

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
 Data File : PS000590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 00:55
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:25:59 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.818	11.197	301.1E6	274.6E6	799.488	807.000
Target Compounds							
1) T	Dalapon	3.176	2.555	354.9E6	305.9E6	693.821	701.704
2) T	3,5-DICHL...	10.233	9.342	409.4E6	349.5E6	758.575	759.722
3) T	4-Nitroph...	11.417	10.344	180.5E6	151.4E6	767.911	772.658
5) T	DICAMBA	12.137	11.486	1092.6E6	971.8E6	773.034	784.399
6) T	MCPD	12.476	11.713	88344153	74285673	78.014	77.425
7) T	MCPA	12.728	12.090	134.0E6	109.9E6	76.244	79.380
8) T	DICHLORPROP	13.329	12.609	284.7E6	246.7E6	756.979	766.166
9) T	2,4-D	13.688	13.082	368.6E6	331.4E6	770.596	779.790
10) T	Pentachlo...	14.085	13.645	4044.4E6	3739.0E6	770.359	790.385
11) T	2,4,5-TP ...	14.951	14.253	1680.6E6	1539.0E6	774.157	790.860
12) T	2,4,5-T	15.349	14.828	1652.8E6	1223.0E6	767.552	723.183
13) T	2,4-DB	16.102	15.472	223.2E6	193.7E6	758.261	782.387
14) T	DINOSEB	17.612	15.905	1121.7E6	997.2E6	753.235	764.402
15) T	Picloram	17.370	17.150	2114.6E6	1844.2E6	724.048	739.341
16) T	DCPA	17.951	17.092	2016.2E6	1862.8E6	786.811	807.828

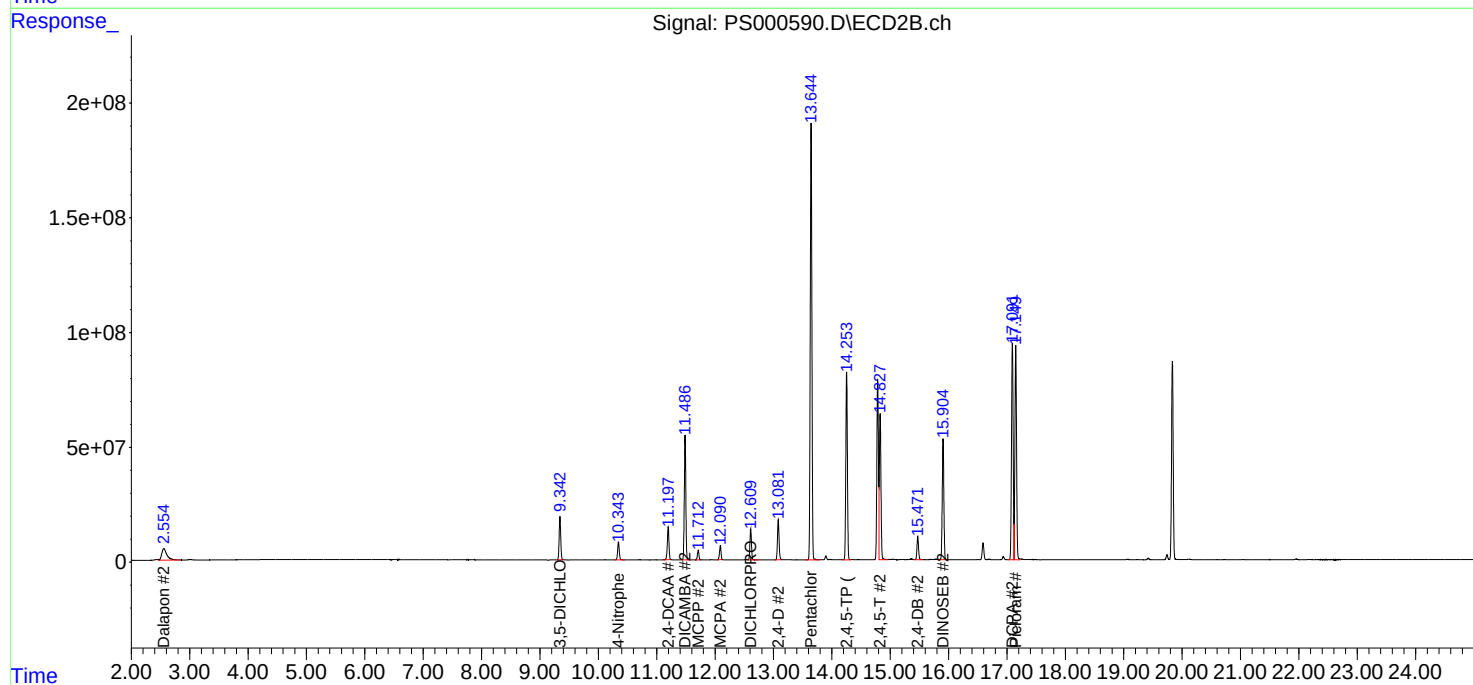
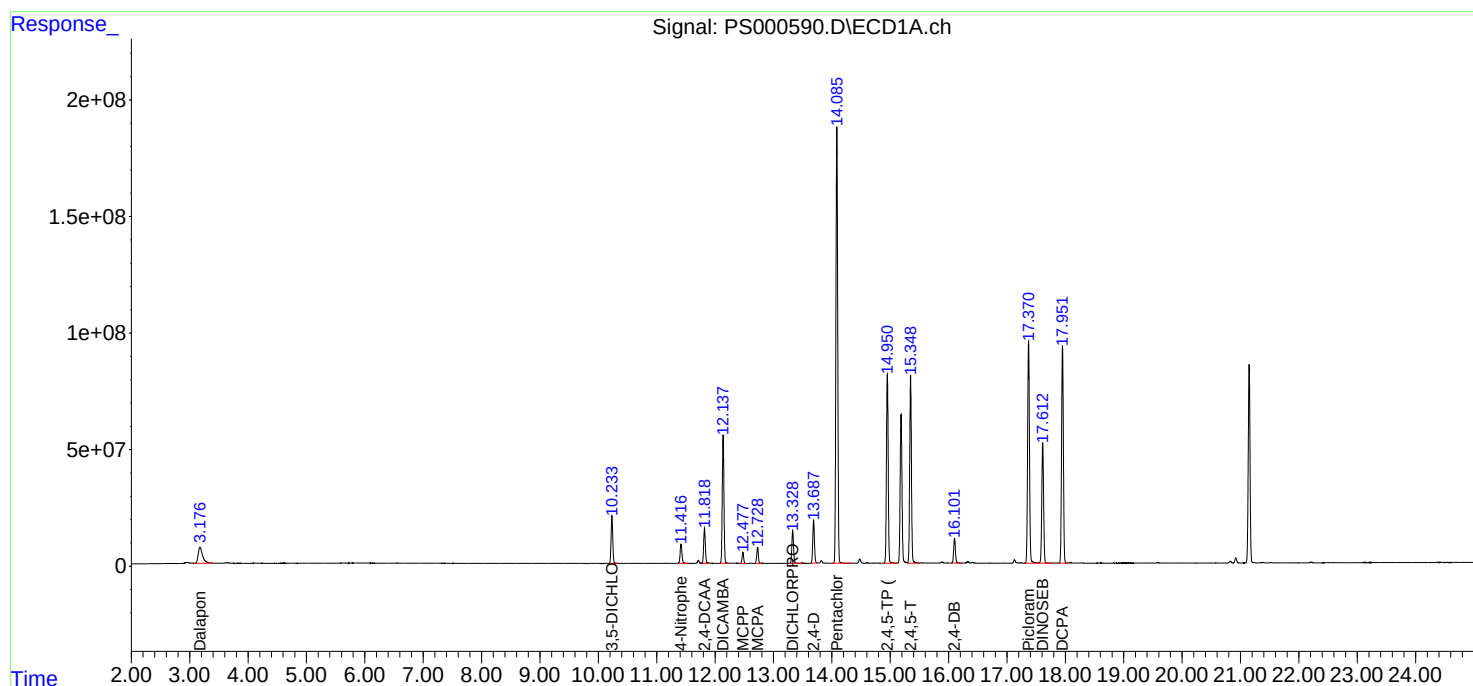
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

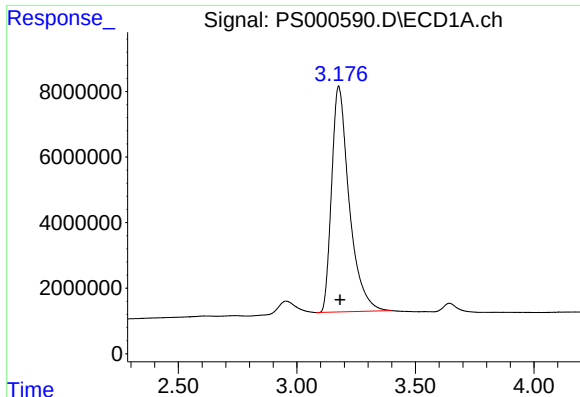
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Quant Time: Jun 23 03:25:59 2018
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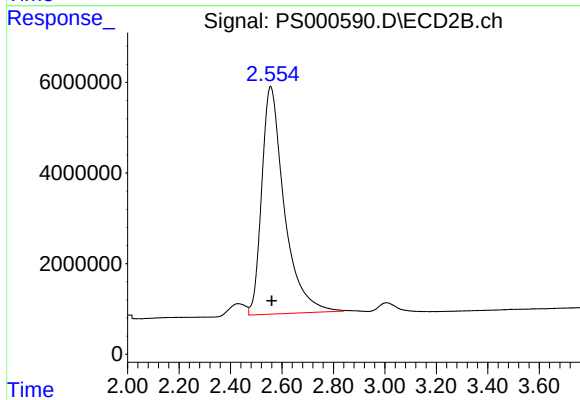




#1 Dalapon

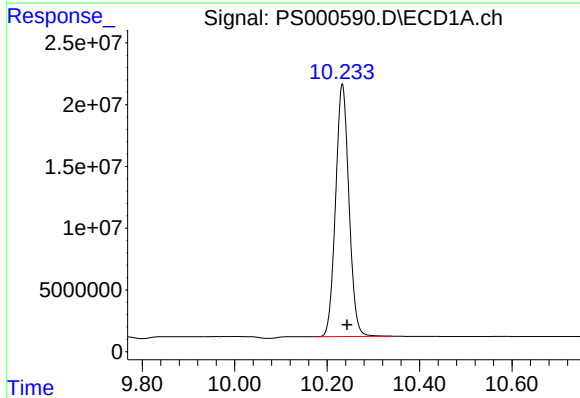
R.T.: 3.176 min
Delta R.T.: -0.006 min
Response: 354862375
Conc: 693.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



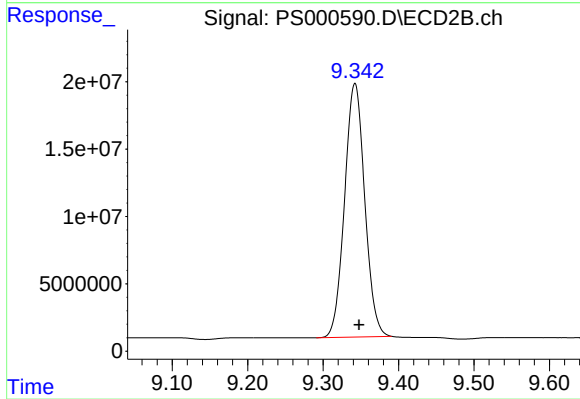
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.005 min
Response: 305895754
Conc: 701.70 ng/ml



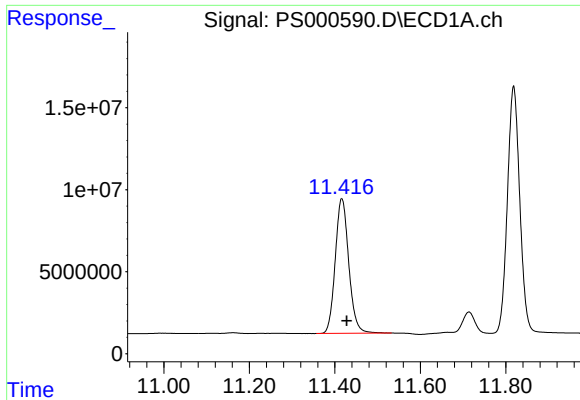
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.233 min
Delta R.T.: -0.011 min
Response: 409384855
Conc: 758.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

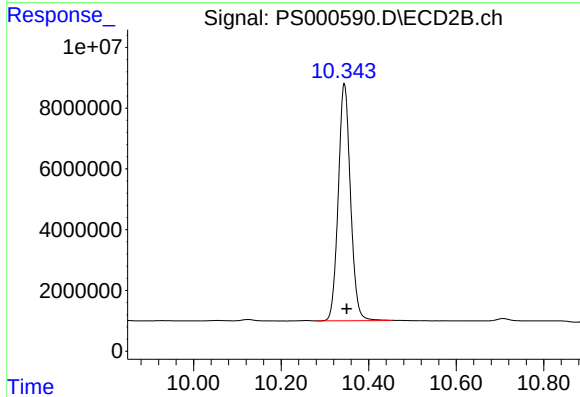
R.T.: 9.342 min
Delta R.T.: -0.005 min
Response: 349503410
Conc: 759.72 ng/ml



#3 4-Nitrophenol

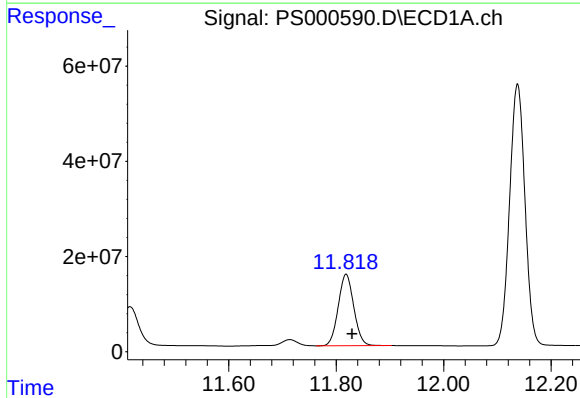
R.T.: 11.417 min
Delta R.T.: -0.011 min
Response: 180513109
Conc: 767.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



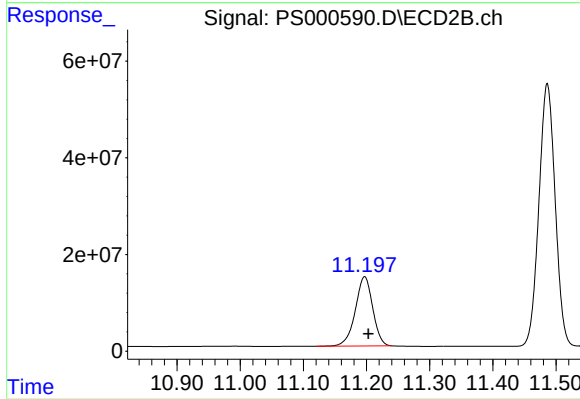
#3 4-Nitrophenol

R.T.: 10.344 min
Delta R.T.: -0.006 min
Response: 151411420
Conc: 772.66 ng/ml



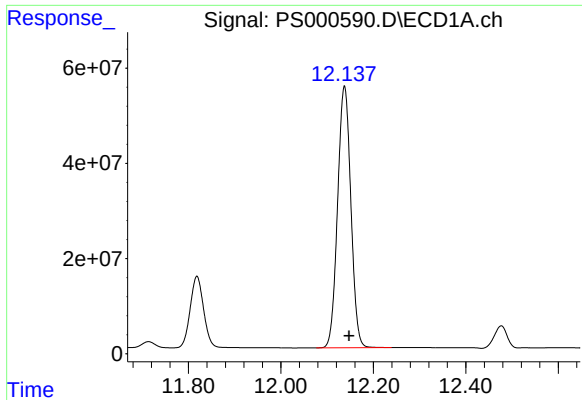
#4 2,4-DCAA

R.T.: 11.818 min
Delta R.T.: -0.011 min
Response: 301130855
Conc: 799.49 ng/ml



#4 2,4-DCAA

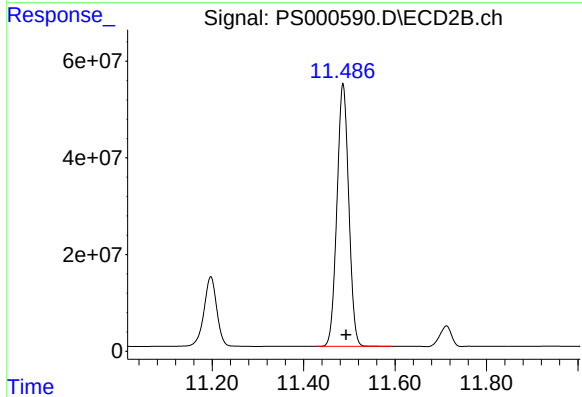
R.T.: 11.197 min
Delta R.T.: -0.006 min
Response: 274629478
Conc: 807.00 ng/ml



#5 DICAMBA

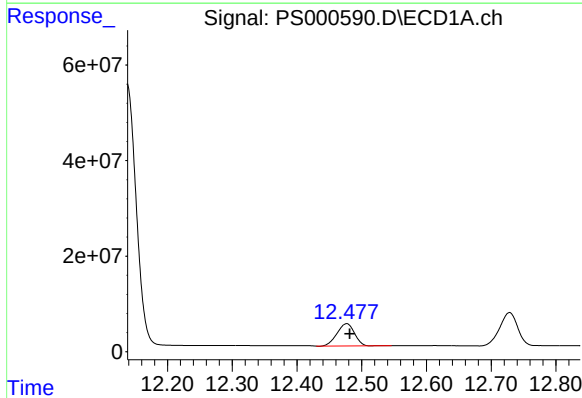
R.T.: 12.137 min
Delta R.T.: -0.010 min
Response: 1092645916
Conc: 773.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



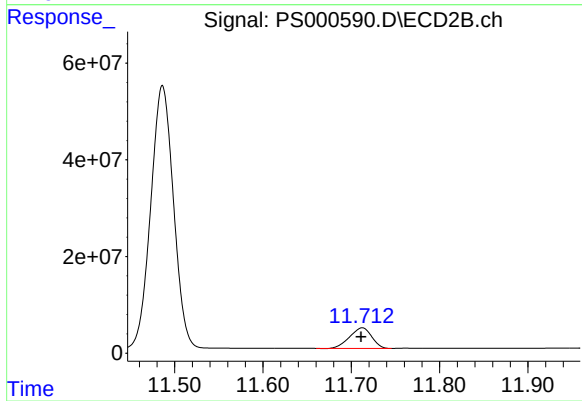
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.007 min
Response: 971839046
Conc: 784.40 ng/ml



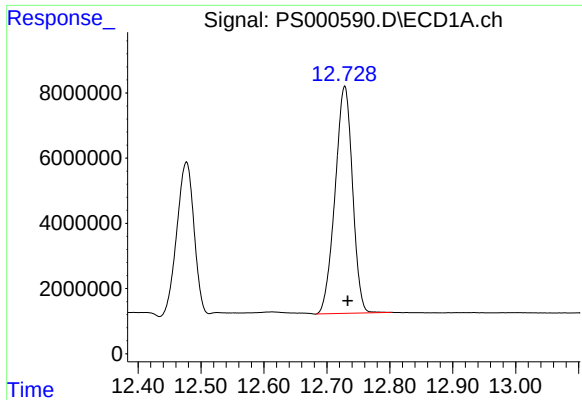
#6 MCP

R.T.: 12.476 min
Delta R.T.: -0.005 min
Response: 88344153
Conc: 78.01 ug/ml



#6 MCP

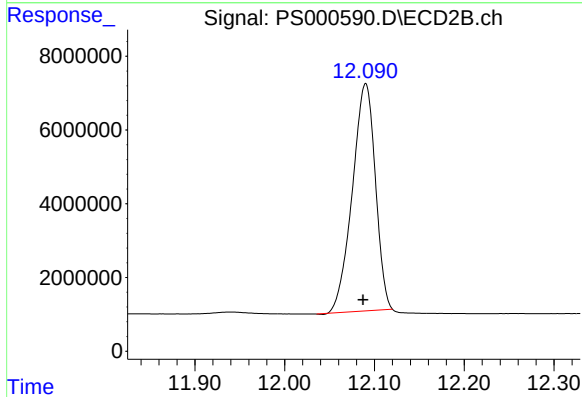
R.T.: 11.713 min
Delta R.T.: 0.001 min
Response: 74285673
Conc: 77.42 ug/ml



#7 MCPA

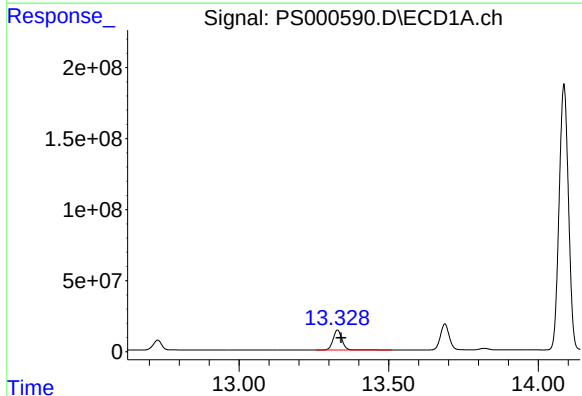
R.T.: 12.728 min
Delta R.T.: -0.005 min
Response: 134014718
Conc: 76.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



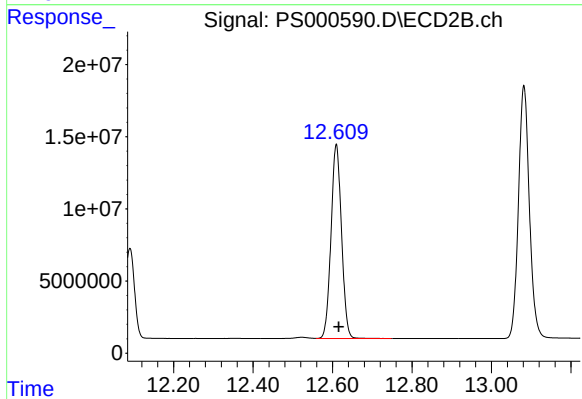
#7 MCPA

R.T.: 12.090 min
Delta R.T.: 0.003 min
Response: 109937771
Conc: 79.38 ug/ml



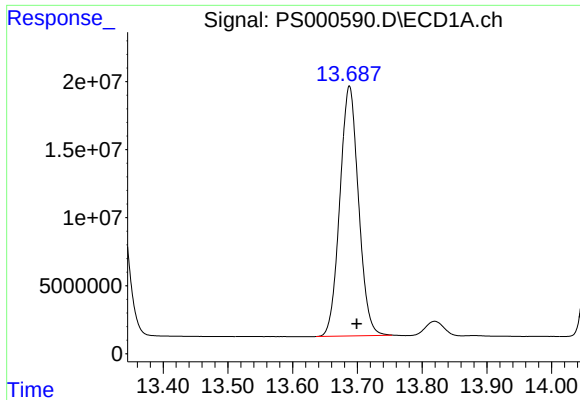
#8 DICHLORPROP

R.T.: 13.329 min
Delta R.T.: -0.012 min
Response: 284744563
Conc: 756.98 ng/ml



#8 DICHLORPROP

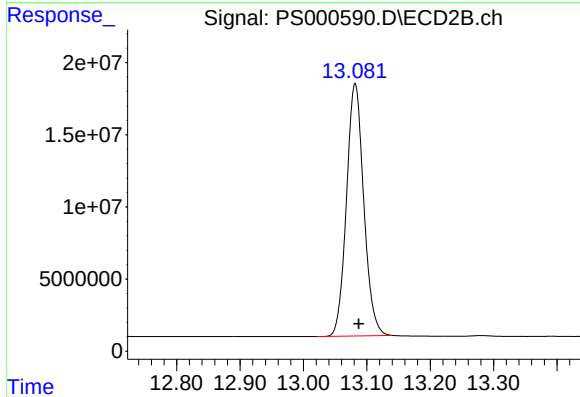
R.T.: 12.609 min
Delta R.T.: -0.006 min
Response: 246683639
Conc: 766.17 ng/ml



#9 2,4-D

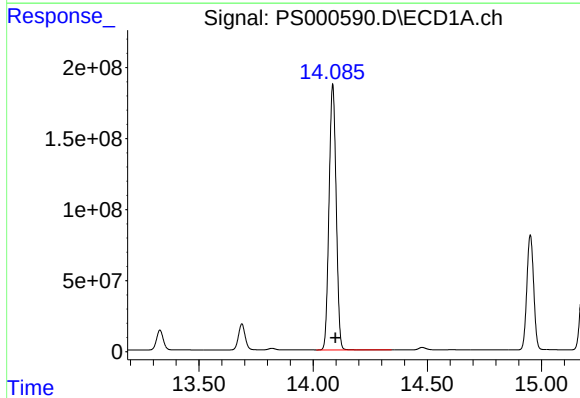
R.T.: 13.688 min
Delta R.T.: -0.011 min
Response: 368579442
Conc: 770.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



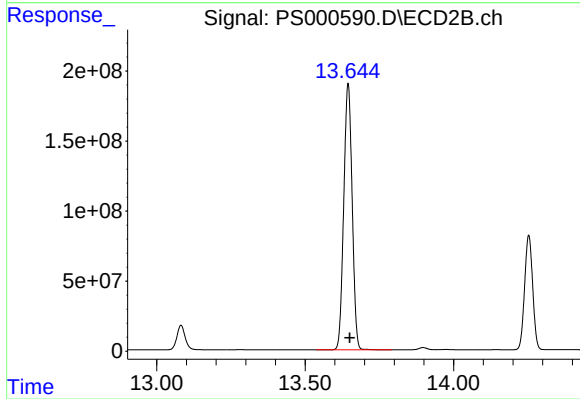
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.006 min
Response: 331410610
Conc: 779.79 ng/ml



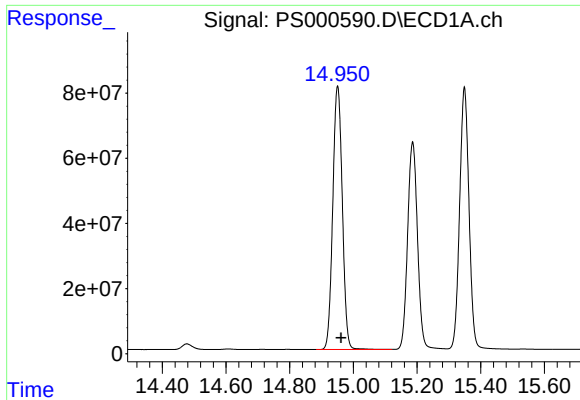
#10 Pentachlorophenol

R.T.: 14.085 min
Delta R.T.: -0.012 min
Response: 4044359302
Conc: 770.36 ng/ml



#10 Pentachlorophenol

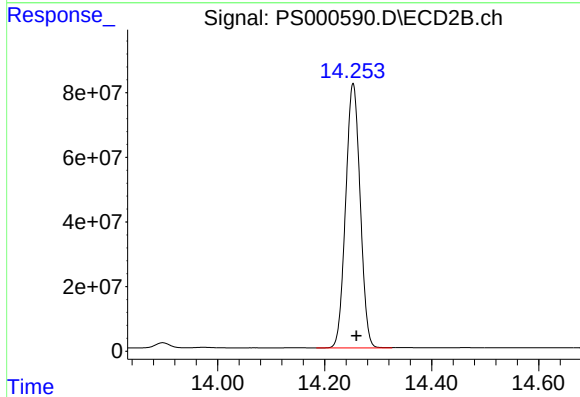
R.T.: 13.645 min
Delta R.T.: -0.006 min
Response: 3739047989
Conc: 790.38 ng/ml



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

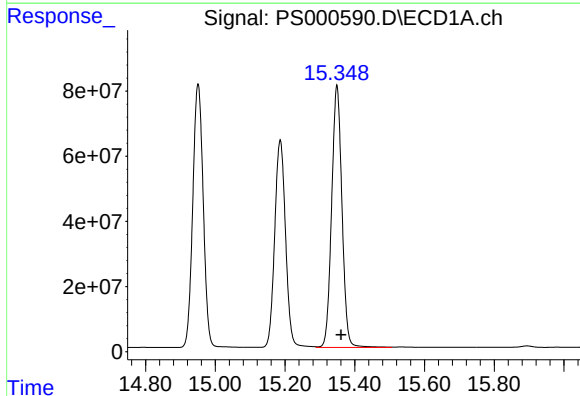
R.T.: 14.951 min
Delta R.T.: -0.012 min
Response: 1680570912
Conc: 774.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



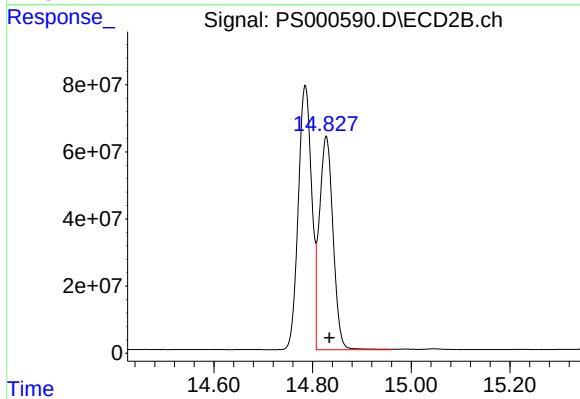
#11 2,4,5-TP (SILVEX)

R.T.: 14.253 min
Delta R.T.: -0.006 min
Response: 1539024325
Conc: 790.86 ng/ml



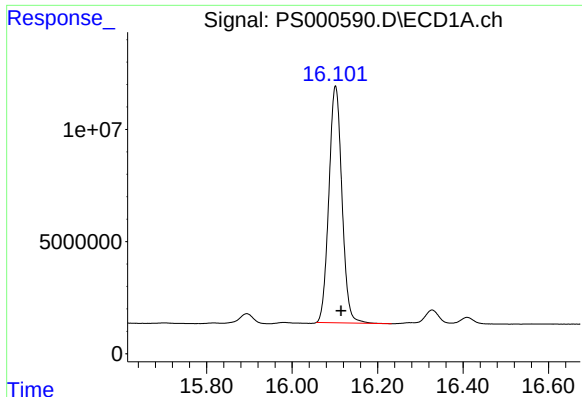
#12 2,4,5-T

R.T.: 15.349 min
Delta R.T.: -0.011 min
Response: 1652753450
Conc: 767.55 ng/ml



#12 2,4,5-T

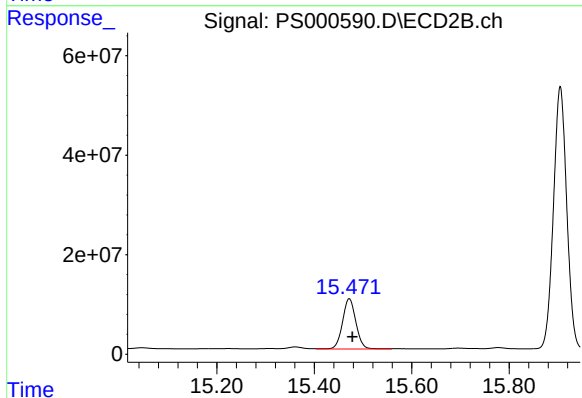
R.T.: 14.828 min
Delta R.T.: -0.007 min
Response: 1222998181
Conc: 723.18 ng/ml



#13 2,4-DB

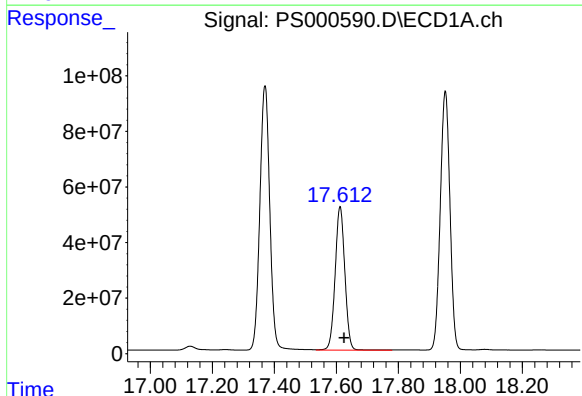
R.T.: 16.102 min
Delta R.T.: -0.013 min
Response: 223245962
Conc: 758.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



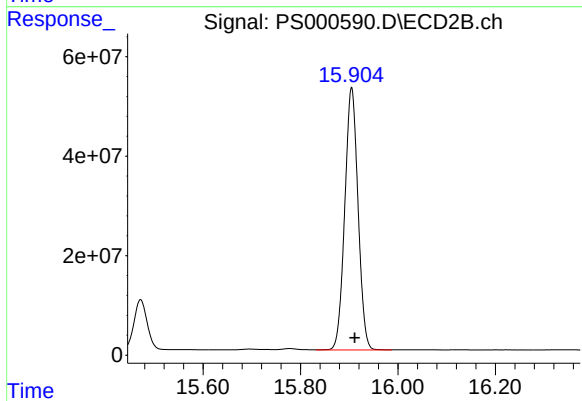
#13 2,4-DB

R.T.: 15.472 min
Delta R.T.: -0.006 min
Response: 193677750
Conc: 782.39 ng/ml



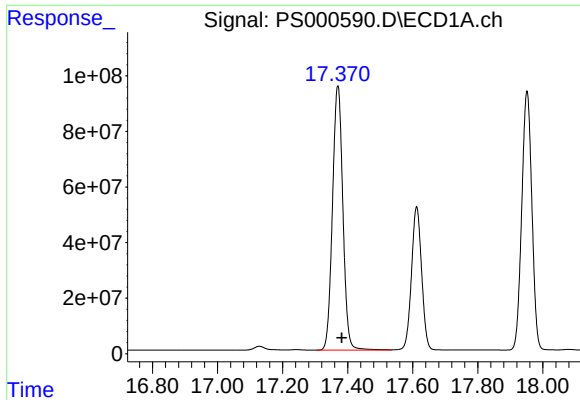
#14 DINOSEB

R.T.: 17.612 min
Delta R.T.: -0.013 min
Response: 1121659647
Conc: 753.23 ng/ml



#14 DINOSEB

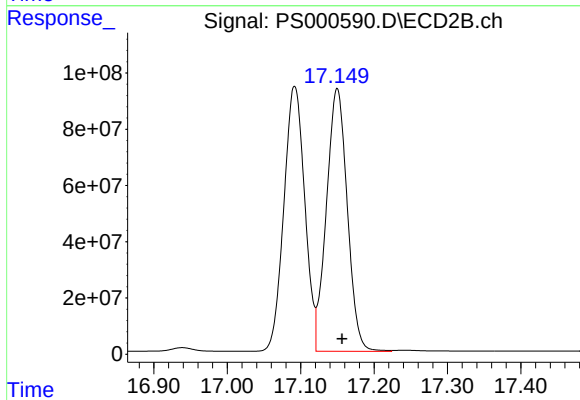
R.T.: 15.905 min
Delta R.T.: -0.007 min
Response: 997215220
Conc: 764.40 ng/ml



#15 Picloram

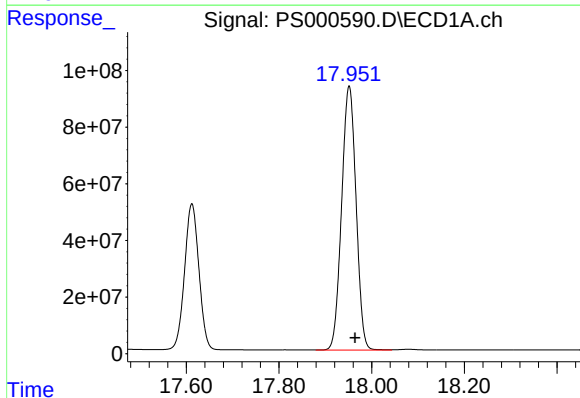
R.T.: 17.370 min
Delta R.T.: -0.012 min
Response: 2114566972
Conc: 724.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



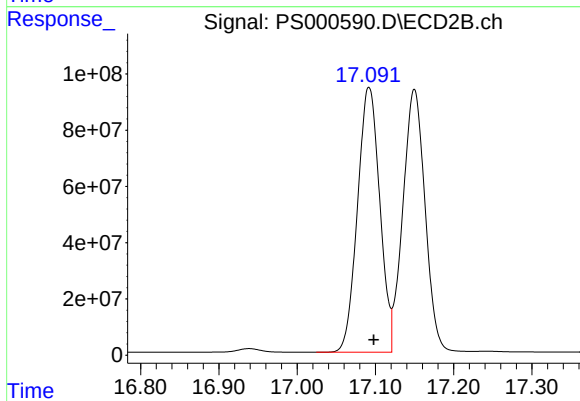
#15 Picloram

R.T.: 17.150 min
Delta R.T.: -0.007 min
Response: 1844180559
Conc: 739.34 ng/ml



#16 DCPA

R.T.: 17.951 min
Delta R.T.: -0.013 min
Response: 2016181163
Conc: 786.81 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: -0.006 min
Response: 1862820573
Conc: 807.83 ng/ml