

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 05:21
 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: Aug 06 06:49:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.552	5.274	1408.1E6	835.0E6	970.523	839.498
Target Compounds							
1) T	Dalapon	2.088	1.787	1644.9E6	570.7E6	887.557	452.760 #
2) T	3,5-DICHL...	4.906	4.568	1689.4E6	1004.9E6	814.493	774.614
3) T	4-Nitroph...	5.400	4.951	605.1E6	378.4E6	1005.907	763.771
5) T	DICAMBA	5.710	5.406	4920.9E6	2978.6E6	823.927	797.890
6) T	MCPD	5.869	5.495	411.6E6	236.0E6	88.832	82.843
7) T	MCPA	6.006	5.679	558.9E6	343.1E6	85.653	81.506
8) T	DICHLORPROP	6.347	5.958	1200.4E6	736.5E6	834.703	797.468
9) T	2,4-D	6.563	6.230	1258.8E6	853.3E6	839.931	794.264
10) T	Pentachlo...	6.831	6.605	16422.4E6	10015.3E6	785.530	771.419
11) T	2,4,5-TP ...	7.366	6.968	6698.9E6	4087.3E6	810.812	787.941
12) T	2,4,5-T	7.640	7.329	7005.9E6	3827.6E6	839.364	805.179
13) T	2,4-DB	8.173	7.817	966.7E6	524.6E6	915.532	808.153
14) T	DINOSEB	9.267	8.129	5268.5E6	2962.3E6	811.382	796.043
15) T	Picloram	9.101	9.073	7266.6E6	4587.0E6	620.815	610.603
16) T	DCPA	9.539	9.029	8428.4E6	5360.7E6	828.854	812.964

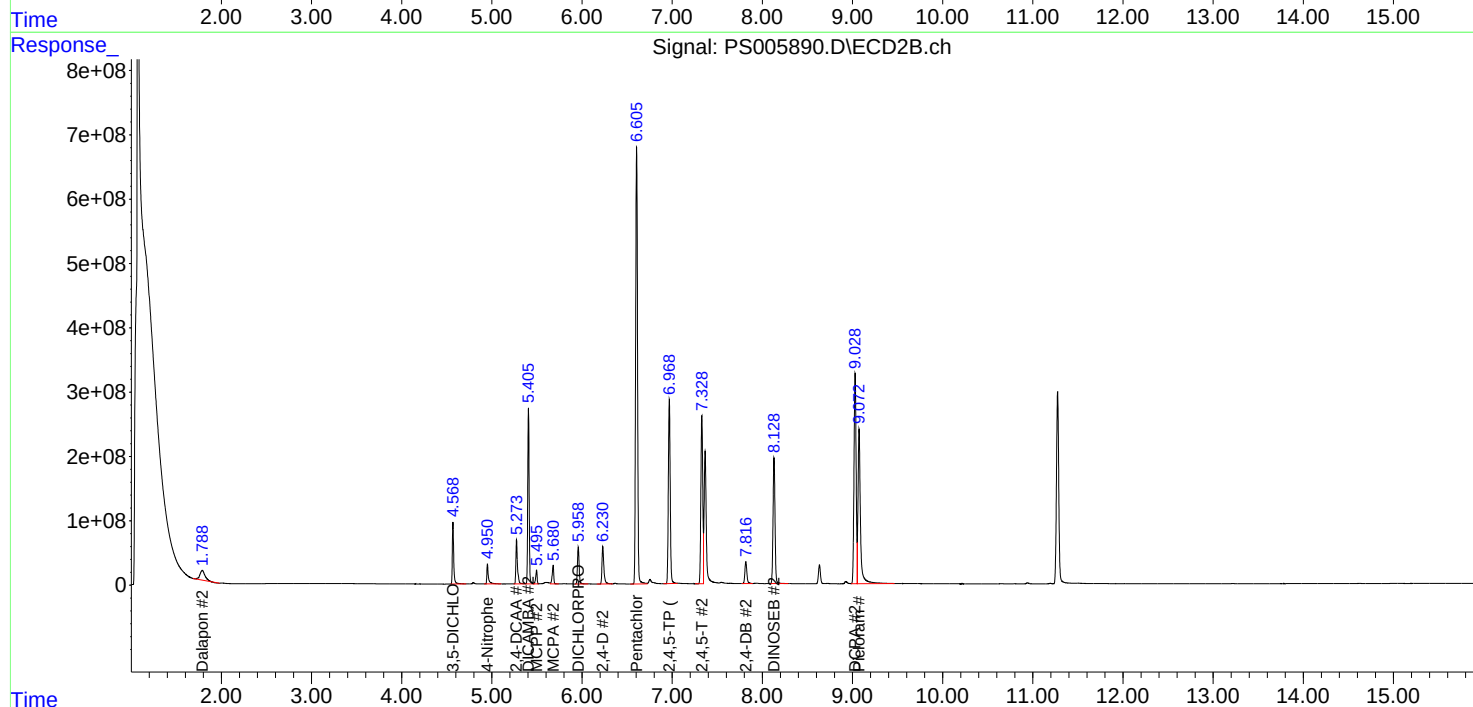
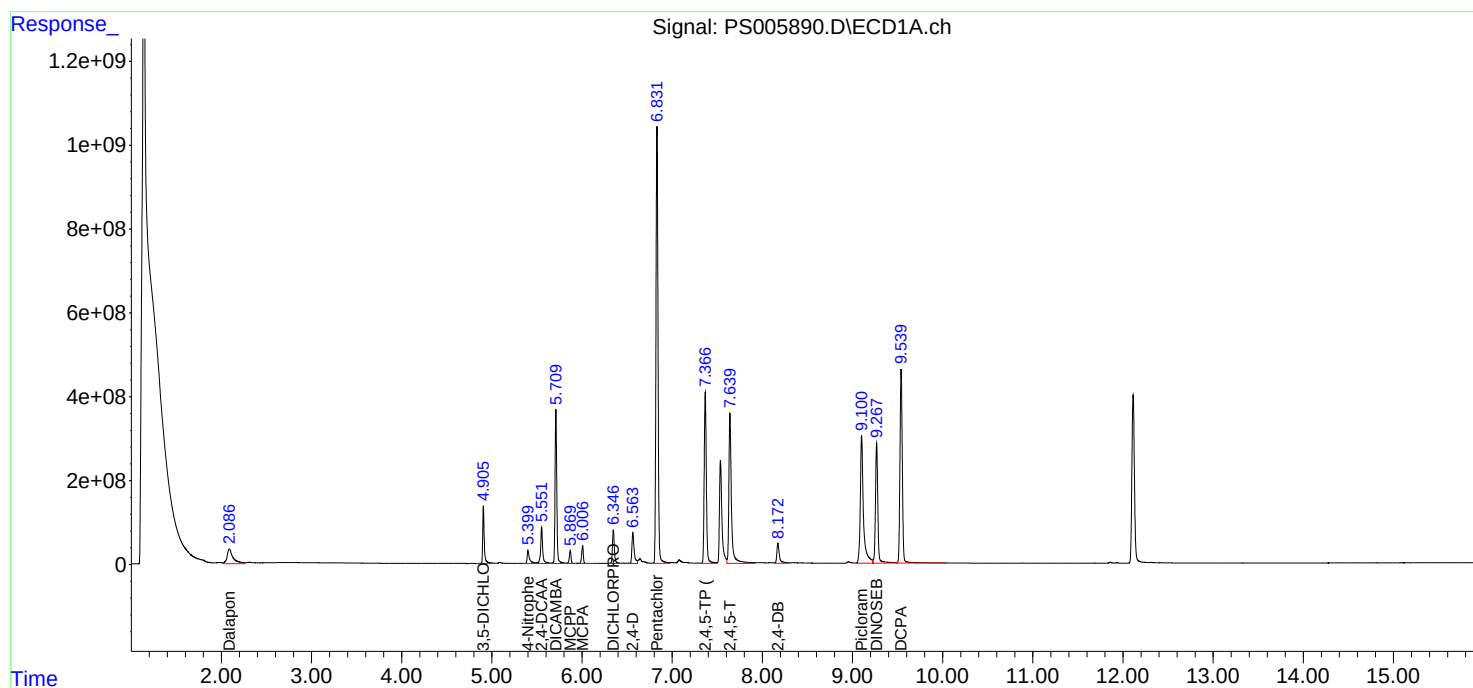
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

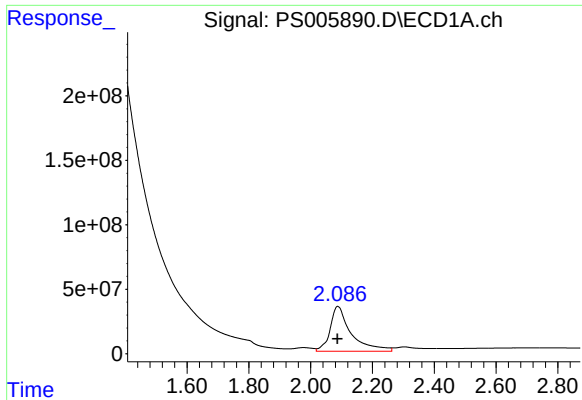
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005890.D
Data File : PS005890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 05:21
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:49:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

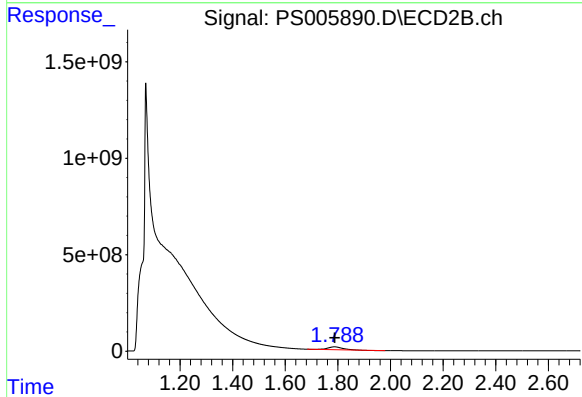




#1 Dalapon

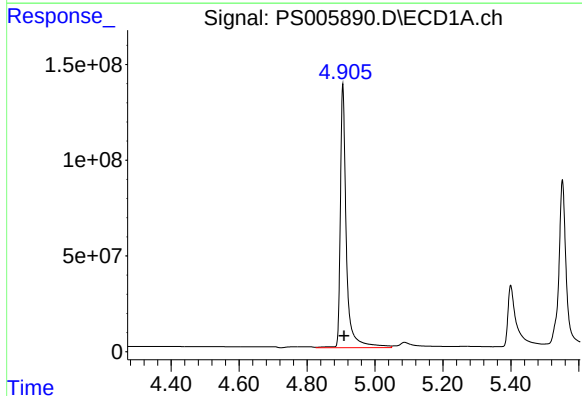
R.T.: 2.088 min
Delta R.T.: 0.000 min
Response: 1644913476
Conc: 887.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



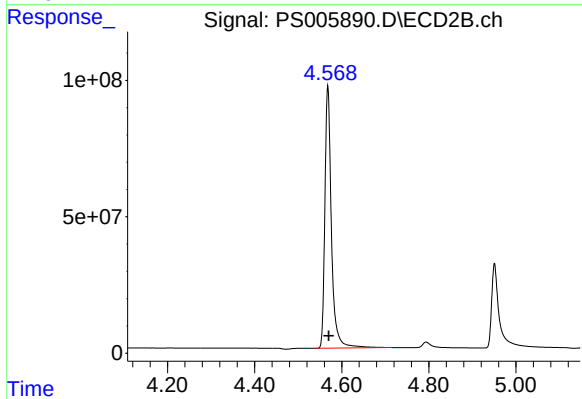
#1 Dalapon

R.T.: 1.787 min
Delta R.T.: -0.001 min
Response: 570739192
Conc: 452.76 ng/ml



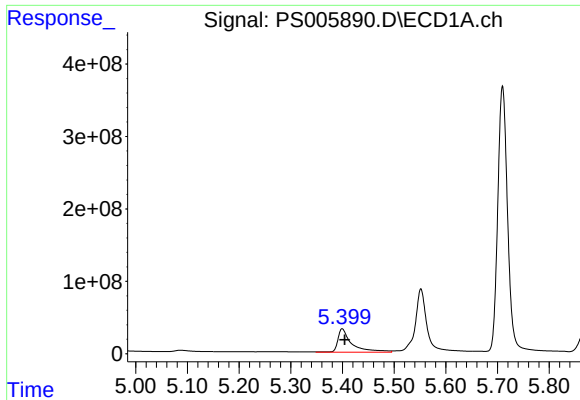
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 1689392579
Conc: 814.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

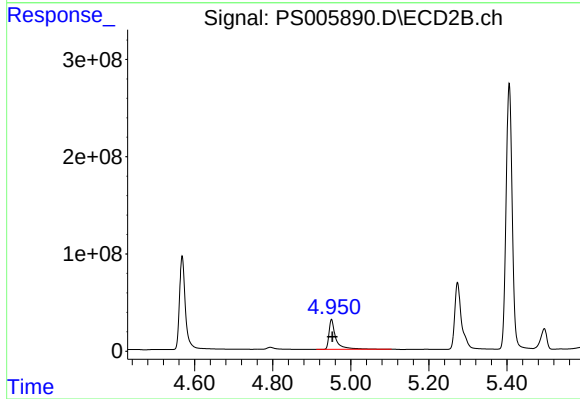
R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 1004918759
Conc: 774.61 ng/ml



#3 4-Nitrophenol

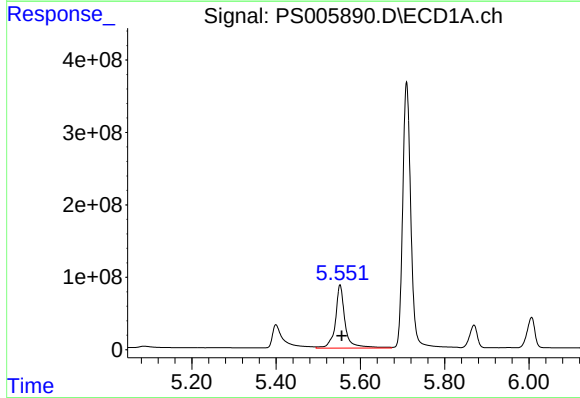
R.T.: 5.400 min
Delta R.T.: -0.005 min
Response: 605080812
Conc: 1005.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



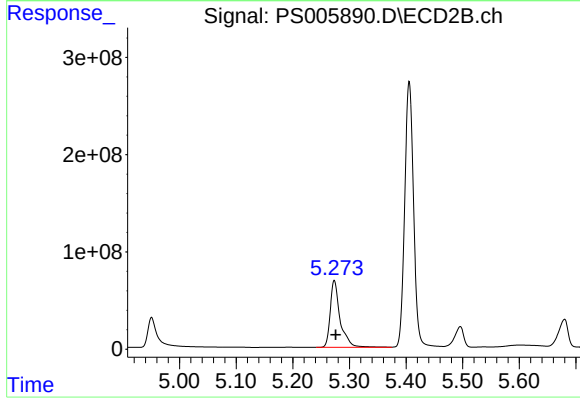
#3 4-Nitrophenol

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 378359253
Conc: 763.77 ng/ml



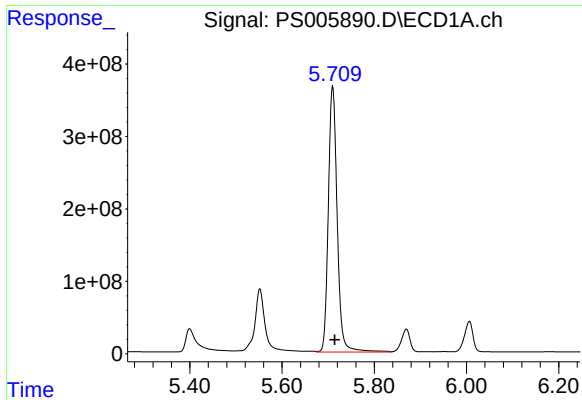
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 1408052401
Conc: 970.52 ng/ml



#4 2,4-DCAA

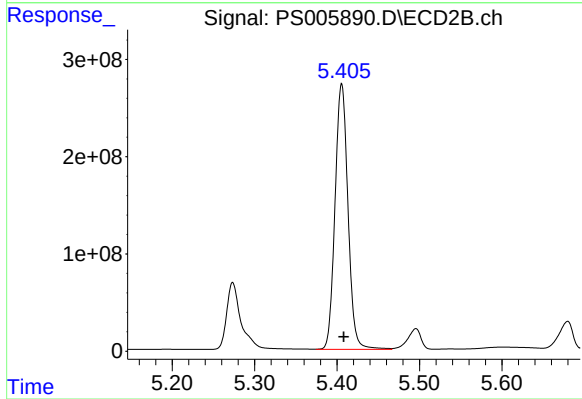
R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 835030242
Conc: 839.50 ng/ml



#5 DICAMBA

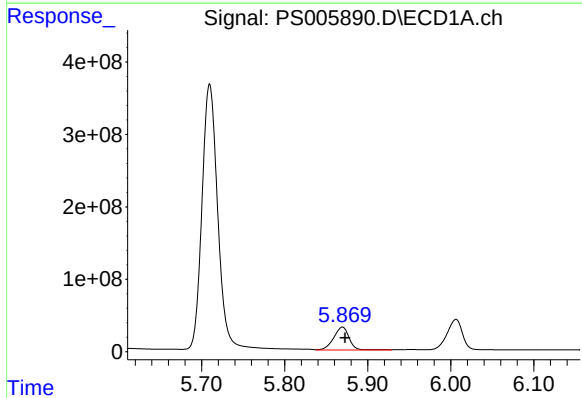
R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 4920878560
Conc: 823.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



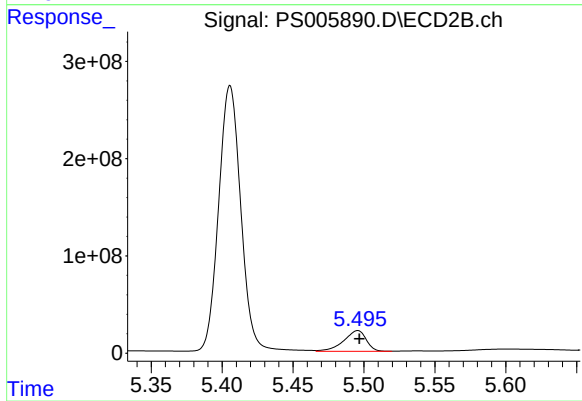
#5 DICAMBA

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 2978566306
Conc: 797.89 ng/ml



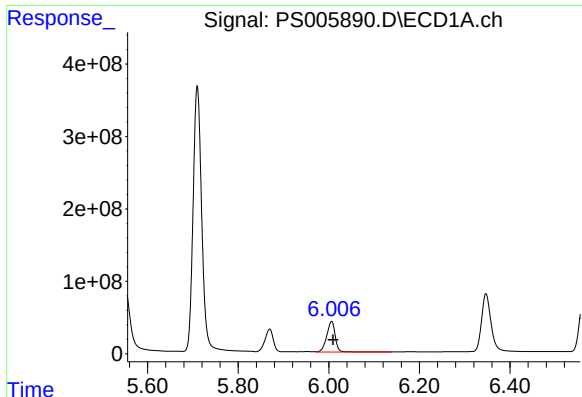
#6 MCP

R.T.: 5.869 min
Delta R.T.: -0.003 min
Response: 411594606
Conc: 88.83 ug/ml



#6 MCP

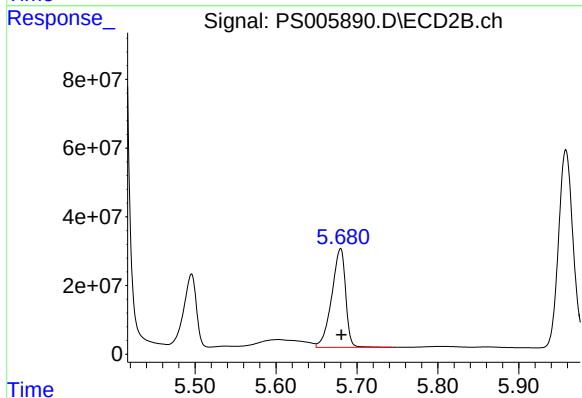
R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 235955665
Conc: 82.84 ug/ml



#7 MCPA

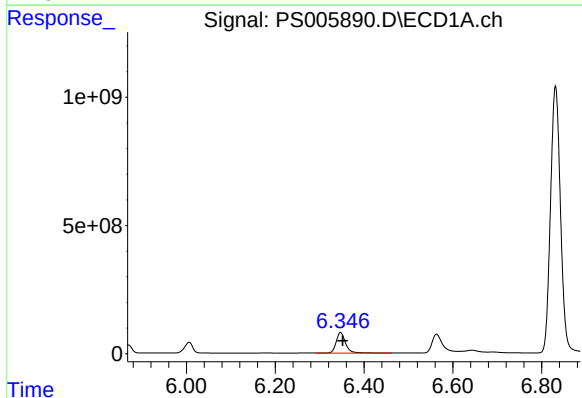
R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 558936732
Conc: 85.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



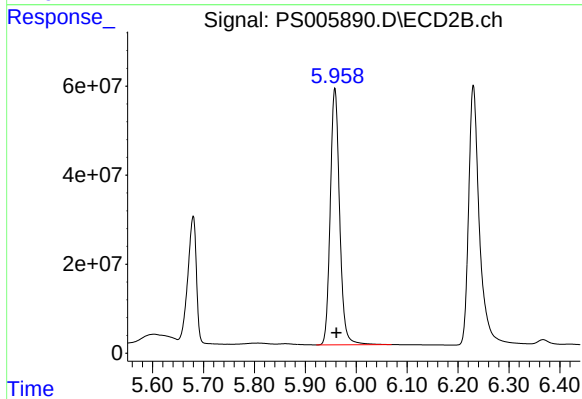
#7 MCPA

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 343062517
Conc: 81.51 ug/ml



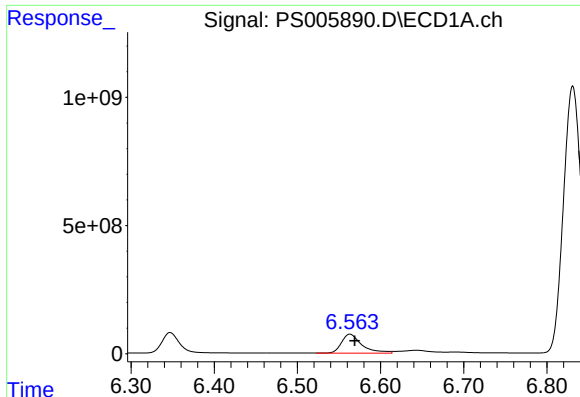
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 1200356052
Conc: 834.70 ng/ml



#8 DICHLORPROP

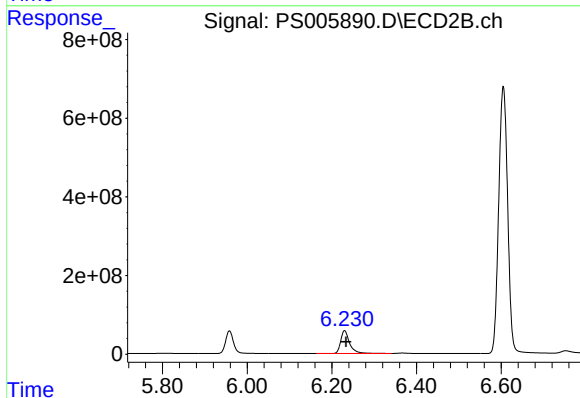
R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 736478301
Conc: 797.47 ng/ml



#9 2,4-D

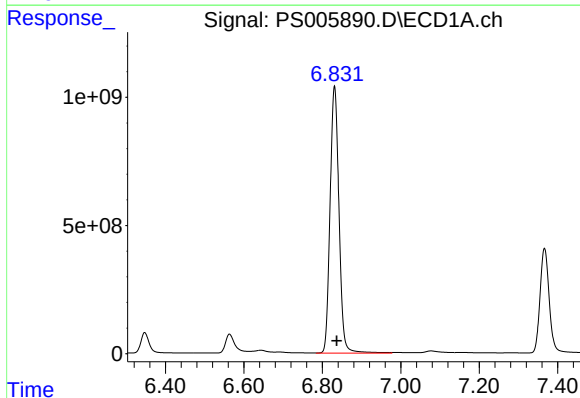
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 1258778909
Conc: 839.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



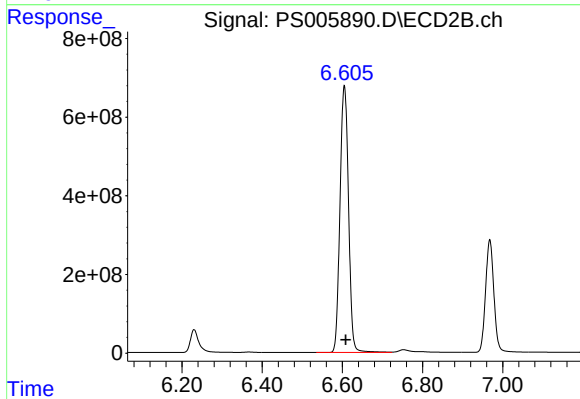
#9 2,4-D

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 853276538
Conc: 794.26 ng/ml



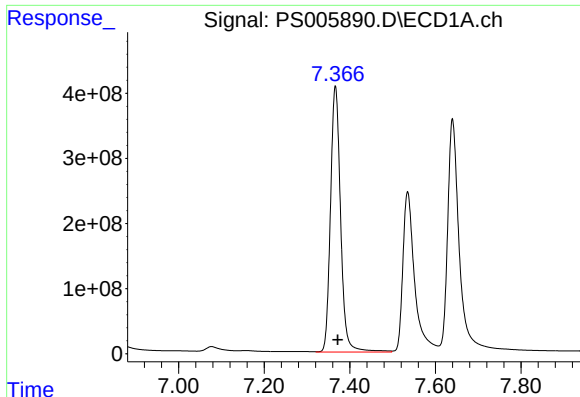
#10 Pentachlorophenol

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 16422432583
Conc: 785.53 ng/ml



#10 Pentachlorophenol

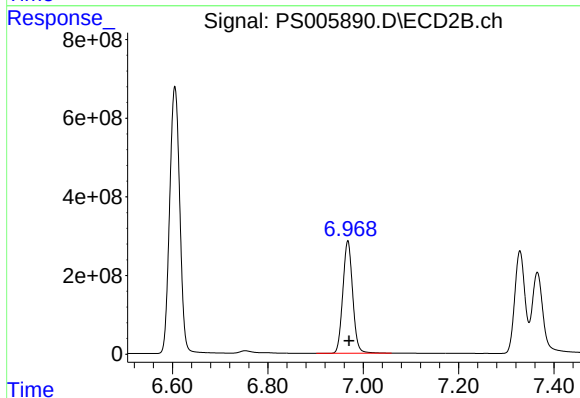
R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 10015259191
Conc: 771.42 ng/ml



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

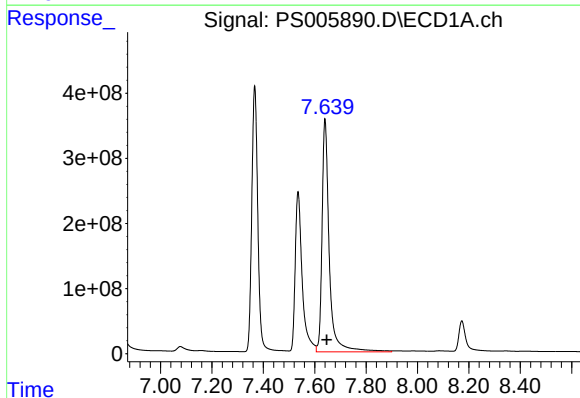
R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 6698906182
Conc: 810.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



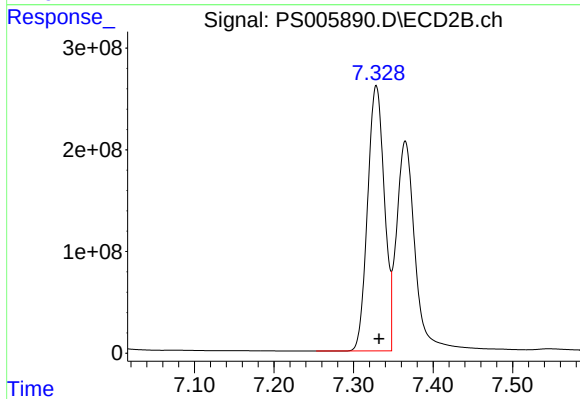
#11 2,4,5-TP (SILVEX)

R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 4087294862
Conc: 787.94 ng/ml



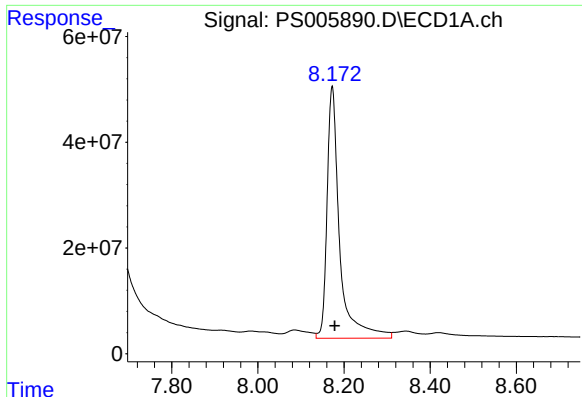
#12 2,4,5-T

R.T.: 7.640 min
Delta R.T.: -0.007 min
Response: 7005946689
Conc: 839.36 ng/ml



#12 2,4,5-T

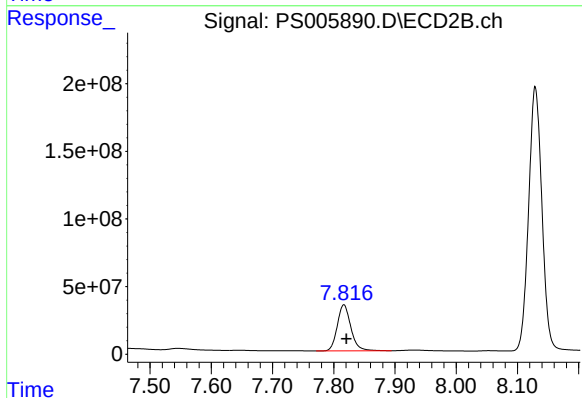
R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 3827587564
Conc: 805.18 ng/ml



#13 2,4-DB

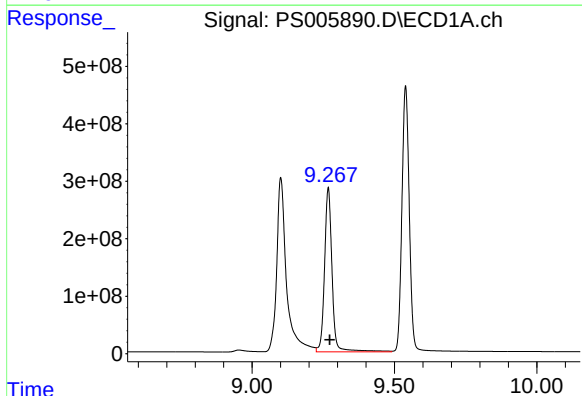
R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 966722804
Conc: 915.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



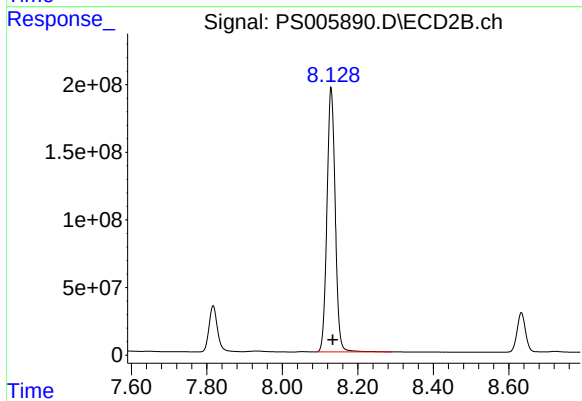
#13 2,4-DB

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 524589015
Conc: 808.15 ng/ml



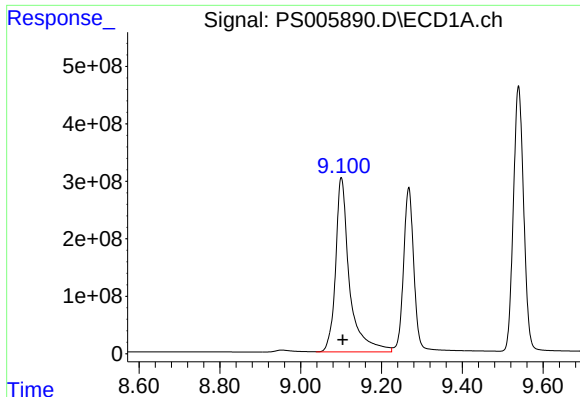
#14 DINOSEB

R.T.: 9.267 min
Delta R.T.: -0.006 min
Response: 5268544708
Conc: 811.38 ng/ml



#14 DINOSEB

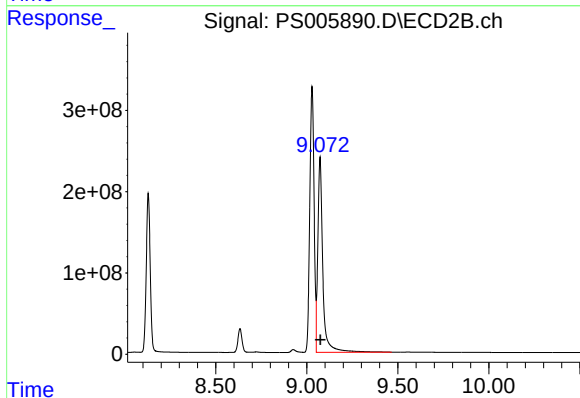
R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 2962310183
Conc: 796.04 ng/ml



#15 Picloram

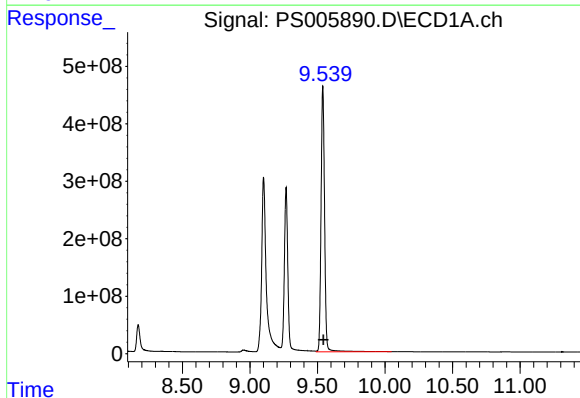
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 7266642571
Conc: 620.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



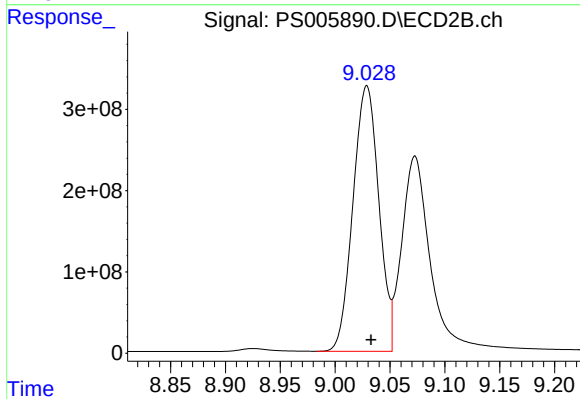
#15 Picloram

R.T.: 9.073 min
Delta R.T.: -0.002 min
Response: 4586969220
Conc: 610.60 ng/ml



#16 DCPA

R.T.: 9.539 min
Delta R.T.: -0.006 min
Response: 8428377163
Conc: 828.85 ng/ml



#16 DCPA

R.T.: 9.029 min
Delta R.T.: -0.004 min
Response: 5360705746
Conc: 812.96 ng/ml