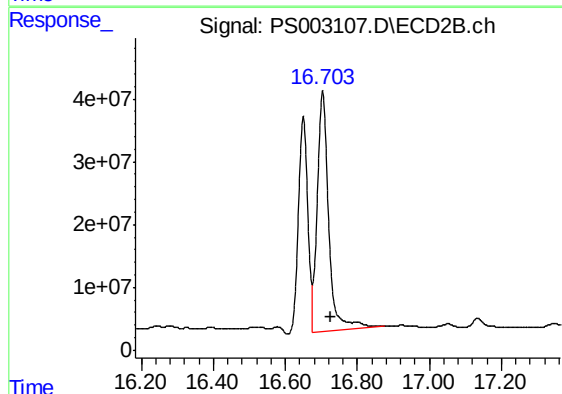
R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 37460436
Conc: 21.37 ng/ml



#15 Picloram

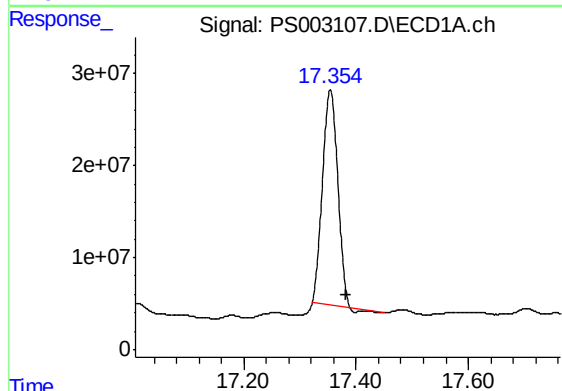
R.T.: 16.784 min
Delta R.T.: -0.022 min
Response: 876237309
Conc: 276.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



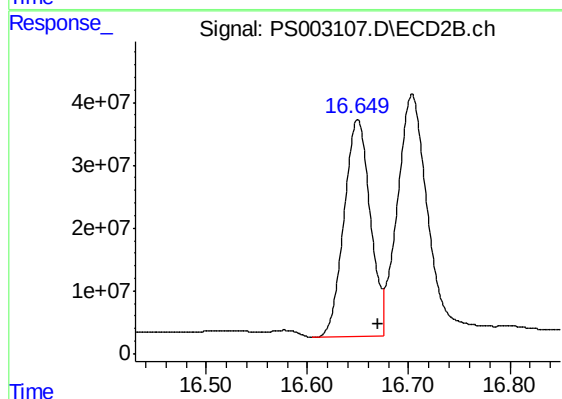
#15 Picloram

R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 833061568
Conc: 277.10 ng/ml



#16 DCPA

R.T.: 17.354 min
Delta R.T.: -0.028 min
Response: 440931065
Conc: 146.62 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 620260209
Conc: 200.24 ng/ml