

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 01:43
 Operator : EI\SJ
 Sample : J4898-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:12:52 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	11.475	10.973	111.6E6	115.3E6	497.641	453.713
Target Compounds							
1) T	Dalapon	2.944	2.405	63025927	59662620	193.826	201.961
2) T	3,5-DICHL...	9.898	9.123	54302595	41629283	164.987	131.891
3) T	4-Nitroph...	11.064	10.118	37985526	27731539	269.878	221.147
5) T	DICAMBA	11.787	11.259	148.2E6	149.7E6	171.028	167.893
6) T	MCPD	12.126	11.481	4375270	6912188	6.866	11.730 #
7) T	MCPA	12.374	11.857	13772414	7274949	13.123	8.393 #
8) T	DICHLORPROP	12.976	12.383	35449850	38649655	152.758	166.397
9) T	2,4-D	13.333	12.854	51052796	54263511	185.227	174.421
10) T	Pentachlo...	13.715	13.405	406.7E6	431.8E6	132.329	125.977
11) T	2,4,5-TP ...	14.587	14.022	146.9E6	164.0E6	124.131	119.627
12) T	2,4,5-T	14.983	14.589	161.3E6	107.5E6	135.147	97.307 #
13) T	2,4-DB	15.752	15.231	52710589	47511005	323.670	287.039
14) T	DINOSEB	17.217	15.667	21318134	6857912	25.574	7.236 #
15) T	Picloram	16.982	16.850	371.3E6	221.3E6	213.249	130.148 #
16) T	DCPA	17.564	16.903	160.6E6	374.4E6	109.166	202.988 #

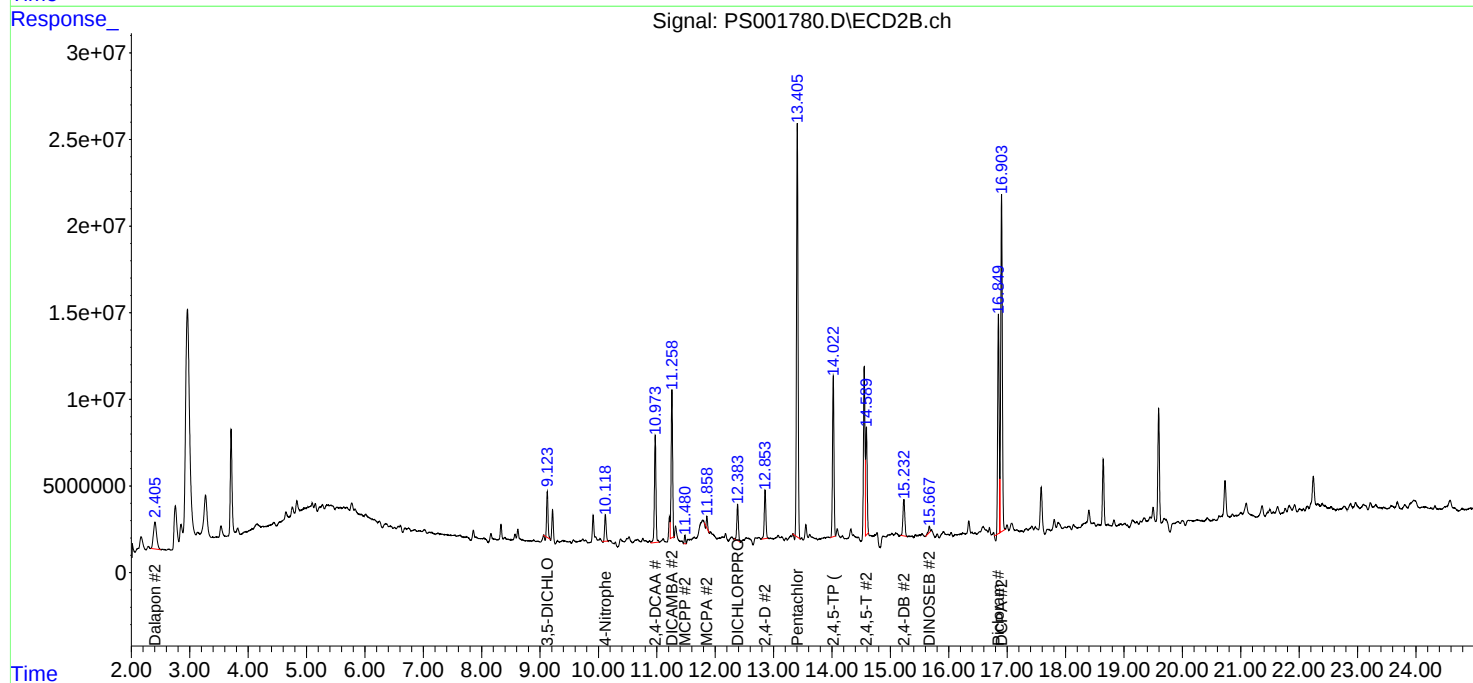
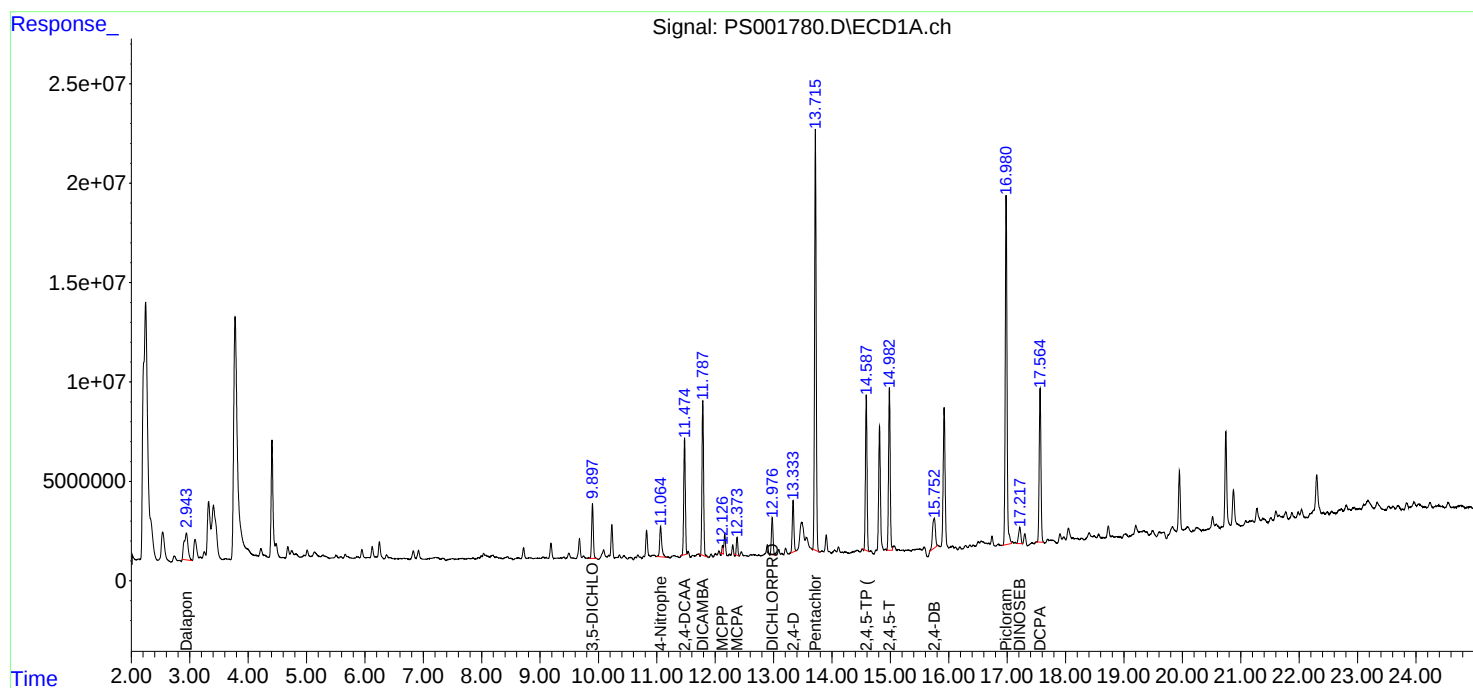
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

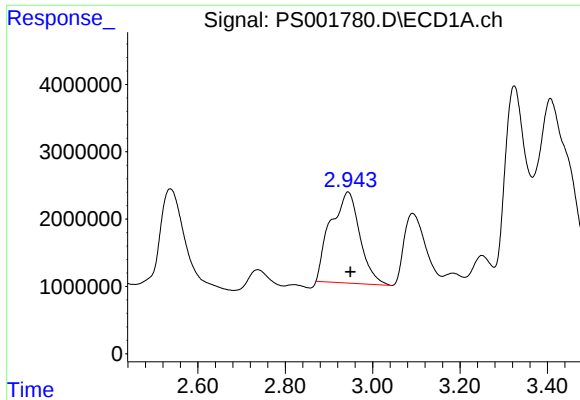
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 01:43
Operator : EI\SJ
Sample : J4898-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 07:12:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 2018
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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

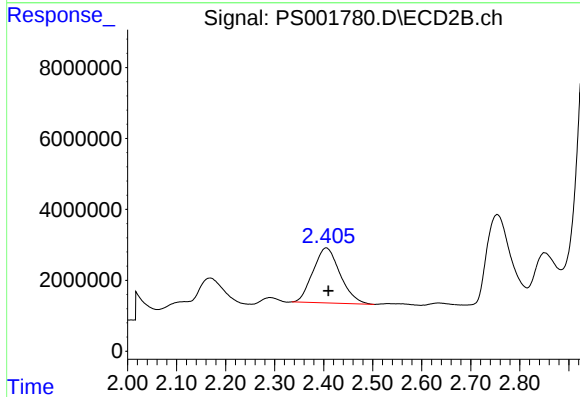




#1 Dalapon

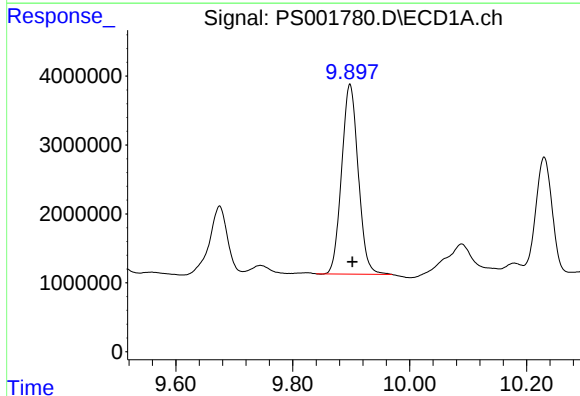
R.T.: 2.944 min
Delta R.T.: -0.005 min
Response: 63025927
Conc: 193.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



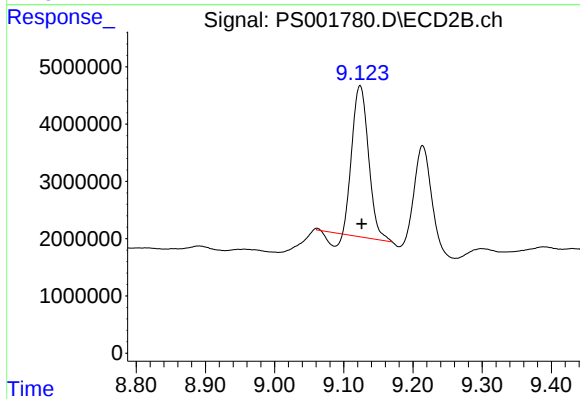
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.004 min
Response: 59662620
Conc: 201.96 ng/ml



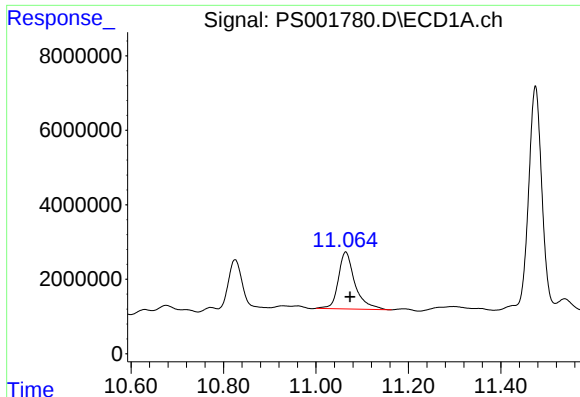
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.898 min
Delta R.T.: -0.004 min
Response: 54302595
Conc: 164.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

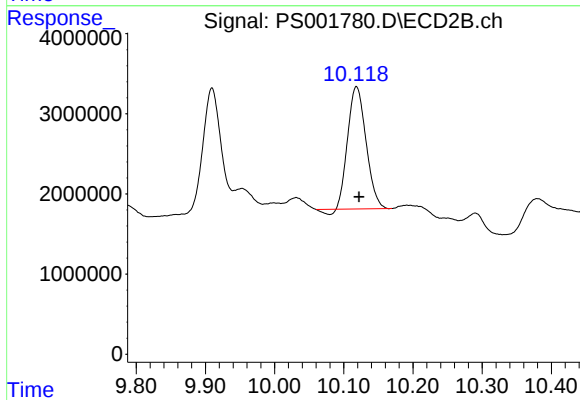
R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 41629283
Conc: 131.89 ng/ml



#3 4-Nitrophenol

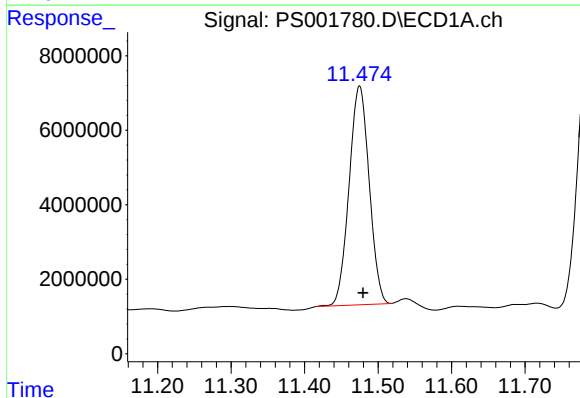
R.T.: 11.064 min
Delta R.T.: -0.010 min
Response: 37985526
Conc: 269.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



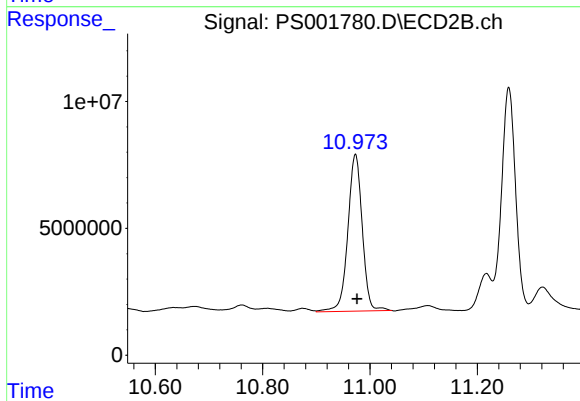
#3 4-Nitrophenol

R.T.: 10.118 min
Delta R.T.: -0.004 min
Response: 27731539
Conc: 221.15 ng/ml



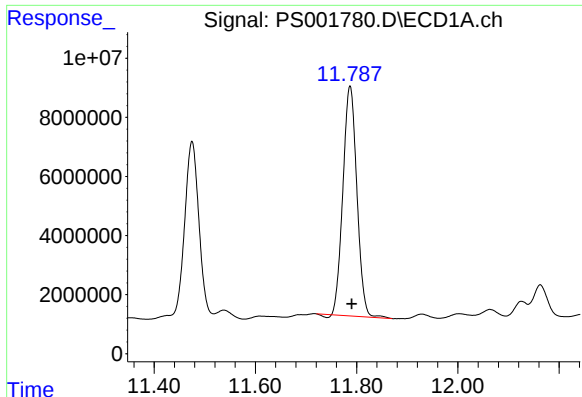
#4 2,4-DCAA

R.T.: 11.475 min
Delta R.T.: -0.005 min
Response: 111628687
Conc: 497.64 ng/ml



#4 2,4-DCAA

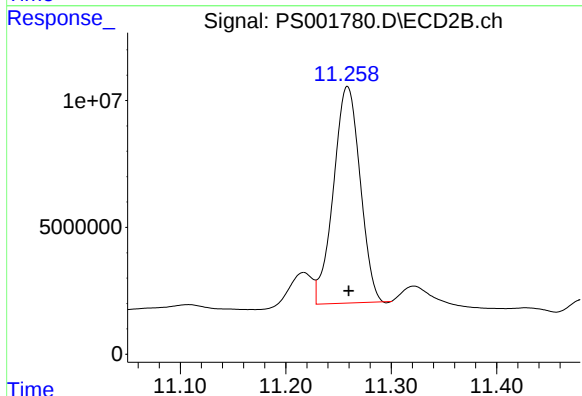
R.T.: 10.973 min
Delta R.T.: -0.003 min
Response: 115250667
Conc: 453.71 ng/ml



#5 DICAMBA

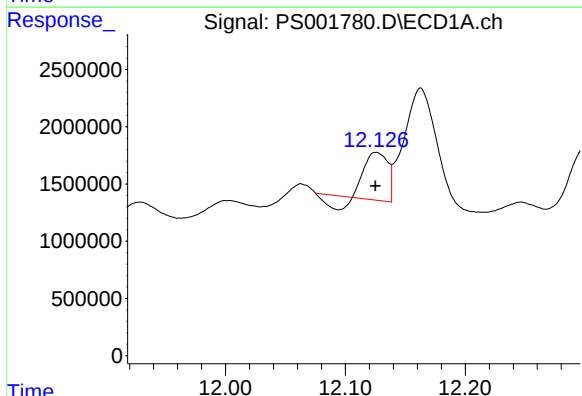
R.T.: 11.787 min
Delta R.T.: -0.003 min
Response: 148232533
Conc: 171.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



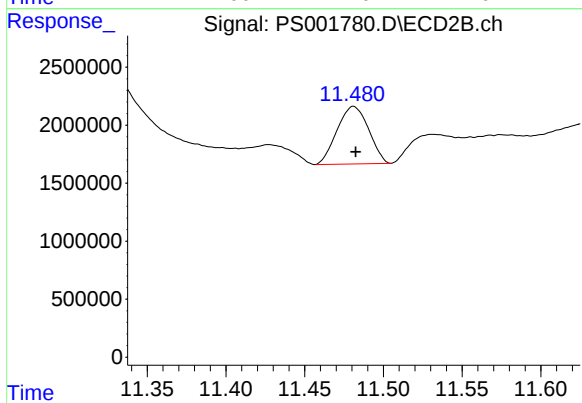
#5 DICAMBA

R.T.: 11.259 min
Delta R.T.: -0.001 min
Response: 149740230
Conc: 167.89 ng/ml



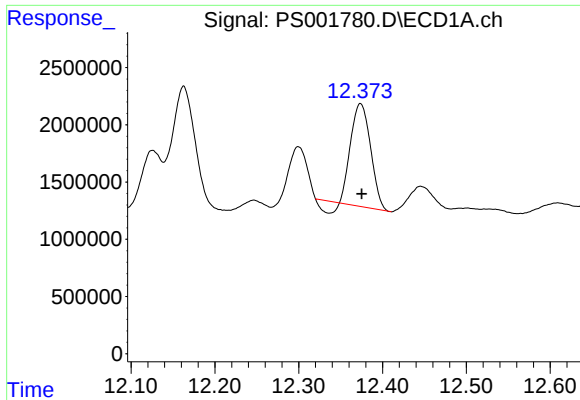
#6 MCPP

R.T.: 12.126 min
Delta R.T.: 0.000 min
Response: 4375270
Conc: 6.87 ug/ml



#6 MCPP

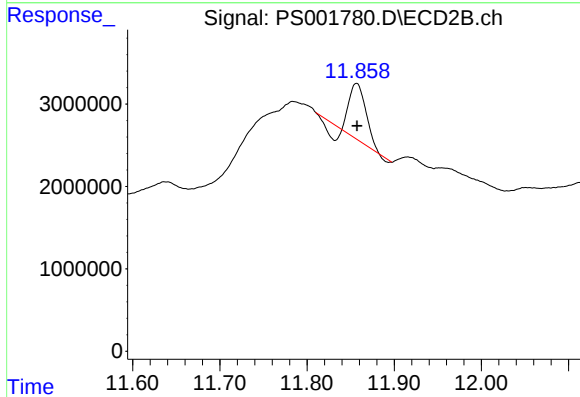
R.T.: 11.481 min
Delta R.T.: -0.001 min
Response: 6912188
Conc: 11.73 ug/ml



#7 MCPA

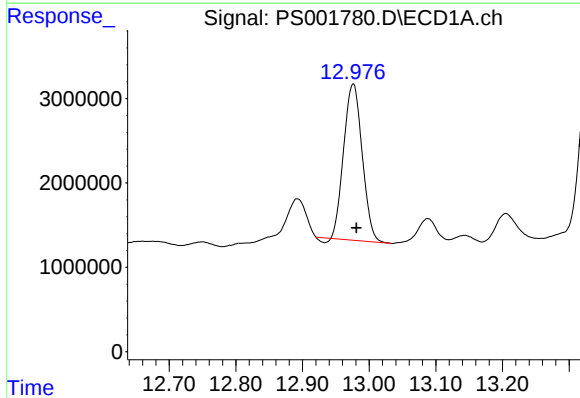
R.T.: 12.374 min
Delta R.T.: -0.002 min
Response: 13772414
Conc: 13.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



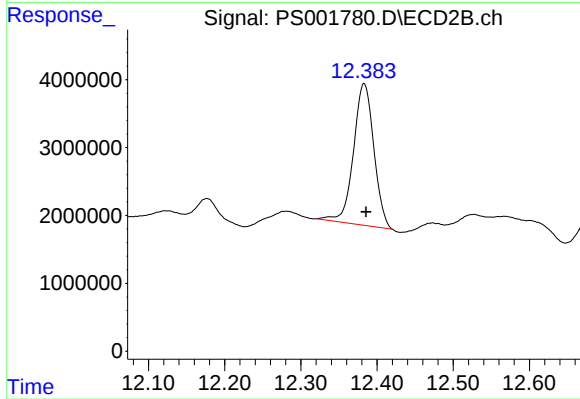
#7 MCPA

R.T.: 11.857 min
Delta R.T.: 0.000 min
Response: 7274949
Conc: 8.39 ug/ml



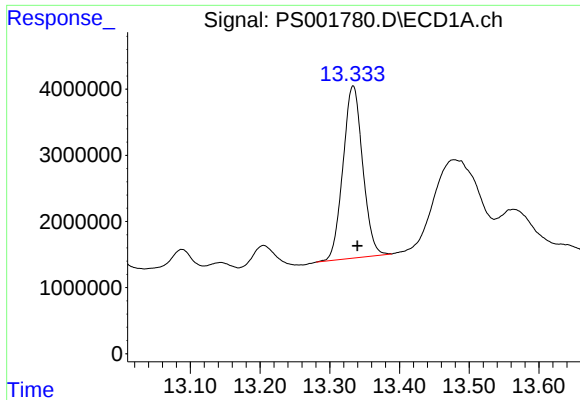
#8 DICHLORPROP

R.T.: 12.976 min
Delta R.T.: -0.005 min
Response: 35449850
Conc: 152.76 ng/ml



#8 DICHLORPROP

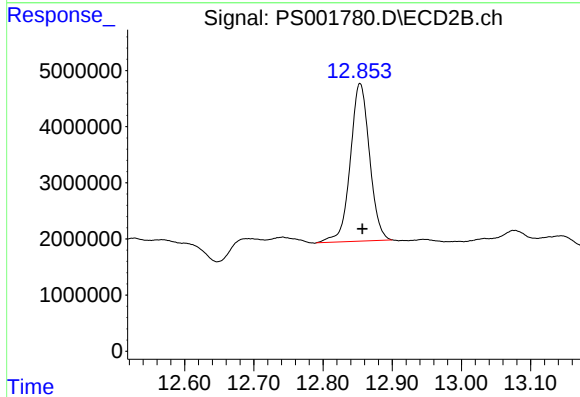
R.T.: 12.383 min
Delta R.T.: -0.003 min
Response: 38649655
Conc: 166.40 ng/ml



#9 2,4-D

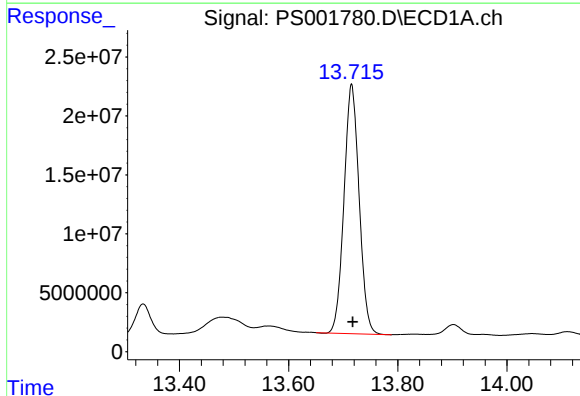
R.T.: 13.333 min
Delta R.T.: -0.007 min
Response: 51052796
Conc: 185.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



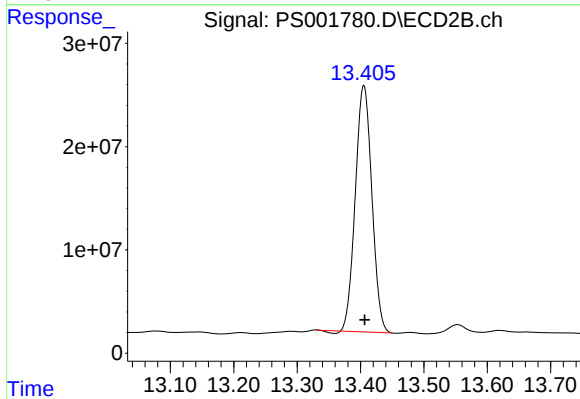
#9 2,4-D

R.T.: 12.854 min
Delta R.T.: -0.004 min
Response: 54263511
Conc: 174.42 ng/ml



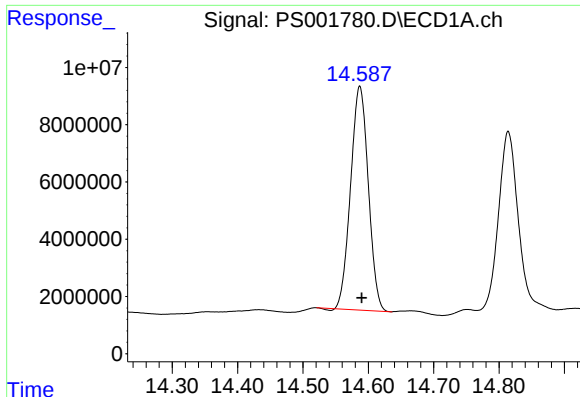
#10 Pentachlorophenol

R.T.: 13.715 min
Delta R.T.: -0.002 min
Response: 406679765
Conc: 132.33 ng/ml



#10 Pentachlorophenol

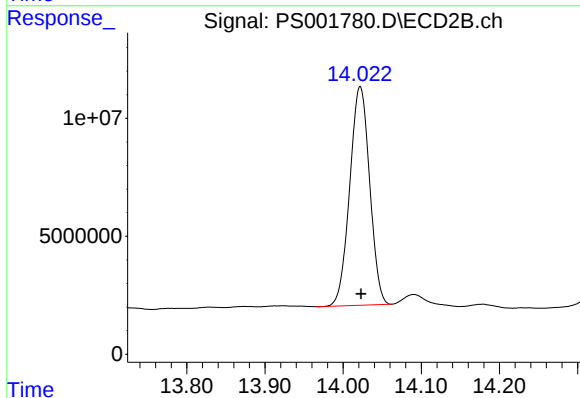
R.T.: 13.405 min
Delta R.T.: -0.001 min
Response: 431769452
Conc: 125.98 ng/ml



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

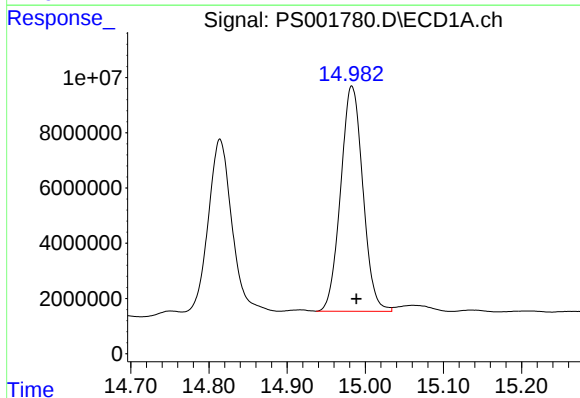
R.T.: 14.587 min
Delta R.T.: -0.003 min
Response: 146855172
Conc: 124.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



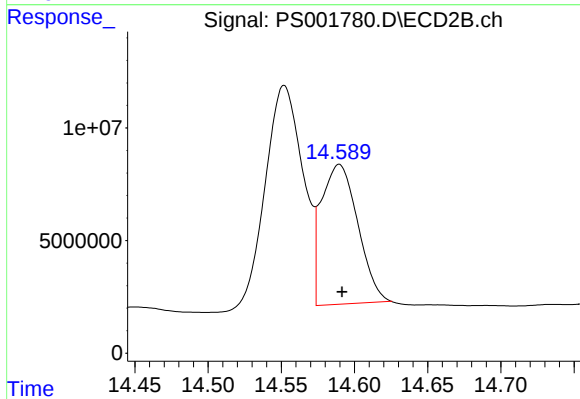
#11 2,4,5-TP (SILVEX)

R.T.: 14.022 min
Delta R.T.: -0.001 min
Response: 164024342
Conc: 119.63 ng/ml



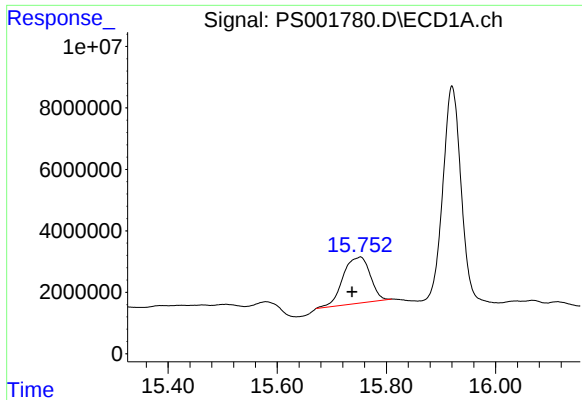
#12 2,4,5-T

R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 161334661
Conc: 135.15 ng/ml



#12 2,4,5-T

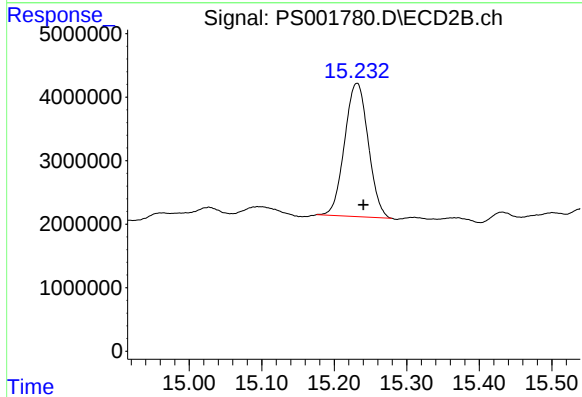
R.T.: 14.589 min
Delta R.T.: -0.002 min
Response: 107454930
Conc: 97.31 ng/ml



#13 2,4-DB

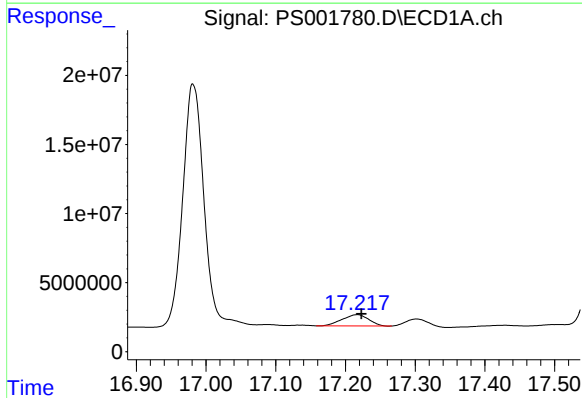
R.T.: 15.752 min
Delta R.T.: 0.014 min
Response: 52710589
Conc: 323.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



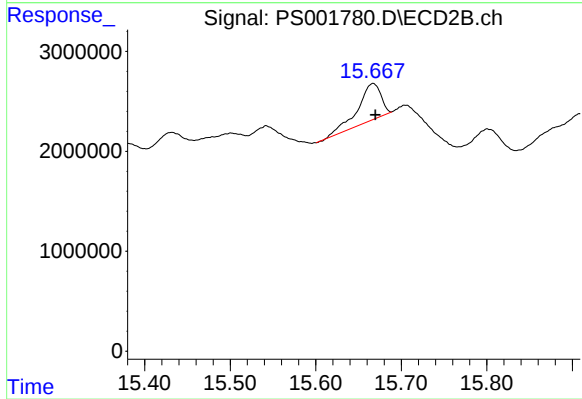
#13 2,4-DB

R.T.: 15.231 min
Delta R.T.: -0.009 min
Response: 47511005
Conc: 287.04 ng/ml



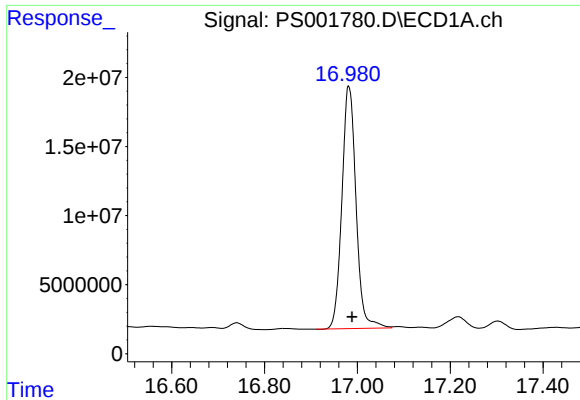
#14 DINOSEB

R.T.: 17.217 min
Delta R.T.: -0.007 min
Response: 21318134
Conc: 25.57 ng/ml



#14 DINOSEB

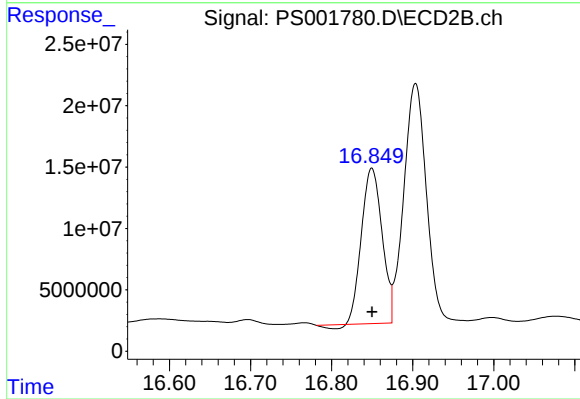
R.T.: 15.667 min
Delta R.T.: -0.003 min
Response: 6857912
Conc: 7.24 ng/ml



#15 Picloram

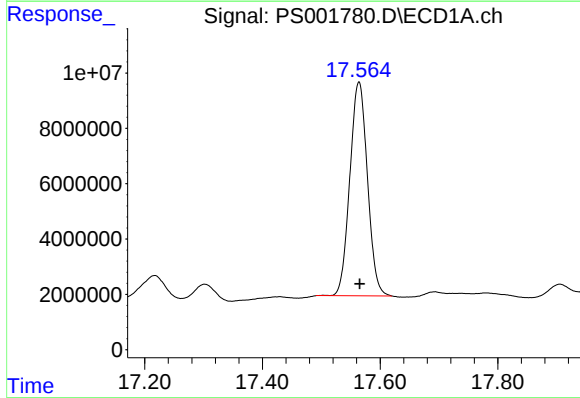
R.T.: 16.982 min
Delta R.T.: -0.007 min
Response: 371309760
Conc: 213.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



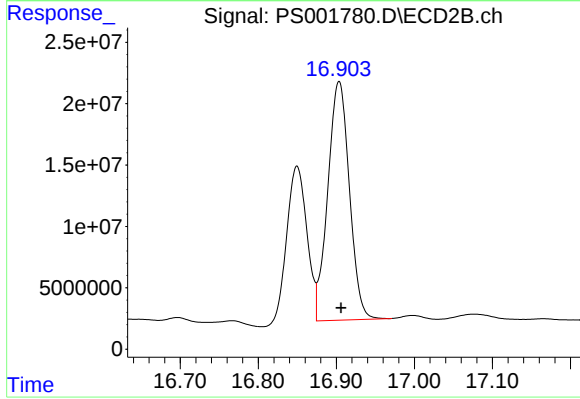
#15 Picloram

R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 221347550
Conc: 130.15 ng/ml



#16 DCPA

R.T.: 17.564 min
Delta R.T.: -0.001 min
Response: 160638036
Conc: 109.17 ng/ml



#16 DCPA

R.T.: 16.903 min
Delta R.T.: -0.002 min
Response: 374397226
Conc: 202.99 ng/ml