

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
 Data File : PS005968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 11:31
 Operator : SM\AJ
 Sample : PB122081BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:05:53 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	5.555	5.276	963.7E6	691.4E6	664.255	695.119
Target Compounds							
1) T	Dalapon	2.091	1.797	1139.9E6	574.7E6	615.070	455.918 #
2) T	3,5-DICHL...	4.907	4.571	1269.9E6	882.3E6	612.259	680.128
3) T	4-Nitroph...	5.406	4.955	346.7E6	235.6E6	576.441	475.610
5) T	DICAMBA	5.712	5.408	3427.8E6	2145.7E6	573.934	574.791
6) T	MCPD	5.869	5.496	324.8E6	175.2E6	70.106	61.517
7) T	MCPA	6.005	5.678	395.4E6	274.0E6	60.593	65.098
8) T	DICHLORPROP	6.351	5.961	878.1E6	586.7E6	610.641	635.331
9) T	2,4-D	6.568	6.234	1032.1E6	744.7E6	688.662	693.202
10) T	Pentachlo...	6.834	6.607	13106.8E6	8032.6E6	626.936	618.705
11) T	2,4,5-TP ...	7.370	6.970	5238.8E6	3302.1E6	634.088	636.572
12) T	2,4,5-T	7.645	7.332	4869.0E6	2800.2E6	583.346	589.052
13) T	2,4-DB	8.178	7.820	684.1E6	391.4E6	647.876	602.958
14) T	DINOSEB	9.271	8.132	3916.0E6	2212.8E6	603.091	594.643
15) T	Picloram	9.108	9.077	5152.1E6	3437.1E6	440.166	457.539
16) T	DCPA	9.542	9.032	4261.5E6	2494.3E6	419.082	378.263

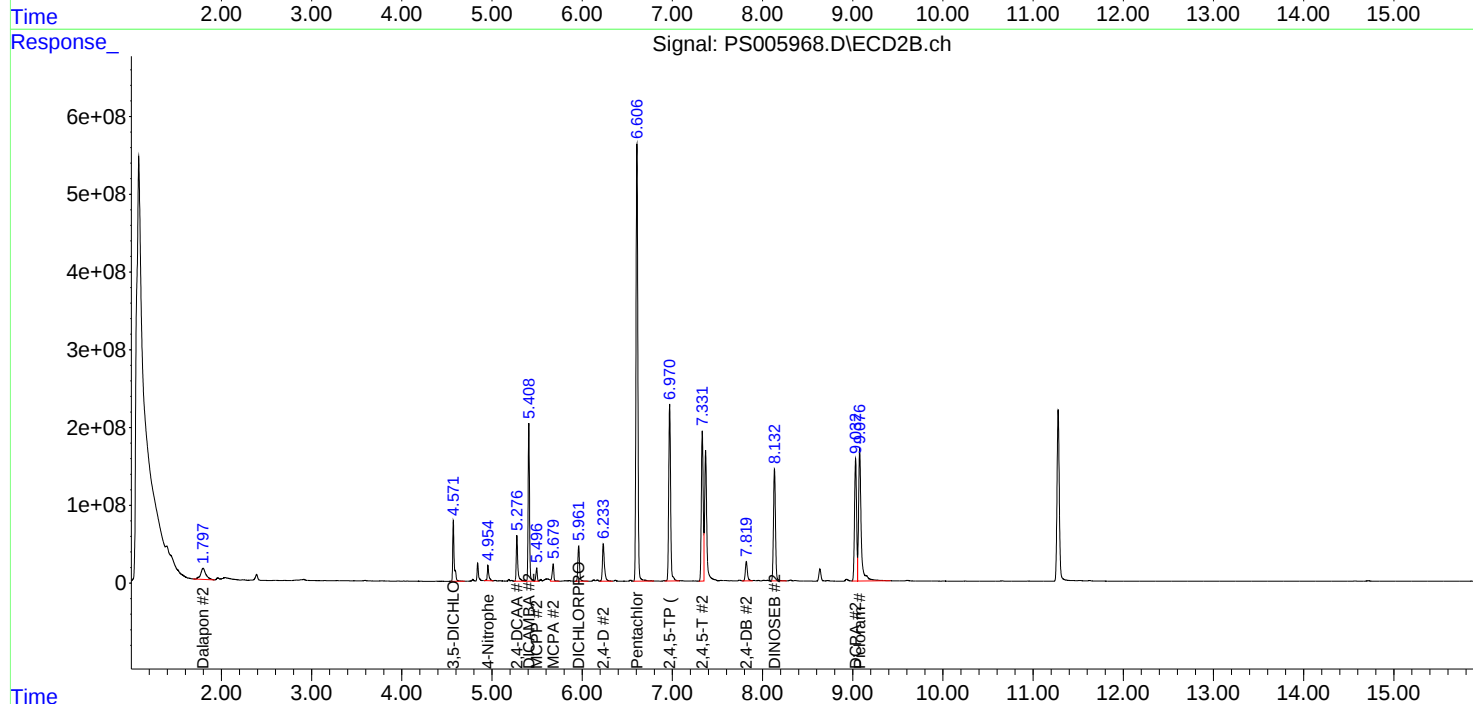
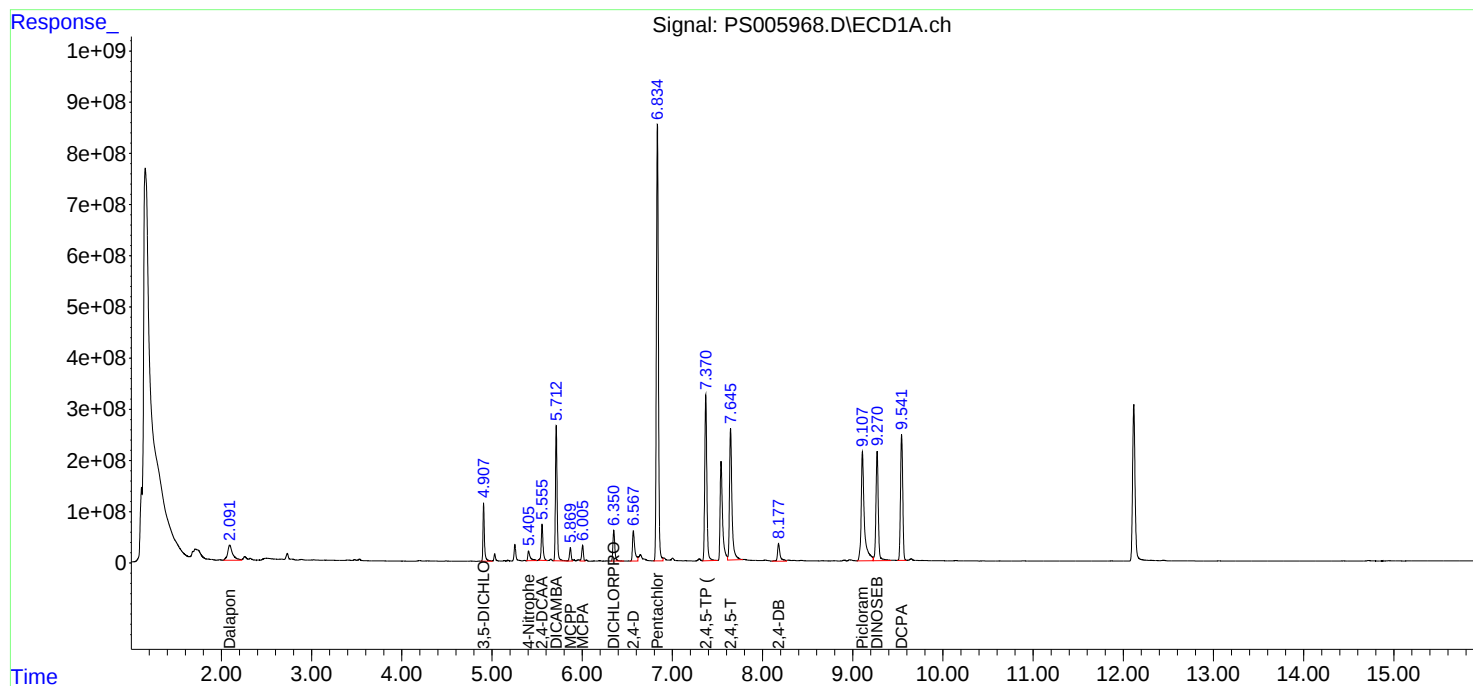
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

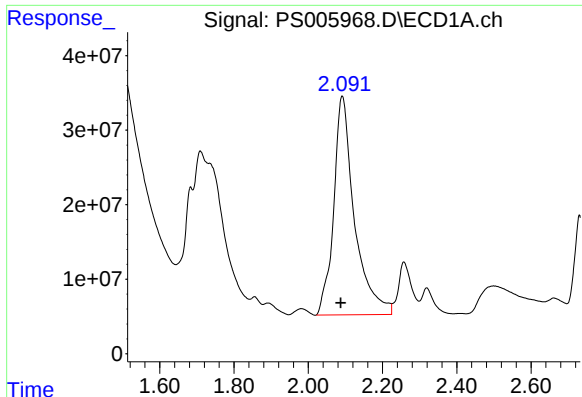
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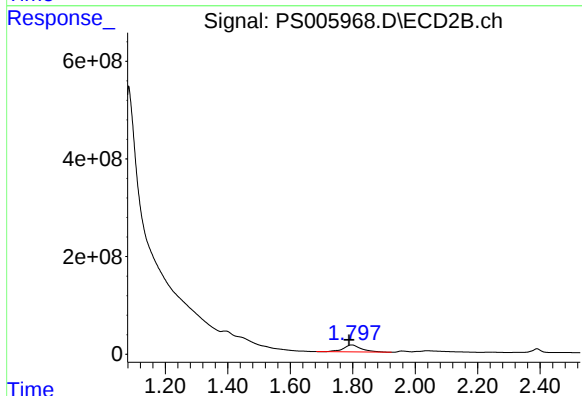




#1 Dalapon

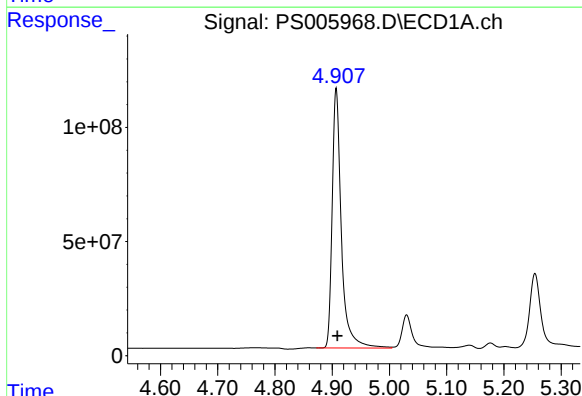
R.T.: 2.091 min
Delta R.T.: 0.004 min
Response: 1139911685
Conc: 615.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



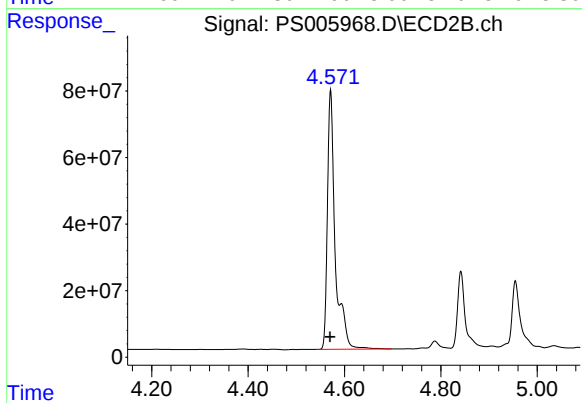
#1 Dalapon

R.T.: 1.797 min
Delta R.T.: 0.008 min
Response: 574719995
Conc: 455.92 ng/ml



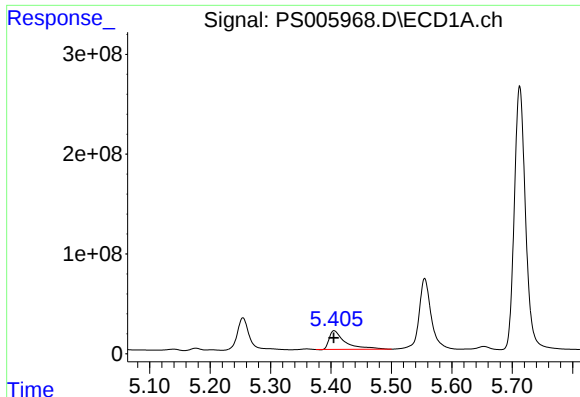
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 1269925486
Conc: 612.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

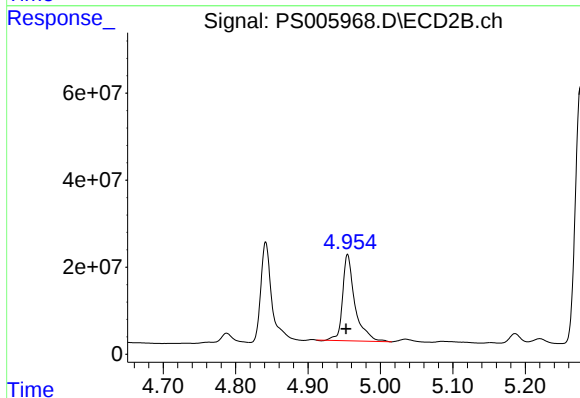
R.T.: 4.571 min
Delta R.T.: 0.001 min
Response: 882340175
Conc: 680.13 ng/ml



#3 4-Nitrophenol

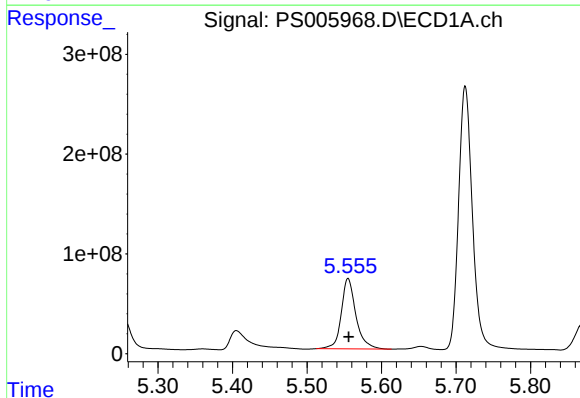
R.T.: 5.406 min
Delta R.T.: 0.001 min
Response: 346745364
Conc: 576.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



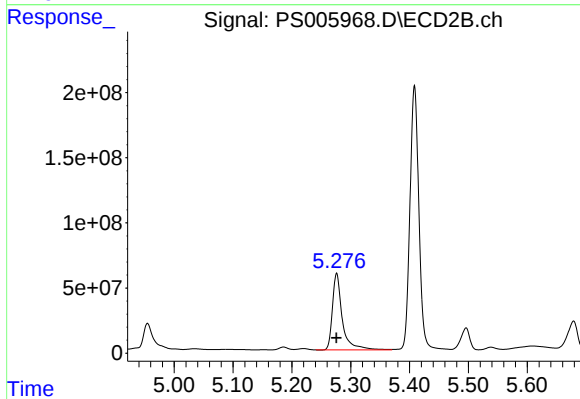
#3 4-Nitrophenol

R.T.: 4.955 min
Delta R.T.: 0.002 min
Response: 235609271
Conc: 475.61 ng/ml



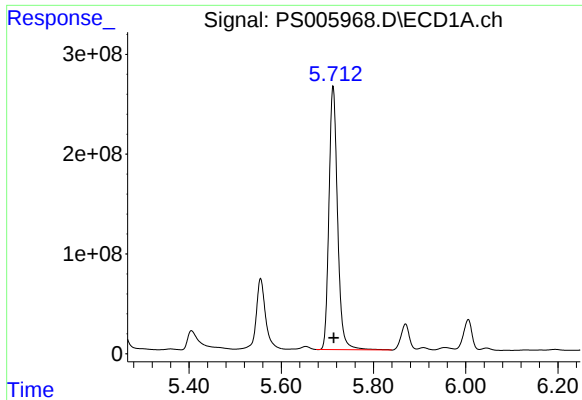
#4 2,4-DCAA

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 963712582
Conc: 664.25 ng/ml



#4 2,4-DCAA

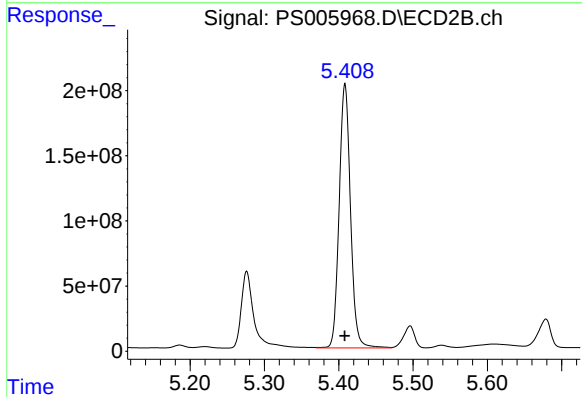
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 691420002
Conc: 695.12 ng/ml



#5 DICAMBA

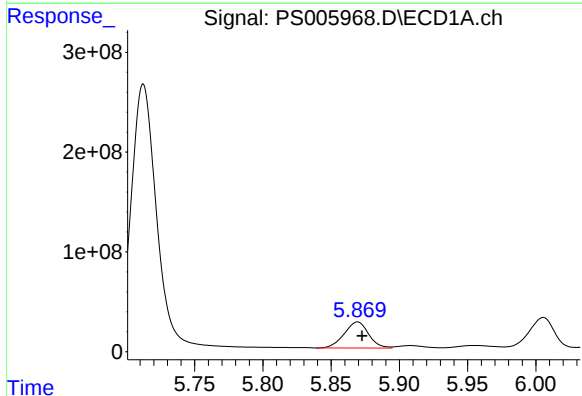
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 3427804728
Conc: 573.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



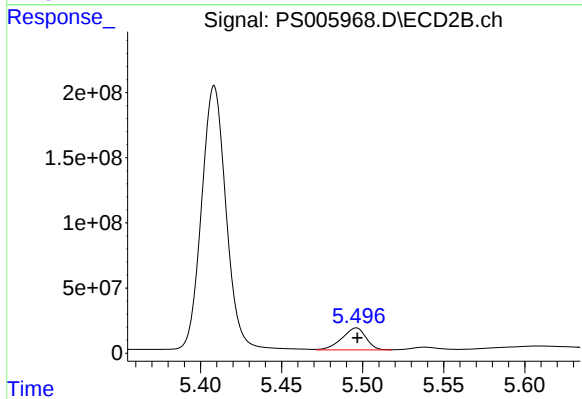
#5 DICAMBA

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 2145726852
Conc: 574.79 ng/ml



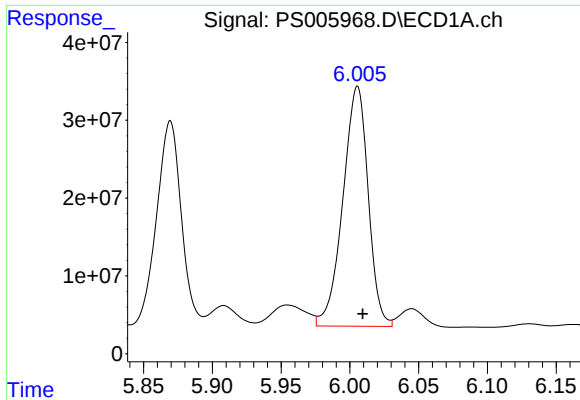
#6 MCP

R.T.: 5.869 min
Delta R.T.: -0.003 min
Response: 324831662
Conc: 70.11 ug/ml



#6 MCP

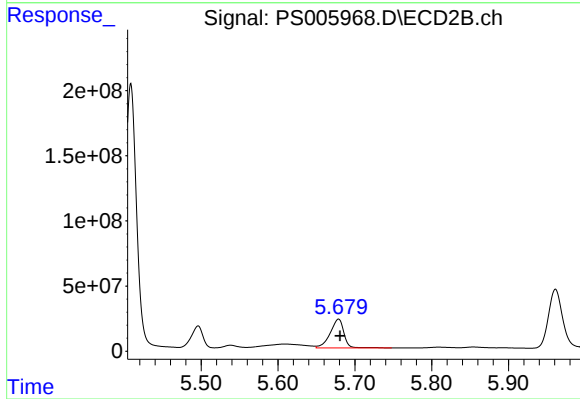
R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 175213449
Conc: 61.52 ug/ml



#7 MCPA

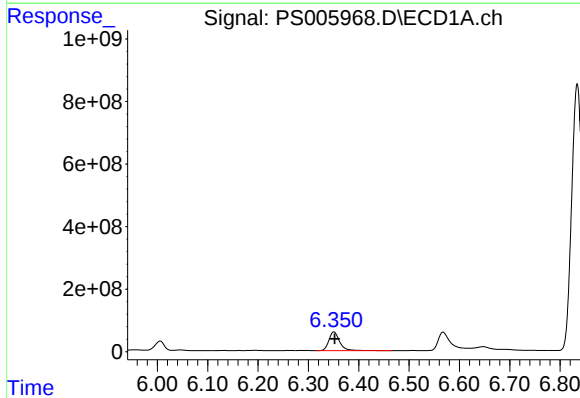
R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 395402606
Conc: 60.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



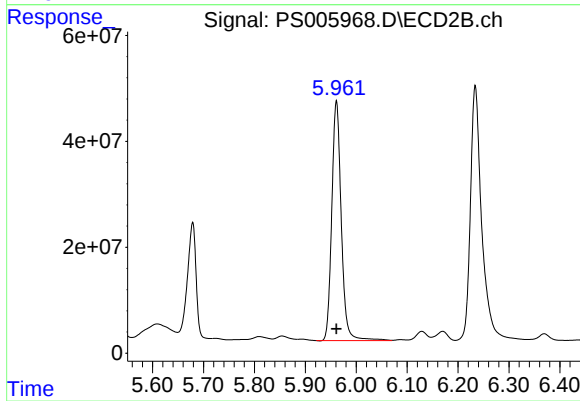
#7 MCPA

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 273998738
Conc: 65.10 ug/ml



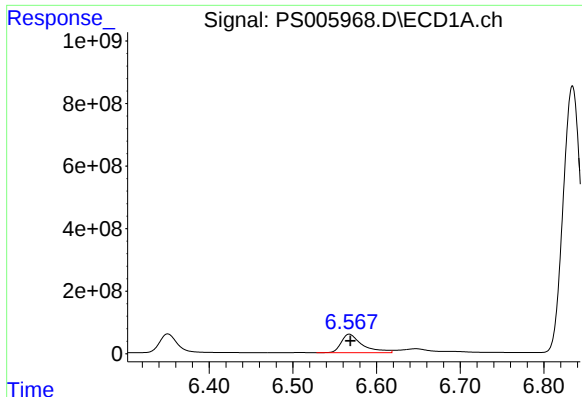
#8 DICHLORPROP

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 878141559
Conc: 610.64 ng/ml



#8 DICHLORPROP

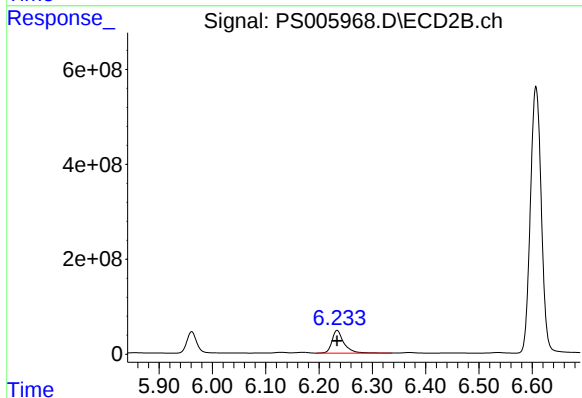
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 586741752
Conc: 635.33 ng/ml



#9 2,4-D

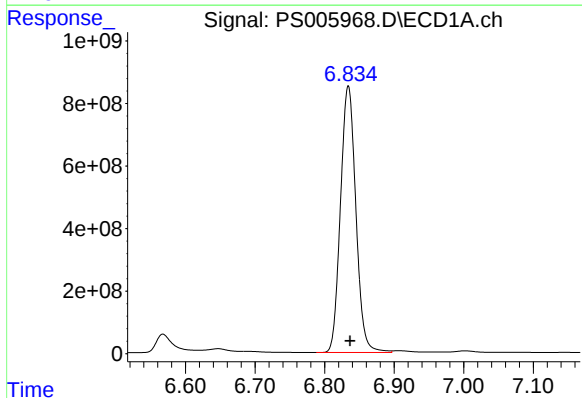
R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 1032075749
Conc: 688.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



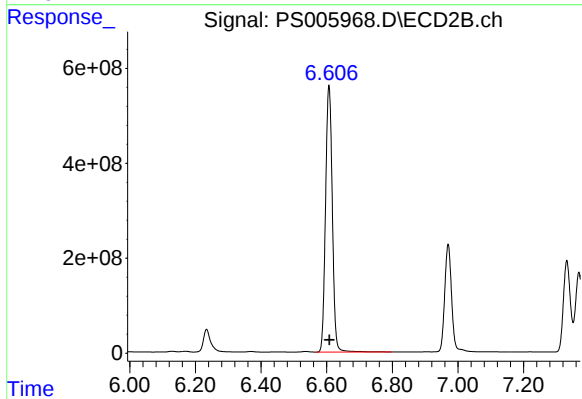
#9 2,4-D

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 744705080
Conc: 693.20 ng/ml



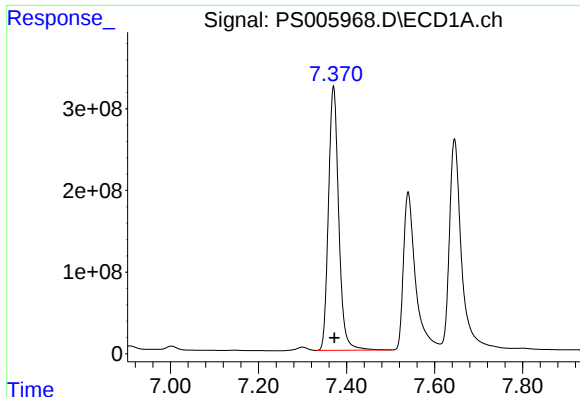
#10 Pentachlorophenol

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 13106826842
Conc: 626.94 ng/ml



#10 Pentachlorophenol

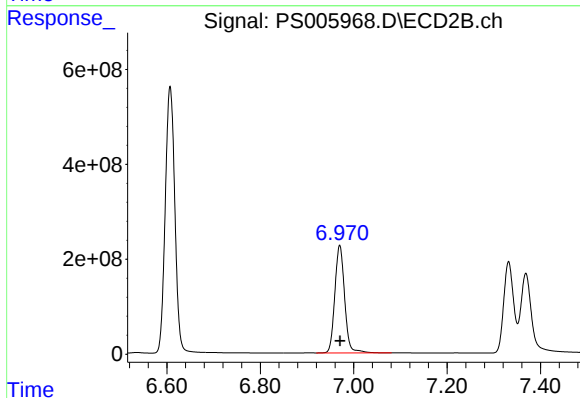
R.T.: 6.607 min
Delta R.T.: -0.001 min
Response: 8032581516
Conc: 618.70 ng/ml



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

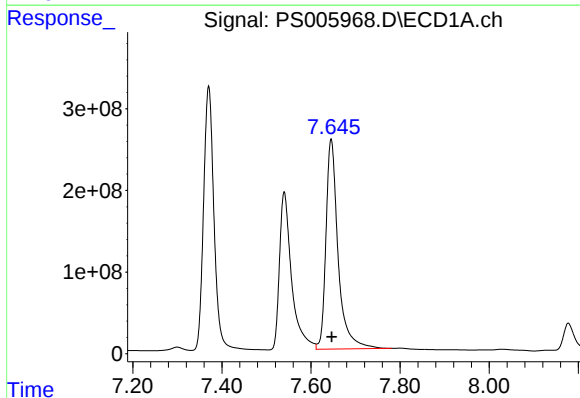
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 5238819493
Conc: 634.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



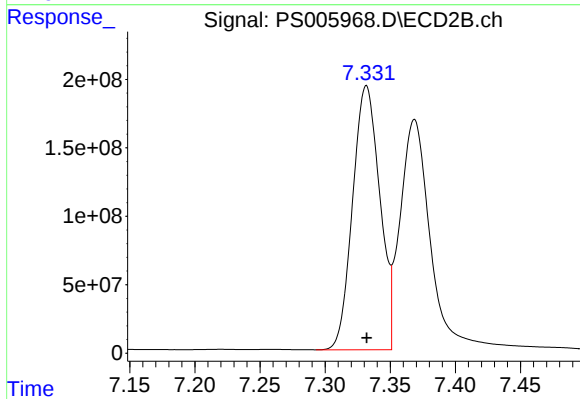
#11 2,4,5-TP (SILVEX)

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 3302097826
Conc: 636.57 ng/ml



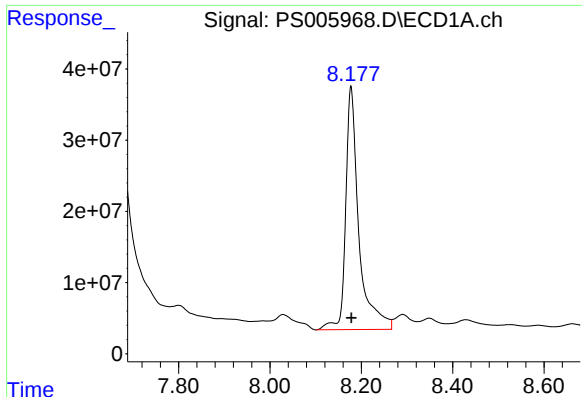
#12 2,4,5-T

R.T.: 7.645 min
Delta R.T.: -0.001 min
Response: 4869037232
Conc: 583.35 ng/ml



#12 2,4,5-T

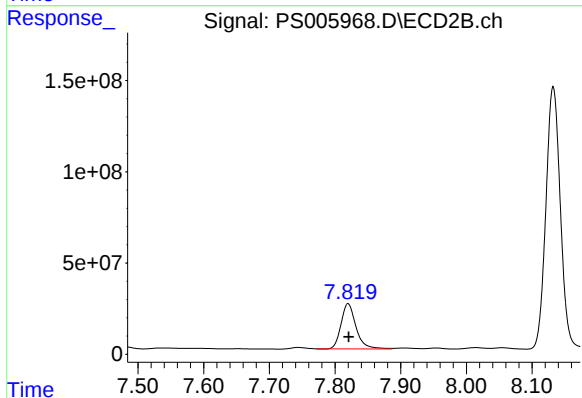
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 2800184465
Conc: 589.05 ng/ml



#13 2,4-DB

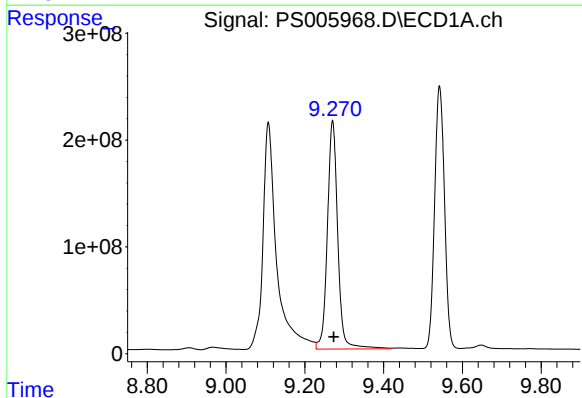
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 684100805
Conc: 647.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



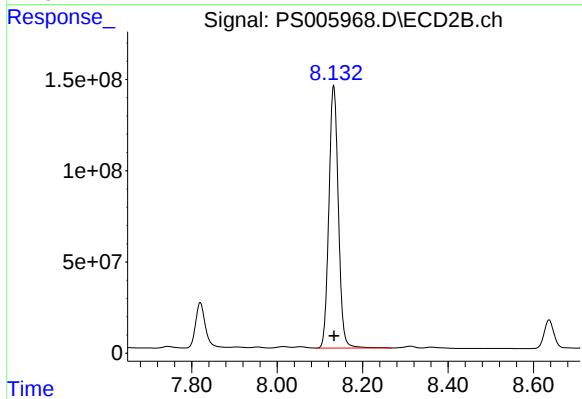
#13 2,4-DB

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 391392598
Conc: 602.96 ng/ml



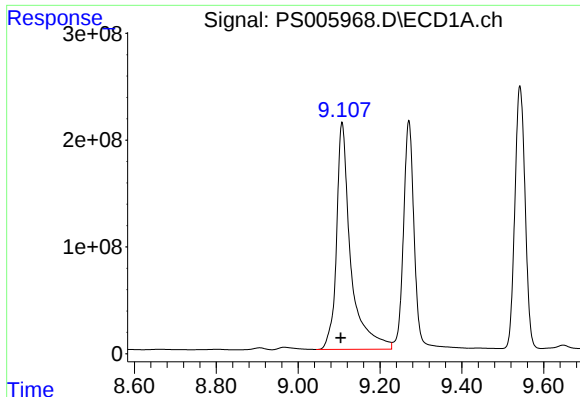
#14 DINOSEB

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 3916047973
Conc: 603.09 ng/ml



#14 DINOSEB

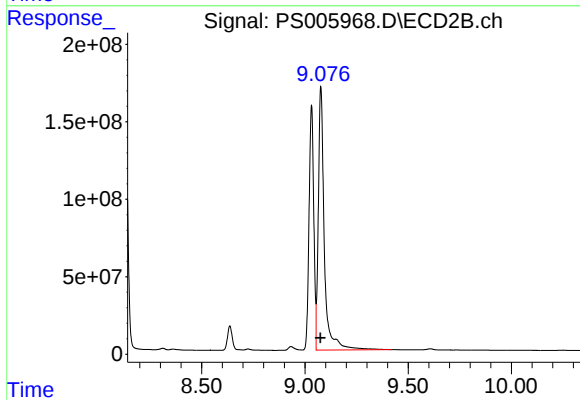
R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 2212841289
Conc: 594.64 ng/ml



#15 Picloram

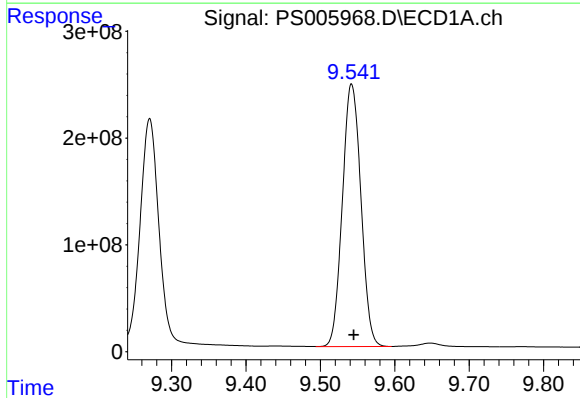
R.T.: 9.108 min
Delta R.T.: 0.004 min
Response: 5152139742
Conc: 440.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



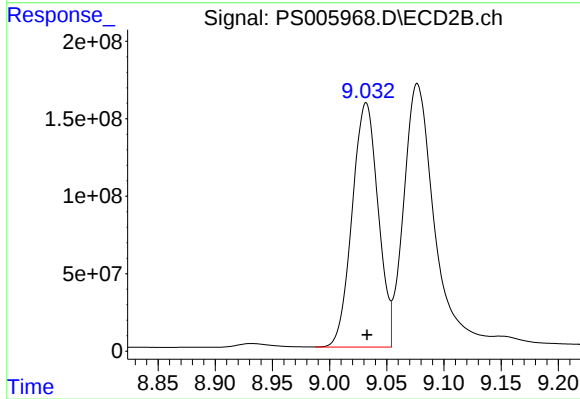
#15 Picloram

R.T.: 9.077 min
Delta R.T.: 0.002 min
Response: 3437120676
Conc: 457.54 ng/ml



#16 DCPA

R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 4261522935
Conc: 419.08 ng/ml



#16 DCPA

R.T.: 9.032 min
Delta R.T.: -0.001 min
Response: 2494277555
Conc: 378.26 ng/ml