

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
 Data File : PS001625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2018 00:06
 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: Aug 28 00:56:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.483	10.982	144.8E6	160.8E6	784.386	794.052
Target Compounds							
1) T	Dalapon	2.949	2.410	181.6E6	170.9E6	722.516	713.906
2) T	3,5-DICHL...	9.905	9.131	196.1E6	196.1E6	732.338	767.337
3) T	4-Nitroph...	11.073	10.127	89116628	76587913	722.807	726.617
5) T	DICAMBA	11.796	11.268	519.9E6	533.1E6	744.300	760.105
6) T	MCPD	12.137	11.495	39532421	36448784	78.568	79.154
7) T	MCPA	12.387	11.871	63774534	56266627	76.386	77.202
8) T	DICHLORPROP	12.985	12.393	140.4E6	140.1E6	743.495	752.359
9) T	2,4-D	13.342	12.864	177.5E6	187.8E6	748.651	757.960
10) T	Pentachlo...	13.725	13.415	1918.1E6	2095.4E6	769.181	774.862
11) T	2,4,5-TP ...	14.596	14.032	717.1E6	826.3E6	768.409	777.478
12) T	2,4,5-T	14.992	14.600	732.7E6	673.1E6	774.305	779.162
13) T	2,4-DB	15.741	15.249	101.5E6	103.5E6	755.655	780.852
14) T	DINOSEB	17.233	15.679	499.0E6	566.0E6	764.727	765.275
15) T	Picloram	16.992	16.861	1089.7E6	1024.7E6	778.028	785.868
16) T	DCPA	17.573	16.915	894.1E6	1133.8E6	787.965	794.102

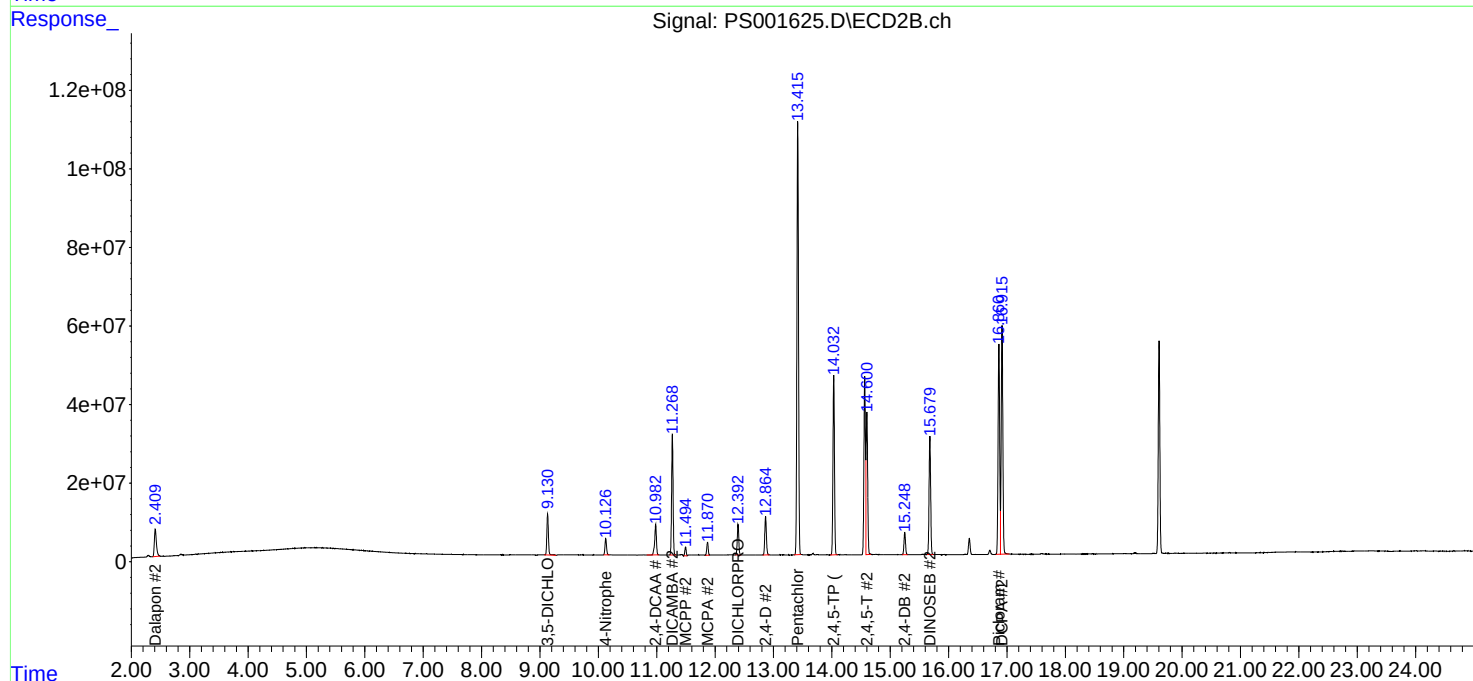
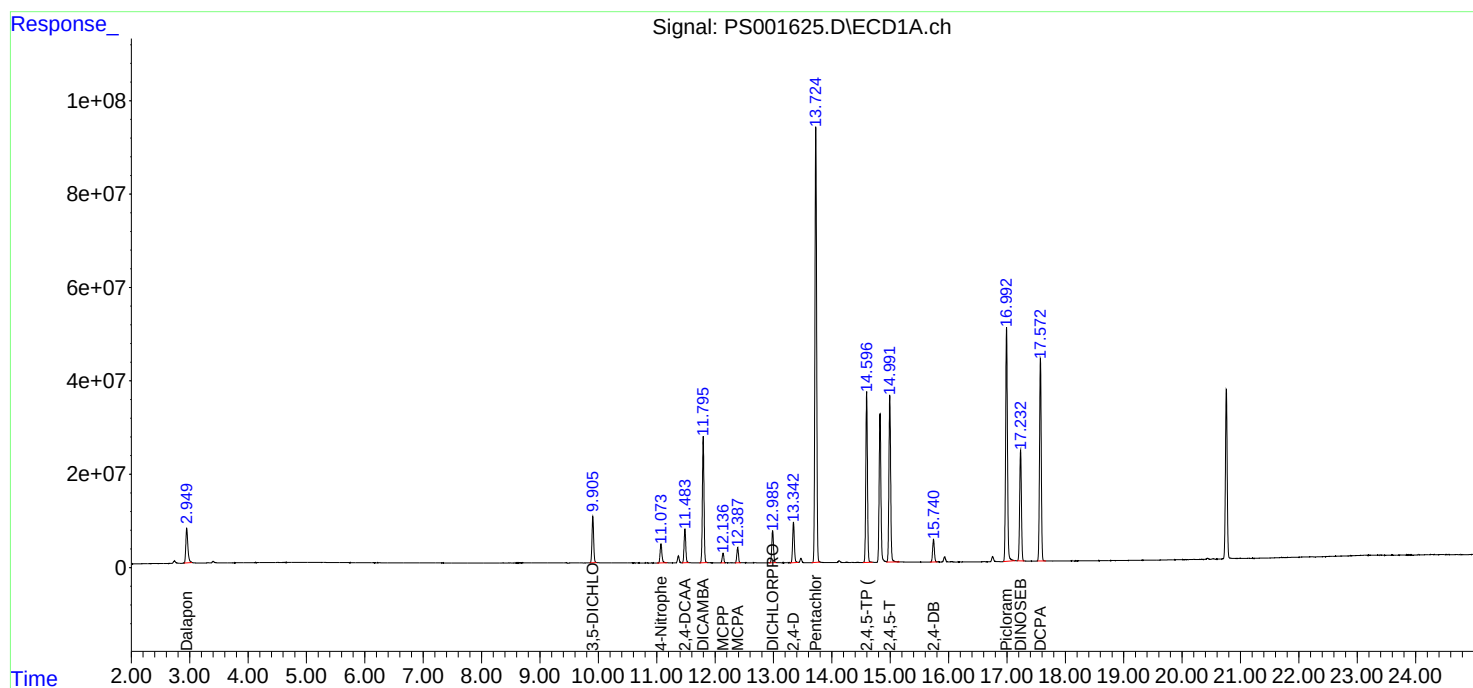
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

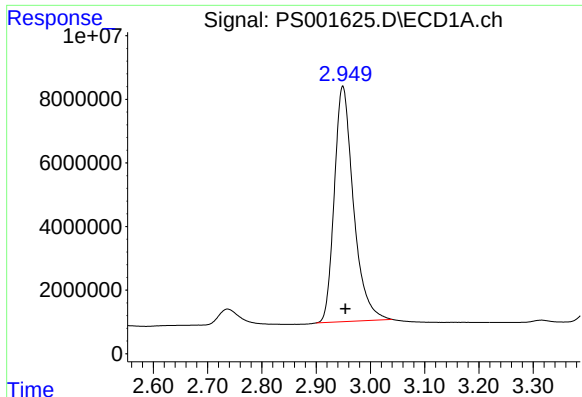
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
Data File : PS001625.D
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Acq On : 28 Aug 2018 00:06
Operator : UA
Sample : HSTDCCC750
Misc :
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Quant Time: Aug 28 00:56:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

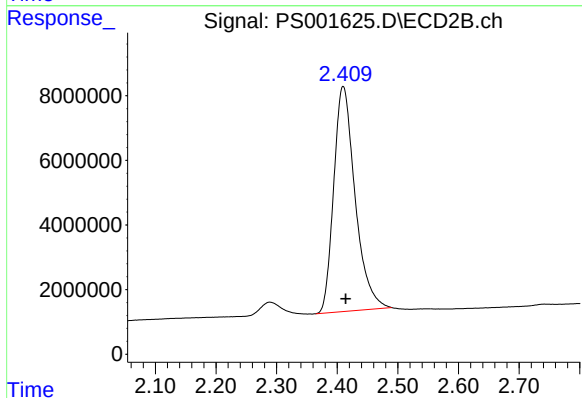




#1 Dalapon

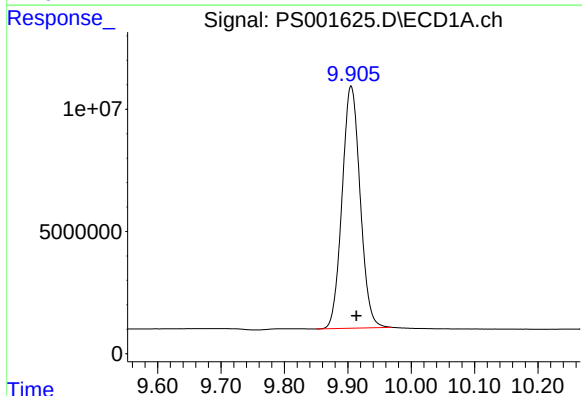
R.T.: 2.949 min
Delta R.T.: -0.005 min
Response: 181622373
Conc: 722.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



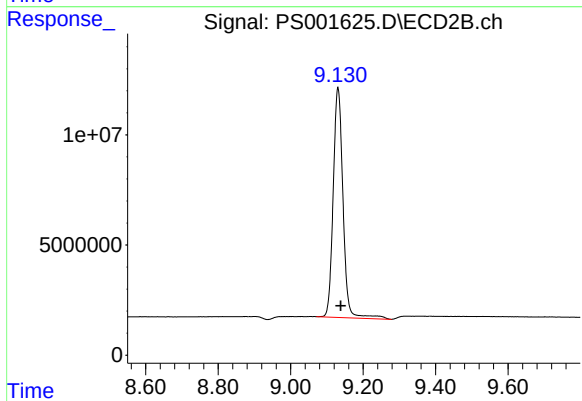
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: -0.004 min
Response: 170857863
Conc: 713.91 ng/ml



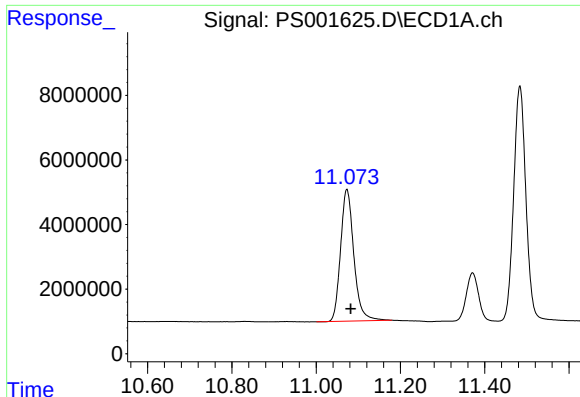
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.905 min
Delta R.T.: -0.008 min
Response: 196130015
Conc: 732.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

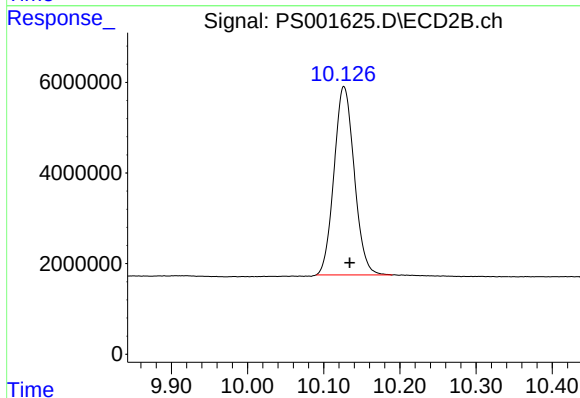
R.T.: 9.131 min
Delta R.T.: -0.008 min
Response: 196096771
Conc: 767.34 ng/ml



#3 4-Nitrophenol

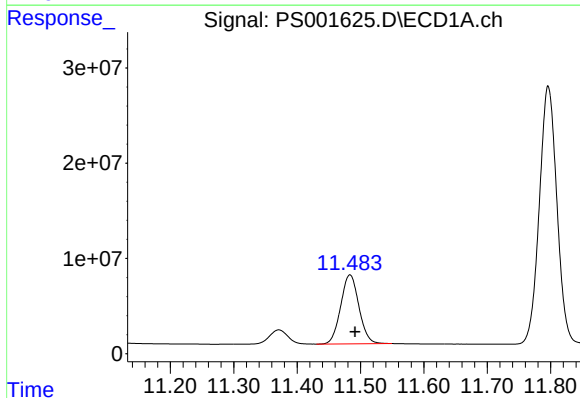
R.T.: 11.073 min
Delta R.T.: -0.009 min
Response: 89116628
Conc: 722.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



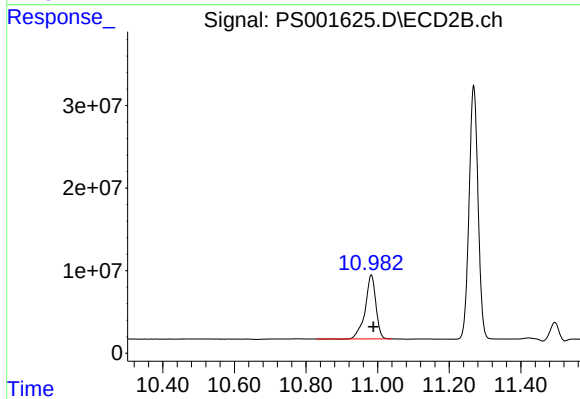
#3 4-Nitrophenol

R.T.: 10.127 min
Delta R.T.: -0.008 min
Response: 76587913
Conc: 726.62 ng/ml



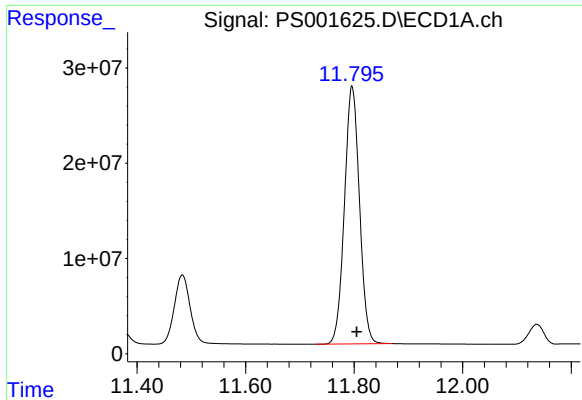
#4 2,4-DCAA

R.T.: 11.483 min
Delta R.T.: -0.008 min
Response: 144797967
Conc: 784.39 ng/ml



#4 2,4-DCAA

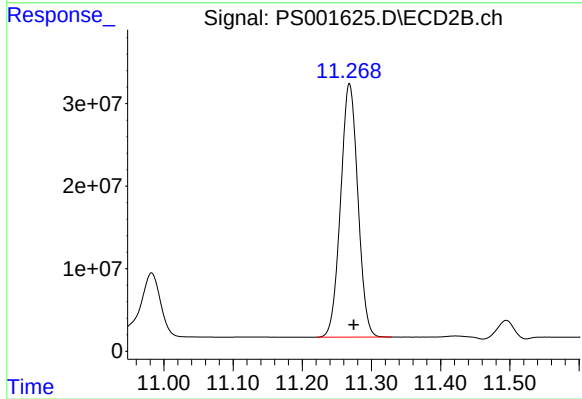
R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 160819354
Conc: 794.05 ng/ml



#5 DICAMBA

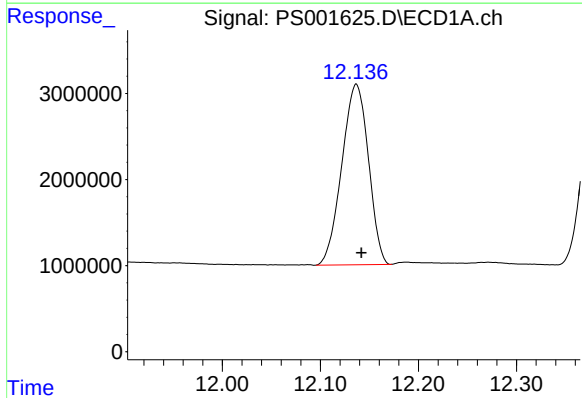
R.T.: 11.796 min
Delta R.T.: -0.009 min
Response: 519895206
Conc: 744.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



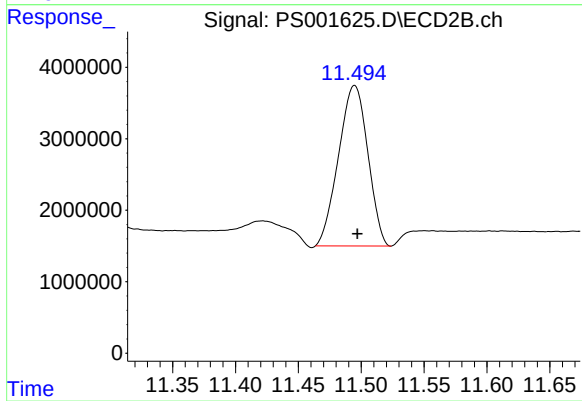
#5 DICAMBA

R.T.: 11.268 min
Delta R.T.: -0.006 min
Response: 533097904
Conc: 760.11 ng/ml



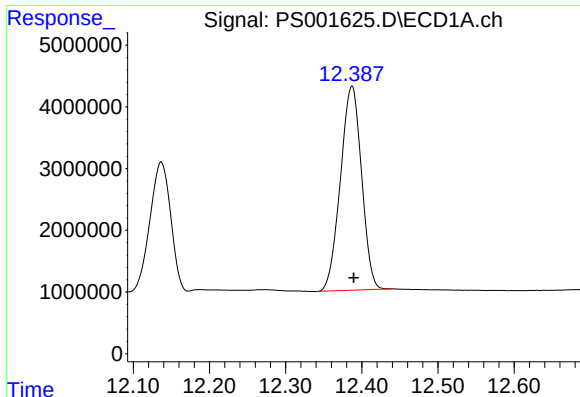
#6 MCP

R.T.: 12.137 min
Delta R.T.: -0.005 min
Response: 39532421
Conc: 78.57 ug/ml



#6 MCP

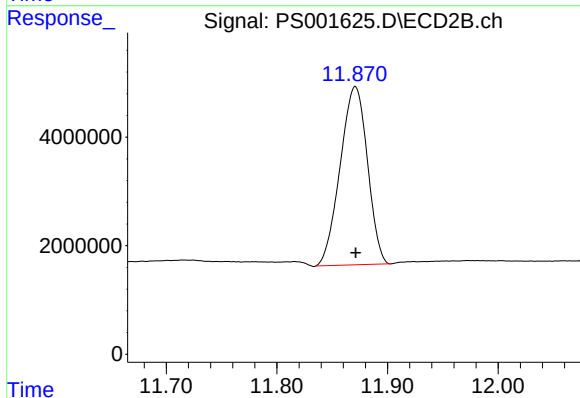
R.T.: 11.495 min
Delta R.T.: -0.002 min
Response: 36448784
Conc: 79.15 ug/ml



#7 MCPA

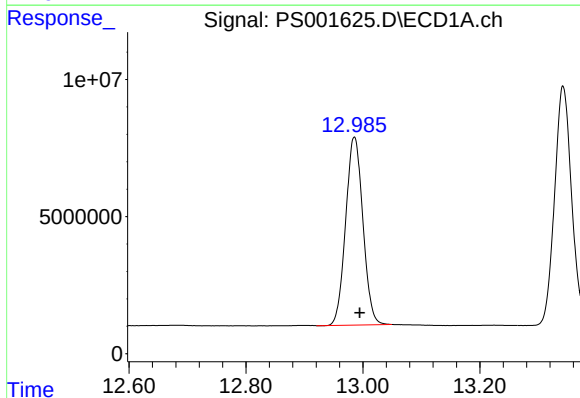
R.T.: 12.387 min
Delta R.T.: -0.003 min
Response: 63774534
Conc: 76.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



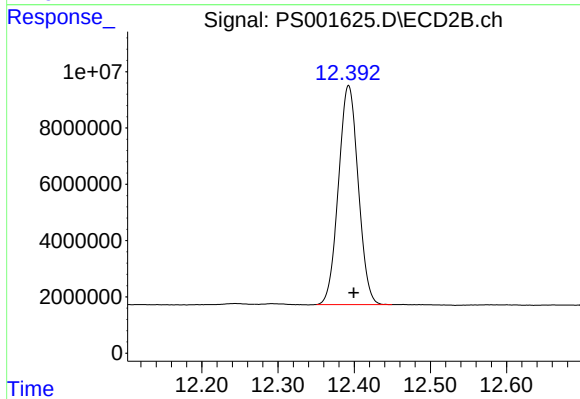
#7 MCPA

R.T.: 11.871 min
Delta R.T.: 0.000 min
Response: 56266627
Conc: 77.20 ug/ml



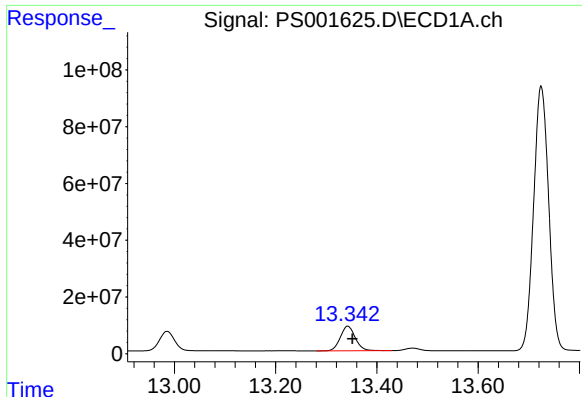
#8 DICHLORPROP

R.T.: 12.985 min
Delta R.T.: -0.009 min
Response: 140404884
Conc: 743.50 ng/ml



#8 DICHLORPROP

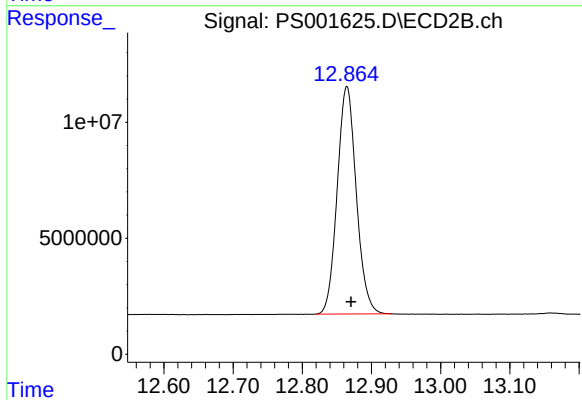
R.T.: 12.393 min
Delta R.T.: -0.007 min
Response: 140138569
Conc: 752.36 ng/ml



#9 2,4-D

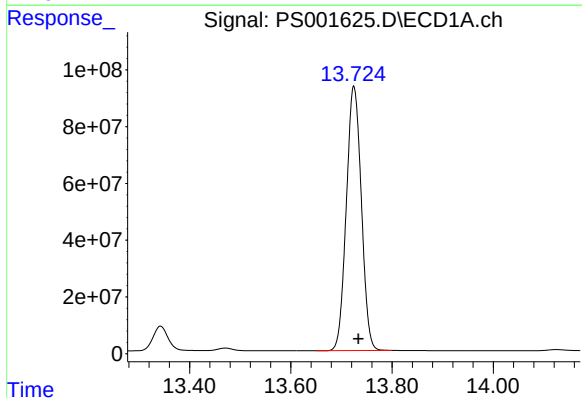
R.T.: 13.342 min
Delta R.T.: -0.009 min
Response: 177520618
Conc: 748.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



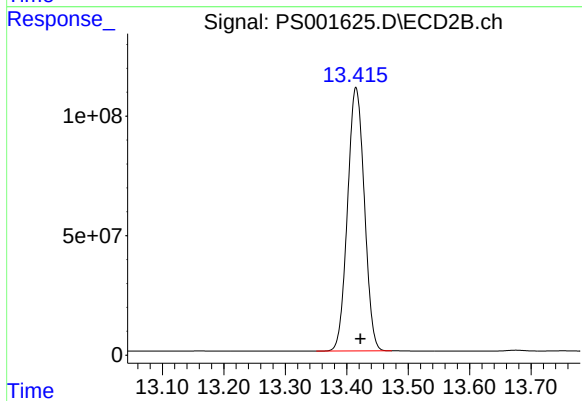
#9 2,4-D

R.T.: 12.864 min
Delta R.T.: -0.006 min
Response: 187760139
Conc: 757.96 ng/ml



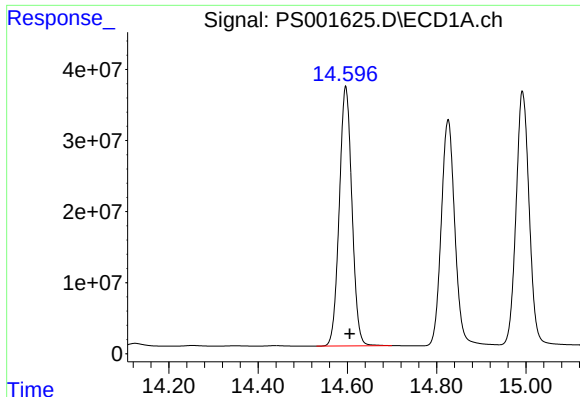
#10 Pentachlorophenol

R.T.: 13.725 min
Delta R.T.: -0.009 min
Response: 1918095458
Conc: 769.18 ng/ml



#10 Pentachlorophenol

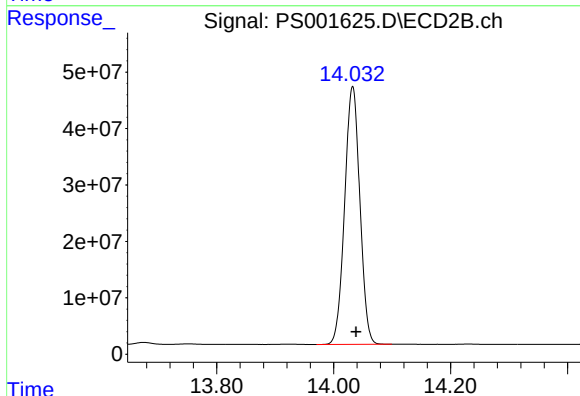
R.T.: 13.415 min
Delta R.T.: -0.007 min
Response: 2095391760
Conc: 774.86 ng/ml



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

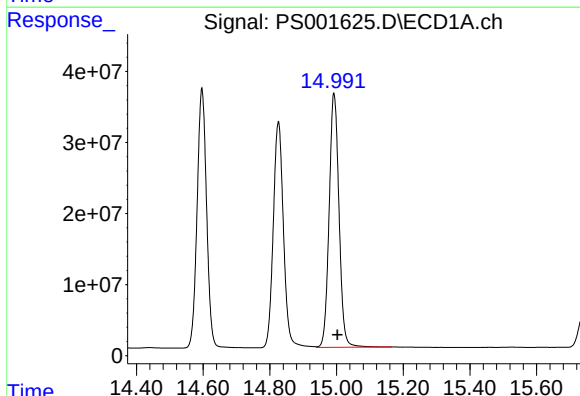
R.T.: 14.596 min
Delta R.T.: -0.009 min
Response: 717068986
Conc: 768.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



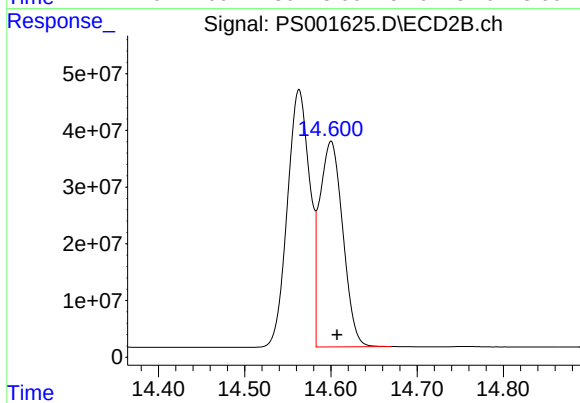
#11 2,4,5-TP (SILVEX)

R.T.: 14.032 min
Delta R.T.: -0.006 min
Response: 826347596
Conc: 777.48 ng/ml



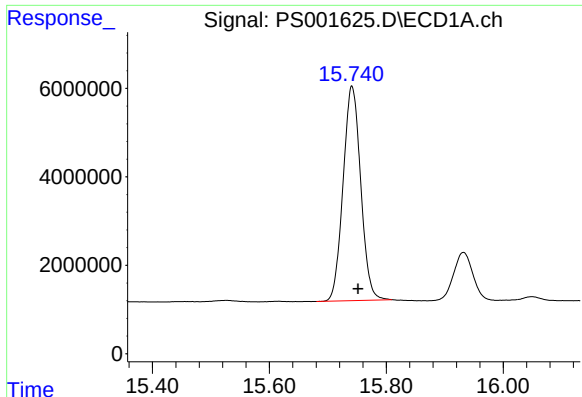
#12 2,4,5-T

R.T.: 14.992 min
Delta R.T.: -0.011 min
Response: 732738037
Conc: 774.31 ng/ml



#12 2,4,5-T

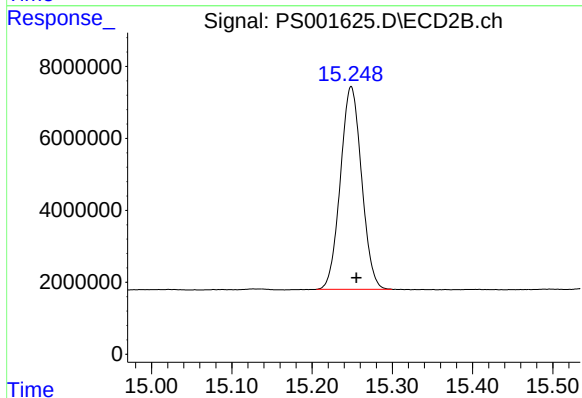
R.T.: 14.600 min
Delta R.T.: -0.007 min
Response: 673080914
Conc: 779.16 ng/ml



#13 2,4-DB

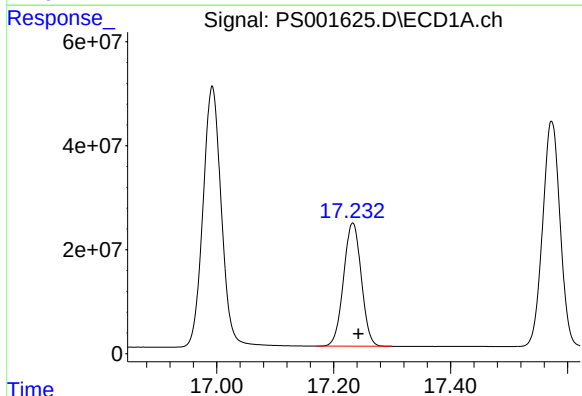
R.T.: 15.741 min
Delta R.T.: -0.011 min
Response: 101502120
Conc: 755.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



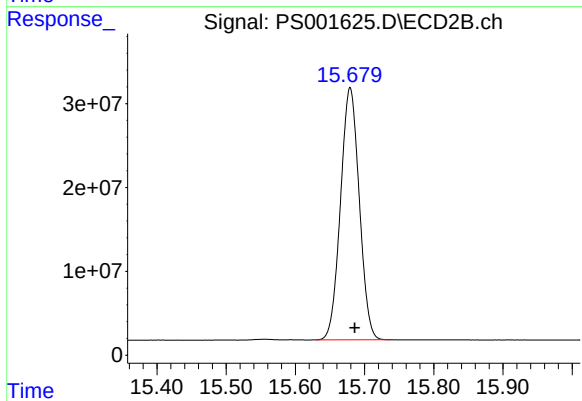
#13 2,4-DB

R.T.: 15.249 min
Delta R.T.: -0.007 min
Response: 103549134
Conc: 780.85 ng/ml



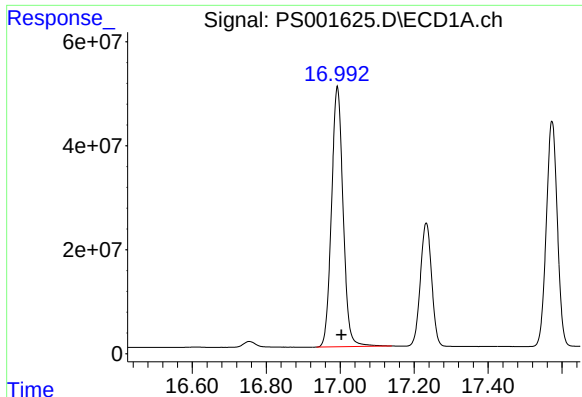
#14 DINOSEB

R.T.: 17.233 min
Delta R.T.: -0.010 min
Response: 498998186
Conc: 764.73 ng/ml



#14 DINOSEB

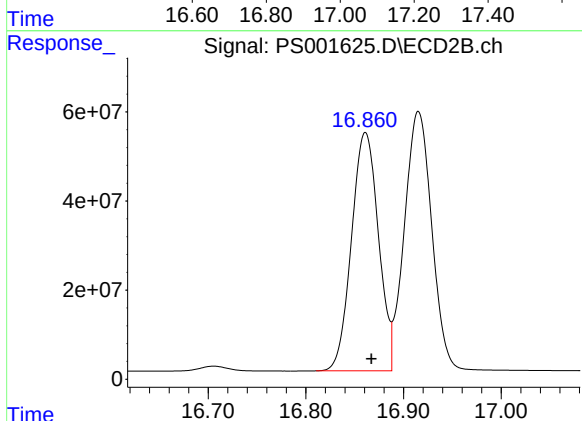
R.T.: 15.679 min
Delta R.T.: -0.007 min
Response: 565982319
Conc: 765.27 ng/ml



#15 Picloram

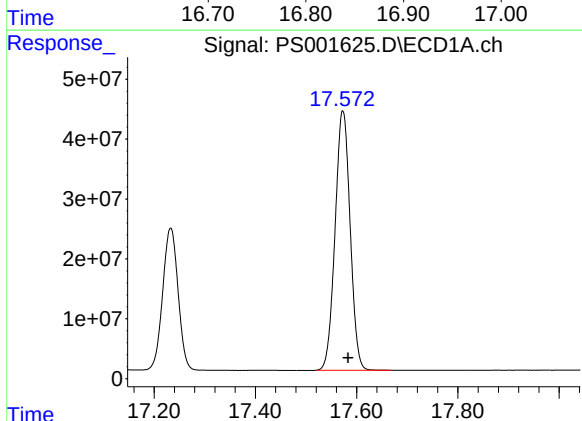
R.T.: 16.992 min
Delta R.T.: -0.011 min
Response: 1089723036
Conc: 778.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



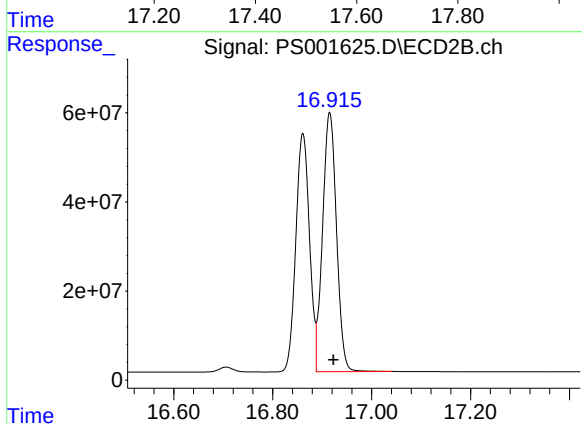
#15 Picloram

R.T.: 16.861 min
Delta R.T.: -0.006 min
Response: 1024735395
Conc: 785.87 ng/ml



#16 DCPA

R.T.: 17.573 min
Delta R.T.: -0.010 min
Response: 894067274
Conc: 787.97 ng/ml



#16 DCPA

R.T.: 16.915 min
Delta R.T.: -0.007 min
Response: 1133772700
Conc: 794.10 ng/ml