

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060719\
 Data File : PS004969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 15:31
 Operator : SM\AJ
 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 07 22:58:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.576	5.288	1083.7E6	740.3E6	773.118	767.315
Target Compounds							
1) T	Dalapon	2.105	1.800	1167.4E6	813.1E6	704.205	630.052
2) T	3,5-DICHL...	4.925	4.580	1288.8E6	883.6E6	747.333	717.132
3) T	4-Nitroph...	5.421	4.962	461.7E6	334.5E6	740.434	705.773
5) T	DICAMBA	5.737	5.423	3932.8E6	2665.6E6	740.683	721.546
6) T	MCPD	5.899	5.513	309.3E6	199.8E6	74.305	72.921
7) T	MCPA	6.037	5.699	433.6E6	288.3E6	74.867	70.466
8) T	DICHLORPROP	6.377	5.979	956.5E6	679.4E6	730.836	720.618
9) T	2,4-D	6.591	6.250	1036.4E6	781.8E6	757.685	723.280
10) T	Pentachlo...	6.865	6.629	13126.7E6	8865.9E6	747.502	721.689
11) T	2,4,5-TP ...	7.400	6.991	5538.5E6	3764.4E6	756.049	731.620
12) T	2,4,5-T	7.673	7.389	5505.0E6	3242.6E6	739.166	727.558
13) T	2,4-DB	8.205	7.841	769.0E6	488.1E6	796.050	746.840
14) T	DINOSEB	9.309	8.156	4242.6E6	2717.6E6	717.261	706.934
15) T	Picloram	9.133	9.096	7910.7E6	5409.0E6	759.187	725.021
16) T	DCPA	9.580	9.057	6726.1E6	4794.5E6	755.223	740.116

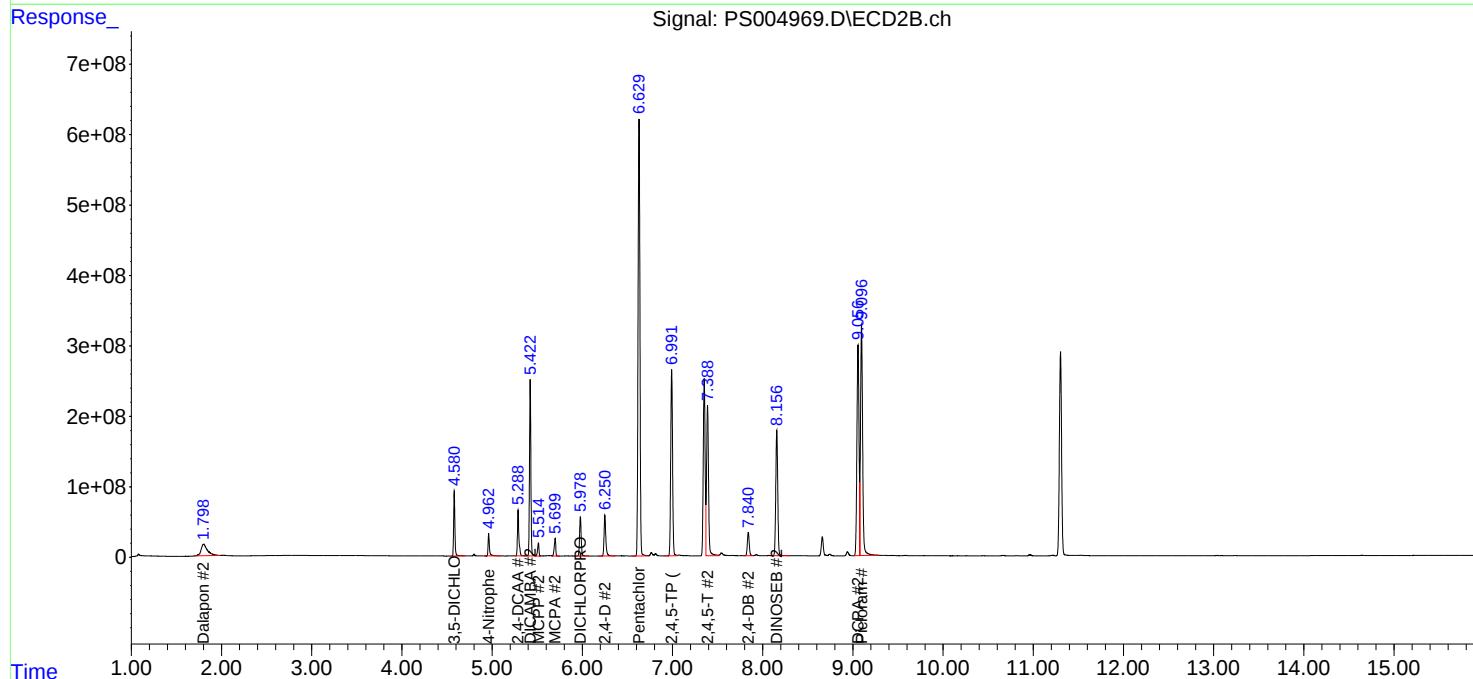
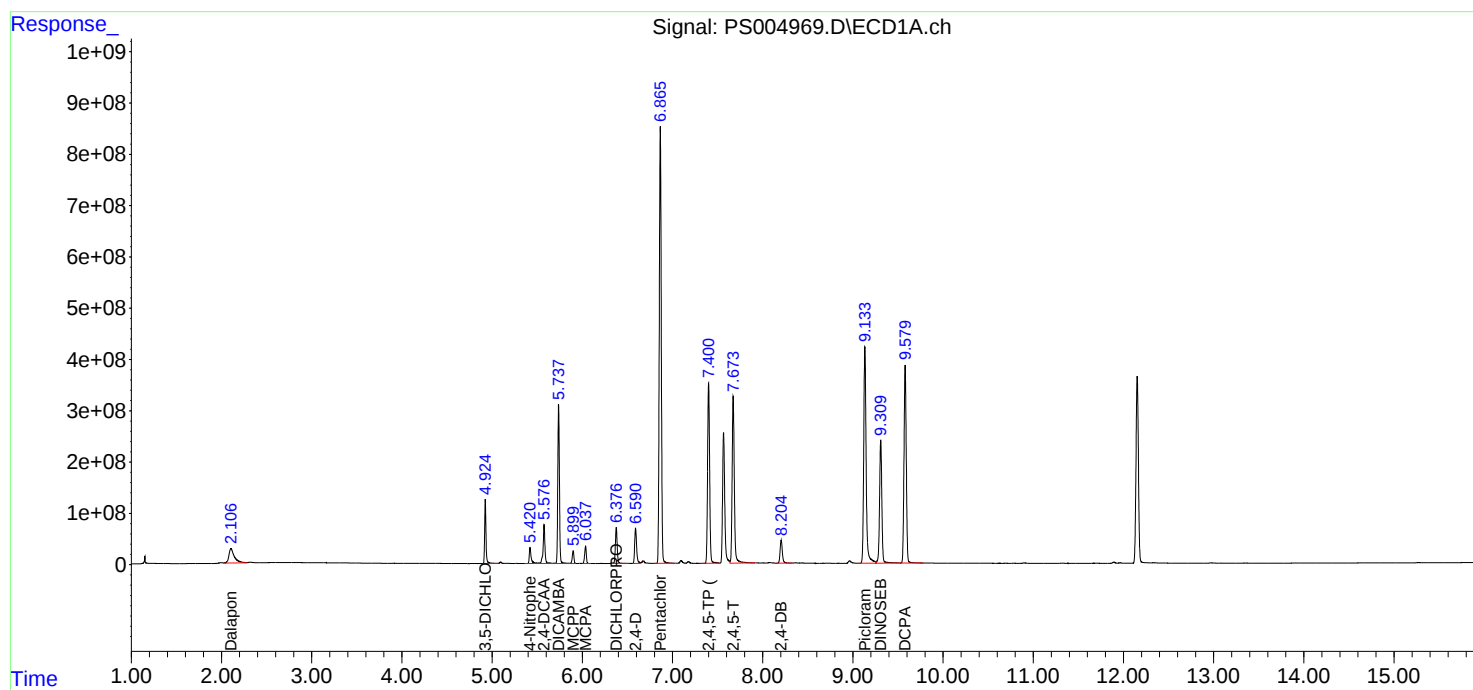
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

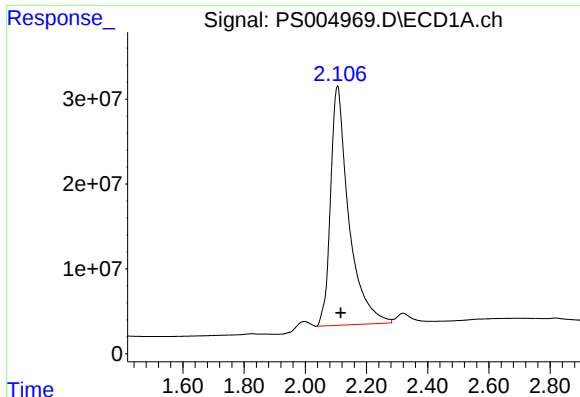
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Misc :
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Instrument :
ECD_S
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Quant Time: Jun 07 22:58:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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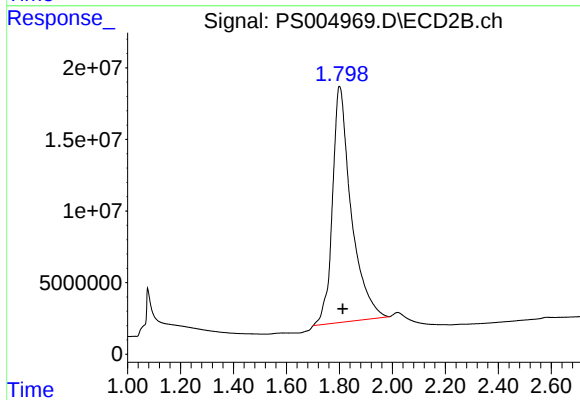




#1 Dalapon

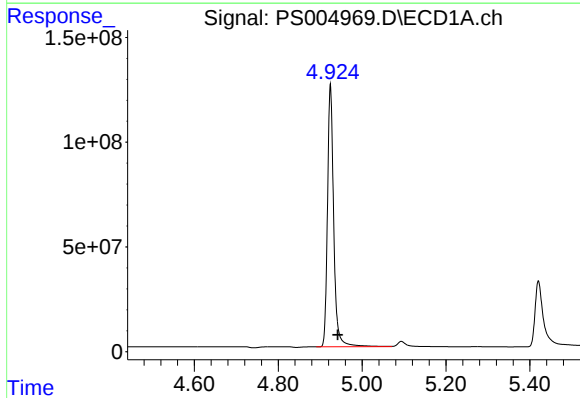
R.T.: 2.105 min
Delta R.T.: -0.011 min
Response: 1167350172
Conc: 704.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



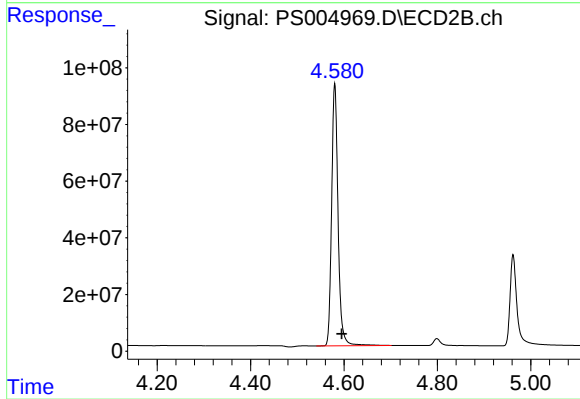
#1 Dalapon

R.T.: 1.800 min
Delta R.T.: -0.013 min
Response: 813067081
Conc: 630.05 ng/ml



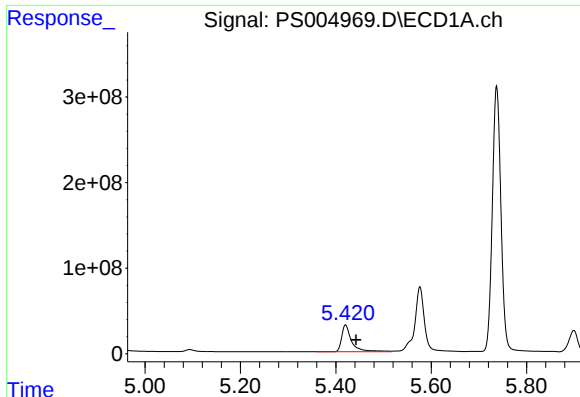
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.925 min
Delta R.T.: -0.018 min
Response: 1288828973
Conc: 747.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

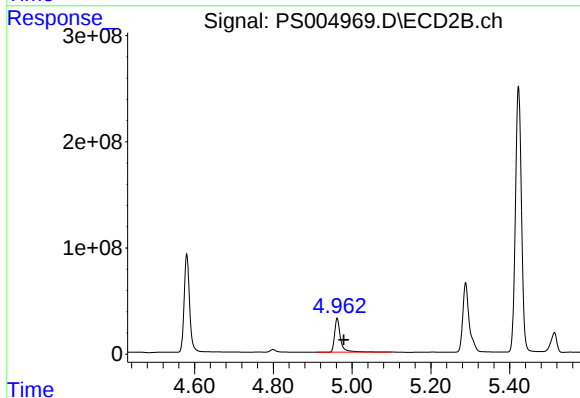
R.T.: 4.580 min
Delta R.T.: -0.015 min
Response: 883598421
Conc: 717.13 ng/ml



#3 4-Nitrophenol

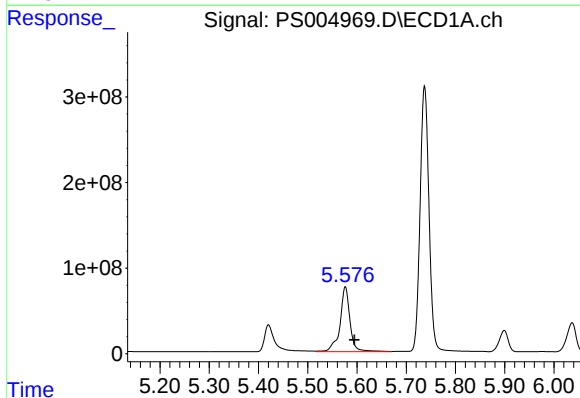
R.T.: 5.421 min
Delta R.T.: -0.022 min
Response: 461665830
Conc: 740.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



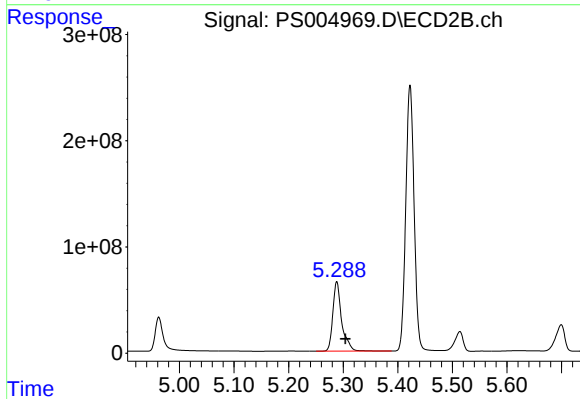
#3 4-Nitrophenol

R.T.: 4.962 min
Delta R.T.: -0.016 min
Response: 334479050
Conc: 705.77 ng/ml



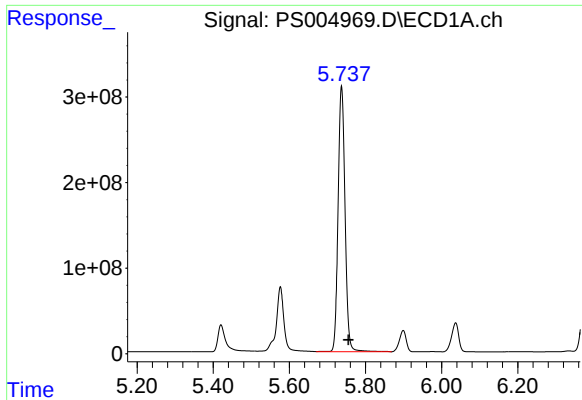
#4 2,4-DCAA

R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 1083722578
Conc: 773.12 ng/ml



#4 2,4-DCAA

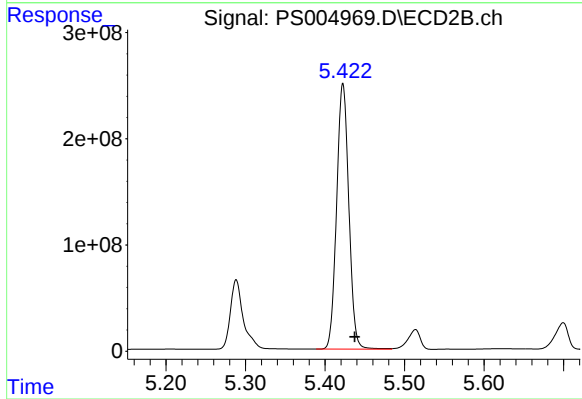
R.T.: 5.288 min
Delta R.T.: -0.015 min
Response: 740332842
Conc: 767.31 ng/ml



#5 DICAMBA

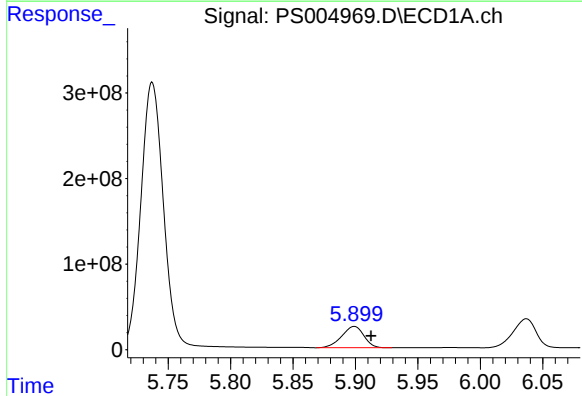
R.T.: 5.737 min
Delta R.T.: -0.018 min
Response: 3932767729
Conc: 740.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



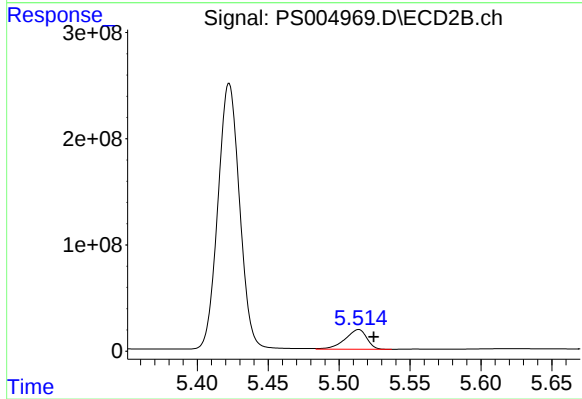
#5 DICAMBA

R.T.: 5.423 min
Delta R.T.: -0.015 min
Response: 2665555212
Conc: 721.55 ng/ml



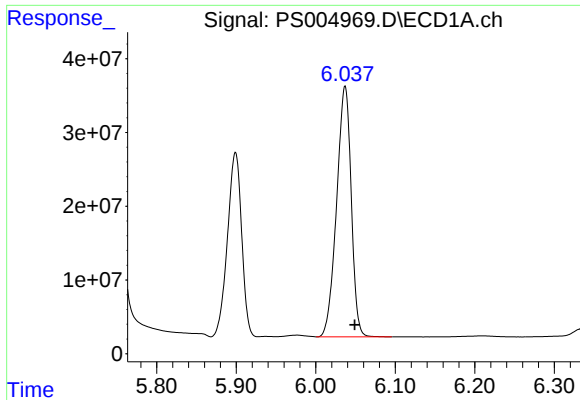
#6 MCP

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 309336071
Conc: 74.31 ug/ml



#6 MCP

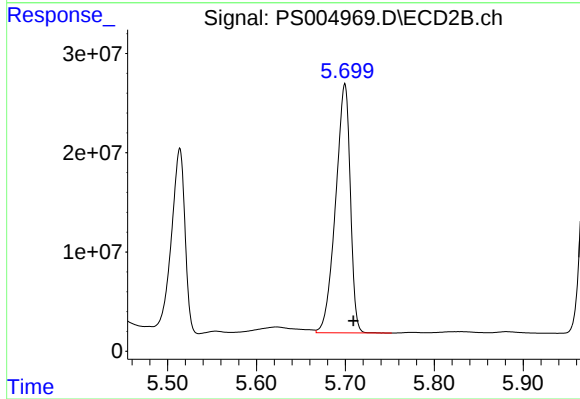
R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 199803312
Conc: 72.92 ug/ml



#7 MCPA

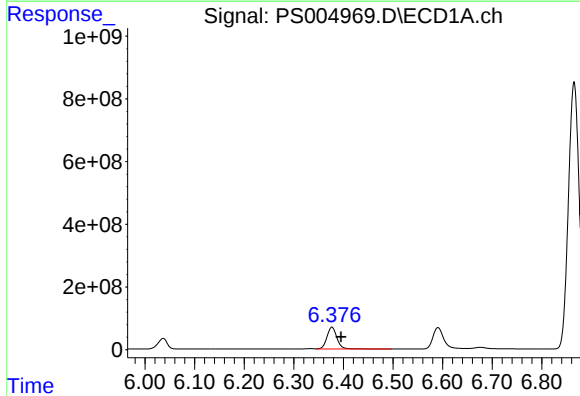
R.T.: 6.037 min
Delta R.T.: -0.012 min
Response: 433641322
Conc: 74.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



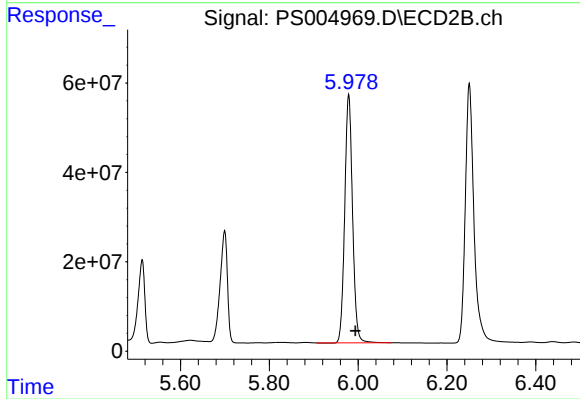
#7 MCPA

R.T.: 5.699 min
Delta R.T.: -0.010 min
Response: 288323406
Conc: 70.47 ug/ml



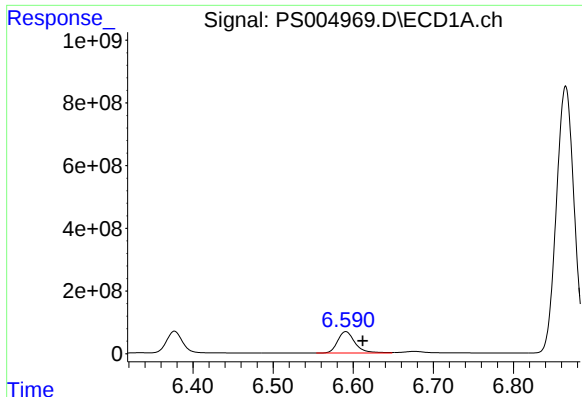
#8 DICHLORPROP

R.T.: 6.377 min
Delta R.T.: -0.019 min
Response: 956457267
Conc: 730.84 ng/ml



#8 DICHLORPROP

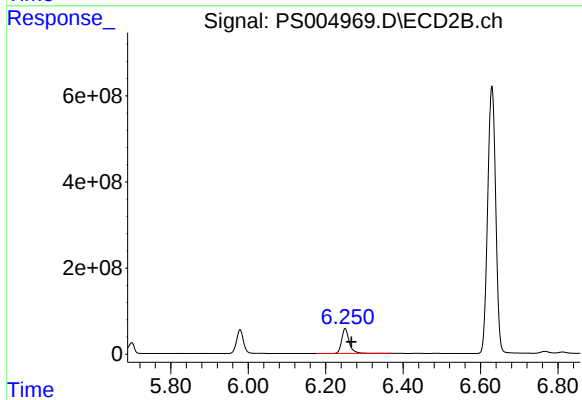
R.T.: 5.979 min
Delta R.T.: -0.015 min
Response: 679419189
Conc: 720.62 ng/ml



#9 2,4-D

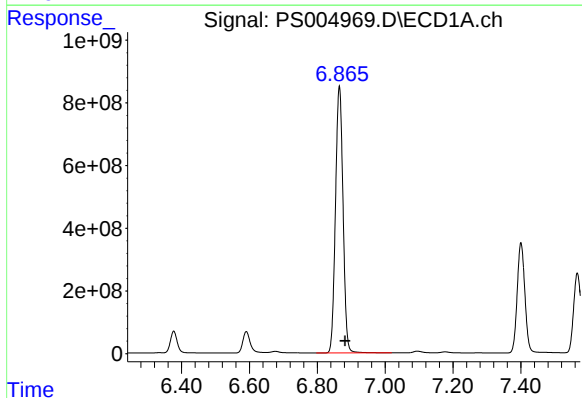
R.T.: 6.591 min
Delta R.T.: -0.021 min
Response: 1036444546
Conc: 757.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



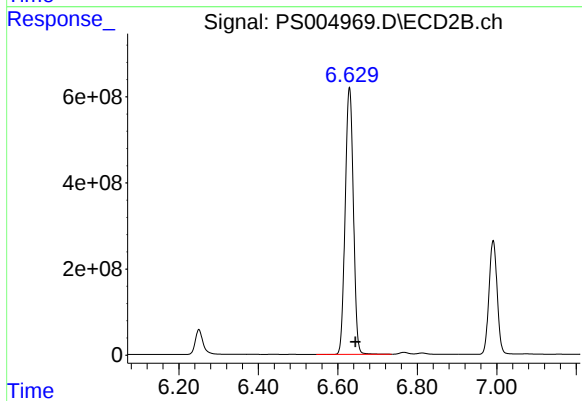
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: -0.016 min
Response: 781769970
Conc: 723.28 ng/ml



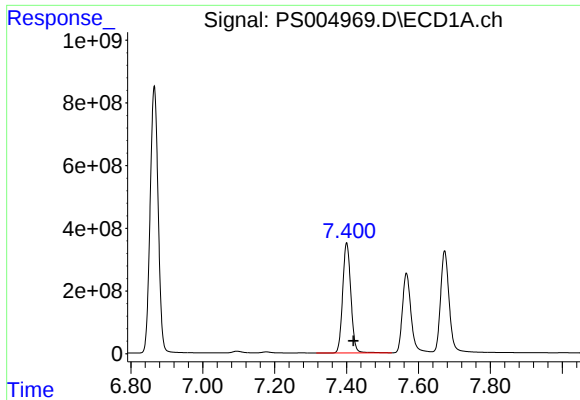
#10 Pentachlorophenol

R.T.: 6.865 min
Delta R.T.: -0.017 min
Response: 13126722551
Conc: 747.50 ng/ml



#10 Pentachlorophenol

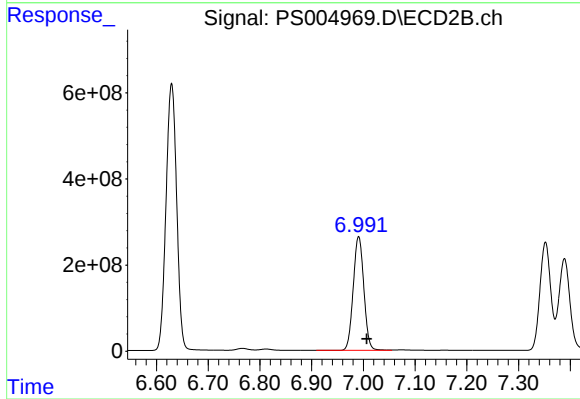
R.T.: 6.629 min
Delta R.T.: -0.015 min
Response: 8865864420
Conc: 721.69 ng/ml



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

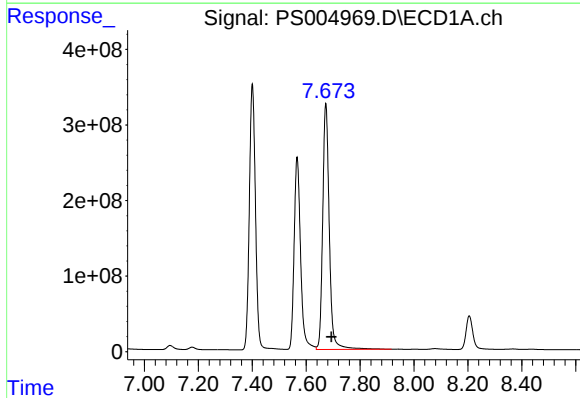
R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 5538462448
Conc: 756.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



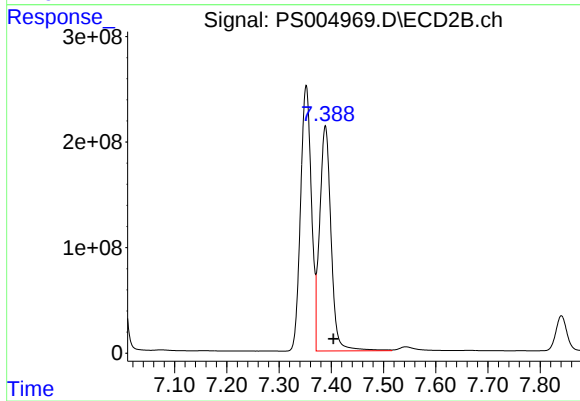
#11 2,4,5-TP (SILVEX)

R.T.: 6.991 min
Delta R.T.: -0.015 min
Response: 3764422152
Conc: 731.62 ng/ml



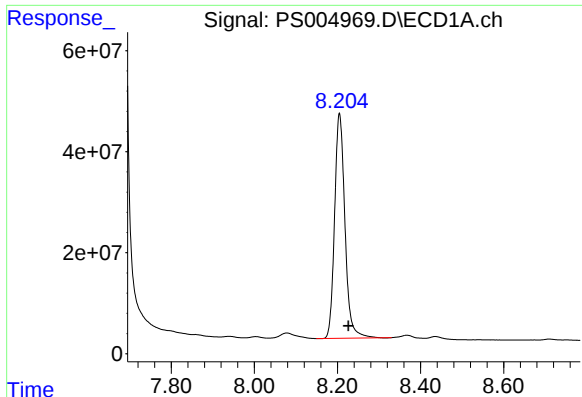
#12 2,4,5-T

R.T.: 7.673 min
Delta R.T.: -0.020 min
Response: 5504959826
Conc: 739.17 ng/ml



#12 2,4,5-T

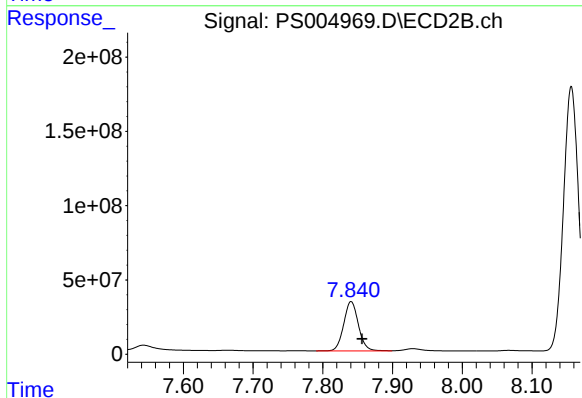
R.T.: 7.389 min
Delta R.T.: -0.015 min
Response: 3242553783
Conc: 727.56 ng/ml



#13 2,4-DB

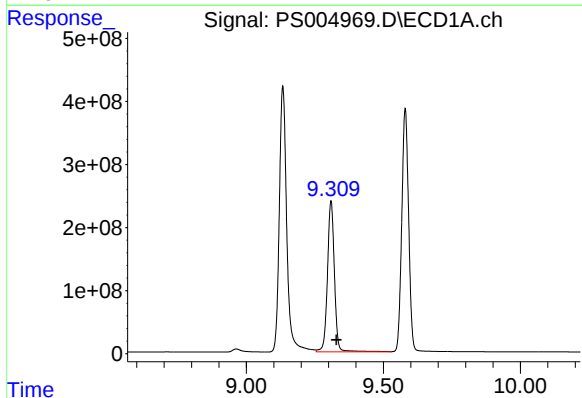
R.T.: 8.205 min
Delta R.T.: -0.022 min
Response: 768952955
Conc: 796.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



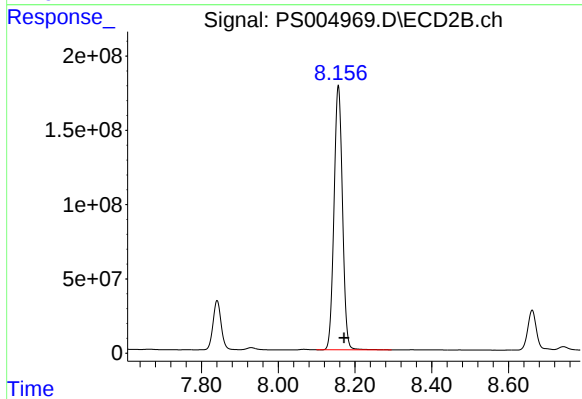
#13 2,4-DB

R.T.: 7.841 min
Delta R.T.: -0.016 min
Response: 488149283
Conc: 746.84 ng/ml



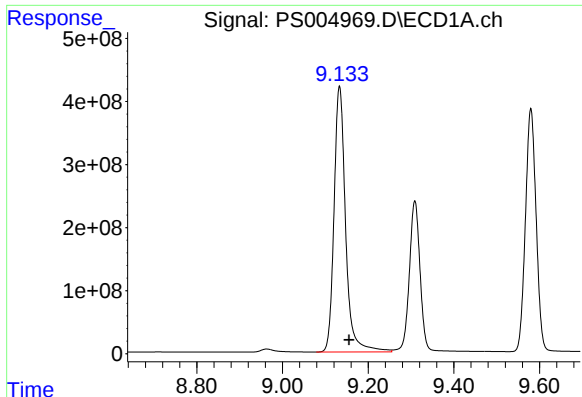
#14 DINOSEB

R.T.: 9.309 min
Delta R.T.: -0.019 min
Response: 4242572136
Conc: 717.26 ng/ml



#14 DINOSEB

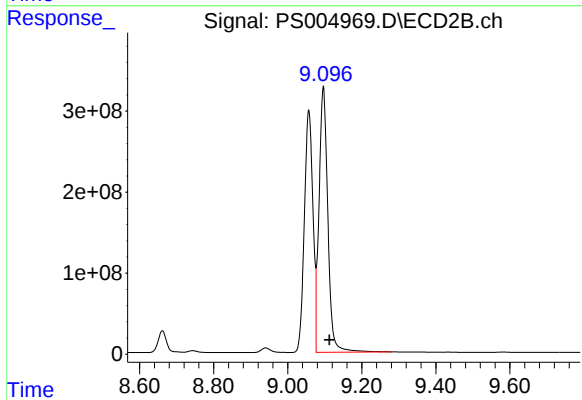
R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 2717550949
Conc: 706.93 ng/ml



#15 Picloram

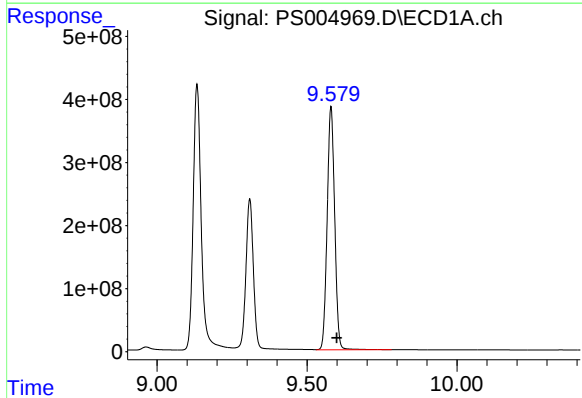
R.T.: 9.133 min
Delta R.T.: -0.022 min
Response: 7910733454
Conc: 759.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



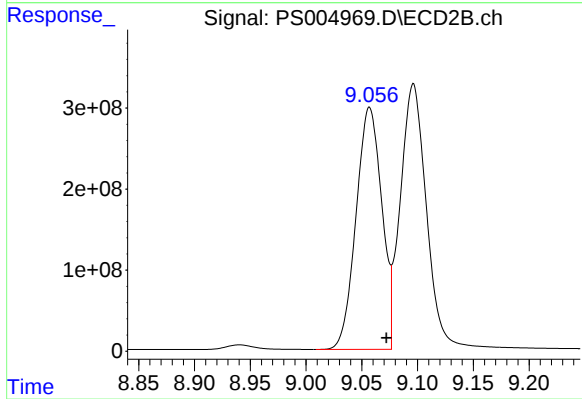
#15 Picloram

R.T.: 9.096 min
Delta R.T.: -0.017 min
Response: 5409011628
Conc: 725.02 ng/ml



#16 DCPA

R.T.: 9.580 min
Delta R.T.: -0.019 min
Response: 6726105305
Conc: 755.22 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 4794525851
Conc: 740.12 ng/ml