

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	88316195	51688944	232.631	120.897 #
Target Compounds							
1) T	Dalapon	2.857	2.305	65525511	91447023	118.781	170.635 #
2) T	3,5-DICHL...	9.730	8.962	45148902	41265837	78.405	73.222
3) T	4-Nitroph...	10.891	9.951	41035181	43271943	212.025	207.021
5) T	DICAMBA	11.604	11.079	174.5E6	158.1E6	108.852	99.662
6) T	MCPD	11.954	11.270	12242829	2775631	10.218	2.517 #
7) T	MCPA	0.000	11.705	0	17383296	N.D.	11.051 #
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	402.5E6	372.4E6	62.766	60.258
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	14.370	143.2E6	170.4E6	58.704	89.067 #
13) T	2,4-DB	15.562	15.055	71170418	42843289	272.237	168.675 #
14) T	DINOSB	17.015	15.476	46587938	30104505	24.763	17.173 #
15) T	Picloram	16.789	16.707	718.7E6	674.0E6	227.189	224.184
16) T	DCPA	17.358	16.653	417.9E6	552.8E6	138.948	178.474 #

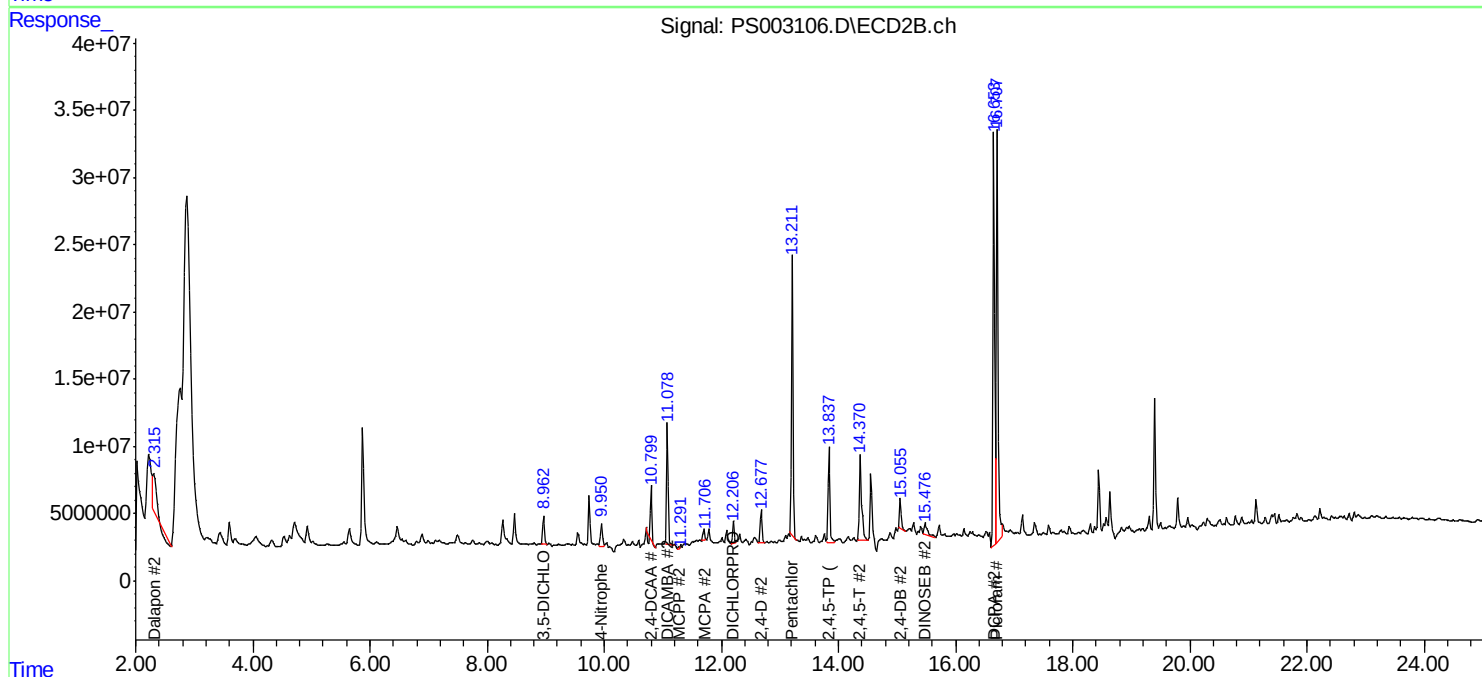
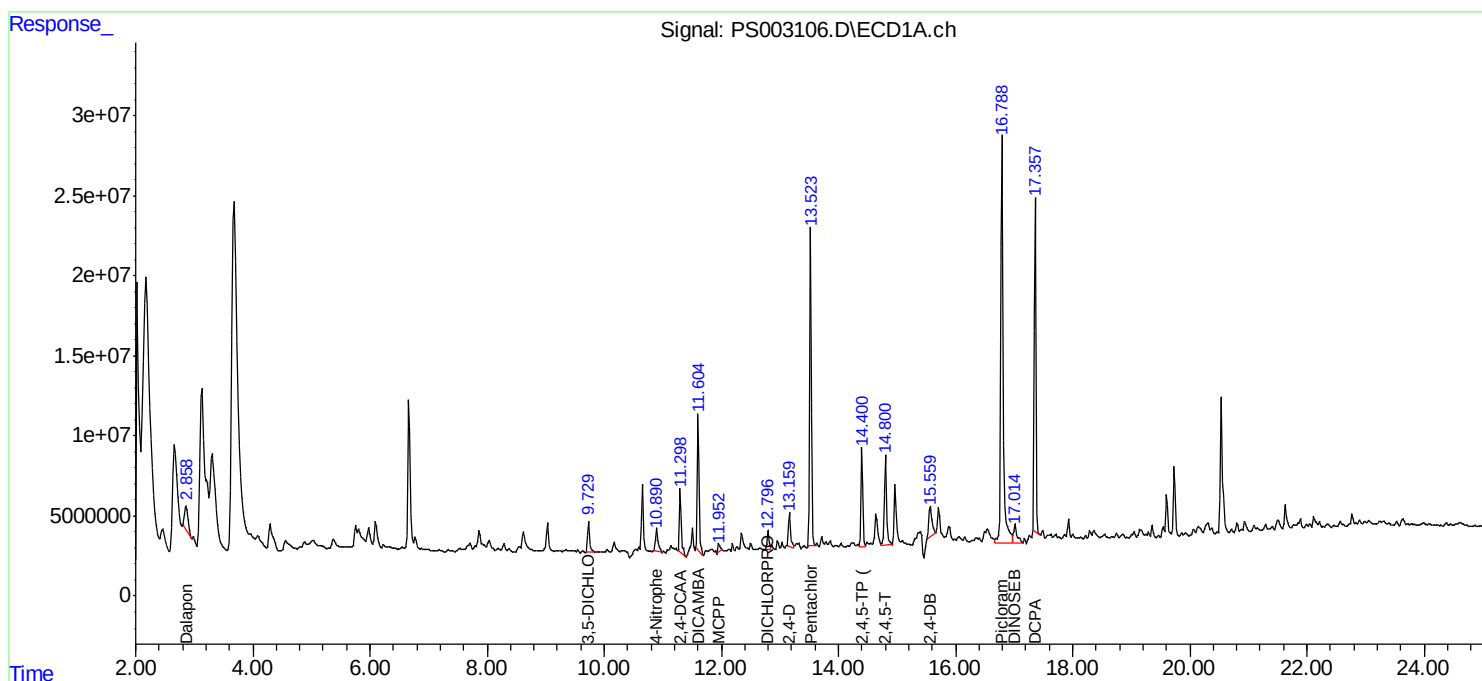
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

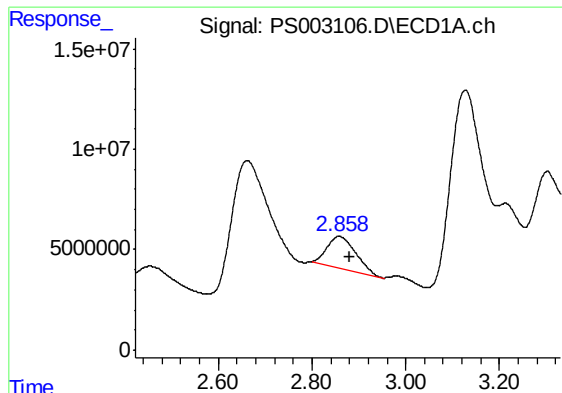
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
Data File : PS003106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 19:23
Operator : EI\SJ
Sample : K1385-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
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
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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

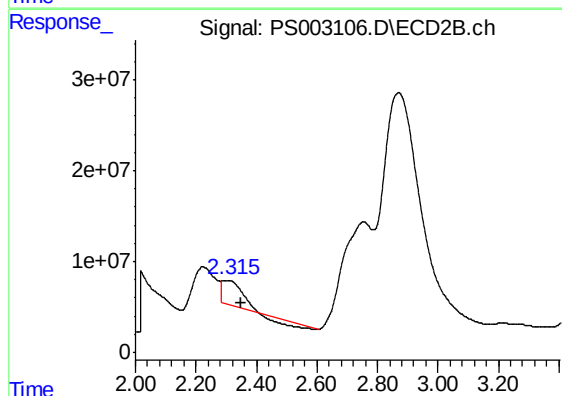




#1 Dalapon

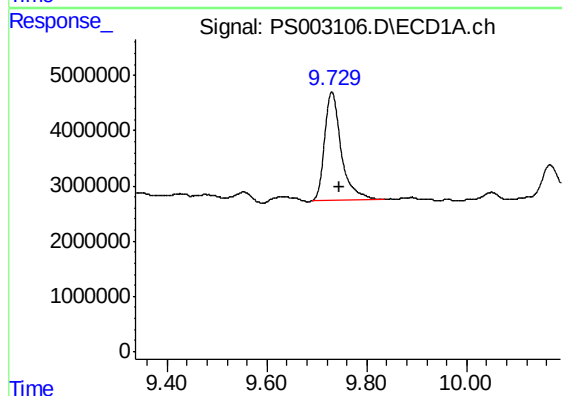
R.T.: 2.857 min
Delta R.T.: -0.023 min
Response: 65525511
Conc: 118.78 ng/ml

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



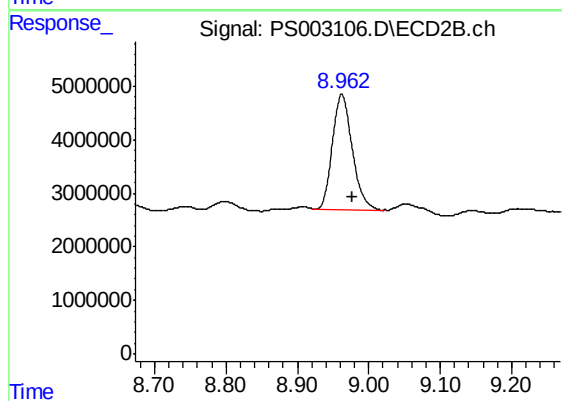
#1 Dalapon

R.T.: 2.305 min
Delta R.T.: -0.045 min
Response: 91447023
Conc: 170.64 ng/ml



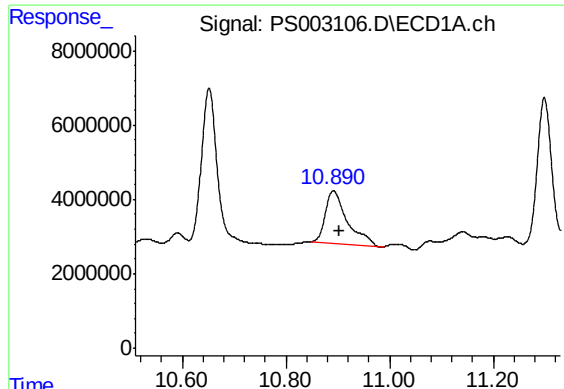
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

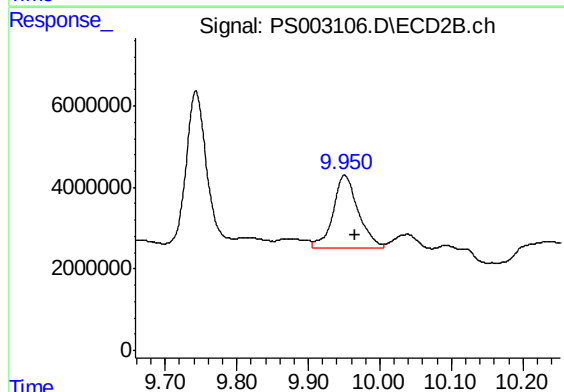
R.T.: 8.962 min
Delta R.T.: -0.014 min
Response: 41265837
Conc: 73.22 ng/ml



#3 4-Nitrophenol

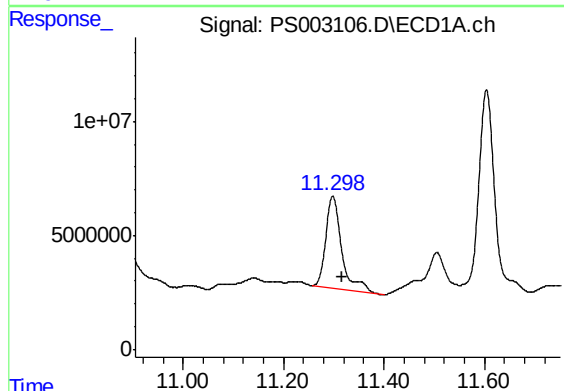
R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 41035181
Conc: 212.03 ng/ml

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



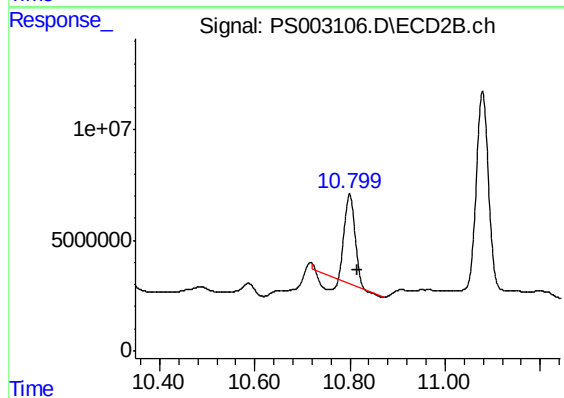
#3 4-Nitrophenol

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



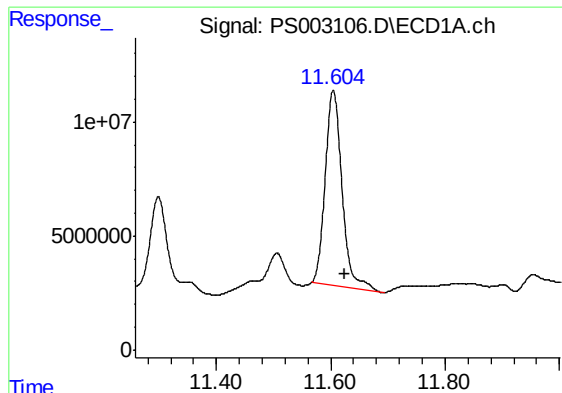
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.019 min
Response: 88316195
Conc: 232.63 ng/ml



#4 2,4-DCAA

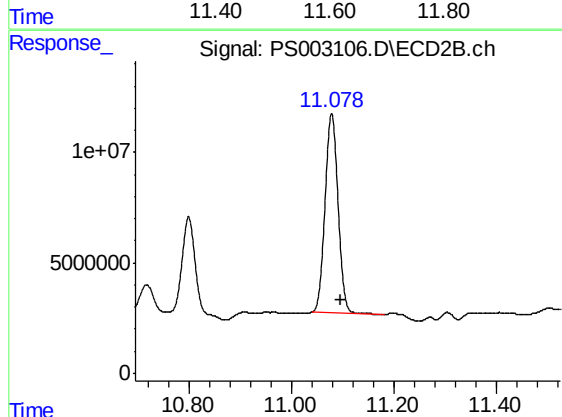
R.T.: 10.799 min
Delta R.T.: -0.017 min
Response: 51688944
Conc: 120.90 ng/ml



#5 DICAMBA

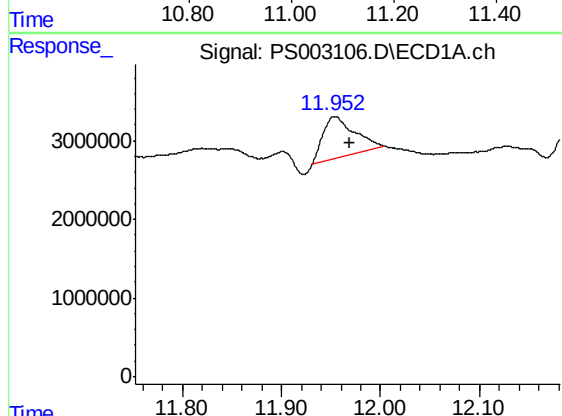
R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 174477578
Conc: 108.85 ng/ml

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



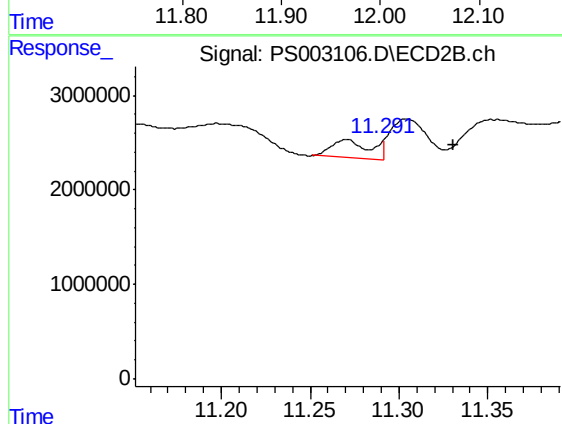
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 158130314
Conc: 99.66 ng/ml



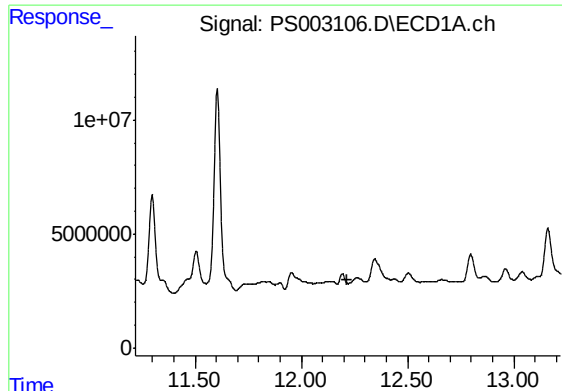
#6 MCPP

R.T.: 11.954 min
Delta R.T.: -0.015 min
Response: 12242829
Conc: 10.22 ug/ml



#6 MCPP

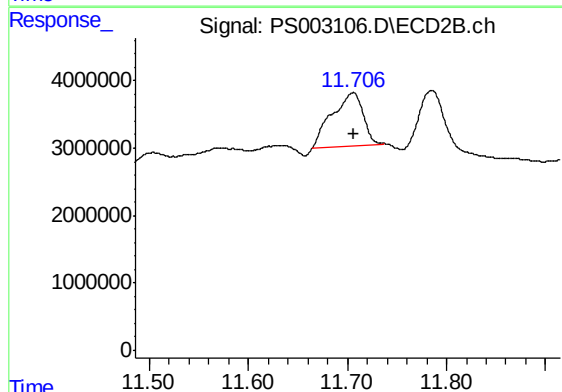
R.T.: 11.270 min
Delta R.T.: -0.060 min
Response: 2775631
Conc: 2.52 ug/ml



#7 MCPA

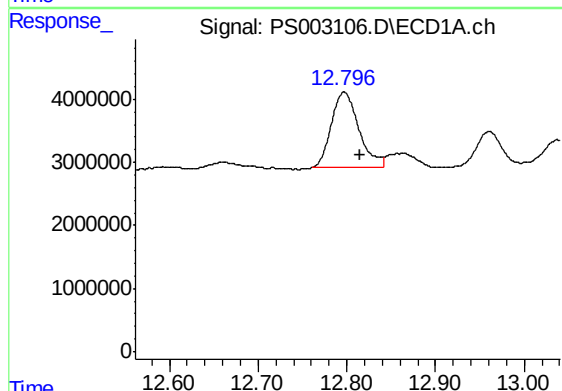
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

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



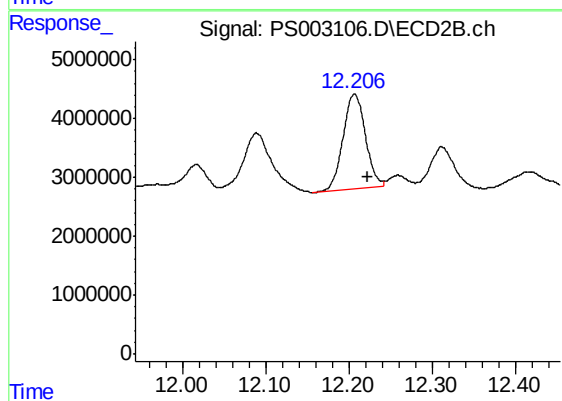
#7 MCPA

R.T.: 11.705 min
Delta R.T.: 0.000 min
Response: 17383296
Conc: 11.05 ug/ml



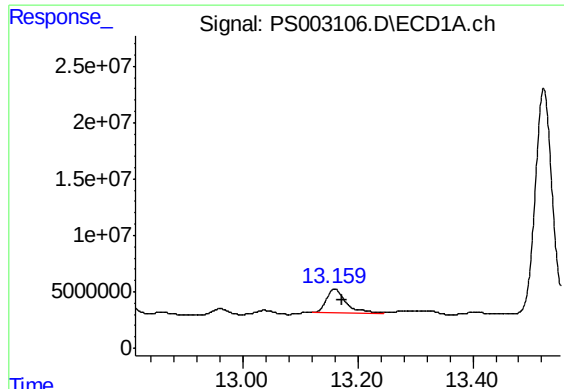
#8 DICHLORPROP

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



#8 DICHLORPROP

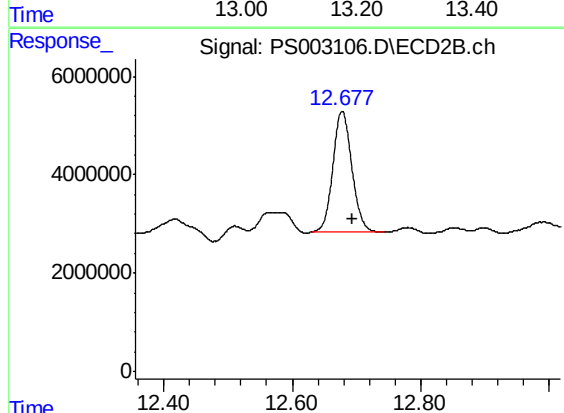
R.T.: 12.207 min
Delta R.T.: -0.016 min
Response: 29657349
Conc: 77.57 ng/ml



#9 2,4-D

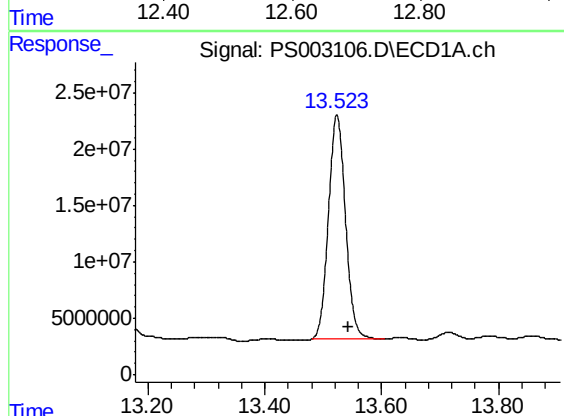
R.T.: 13.160 min
Delta R.T.: -0.014 min
Response: 52600798
Conc: 114.09 ng/ml

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



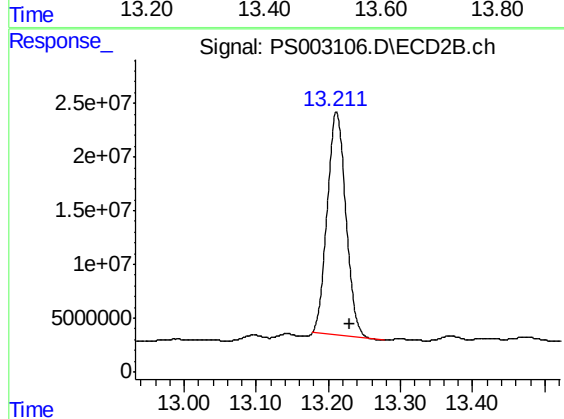
#9 2,4-D

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



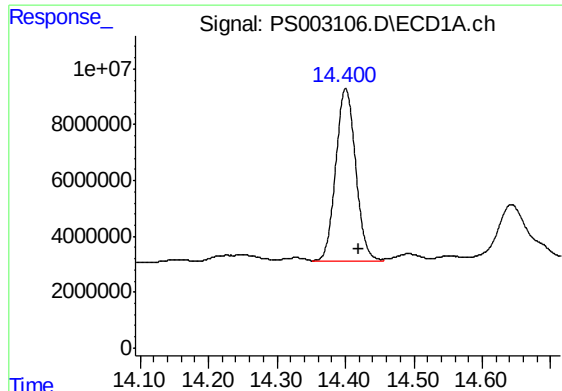
#10 Pentachlorophenol

R.T.: 13.523 min
Delta R.T.: -0.020 min
Response: 402520951
Conc: 62.77 ng/ml



#10 Pentachlorophenol

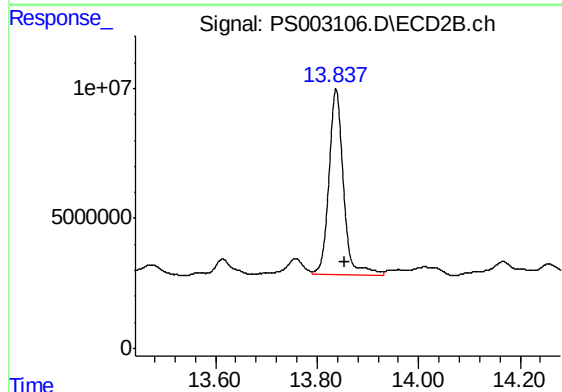
R.T.: 13.211 min
Delta R.T.: -0.018 min
Response: 372432069
Conc: 60.26 ng/ml



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

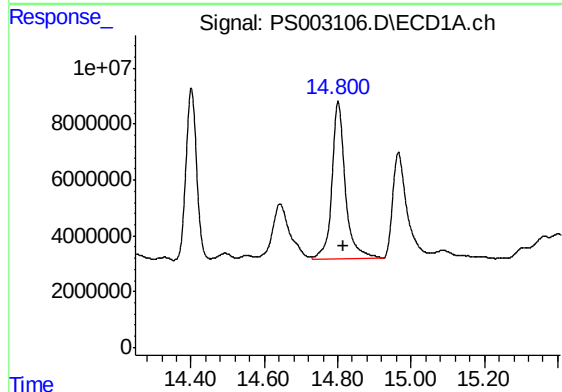
R.T.: 14.401 min
Delta R.T.: -0.019 min
Response: 125469531
Conc: 49.82 ng/ml

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



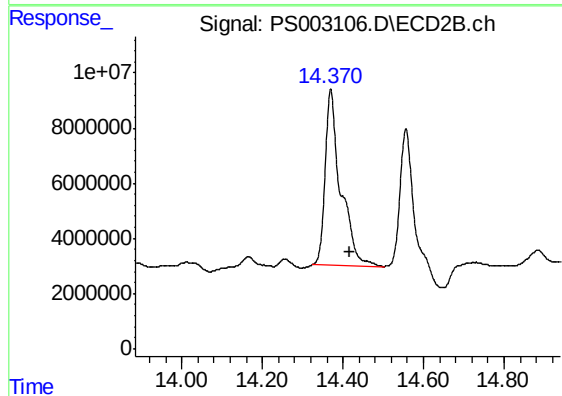
#11 2,4,5-TP (SILVEX)

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



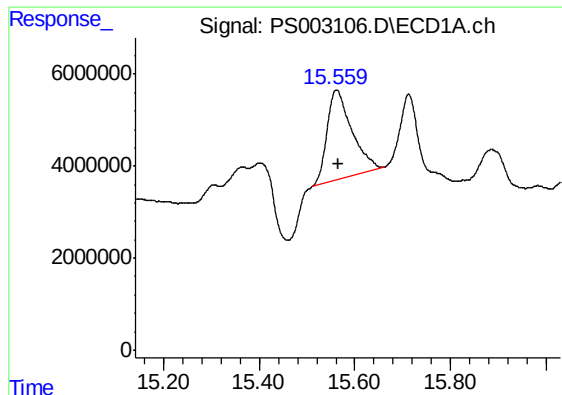
#12 2,4,5-T

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



#12 2,4,5-T

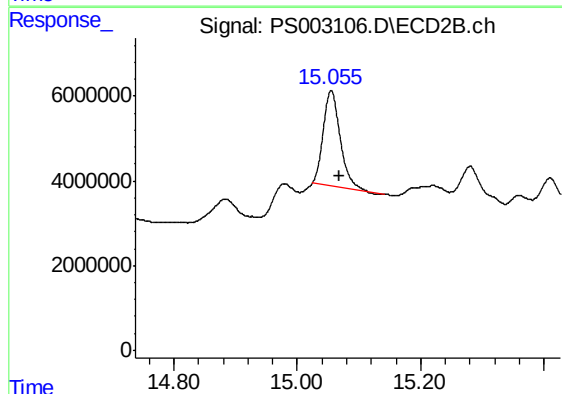
R.T.: 14.370 min
Delta R.T.: -0.047 min
Response: 170428395
Conc: 89.07 ng/ml



#13 2,4-DB

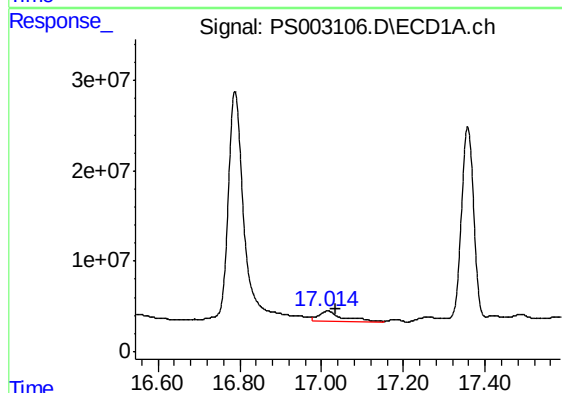
R.T.: 15.562 min
Delta R.T.: -0.003 min
Response: 71170418
Conc: 272.24 ng/ml

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



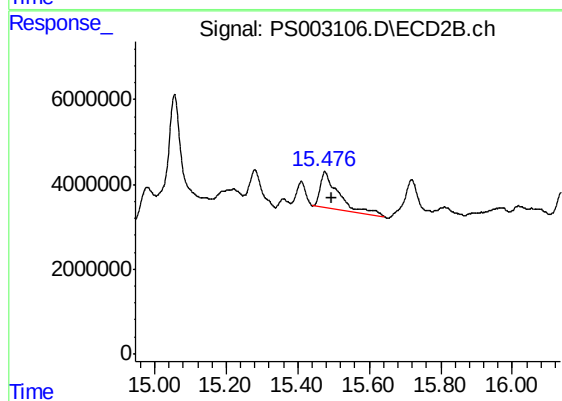
#13 2,4-DB

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



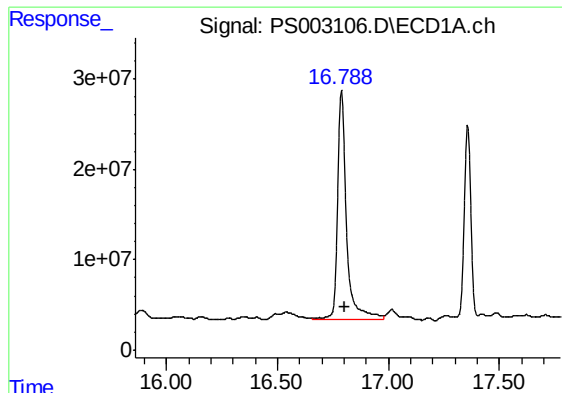
#14 DINOSEB

R.T.: 17.015 min
Delta R.T.: -0.021 min
Response: 46587938
Conc: 24.76 ng/ml



#14 DINOSEB

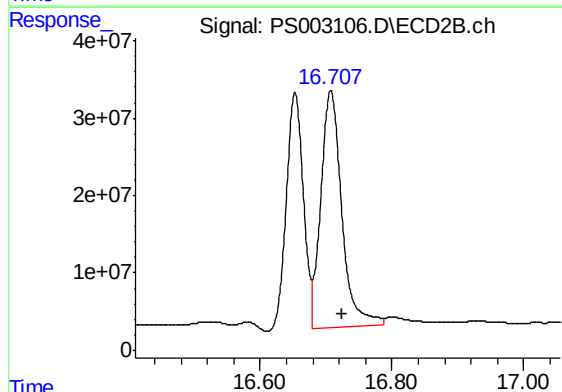
R.T.: 15.476 min
Delta R.T.: -0.019 min
Response: 30104505
Conc: 17.17 ng/ml



#15 Picloram

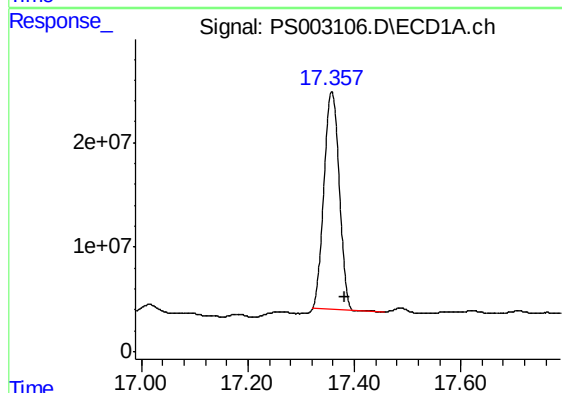
R.T.: 16.789 min
Delta R.T.: -0.017 min
Response: 718741517
Conc: 227.19 ng/ml

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



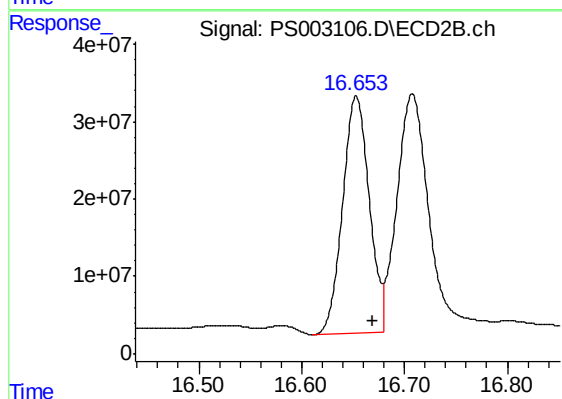
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 673986144
Conc: 224.18 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.024 min
Response: 417859171
Conc: 138.95 ng/ml



#16 DCPA

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