

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091218\
 Data File : PS001729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2018 00:11
 Operator : EI\SJ
 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: Sep 13 01:19:55 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	11.478	10.977	146.2E6	165.4E6	791.915	816.425
Target Compounds							
1) T	Dalapon	2.948	2.410	180.7E6	171.1E6	719.004	714.745
2) T	3,5-DICHL...	9.901	9.127	198.8E6	200.6E6	742.145	784.827
3) T	4-Nitroph...	11.068	10.122	88605725	76954143	718.663	730.091
5) T	DICAMBA	11.790	11.263	528.7E6	544.8E6	756.887	776.768
6) T	MCPD	12.131	11.489	38452344	34915998	76.421	75.825
7) T	MCPA	12.382	11.866	62980944	56090034	75.435	76.960
8) T	DICHLORPROP	12.980	12.387	139.7E6	142.8E6	739.689	766.654
9) T	2,4-D	13.337	12.858	178.9E6	191.3E6	754.446	772.351
10) T	Pentachlo...	13.720	13.410	1940.4E6	2159.4E6	778.140	798.547
11) T	2,4,5-TP ...	14.591	14.026	730.1E6	847.9E6	782.338	797.732
12) T	2,4,5-T	14.987	14.594	750.1E6	686.1E6	792.658	794.251
13) T	2,4-DB	15.736	15.242	104.5E6	105.7E6	777.967	797.172
14) T	DINOSEB	17.224	15.673	508.7E6	578.5E6	779.543	782.149
15) T	Picloram	16.986	16.854	1106.3E6	1053.2E6	789.834	807.720
16) T	DCPA	17.566	16.908	914.8E6	1164.1E6	806.249	815.314

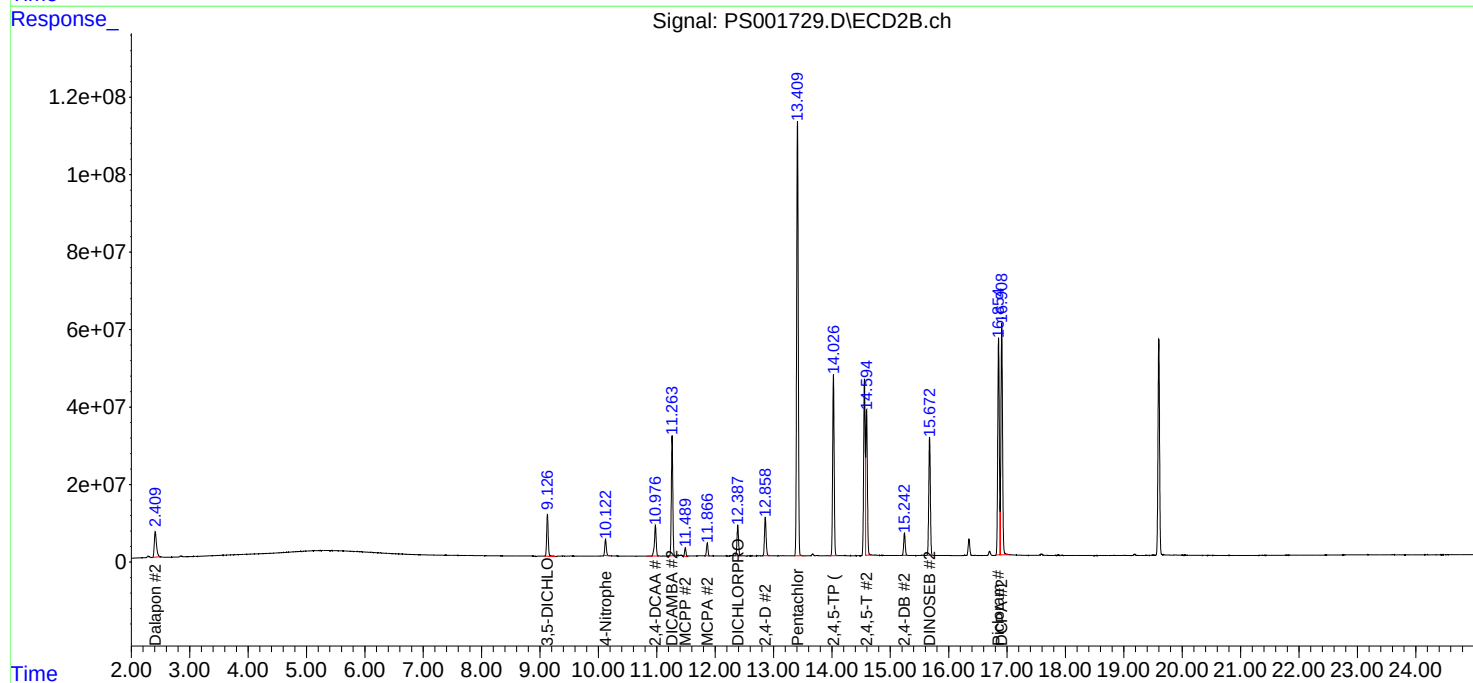
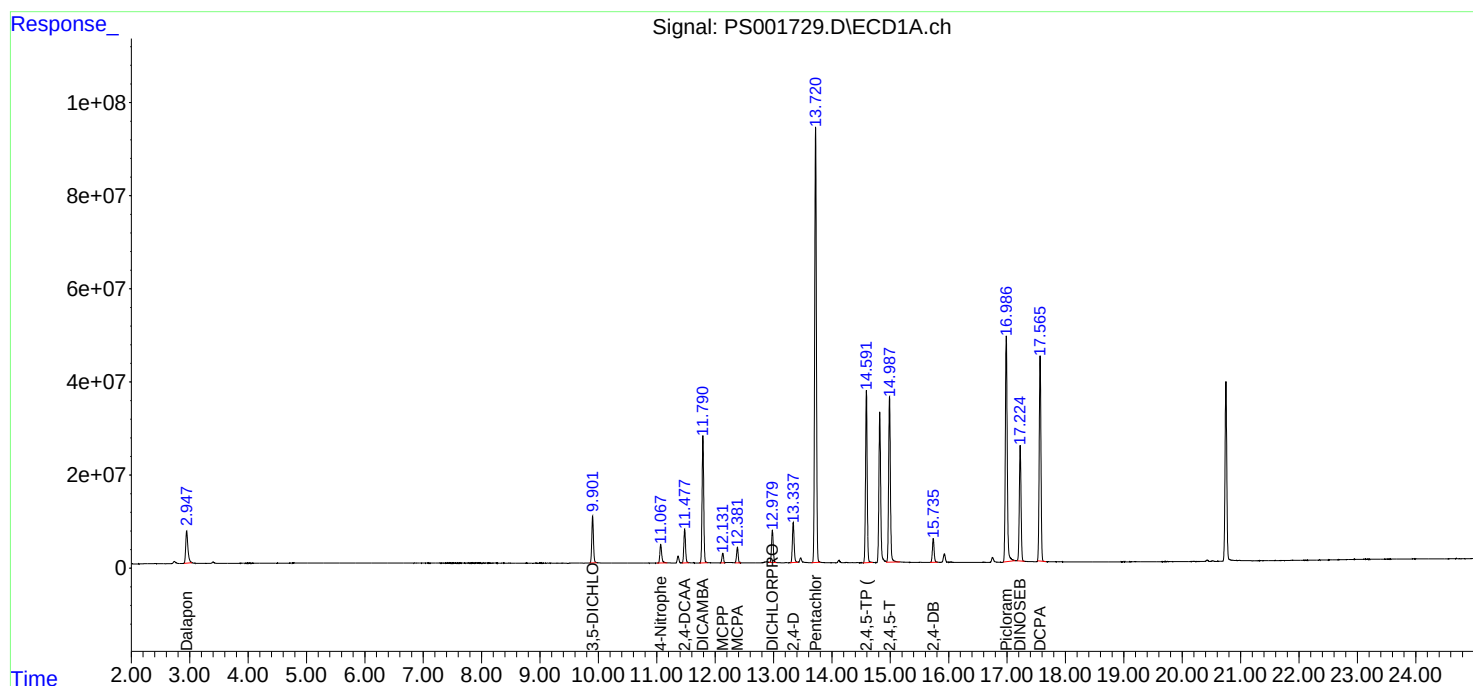
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

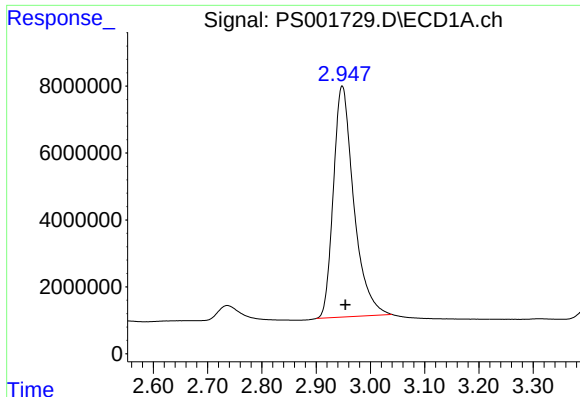
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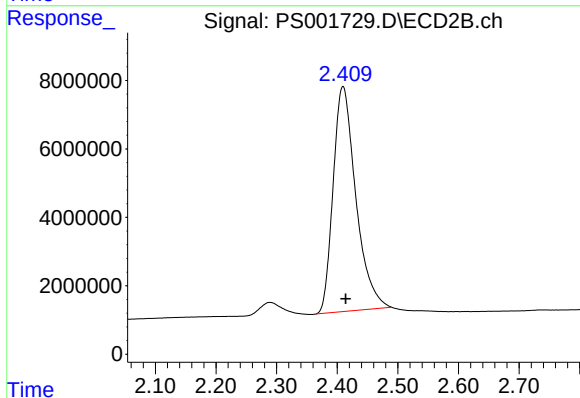




#1 Dalapon

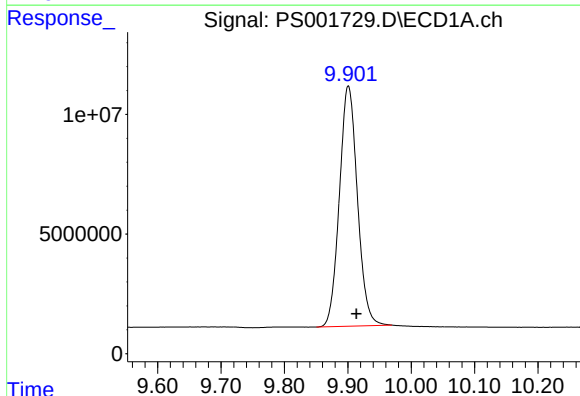
R.T.: 2.948 min
Delta R.T.: -0.006 min
Response: 180739616
Conc: 719.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



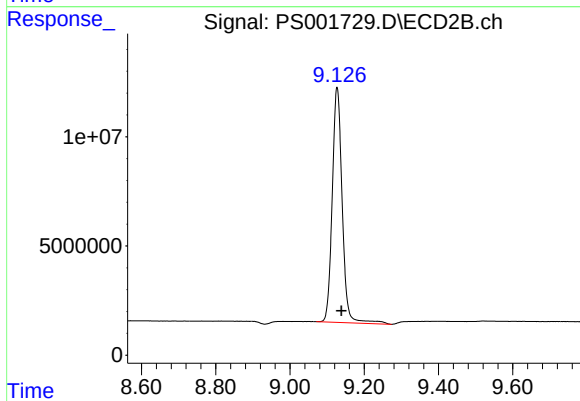
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: -0.004 min
Response: 171058551
Conc: 714.74 ng/ml



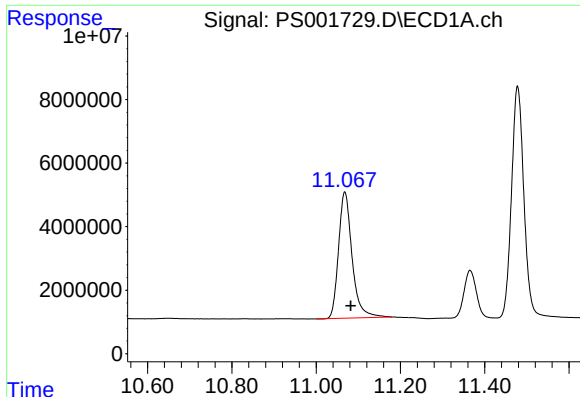
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.901 min
Delta R.T.: -0.013 min
Response: 198756436
Conc: 742.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

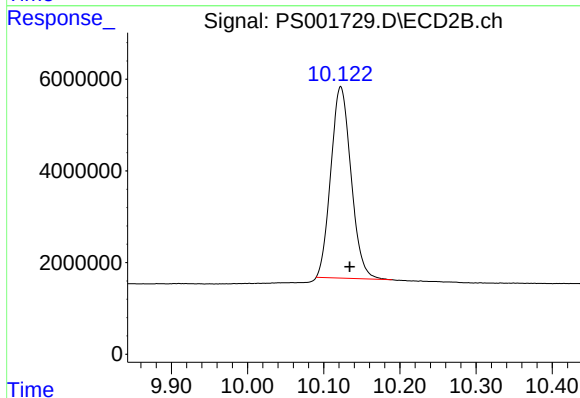
R.T.: 9.127 min
Delta R.T.: -0.011 min
Response: 200566293
Conc: 784.83 ng/ml



#3 4-Nitrophenol

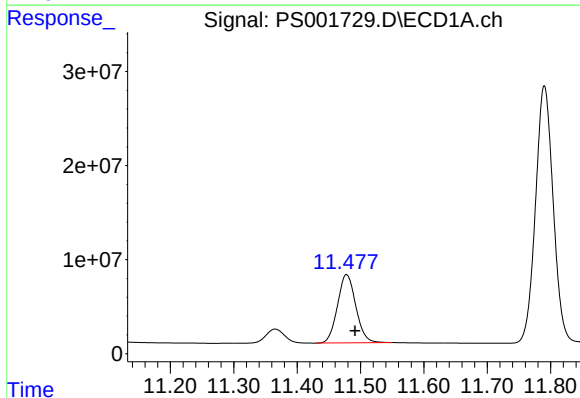
R.T.: 11.068 min
Delta R.T.: -0.014 min
Response: 88605725
Conc: 718.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



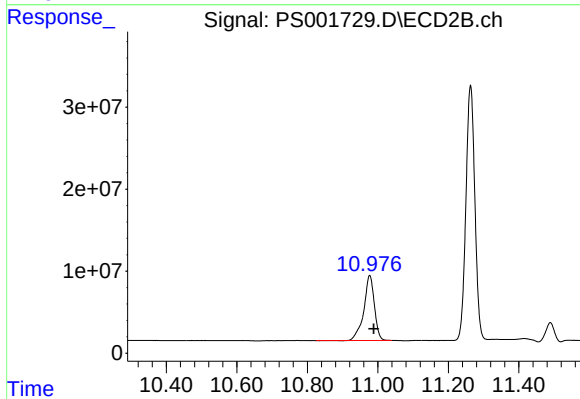
#3 4-Nitrophenol

R.T.: 10.122 min
Delta R.T.: -0.012 min
Response: 76954143
Conc: 730.09 ng/ml



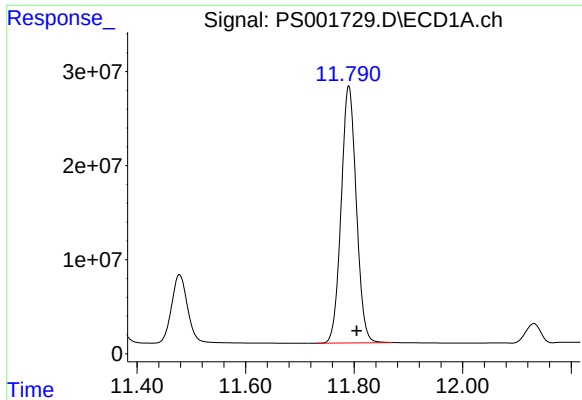
#4 2,4-DCAA

R.T.: 11.478 min
Delta R.T.: -0.014 min
Response: 146187848
Conc: 791.91 ng/ml



#4 2,4-DCAA

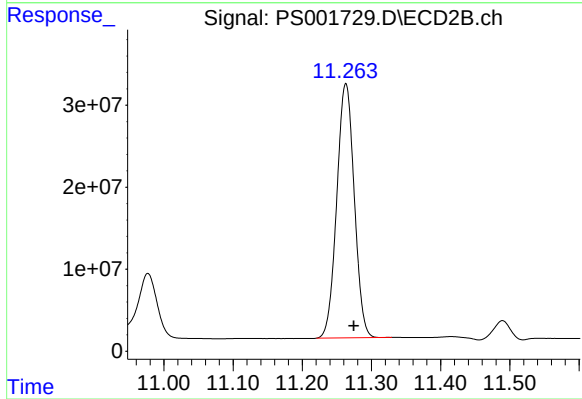
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 165350583
Conc: 816.43 ng/ml



#5 DICAMBA

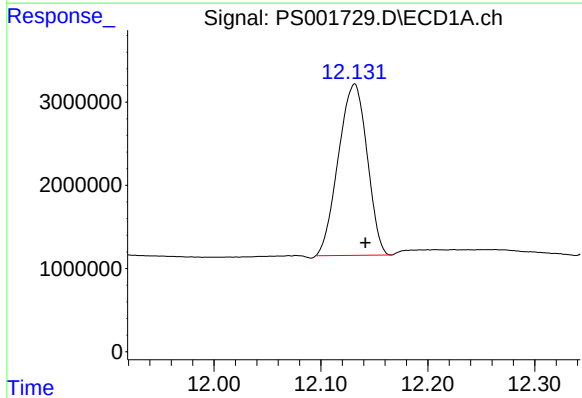
R.T.: 11.790 min
Delta R.T.: -0.015 min
Response: 528687727
Conc: 756.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



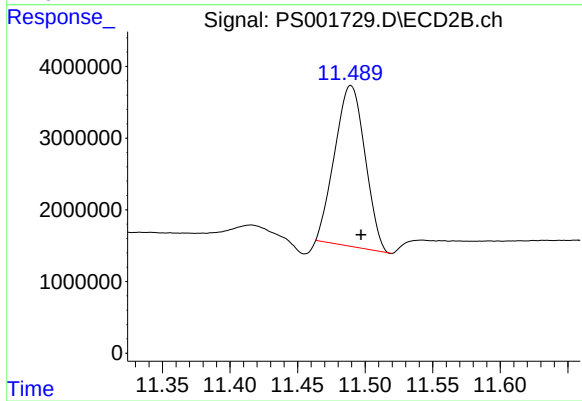
#5 DICAMBA

R.T.: 11.263 min
Delta R.T.: -0.011 min
Response: 544784418
Conc: 776.77 ng/ml



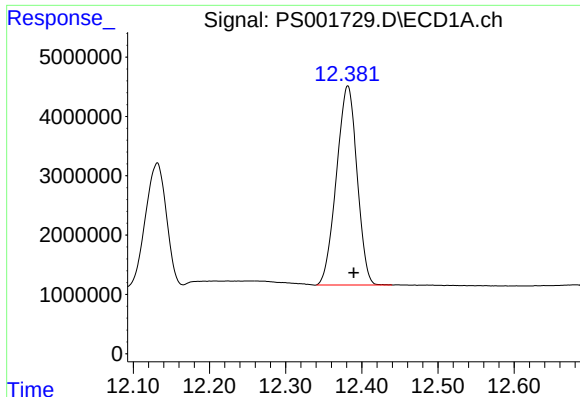
#6 MCP

R.T.: 12.131 min
Delta R.T.: -0.010 min
Response: 38452344
Conc: 76.42 ug/ml



#6 MCP

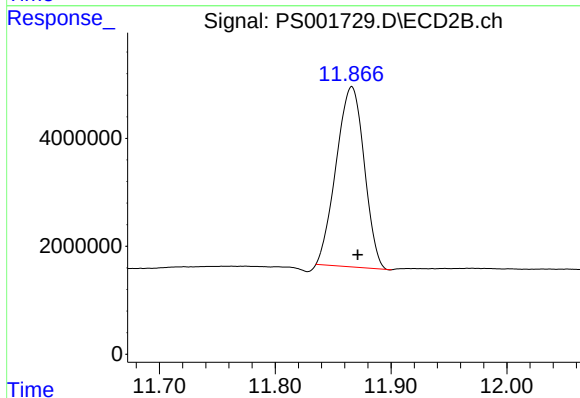
R.T.: 11.489 min
Delta R.T.: -0.008 min
Response: 34915998
Conc: 75.83 ug/ml



#7 MCPA

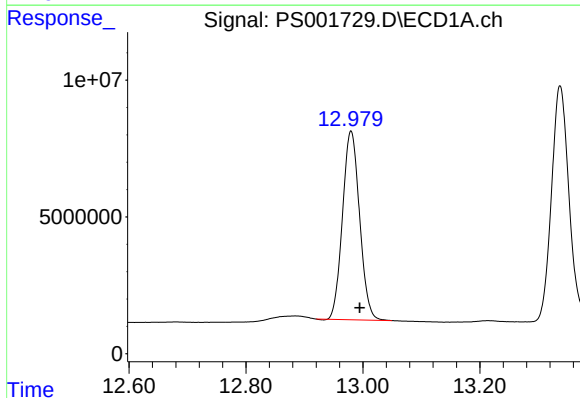
R.T.: 12.382 min
Delta R.T.: -0.008 min
Response: 62980944
Conc: 75.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



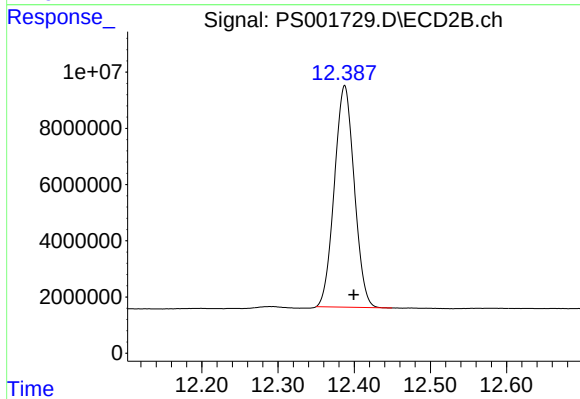
#7 MCPA

R.T.: 11.866 min
Delta R.T.: -0.005 min
Response: 56090034
Conc: 76.96 ug/ml



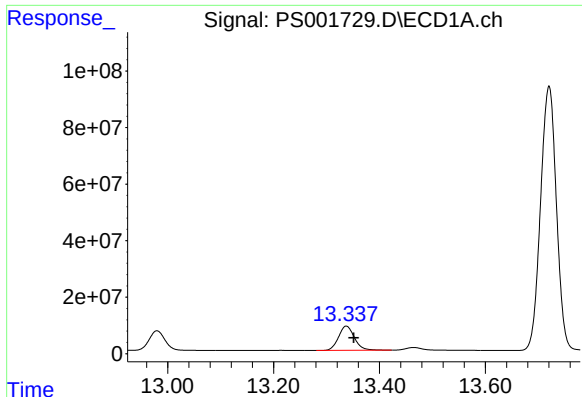
#8 DICHLORPROP

R.T.: 12.980 min
Delta R.T.: -0.015 min
Response: 139686211
Conc: 739.69 ng/ml



#8 DICHLORPROP

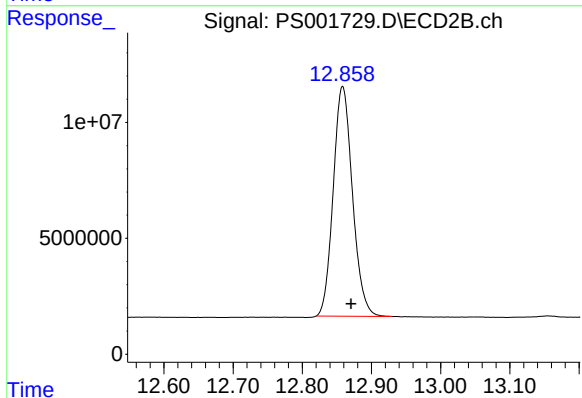
R.T.: 12.387 min
Delta R.T.: -0.012 min
Response: 142801200
Conc: 766.65 ng/ml



#9 2,4-D

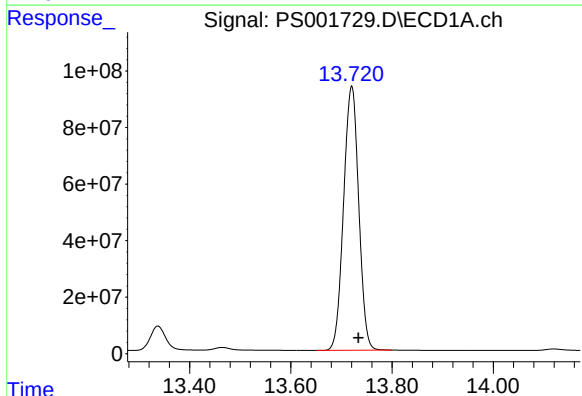
R.T.: 13.337 min
Delta R.T.: -0.014 min
Response: 178894733
Conc: 754.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



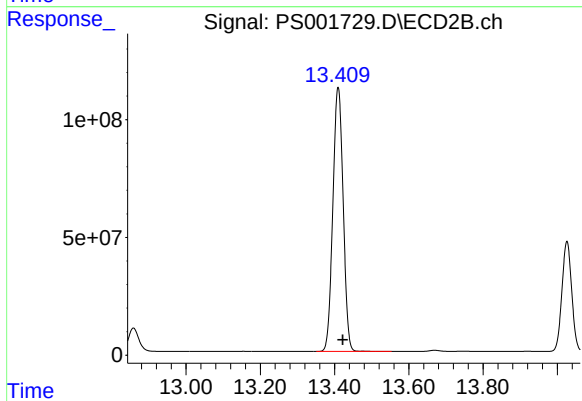
#9 2,4-D

R.T.: 12.858 min
Delta R.T.: -0.012 min
Response: 191325057
Conc: 772.35 ng/ml



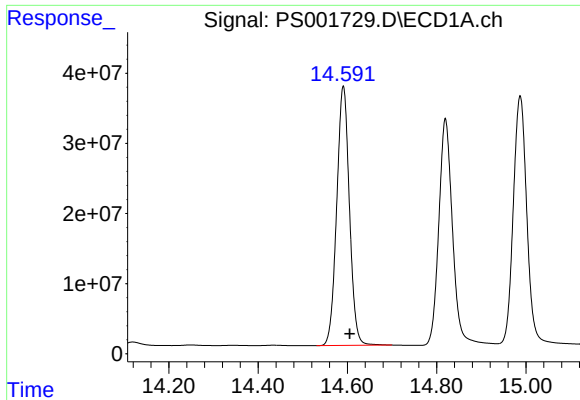
#10 Pentachlorophenol

R.T.: 13.720 min
Delta R.T.: -0.014 min
Response: 1940435991
Conc: 778.14 ng/ml



#10 Pentachlorophenol

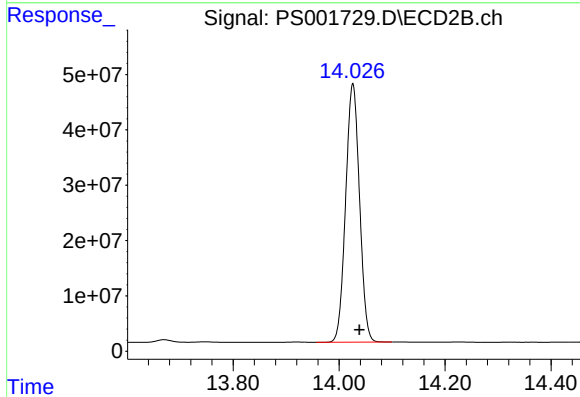
R.T.: 13.410 min
Delta R.T.: -0.012 min
Response: 2159441499
Conc: 798.55 ng/ml



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

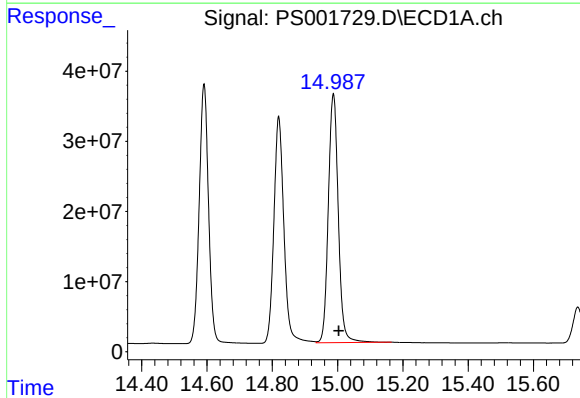
R.T.: 14.591 min
Delta R.T.: -0.015 min
Response: 730066870
Conc: 782.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



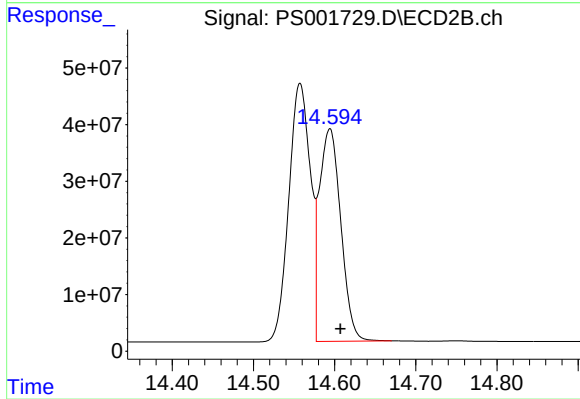
#11 2,4,5-TP (SILVEX)

R.T.: 14.026 min
Delta R.T.: -0.012 min
Response: 847874981
Conc: 797.73 ng/ml



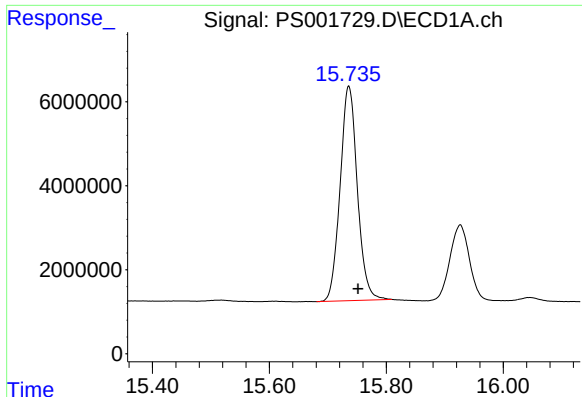
#12 2,4,5-T

R.T.: 14.987 min
Delta R.T.: -0.016 min
Response: 750106057
Conc: 792.66 ng/ml



#12 2,4,5-T

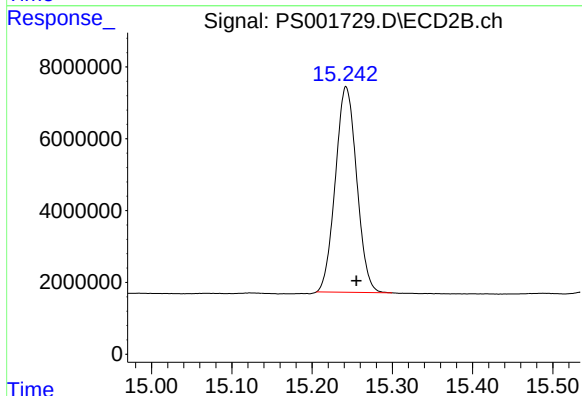
R.T.: 14.594 min
Delta R.T.: -0.013 min
Response: 686115900
Conc: 794.25 ng/ml



#13 2,4-DB

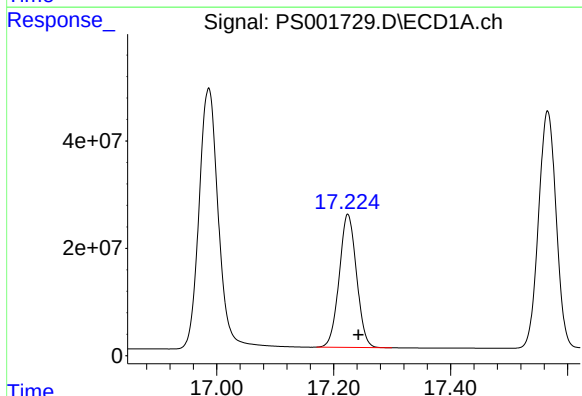
R.T.: 15.736 min
Delta R.T.: -0.016 min
Response: 104499085
Conc: 777.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



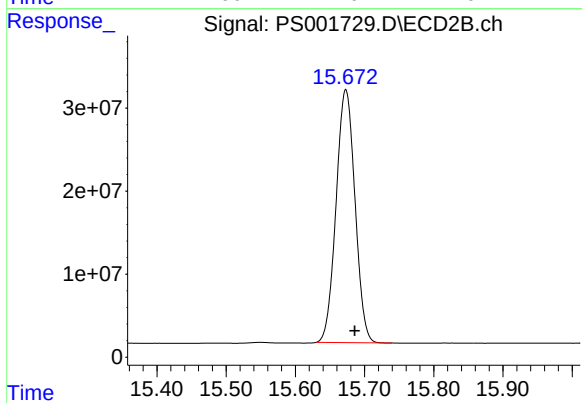
#13 2,4-DB

R.T.: 15.242 min
Delta R.T.: -0.013 min
Response: 105713318
Conc: 797.17 ng/ml



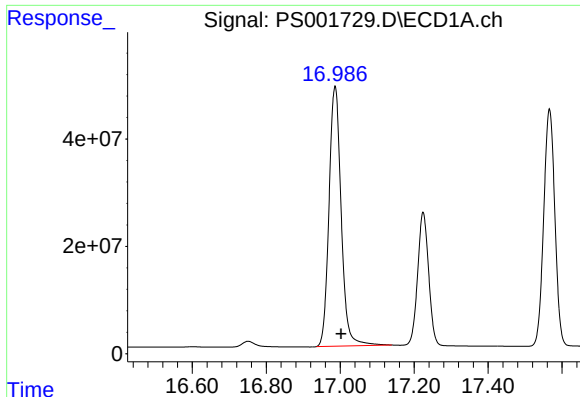
#14 DINOSEB

R.T.: 17.224 min
Delta R.T.: -0.018 min
Response: 508665941
Conc: 779.54 ng/ml



#14 DINOSEB

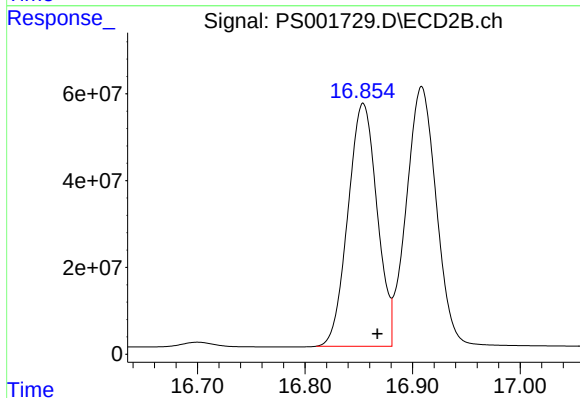
R.T.: 15.673 min
Delta R.T.: -0.013 min
Response: 578461782
Conc: 782.15 ng/ml



#15 Picloram

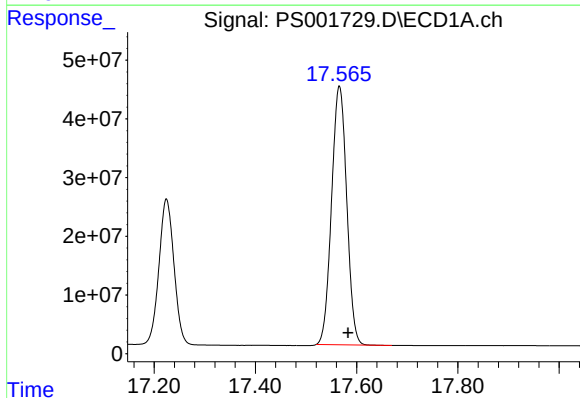
R.T.: 16.986 min
Delta R.T.: -0.017 min
Response: 1106258447
Conc: 789.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



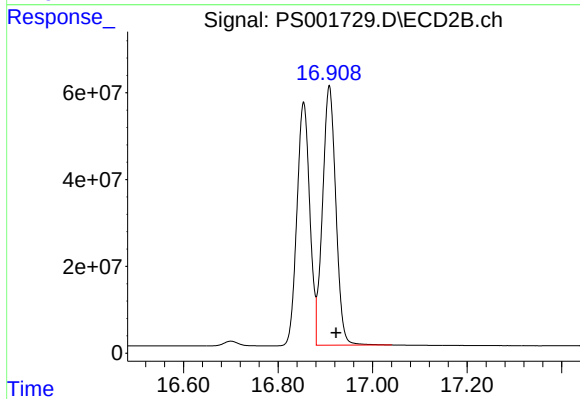
#15 Picloram

R.T.: 16.854 min
Delta R.T.: -0.013 min
Response: 1053230434
Conc: 807.72 ng/ml



#16 DCPA

R.T.: 17.566 min
Delta R.T.: -0.017 min
Response: 914812456
Conc: 806.25 ng/ml



#16 DCPA

R.T.: 16.908 min
Delta R.T.: -0.014 min
Response: 1164058295
Conc: 815.31 ng/ml