

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 02:14
 Operator : EI\SJ
 Sample : J4898-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:13:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.488	10.987	112.8E6	108.8E6	502.817	428.345
Target Compounds							
1) T	Dalapon	2.957	2.418	67939235	59740557	208.936	202.225
2) T	3,5-DICHL...	9.911	9.137	52873595	39726306	160.645	125.862
3) T	4-Nitroph...	11.078	10.133	38054750	25256290	270.370	201.408 #
5) T	DICAMBA	11.800	11.272	146.2E6	143.4E6	168.669	160.772
6) T	MCPD	12.139	11.495	2445972	6572000	3.838	11.153 #
7) T	MCPA	12.387	11.871	8084413	8188245	7.703	9.446
8) T	DICHLORPROP	12.990	12.397	29695751	28294519	127.963	121.815
9) T	2,4-D	13.347	12.868	51010442	49010040	185.073	157.535
10) T	Pentachlo...	13.730	13.419	402.5E6	399.7E6	130.983	116.612
11) T	2,4,5-TP ...	14.601	14.036	147.8E6	162.4E6	124.943	118.444
12) T	2,4,5-T	14.997	14.603	160.0E6	87789255	134.011	79.498 #
13) T	2,4-DB	15.764	15.245	57007760	44190366	350.057	266.977
14) T	DINOSEB	17.232	15.681	19351470	5614481	23.214	5.924 #
15) T	Picloram	16.995	16.864	365.8E6	213.9E6	210.092	125.767 #
16) T	DCPA	17.578	16.917	155.5E6	368.5E6	105.689	199.767 #

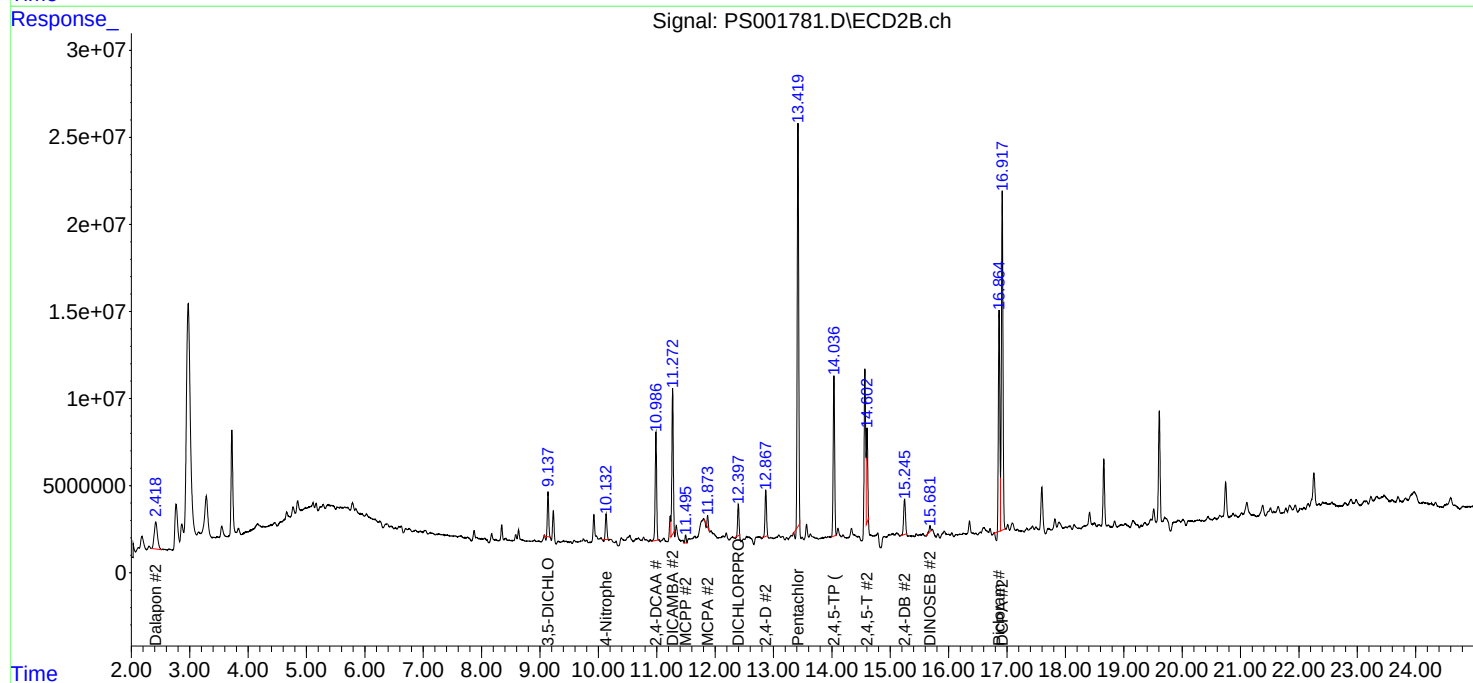
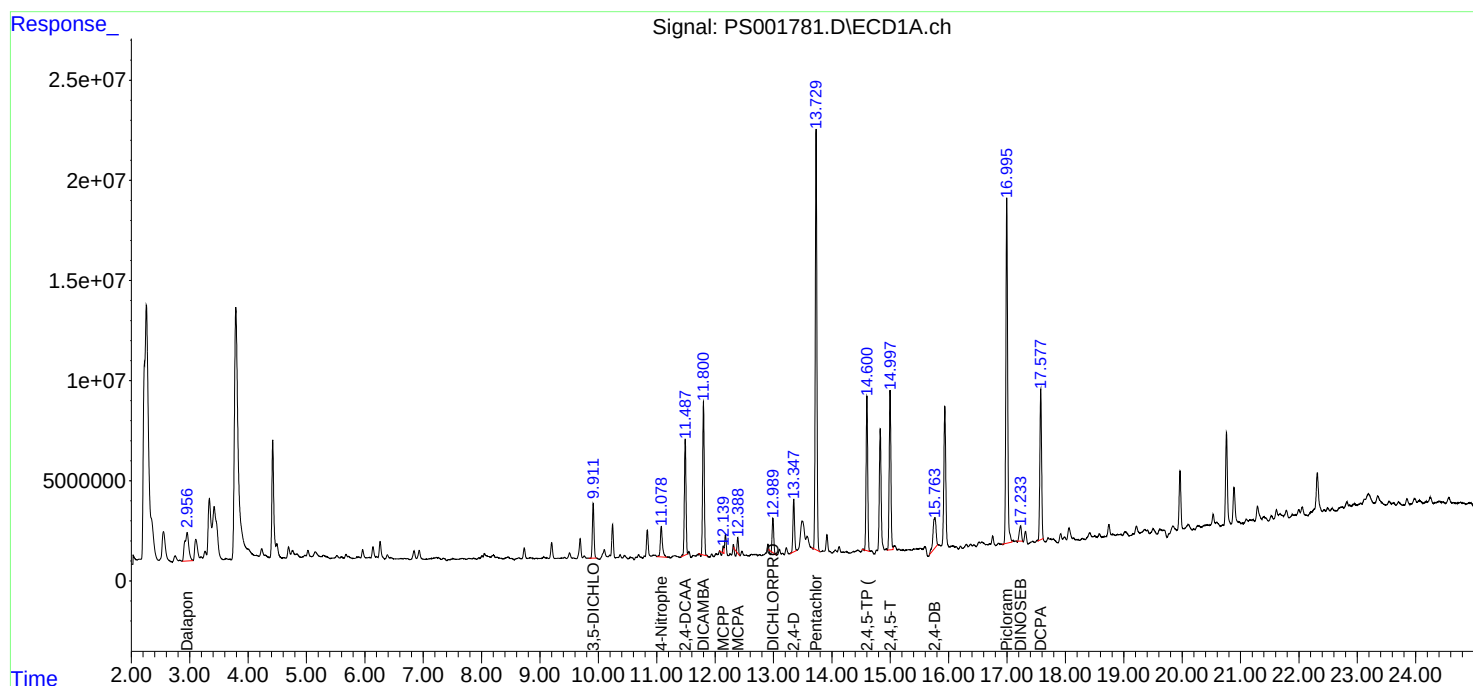
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

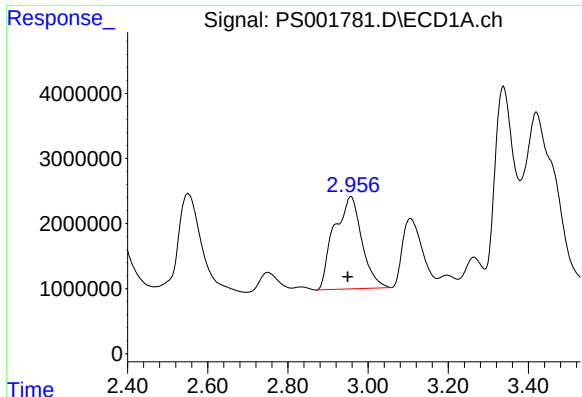
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 02:14
Operator : EI\SJ
Sample : J4898-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 07:13:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 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

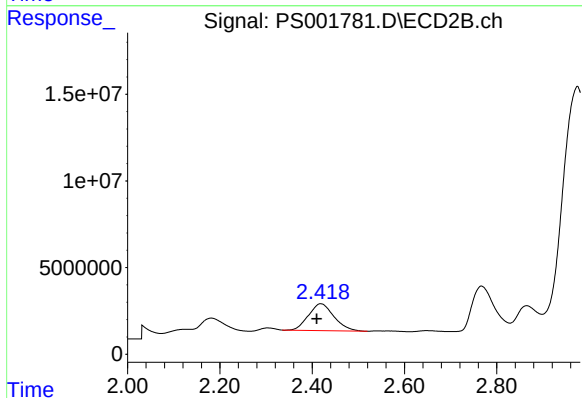




#1 Dalapon

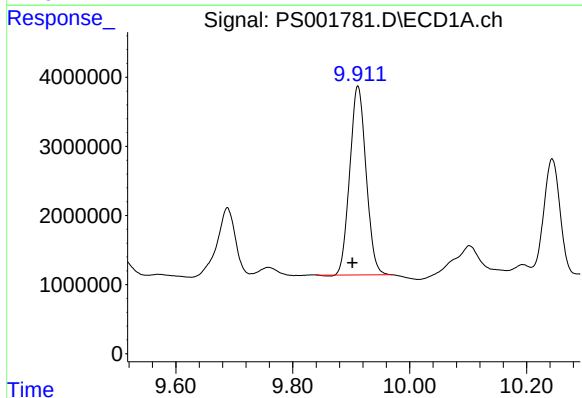
R.T.: 2.957 min
Delta R.T.: 0.008 min
Response: 67939235
Conc: 208.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



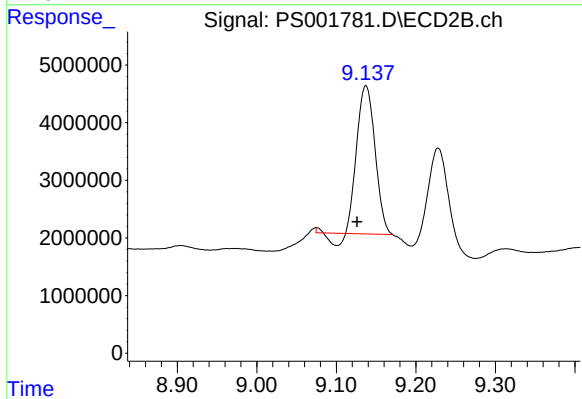
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: 0.008 min
Response: 59740557
Conc: 202.22 ng/ml



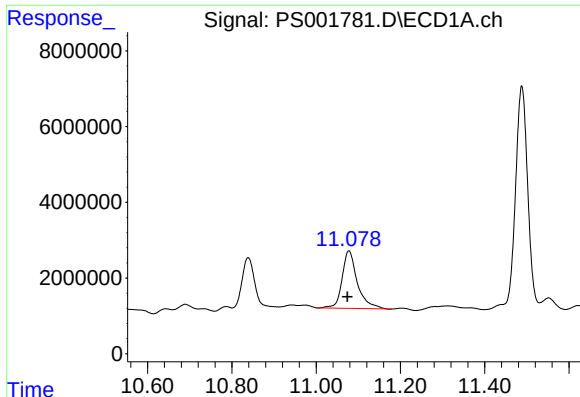
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.911 min
Delta R.T.: 0.009 min
Response: 52873595
Conc: 160.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

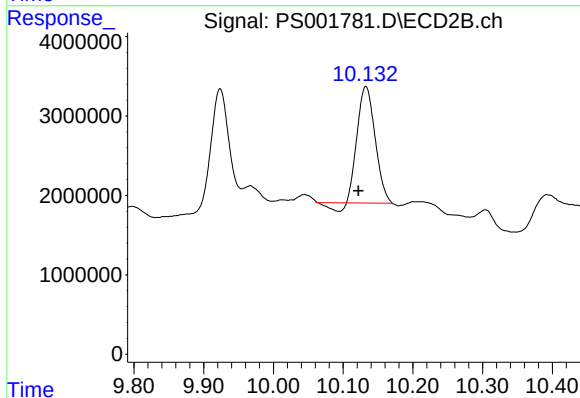
R.T.: 9.137 min
Delta R.T.: 0.011 min
Response: 39726306
Conc: 125.86 ng/ml



#3 4-Nitrophenol

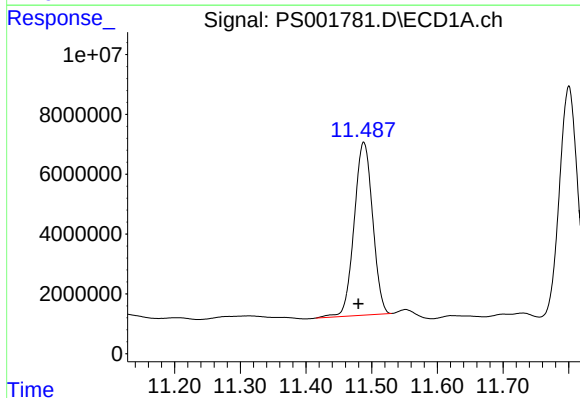
R.T.: 11.078 min
Delta R.T.: 0.004 min
Response: 38054750
Conc: 270.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



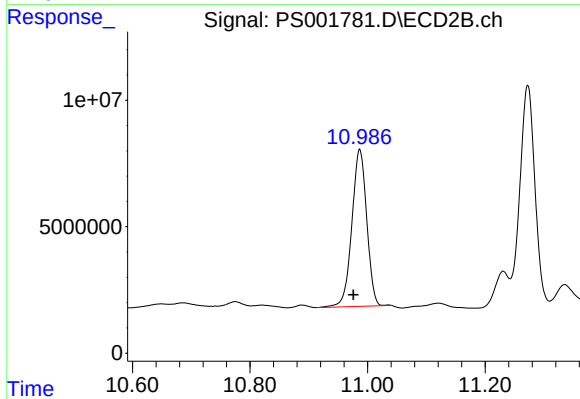
#3 4-Nitrophenol

R.T.: 10.133 min
Delta R.T.: 0.011 min
Response: 25256290
Conc: 201.41 ng/ml



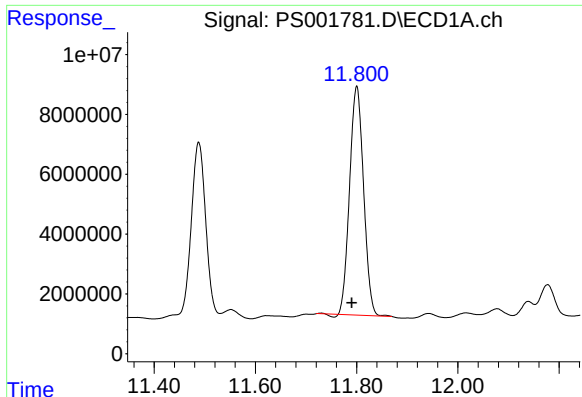
#4 2,4-DCAA

R.T.: 11.488 min
Delta R.T.: 0.008 min
Response: 112789669
Conc: 502.82 ng/ml



#4 2,4-DCAA

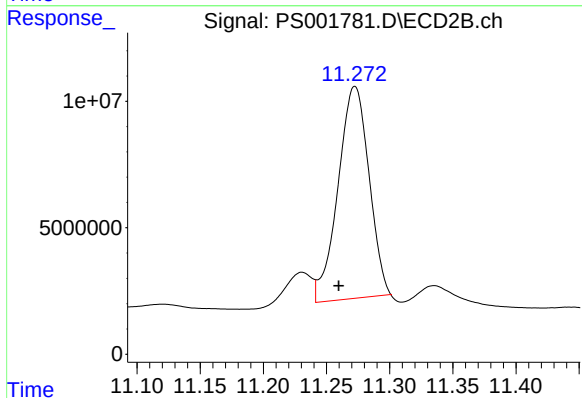
R.T.: 10.987 min
Delta R.T.: 0.011 min
Response: 108806725
Conc: 428.34 ng/ml



#5 DICAMBA

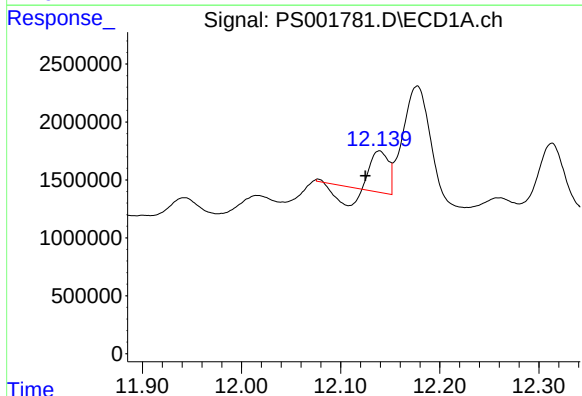
R.T.: 11.800 min
Delta R.T.: 0.010 min
Response: 146188010
Conc: 168.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



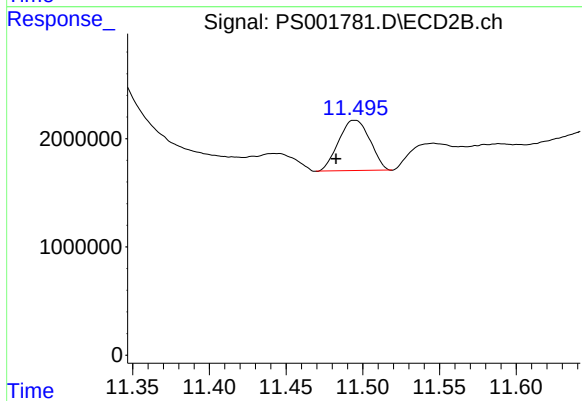
#5 DICAMBA

R.T.: 11.272 min
Delta R.T.: 0.013 min
Response: 143389289
Conc: 160.77 ng/ml



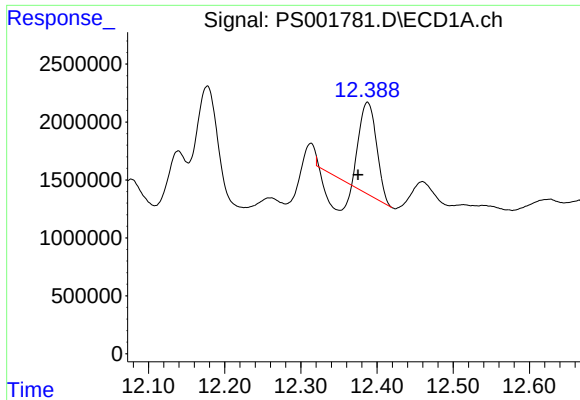
#6 MCP

R.T.: 12.139 min
Delta R.T.: 0.014 min
Response: 2445972
Conc: 3.84 ug/ml



#6 MCP

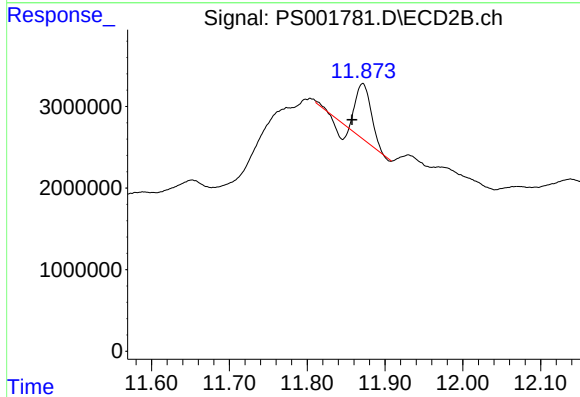
R.T.: 11.495 min
Delta R.T.: 0.012 min
Response: 6572000
Conc: 11.15 ug/ml



#7 MCPA

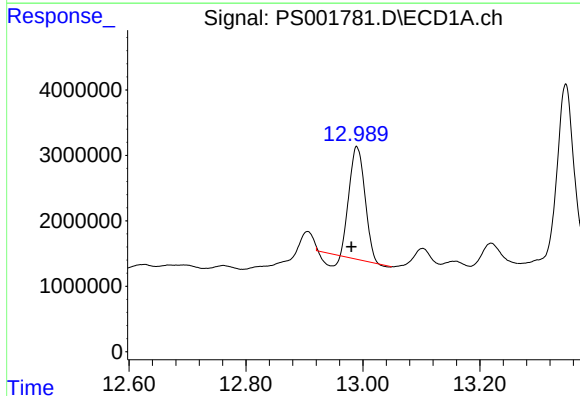
R.T.: 12.387 min
Delta R.T.: 0.012 min
Response: 8084413
Conc: 7.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



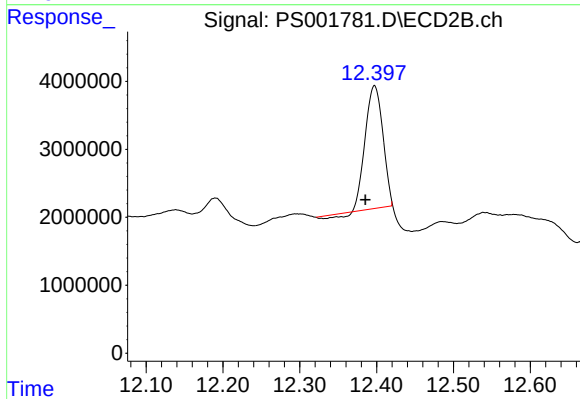
#7 MCPA

R.T.: 11.871 min
Delta R.T.: 0.014 min
Response: 8188245
Conc: 9.45 ug/ml



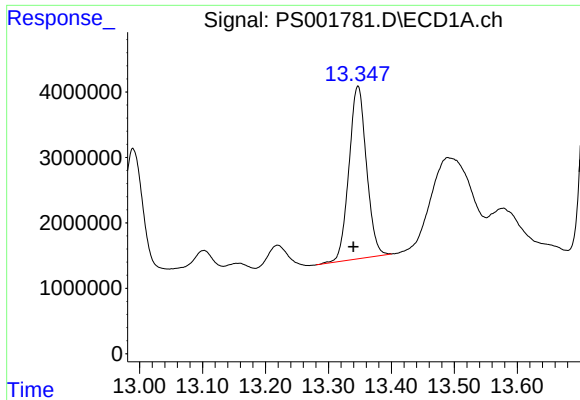
#8 DICHLORPROP

R.T.: 12.990 min
Delta R.T.: 0.009 min
Response: 29695751
Conc: 127.96 ng/ml



#8 DICHLORPROP

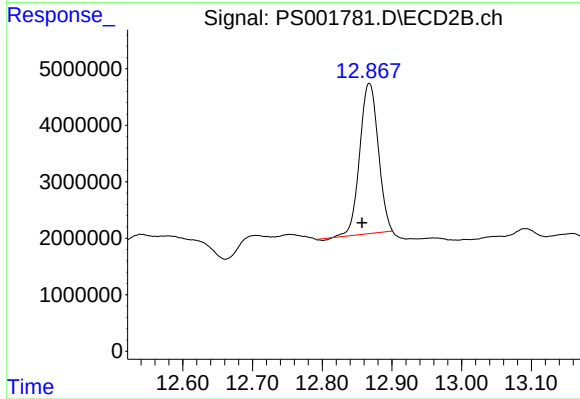
R.T.: 12.397 min
Delta R.T.: 0.012 min
Response: 28294519
Conc: 121.82 ng/ml



#9 2,4-D

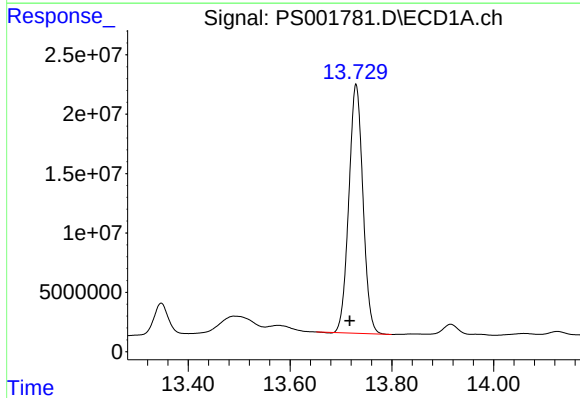
R.T.: 13.347 min
Delta R.T.: 0.007 min
Response: 51010442
Conc: 185.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



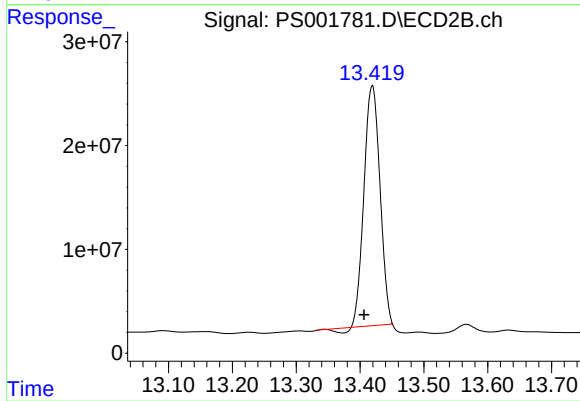
#9 2,4-D

R.T.: 12.868 min
Delta R.T.: 0.010 min
Response: 49010040
Conc: 157.53 ng/ml



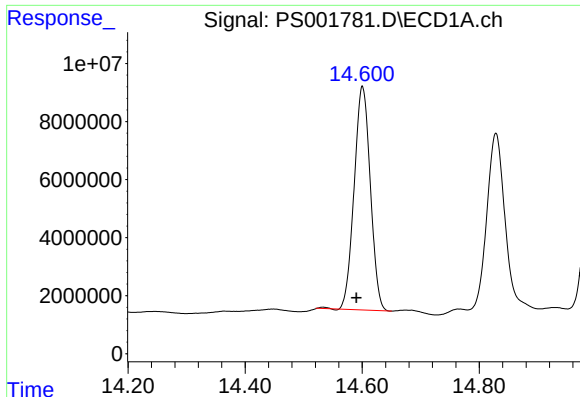
#10 Pentachlorophenol

R.T.: 13.730 min
Delta R.T.: 0.012 min
Response: 402542310
Conc: 130.98 ng/ml



#10 Pentachlorophenol

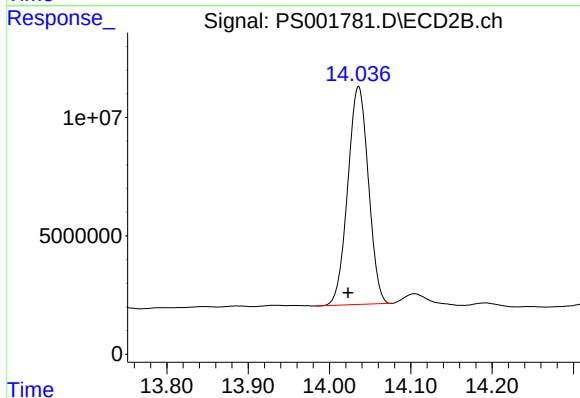
R.T.: 13.419 min
Delta R.T.: 0.012 min
Response: 399671358
Conc: 116.61 ng/ml



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

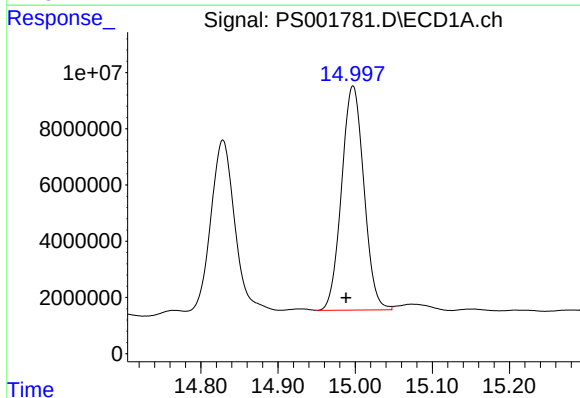
R.T.: 14.601 min
Delta R.T.: 0.011 min
Response: 147815078
Conc: 124.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



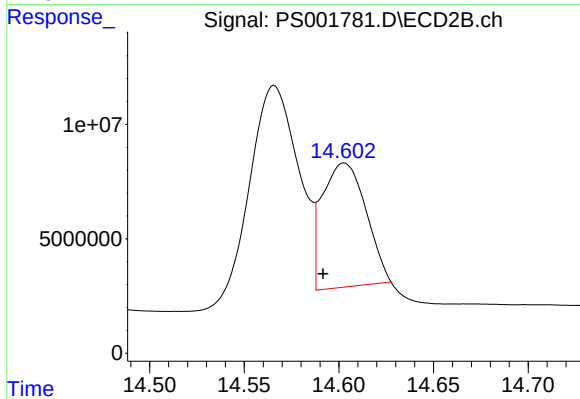
#11 2,4,5-TP (SILVEX)

R.T.: 14.036 min
Delta R.T.: 0.013 min
Response: 162402364
Conc: 118.44 ng/ml



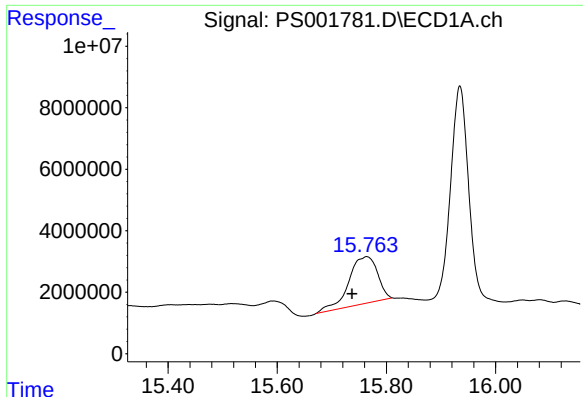
#12 2,4,5-T

R.T.: 14.997 min
Delta R.T.: 0.009 min
Response: 159978603
Conc: 134.01 ng/ml



#12 2,4,5-T

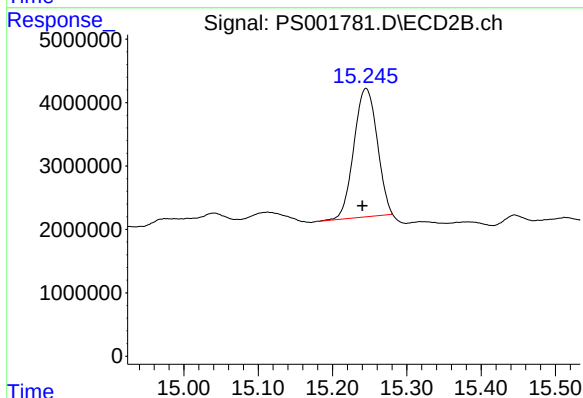
R.T.: 14.603 min
Delta R.T.: 0.011 min
Response: 87789255
Conc: 79.50 ng/ml



#13 2,4-DB

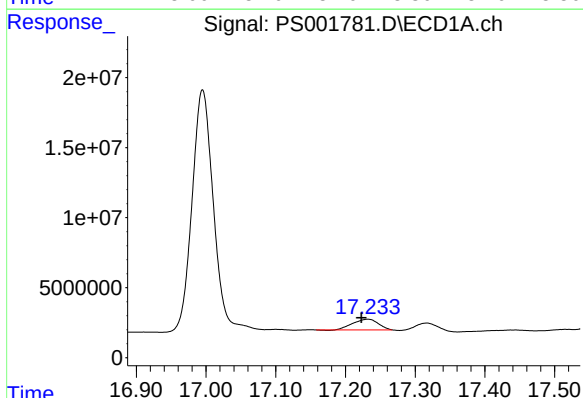
R.T.: 15.764 min
Delta R.T.: 0.027 min
Response: 57007760
Conc: 350.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



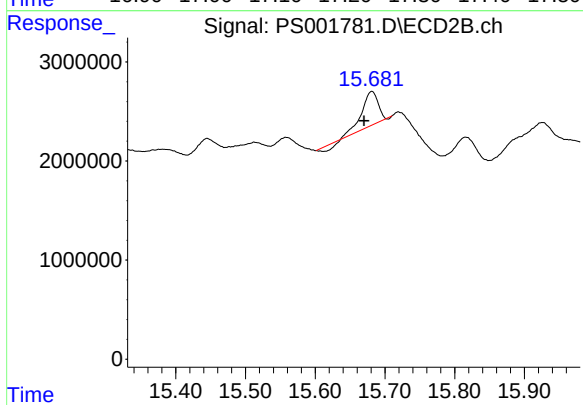
#13 2,4-DB

R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 44190366
Conc: 266.98 ng/ml



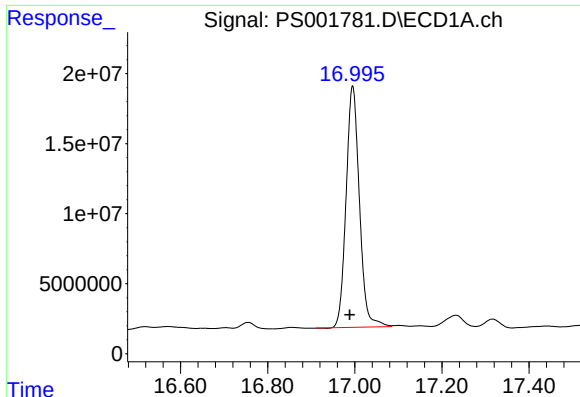
#14 DINOSEB

R.T.: 17.232 min
Delta R.T.: 0.009 min
Response: 19351470
Conc: 23.21 ng/ml



#14 DINOSEB

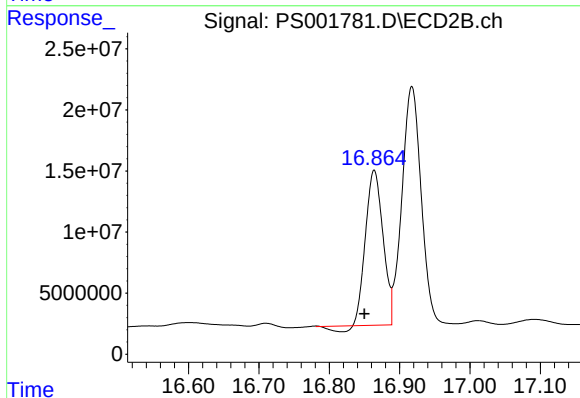
R.T.: 15.681 min
Delta R.T.: 0.011 min
Response: 5614481
Conc: 5.92 ng/ml



#15 Picloram

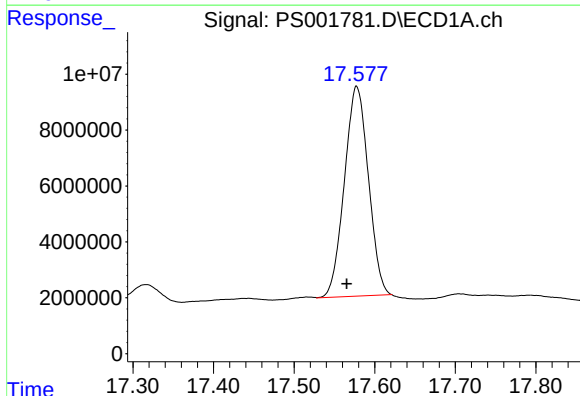
R.T.: 16.995 min
Delta R.T.: 0.007 min
Response: 365813154
Conc: 210.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



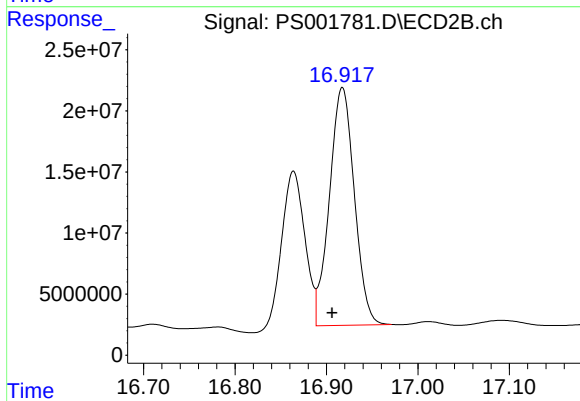
#15 Picloram

R.T.: 16.864 min
Delta R.T.: 0.014 min
Response: 213897652
Conc: 125.77 ng/ml



#16 DCPA

R.T.: 17.578 min
Delta R.T.: 0.013 min
Response: 155522542
Conc: 105.69 ng/ml



#16 DCPA

R.T.: 16.917 min
Delta R.T.: 0.011 min
Response: 368455536
Conc: 199.77 ng/ml