

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 20:28
 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 03:47:49 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	5.574	5.287	1154.2E6	783.9E6	823.416	812.507
Target Compounds							
1) T	Dalapon	2.104	1.802	1194.2E6	891.2E6	720.390	690.570
2) T	3,5-DICHL...	4.923	4.580	1621.1E6	942.7E6	940.027	765.103
3) T	4-Nitroph...	5.419	4.961	500.4E6	353.9E6	802.612	746.784
5) T	DICAMBA	5.736	5.422	4156.5E6	3000.1E6	782.817	812.099
6) T	MCPD	5.898	5.512	330.3E6	212.9E6	79.348	77.694
7) T	MCPA	6.035	5.698	461.7E6	310.0E6	79.710	75.766
8) T	DICHLORPROP	6.375	5.978	1014.6E6	731.6E6	775.276	775.971
9) T	2,4-D	6.589	6.249	1436.7E6	826.4E6	1050.305	764.537 #
10) T	Pentachlo...	6.863	6.628	13784.5E6	9312.2E6	784.958	758.022
11) T	2,4,5-TP ...	7.399	6.990	5825.6E6	3964.8E6	795.245	770.569
12) T	2,4,5-T	7.671	7.387	5764.1E6	3310.2E6	773.957	742.736
13) T	2,4-DB	8.203	7.840	816.0E6	517.3E6	844.785	791.431
14) T	DINOSEB	9.309	8.156	4418.9E6	2866.4E6	747.069	745.647
15) T	Picloram	9.131	9.096	7616.6E6	5071.0E6	730.962	679.716
16) T	DCPA	9.579	9.057	7110.9E6	5057.0E6	798.434	780.636

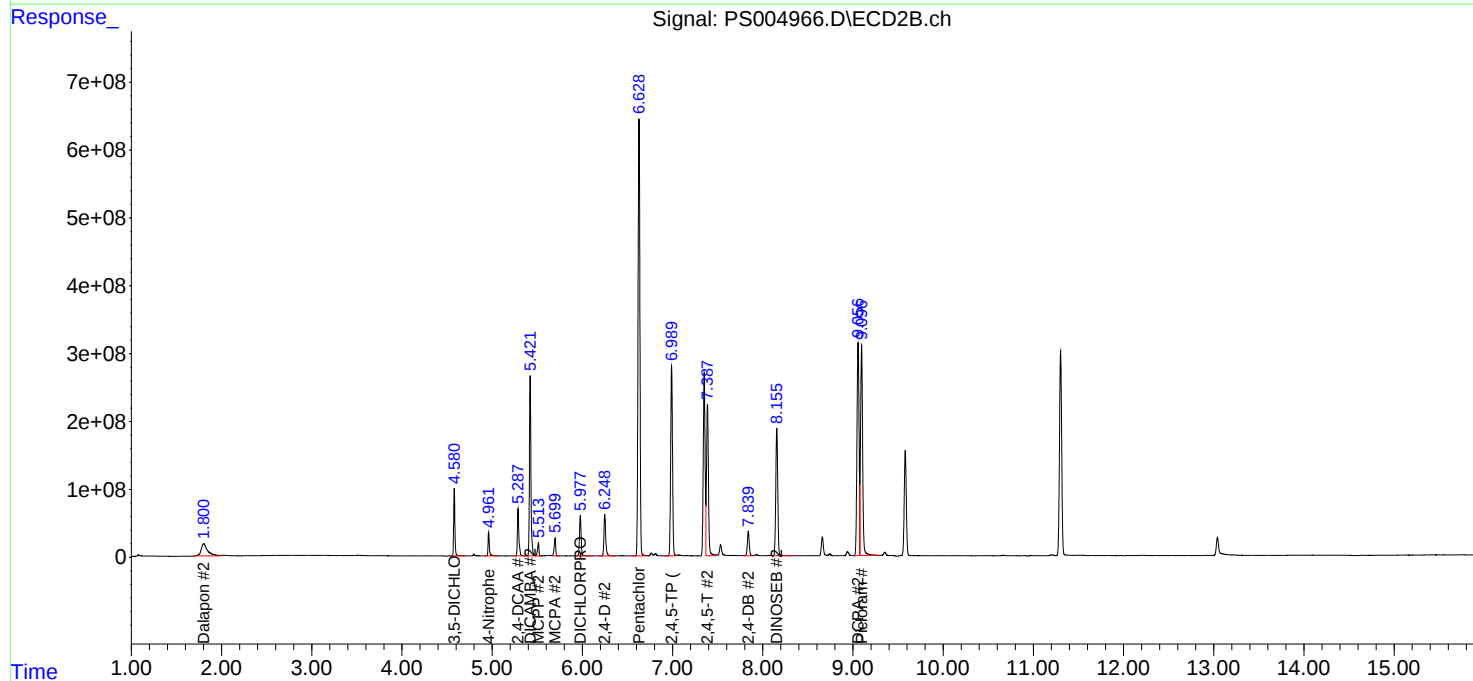
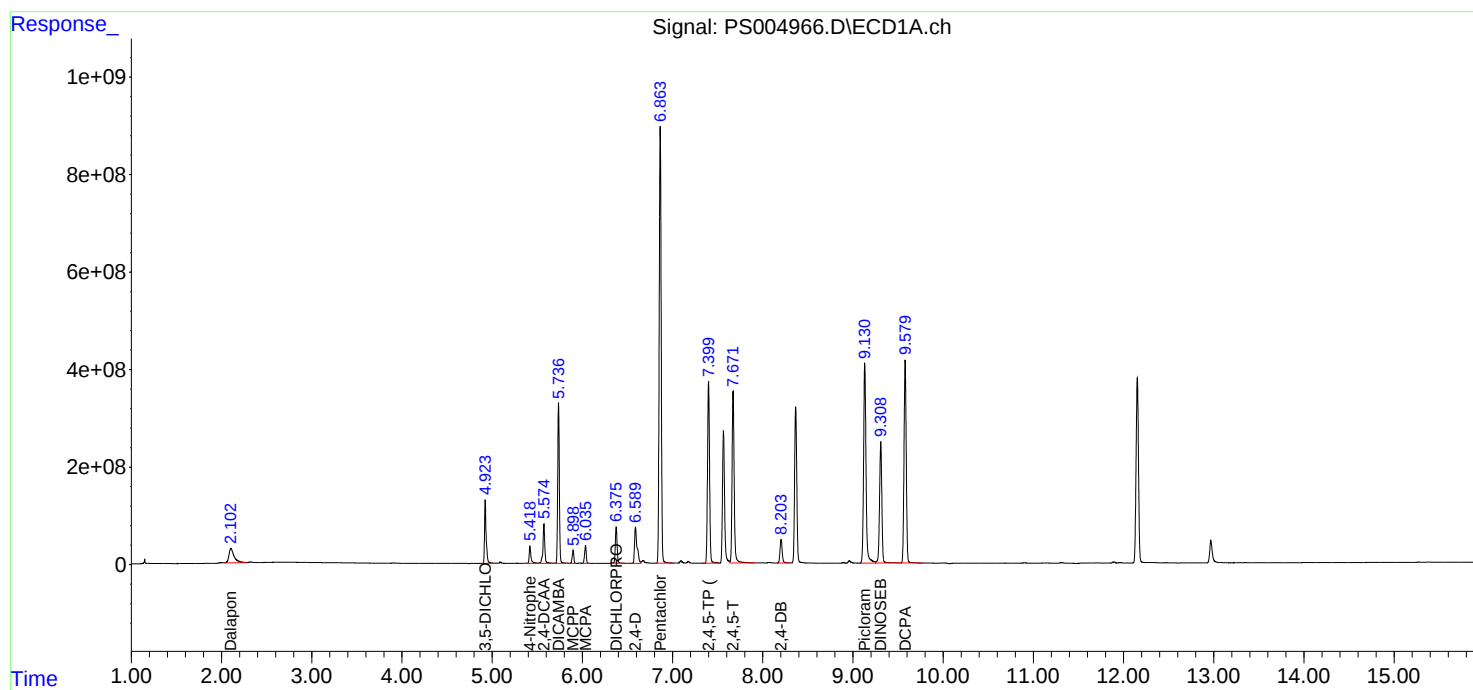
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

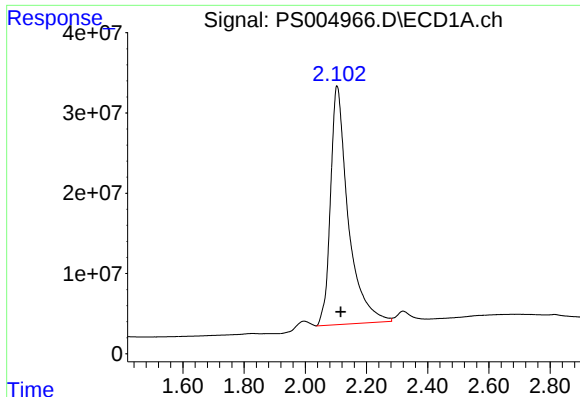
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 20:28
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:47:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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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

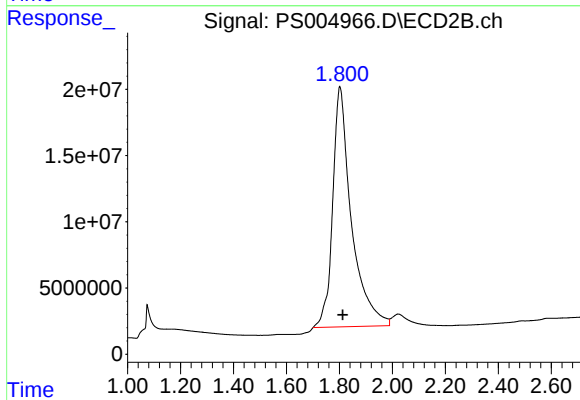




#1 Dalapon

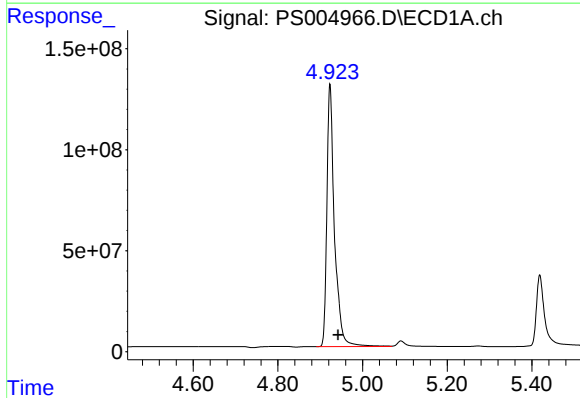
R.T.: 2.104 min
Delta R.T.: -0.012 min
Response: 1194179330
Conc: 720.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



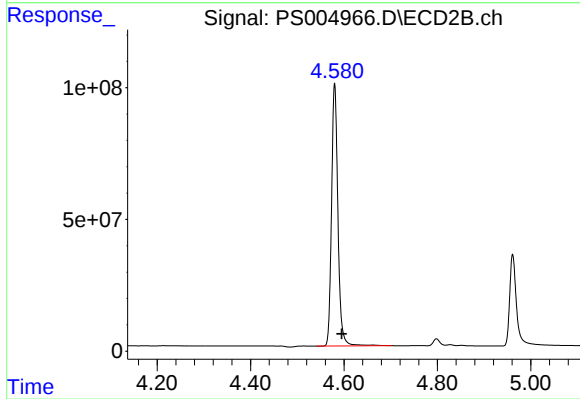
#1 Dalapon

R.T.: 1.802 min
Delta R.T.: -0.011 min
Response: 891164305
Conc: 690.57 ng/ml



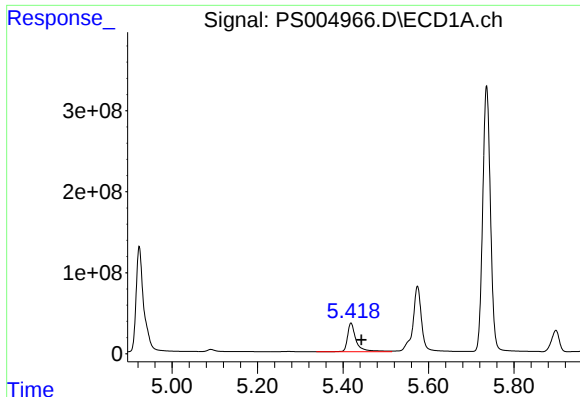
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: -0.019 min
Response: 1621143461
Conc: 940.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

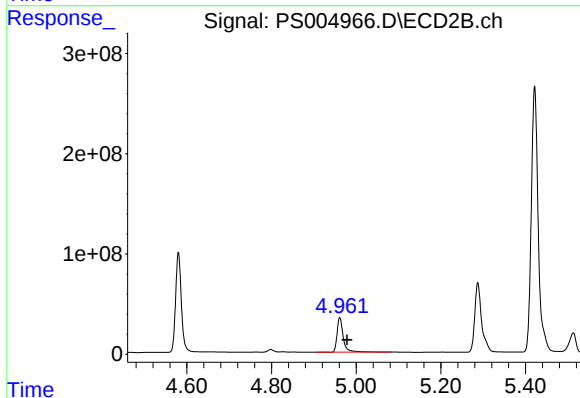
R.T.: 4.580 min
Delta R.T.: -0.015 min
Response: 942704781
Conc: 765.10 ng/ml



#3 4-Nitrophenol

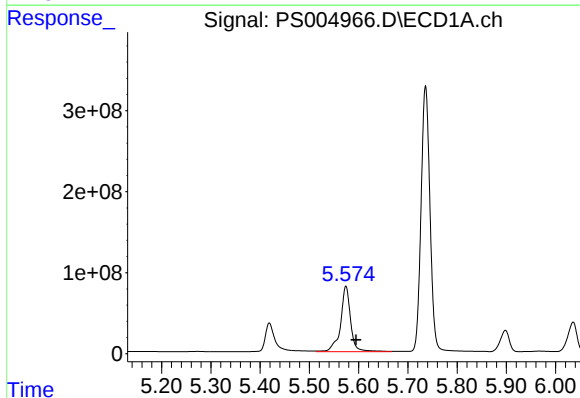
R.T.: 5.419 min
Delta R.T.: -0.024 min
Response: 500434311
Conc: 802.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



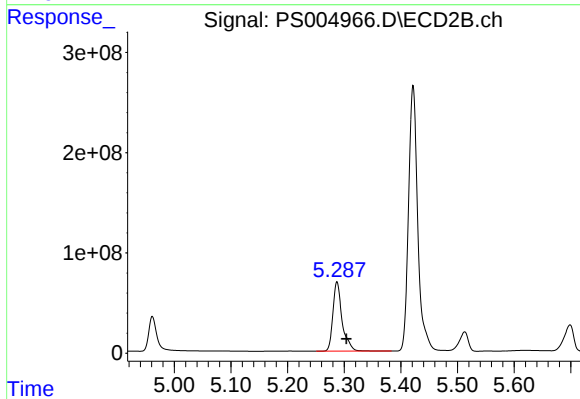
#3 4-Nitrophenol

R.T.: 4.961 min
Delta R.T.: -0.017 min
Response: 353915313
Conc: 746.78 ng/ml



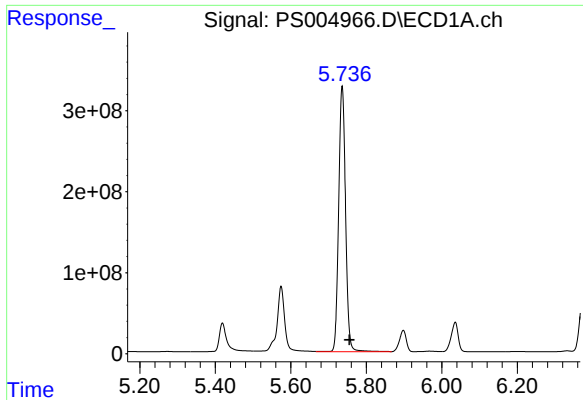
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 1154227874
Conc: 823.42 ng/ml



#4 2,4-DCAA

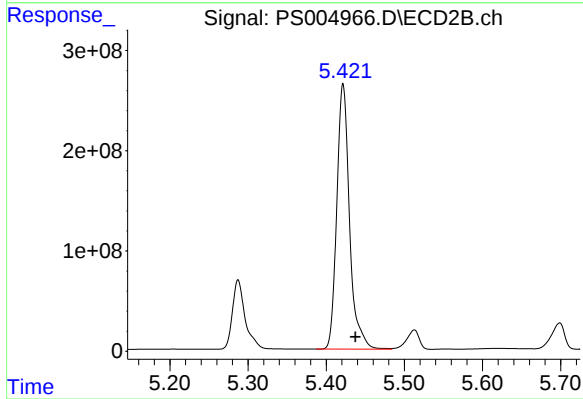
R.T.: 5.287 min
Delta R.T.: -0.016 min
Response: 783935710
Conc: 812.51 ng/ml



#5 DICAMBA

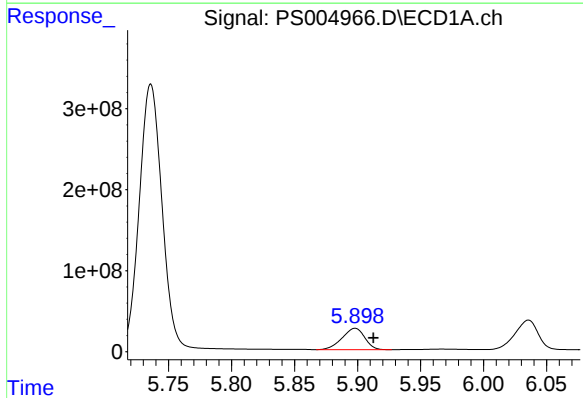
R.T.: 5.736 min
Delta R.T.: -0.019 min
Response: 4156486346
Conc: 782.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



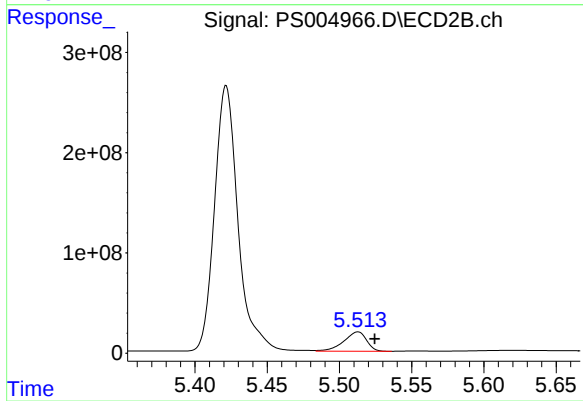
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: -0.016 min
Response: 3000080520
Conc: 812.10 ng/ml



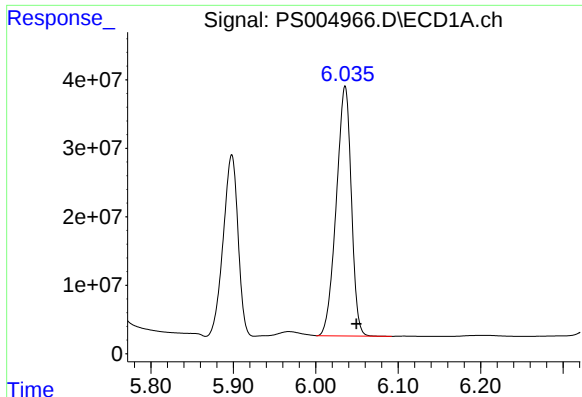
#6 MCP

R.T.: 5.898 min
Delta R.T.: -0.015 min
Response: 330329298
Conc: 79.35 ug/ml



#6 MCP

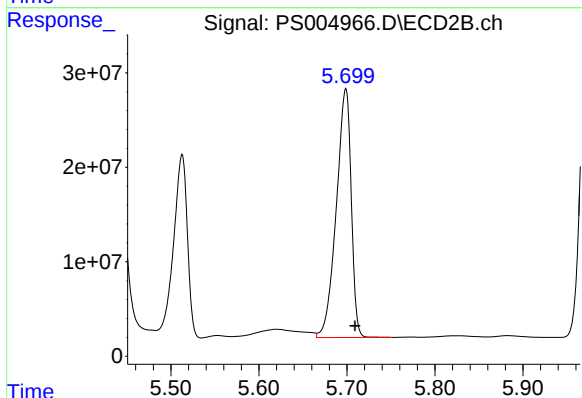
R.T.: 5.512 min
Delta R.T.: -0.012 min
Response: 212881686
Conc: 77.69 ug/ml



#7 MCPA

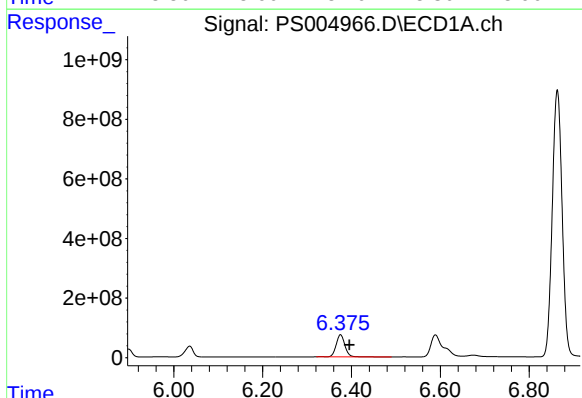
R.T.: 6.035 min
Delta R.T.: -0.014 min
Response: 461696494
Conc: 79.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



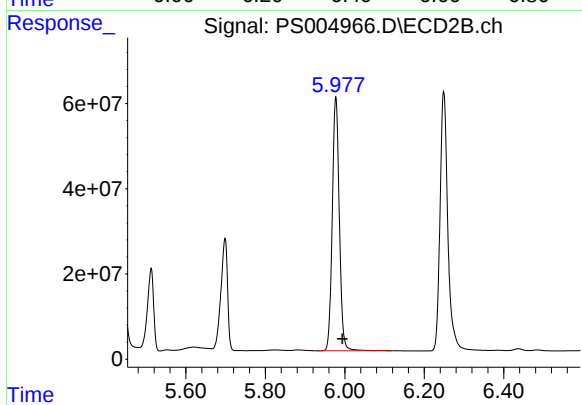
#7 MCPA

R.T.: 5.698 min
Delta R.T.: -0.011 min
Response: 310006688
Conc: 75.77 ug/ml



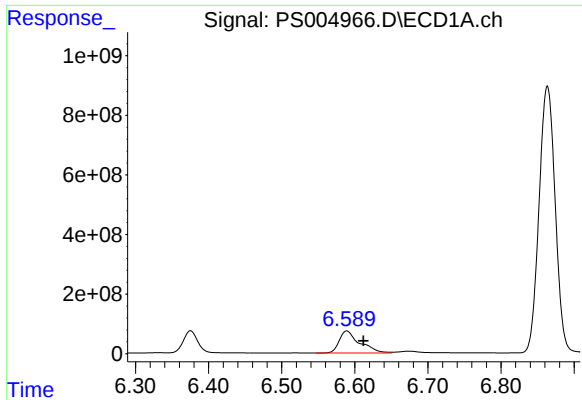
#8 DICHLORPROP

R.T.: 6.375 min
Delta R.T.: -0.020 min
Response: 1014615901
Conc: 775.28 ng/ml



#8 DICHLORPROP

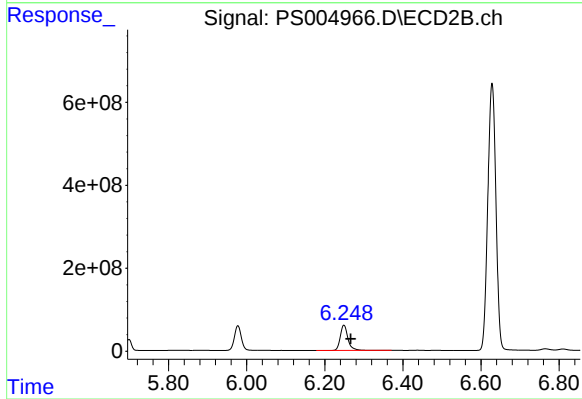
R.T.: 5.978 min
Delta R.T.: -0.017 min
Response: 731606991
Conc: 775.97 ng/ml



#9 2,4-D

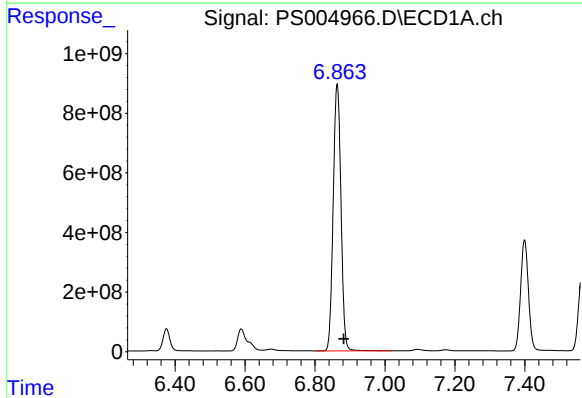
R.T.: 6.589 min
Delta R.T.: -0.023 min
Response: 1436721466
Conc: 1050.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



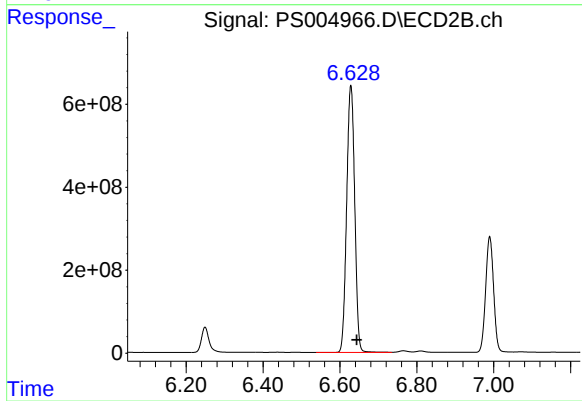
#9 2,4-D

R.T.: 6.249 min
Delta R.T.: -0.017 min
Response: 826363759
Conc: 764.54 ng/ml



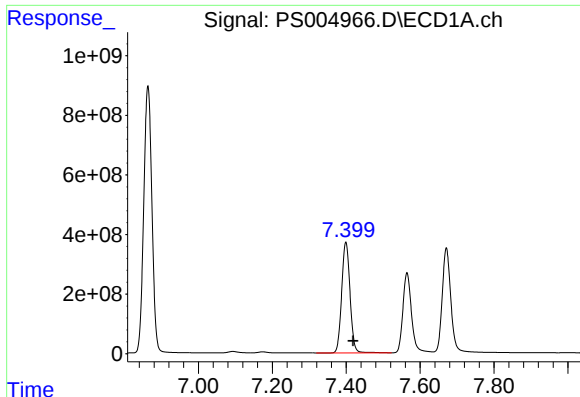
#10 Pentachlorophenol

R.T.: 6.863 min
Delta R.T.: -0.019 min
Response: 13784467905
Conc: 784.96 ng/ml



#10 Pentachlorophenol

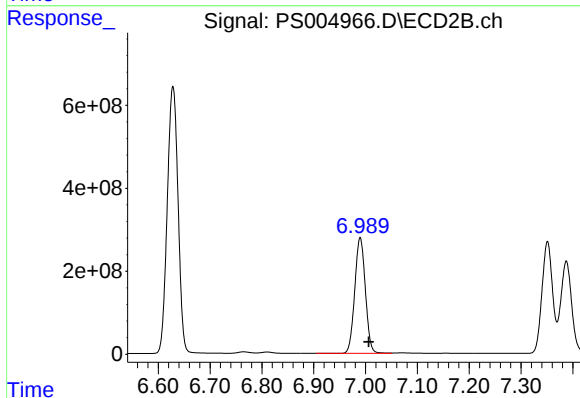
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 9312212954
Conc: 758.02 ng/ml



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

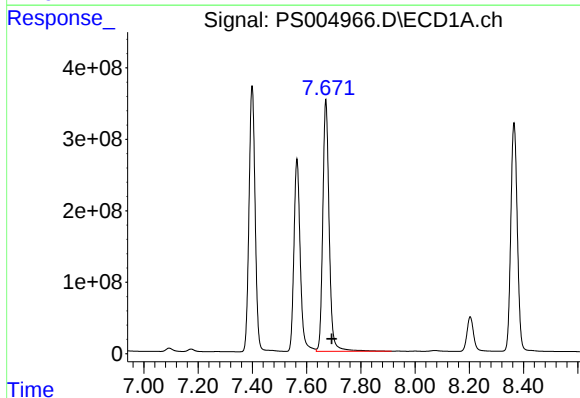
R.T.: 7.399 min
Delta R.T.: -0.020 min
Response: 5825598803
Conc: 795.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



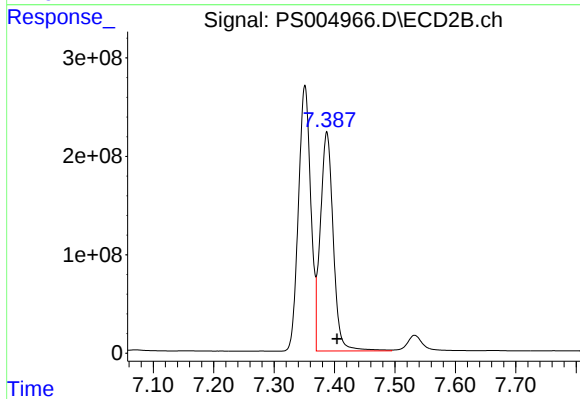
#11 2,4,5-TP (SILVEX)

R.T.: 6.990 min
Delta R.T.: -0.017 min
Response: 3964828194
Conc: 770.57 ng/ml



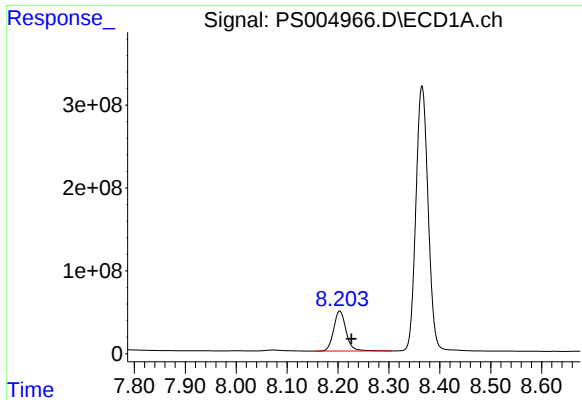
#12 2,4,5-T

R.T.: 7.671 min
Delta R.T.: -0.022 min
Response: 5764068183
Conc: 773.96 ng/ml



#12 2,4,5-T

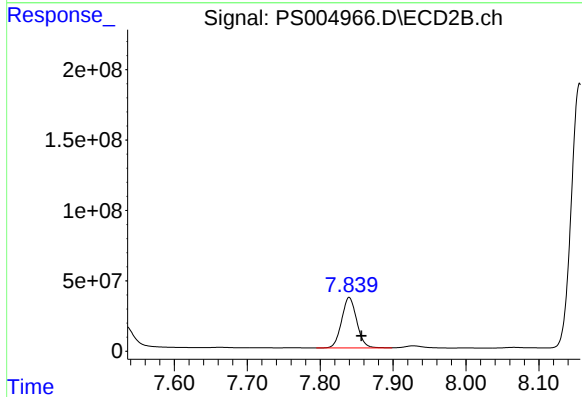
R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 3310197616
Conc: 742.74 ng/ml



#13 2,4-DB

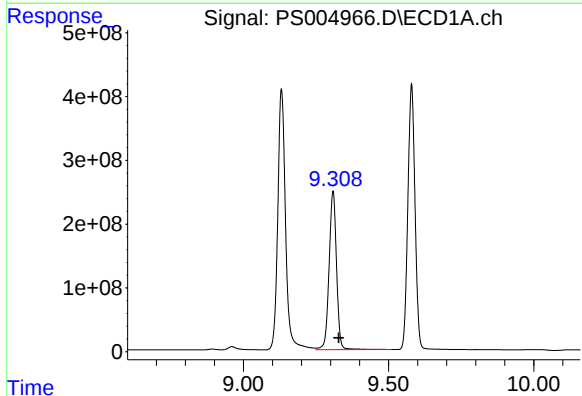
R.T.: 8.203 min
Delta R.T.: -0.023 min
Response: 816029468
Conc: 844.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



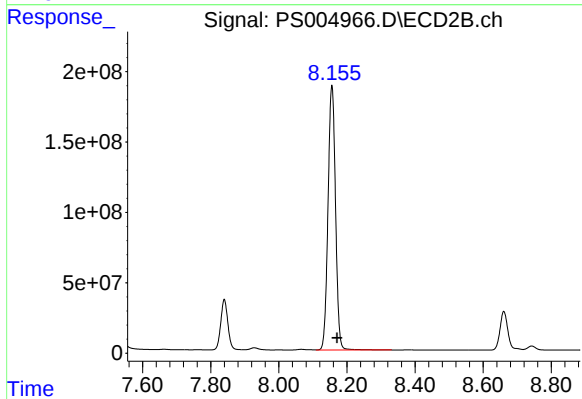
#13 2,4-DB

R.T.: 7.840 min
Delta R.T.: -0.017 min
Response: 517294683
Conc: 791.43 ng/ml



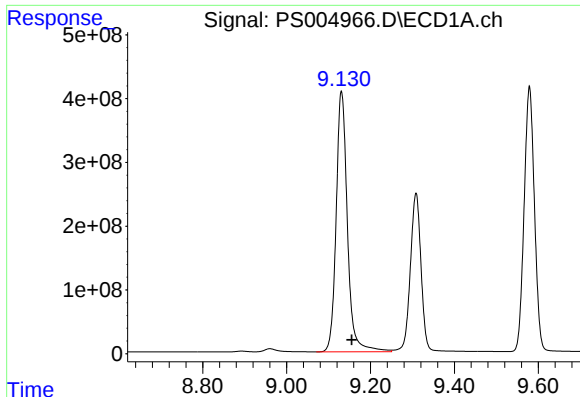
#14 DINOSEB

R.T.: 9.309 min
Delta R.T.: -0.020 min
Response: 4418884458
Conc: 747.07 ng/ml



#14 DINOSEB

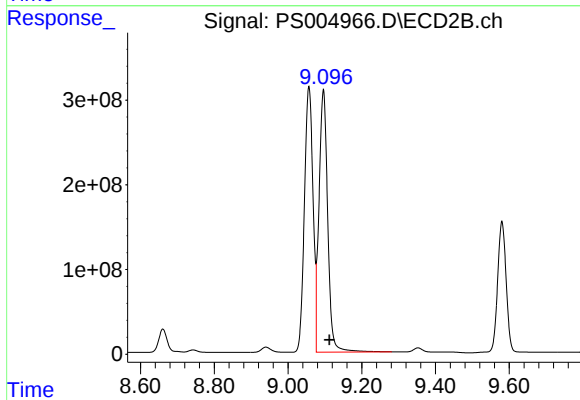
R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 2866369034
Conc: 745.65 ng/ml



#15 Picloram

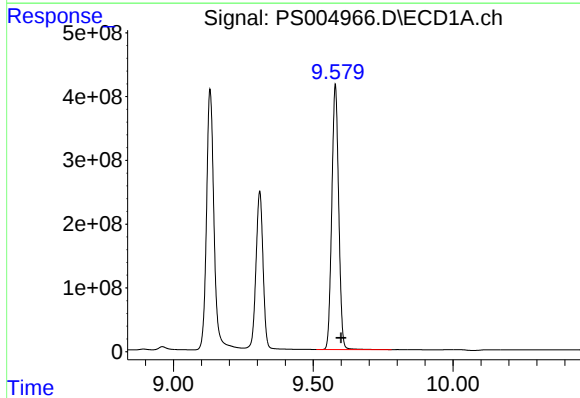
R.T.: 9.131 min
Delta R.T.: -0.025 min
Response: 7616627893
Conc: 730.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



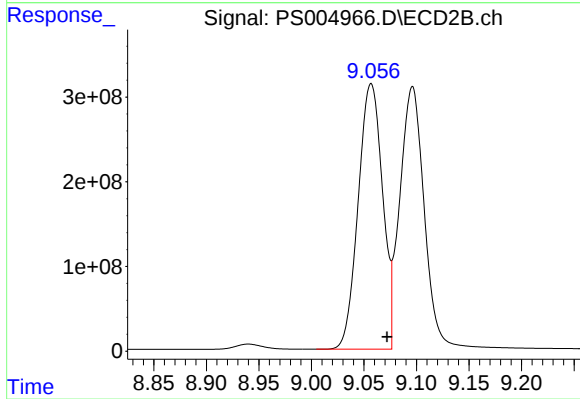
#15 Picloram

R.T.: 9.096 min
Delta R.T.: -0.017 min
Response: 5071014798
Conc: 679.72 ng/ml



#16 DCPA

R.T.: 9.579 min
Delta R.T.: -0.020 min
Response: 7110946491
Conc: 798.43 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 5057017457
Conc: 780.64 ng/ml