

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 19:23
 Operator : EI\SJ
 Sample : K1385-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 22:08:39 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	11.298	10.799	75849178	75040045	199.792m	175.513m
Target Compounds							
1) T	Dalapon	2.858	2.306	116.9E6	246.8E6	211.921m	460.588m#
2) T	3,5-DICHL...	9.730	8.962	45148902	41265837	78.405	73.222
3) T	4-Nitroph...	10.890	9.951	35591226	43271943	183.897m	207.021
5) T	DICAMBA	11.604	11.078	170.5E6	158.9E6	106.371m	100.136m
6) T	MCPD	11.952	11.304	13179581	6016095	11.000m	5.455m#
7) T	MCPA	12.192	11.706	6671673	15152493	3.769m	9.632m#
8) T	DICHLORPROP	12.797	12.207	25933053	29657349	67.617	77.568
9) T	2,4-D	13.160	12.678	52600798	50215904	114.087	100.154
10) T	Pentachlo...	13.523	13.211	414.4E6	384.8E6	64.613m	62.267m
11) T	2,4,5-TP ...	14.401	13.837	125.5E6	140.5E6	49.822	56.636
12) T	2,4,5-T	14.801	14.392	143.2E6	48444627	58.704	25.317m#
13) T	2,4-DB	15.562	15.055	71170418	42843289	272.237	168.675 #
14) T	DINOSEB	17.014	15.476	27985157	14756882	14.875m	8.418m#
15) T	Picloram	16.788	16.707	660.9E6	618.8E6	208.896m	205.816m
16) T	DCPA	17.357	16.653	430.2E6	552.8E6	143.064m	178.474

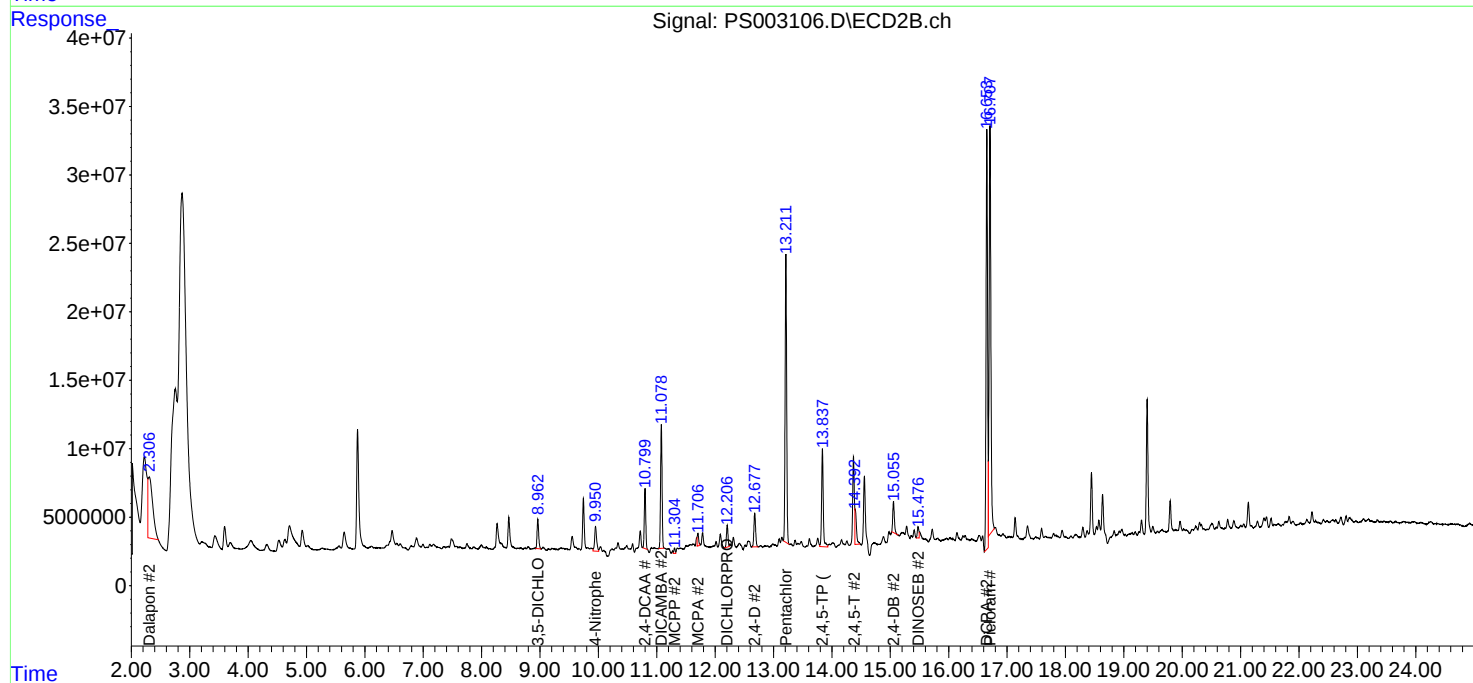
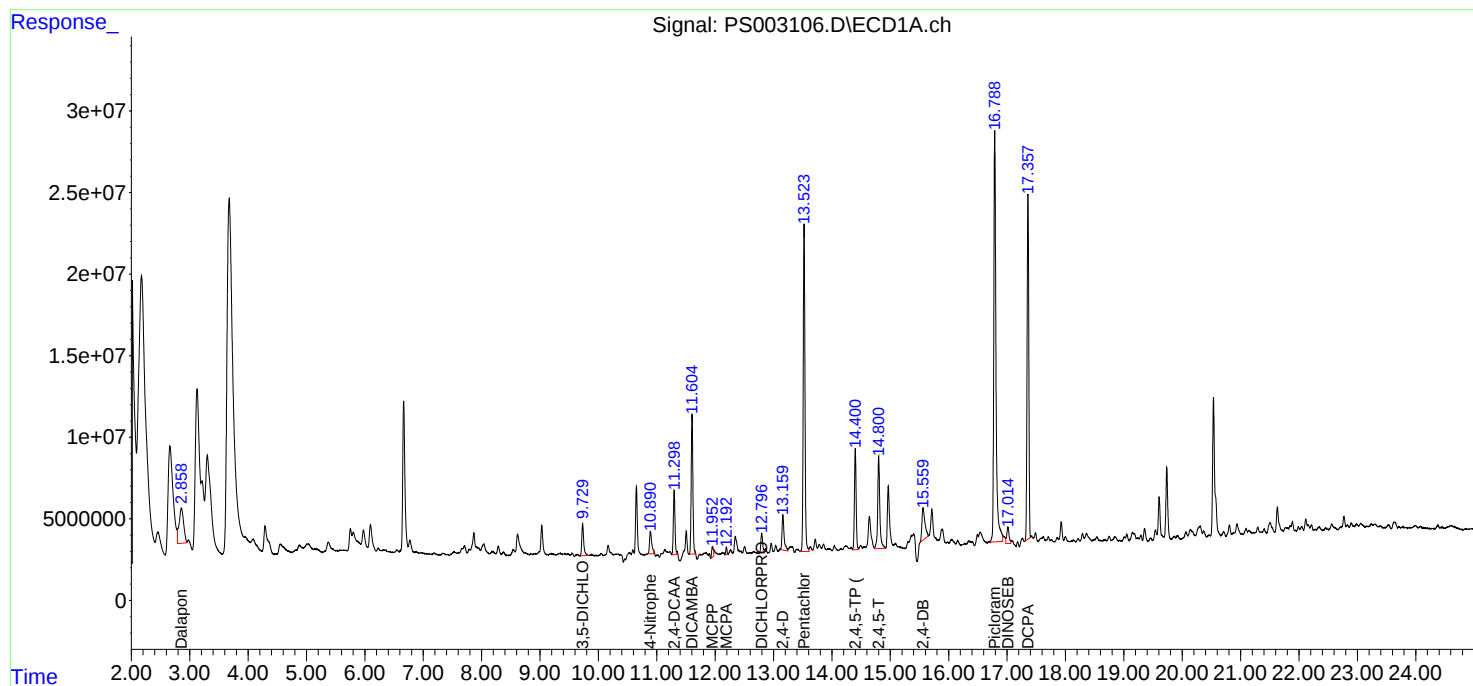
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

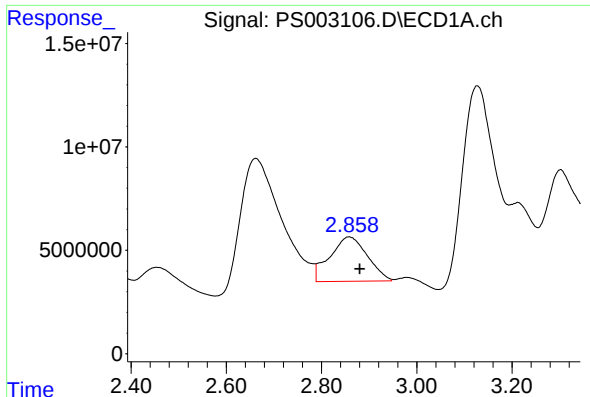
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
Data File : PS003106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 19:23
Operator : EI\SJ
Sample : K1385-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
Client Sampled :
98-SB-01-2-4MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 22:08:39 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
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

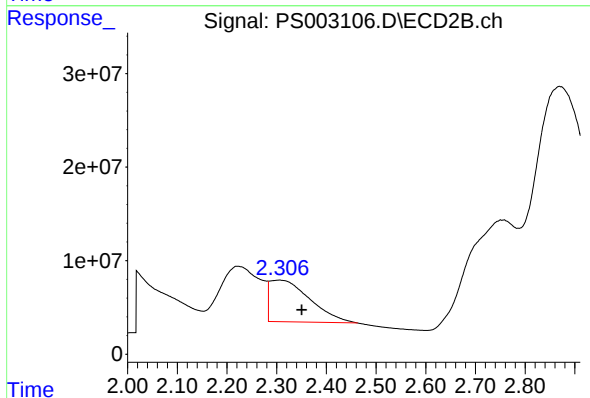




#1 Dalapon

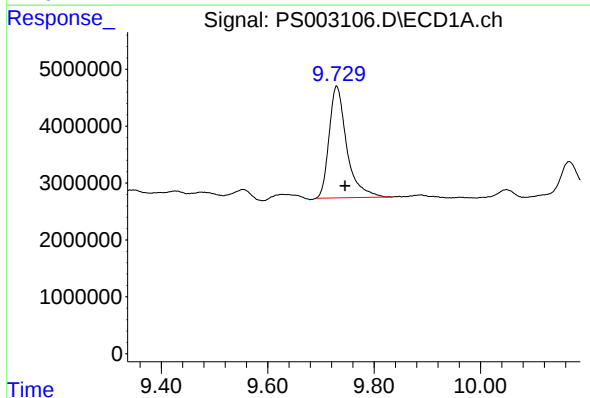
R.T.: 2.858 min
Delta R.T.: -0.022 min
Response: 116905858
Conc: 211.92 ng/ml m

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



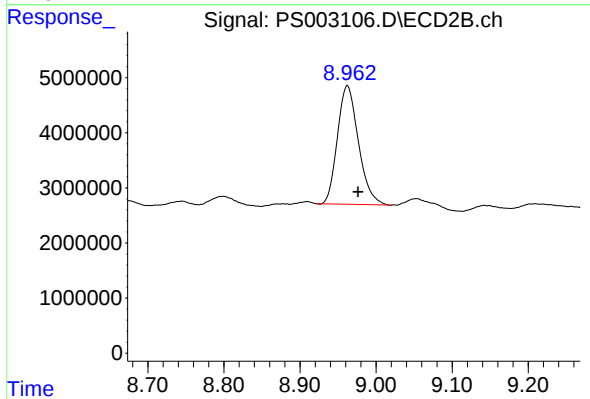
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.044 min
Response: 246838961
Conc: 460.59 ng/ml m



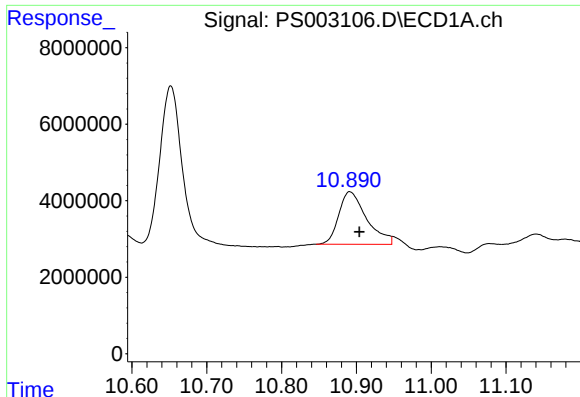
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.730 min
Delta R.T.: -0.016 min
Response: 45148902
Conc: 78.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

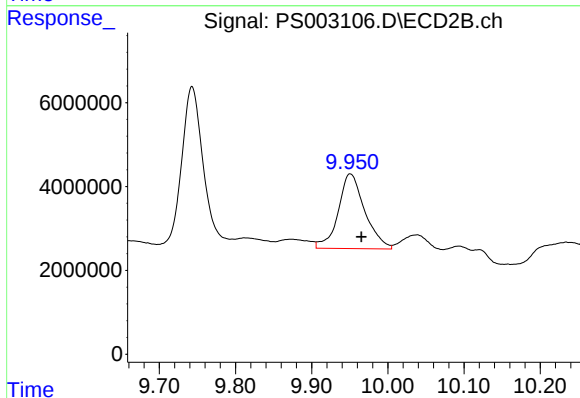
R.T.: 8.962 min
Delta R.T.: -0.014 min
Response: 41265837
Conc: 73.22 ng/ml



#3 4-Nitrophenol

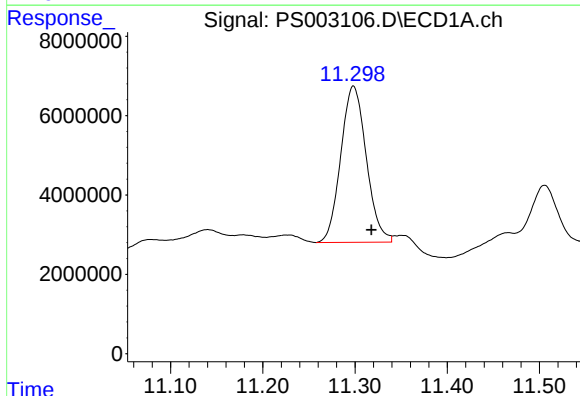
R.T.: 10.890 min
Delta R.T.: -0.014 min
Response: 35591226
Conc: 183.90 ng/ml m

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



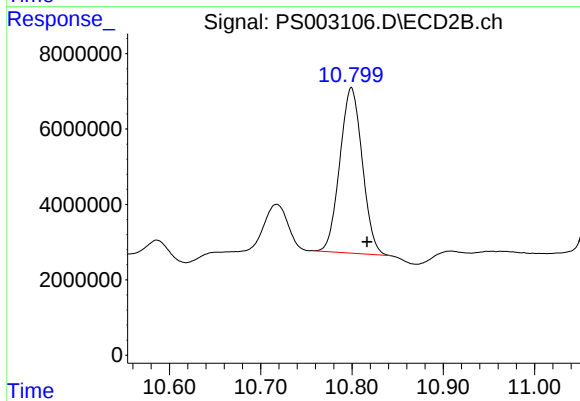
#3 4-Nitrophenol

R.T.: 9.951 min
Delta R.T.: -0.014 min
Response: 43271943
Conc: 207.02 ng/ml



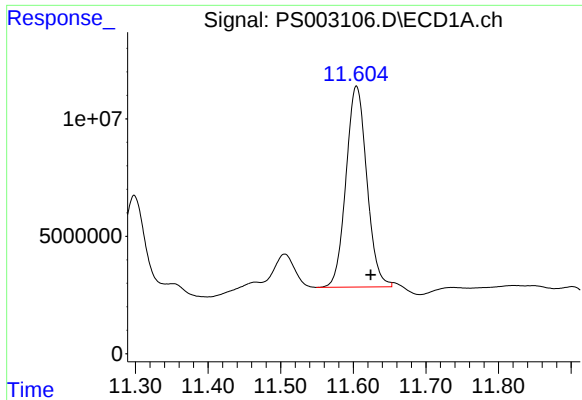
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 75849178
Conc: 199.79 ng/ml m



#4 2,4-DCAA

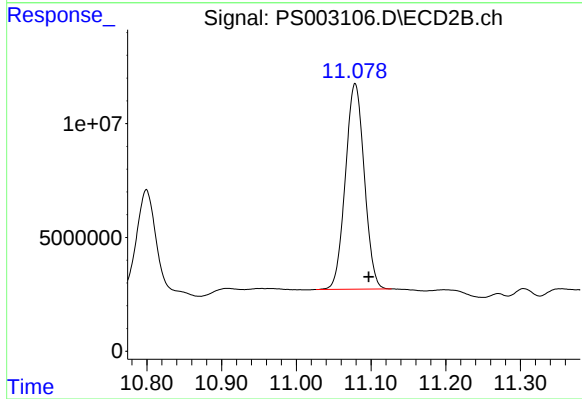
R.T.: 10.799 min
Delta R.T.: -0.018 min
Response: 75040045
Conc: 175.51 ng/ml m



#5 DICAMBA

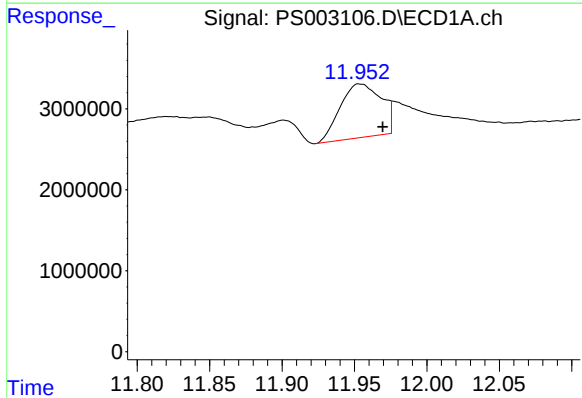
R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 170501342
Conc: 106.37 ng/ml m

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



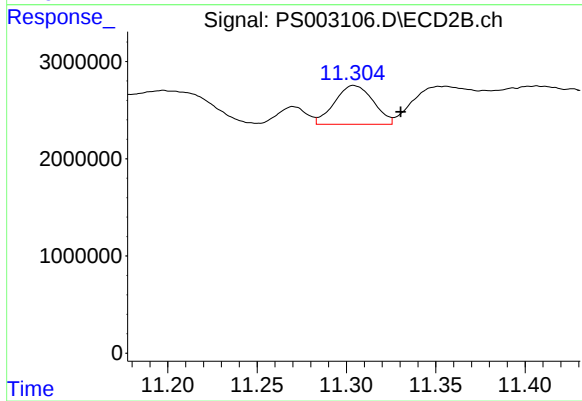
#5 DICAMBA

R.T.: 11.078 min
Delta R.T.: -0.019 min
Response: 158883014
Conc: 100.14 ng/ml m



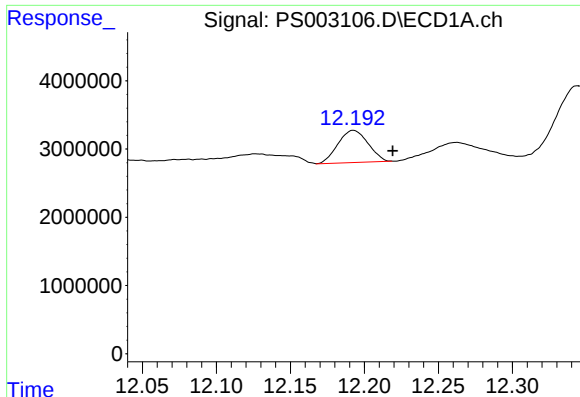
#6 MCP

R.T.: 11.952 min
Delta R.T.: -0.017 min
Response: 13179581
Conc: 11.00 ug/ml m



#6 MCP

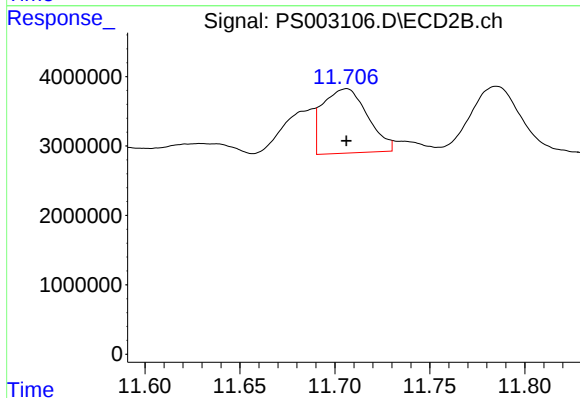
R.T.: 11.304 min
Delta R.T.: -0.027 min
Response: 6016095
Conc: 5.45 ug/ml m



#7 MCPA

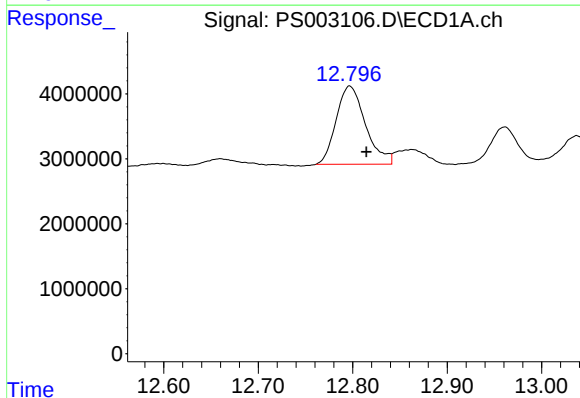
R.T.: 12.192 min
Delta R.T.: -0.027 min
Response: 6671673
Conc: 3.77 ug/ml m

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



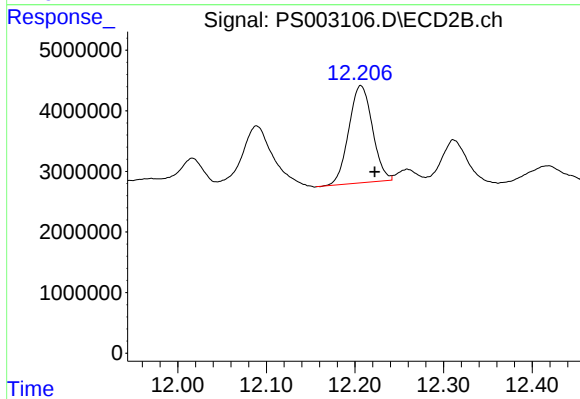
#7 MCPA

R.T.: 11.706 min
Delta R.T.: 0.000 min
Response: 15152493
Conc: 9.63 ug/ml m



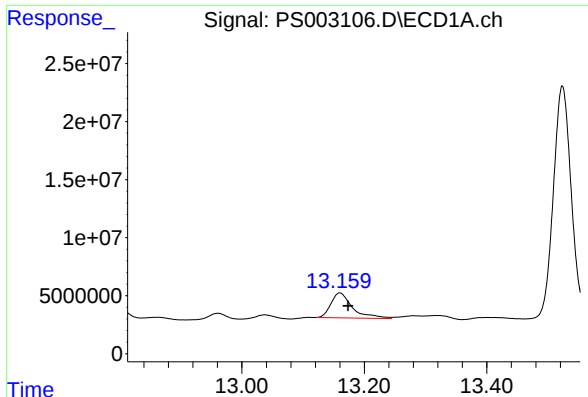
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: -0.018 min
Response: 25933053
Conc: 67.62 ng/ml



#8 DICHLORPROP

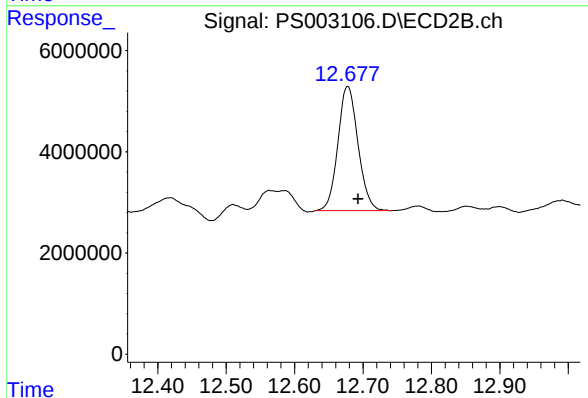
R.T.: 12.207 min
Delta R.T.: -0.016 min
Response: 29657349
Conc: 77.57 ng/ml



#9 2,4-D

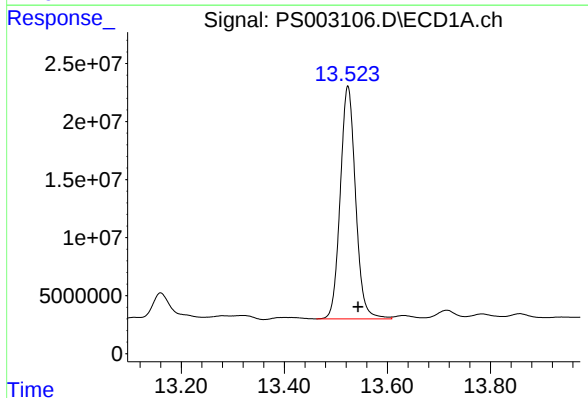
R.T.: 13.160 min
Delta R.T.: -0.014 min
Response: 52600798
Conc: 114.09 ng/ml

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



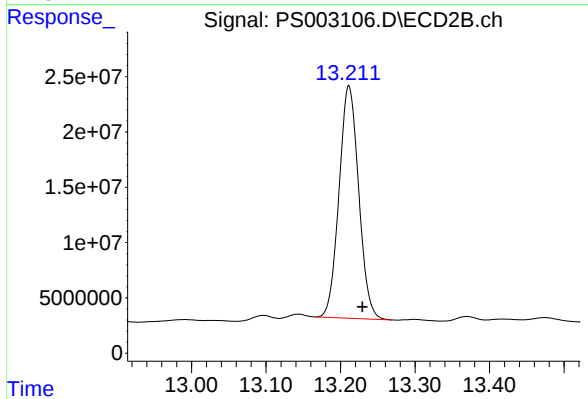
#9 2,4-D

R.T.: 12.678 min
Delta R.T.: -0.015 min
Response: 50215904
Conc: 100.15 ng/ml



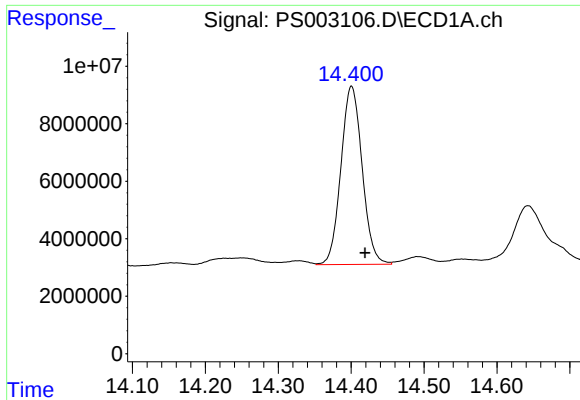
#10 Pentachlorophenol

R.T.: 13.523 min
Delta R.T.: -0.021 min
Response: 414363862
Conc: 64.61 ng/ml m



#10 Pentachlorophenol

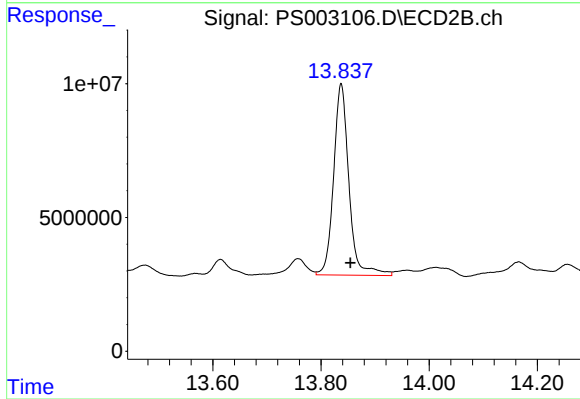
R.T.: 13.211 min
Delta R.T.: -0.019 min
Response: 384846824
Conc: 62.27 ng/ml m



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

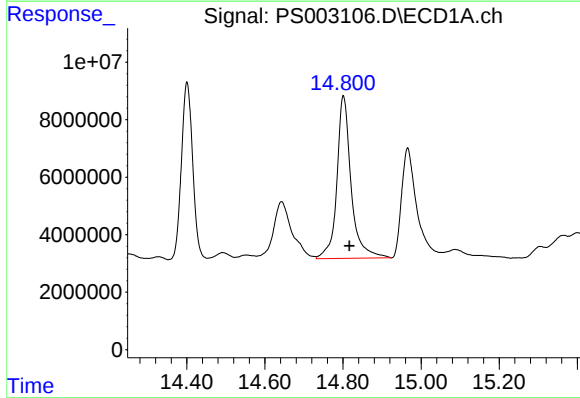
R.T.: 14.401 min
Delta R.T.: -0.019 min
Response: 125469531
Conc: 49.82 ng/ml

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



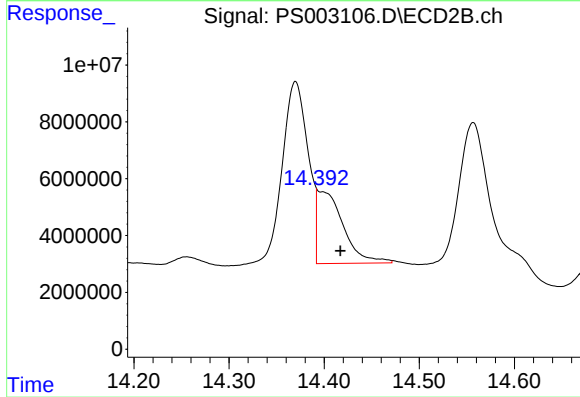
#11 2,4,5-TP (SILVEX)

R.T.: 13.837 min
Delta R.T.: -0.017 min
Response: 140478274
Conc: 56.64 ng/ml



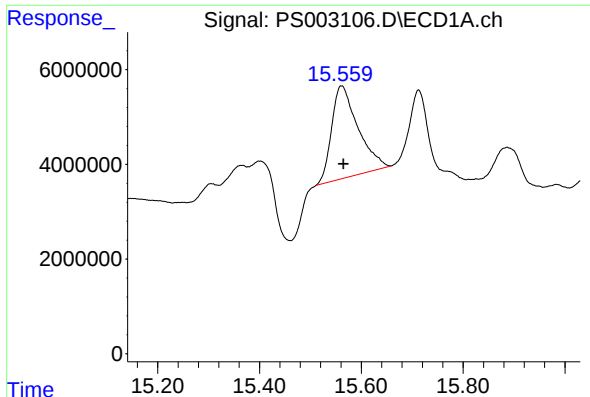
#12 2,4,5-T

R.T.: 14.801 min
Delta R.T.: -0.015 min
Response: 143202300
Conc: 58.70 ng/ml



#12 2,4,5-T

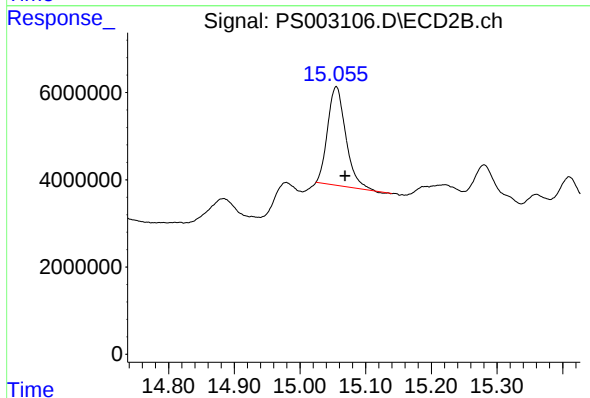
R.T.: 14.392 min
Delta R.T.: -0.025 min
Response: 48444627
Conc: 25.32 ng/ml m



#13 2,4-DB

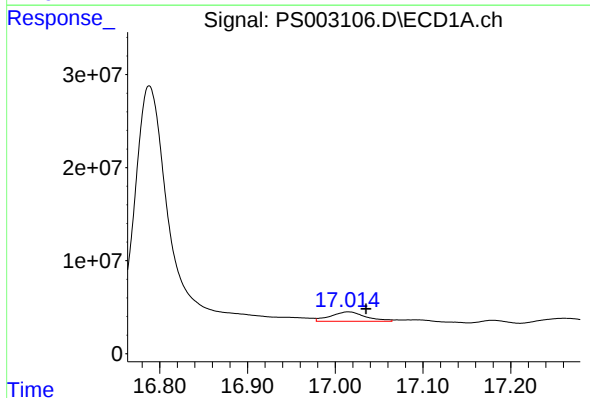
R.T.: 15.562 min
Delta R.T.: -0.003 min
Response: 71170418
Conc: 272.24 ng/ml

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



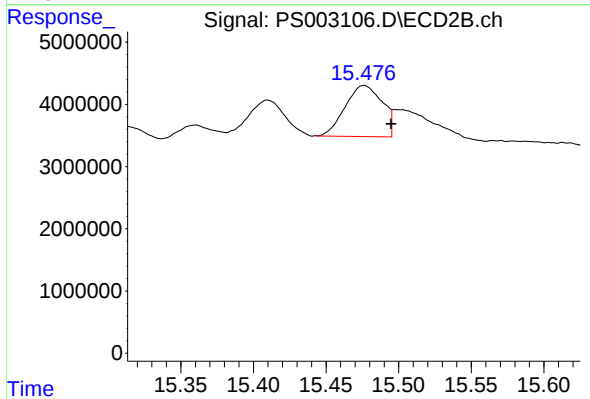
#13 2,4-DB

R.T.: 15.055 min
Delta R.T.: -0.014 min
Response: 42843289
Conc: 168.67 ng/ml



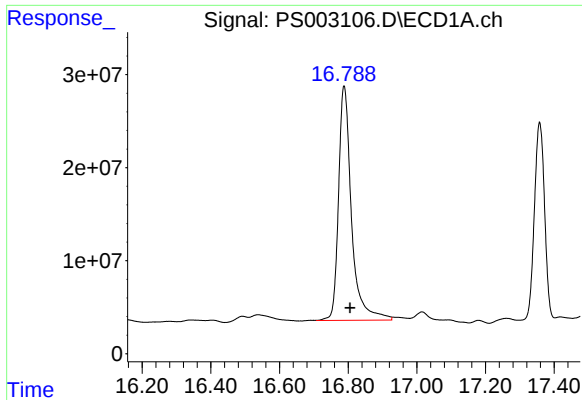
#14 DINOSEB

R.T.: 17.014 min
Delta R.T.: -0.021 min
Response: 27985157
Conc: 14.88 ng/ml m



#14 DINOSEB

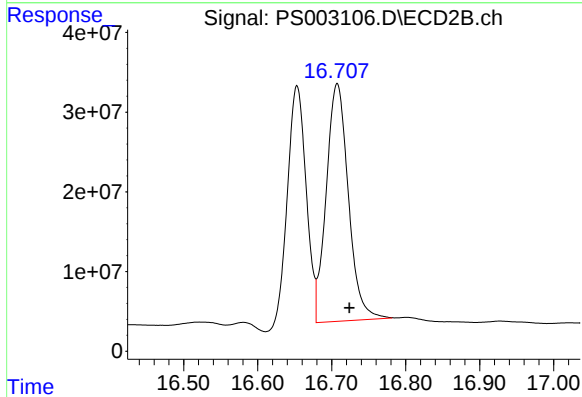
R.T.: 15.476 min
Delta R.T.: -0.019 min
Response: 14756882
Conc: 8.42 ng/ml m



#15 Picloram

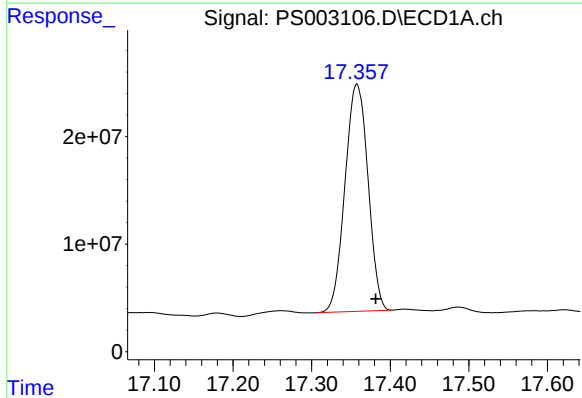
R.T.: 16.788 min
Delta R.T.: -0.018 min
Response: 660869813
Conc: 208.90 ng/ml m

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



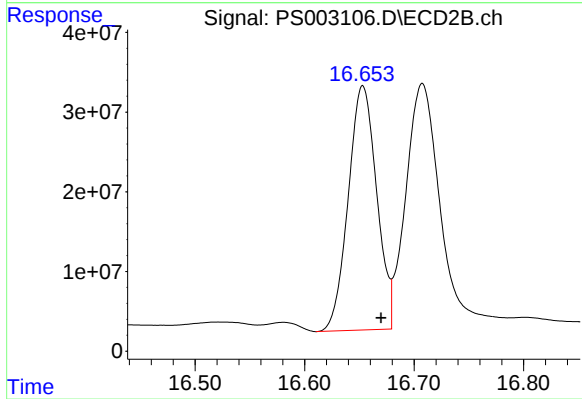
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 618765784
Conc: 205.82 ng/ml m



#16 DCPA

R.T.: 17.357 min
Delta R.T.: -0.025 min
Response: 430235364
Conc: 143.06 ng/ml m



#16 DCPA

R.T.: 16.653 min
Delta R.T.: -0.017 min
Response: 552838828
Conc: 178.47 ng/ml