

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 06:16
 Operator : DD\AJ
 Sample : PSTDCCC050
 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 15 09:13:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.231	6.780	2309.9E6	408.6E6	830.572	758.717
Target Compounds							
1) T	Dalapon	3.046	2.523	2682.2E6	453.7E6	935.324	736.865
2) T	3,5-DICHL...	6.441	5.967	3115.9E6	576.7E6	817.314	711.284
3) T	4-Nitroph...	7.057	6.398	1167.1E6	222.7E6	771.687	703.804
5) T	DICAMBA	7.423	6.945	8447.1E6	1623.5E6	788.522	726.186
6) T	MCPD	7.594	7.043	654.8E6	131.4E6	81.183	74.098
7) T	MCPA	7.743	7.256	878.4E6	190.4E6	78.502	71.510
8) T	DICHLORPROP	8.118	7.566	1965.4E6	395.5E6	753.702	717.891
9) T	2,4-D	8.345	7.856	2151.8E6	467.1E6	742.083	716.441
10) T	Pentachlo...	8.659	8.287	27575.7E6	5428.4E6	753.346	726.412
11) T	2,4,5-TP ...	9.208	8.648	10583.9E6	2164.6E6	731.541	731.998
12) T	2,4,5-T	9.491	9.025	10233.9E6	2172.6E6	722.030	737.515
13) T	2,4-DB	10.042	9.531	2108.1E6	284.3E6	667.309	718.365
14) T	DINOSEB	11.206	9.859	7334.7E6	1538.6E6	783.113	855.718
15) T	Picloram	11.020	10.836	13497.6E6	3051.4E6	702.659	736.240
16) T	DCPA	11.473	10.792	14856.6E6	3301.1E6	713.861	732.791

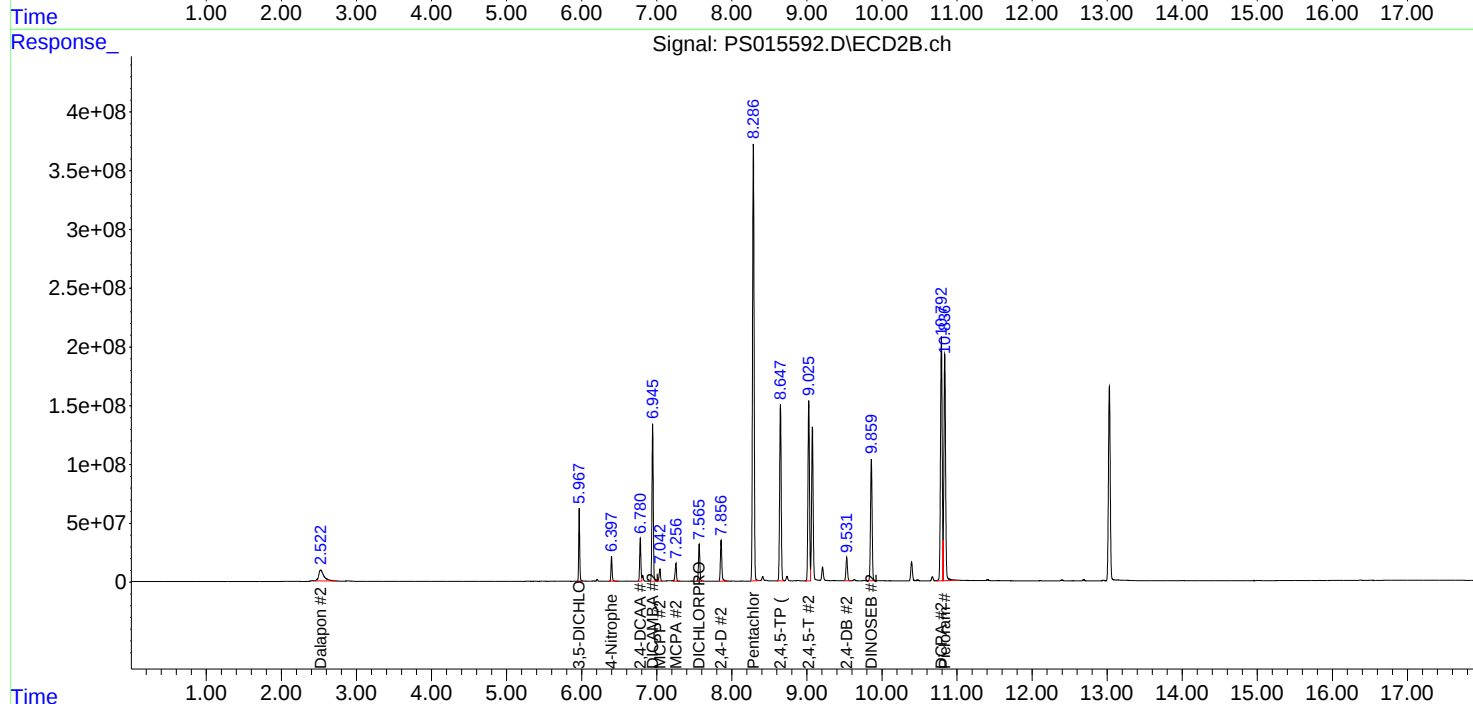
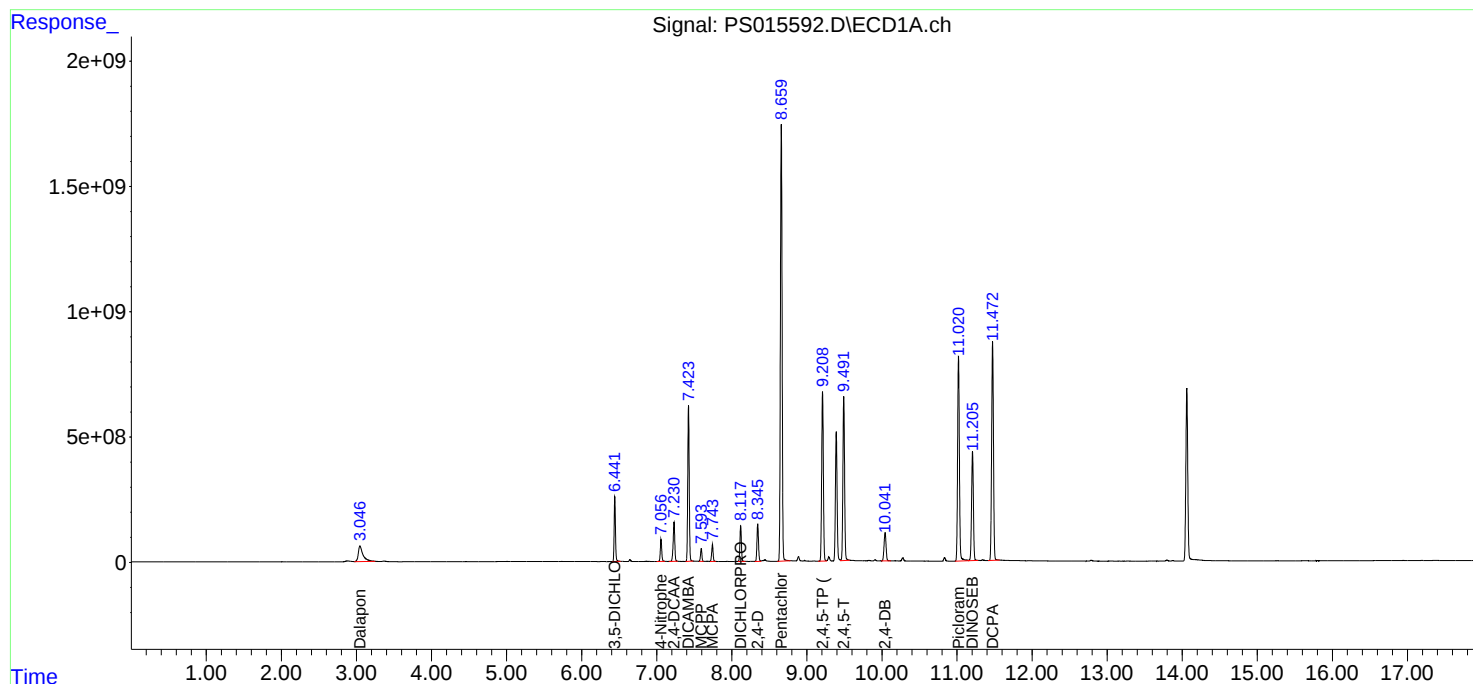
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

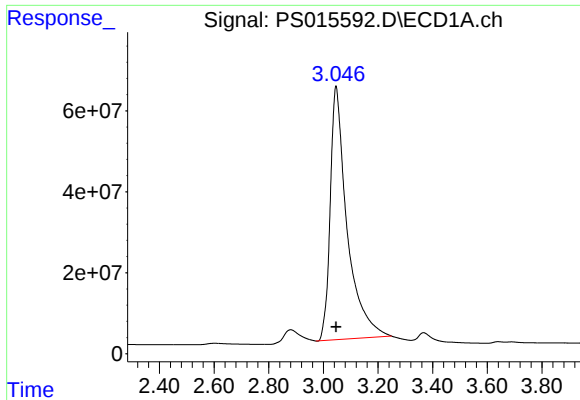
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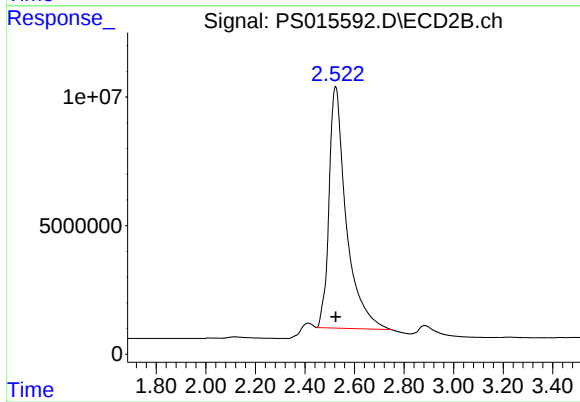




#1 Dalapon

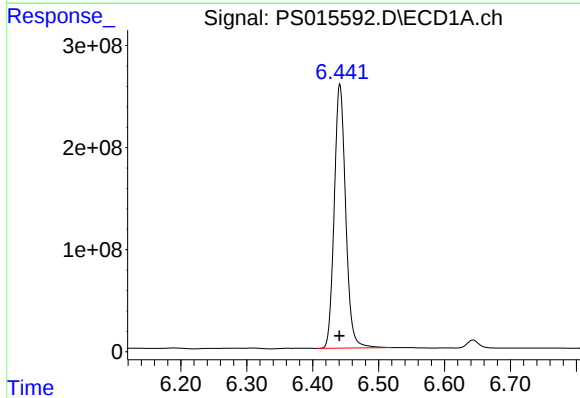
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 2682191412
Conc: 935.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



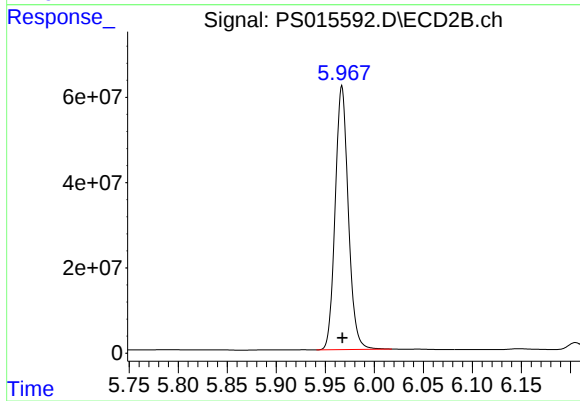
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.002 min
Response: 453736095
Conc: 736.86 ng/ml



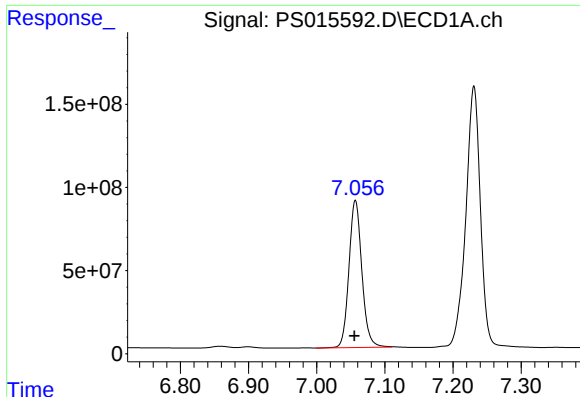
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 3115922077
Conc: 817.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

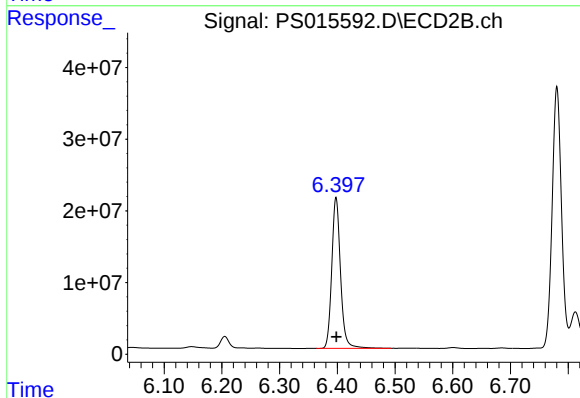
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 576743815
Conc: 711.28 ng/ml



#3 4-Nitrophenol

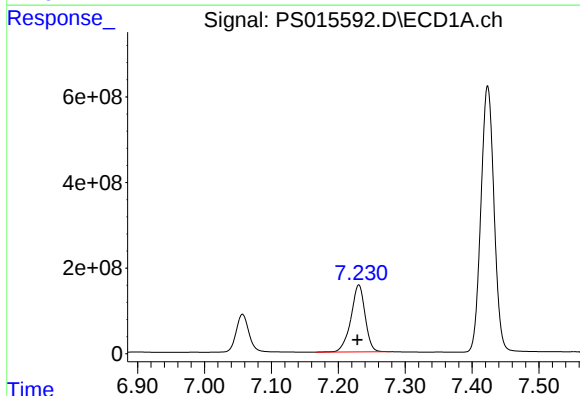
R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 1167095504
Conc: 771.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



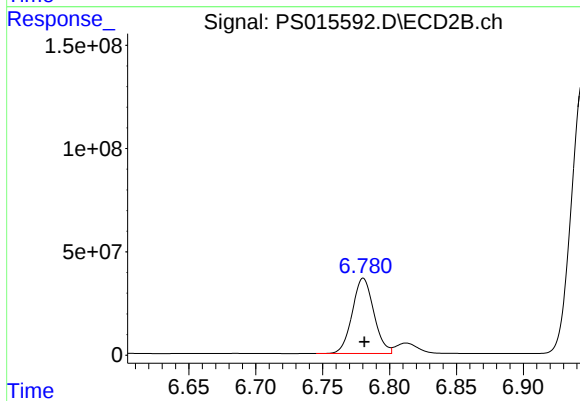
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 222663929
Conc: 703.80 ng/ml



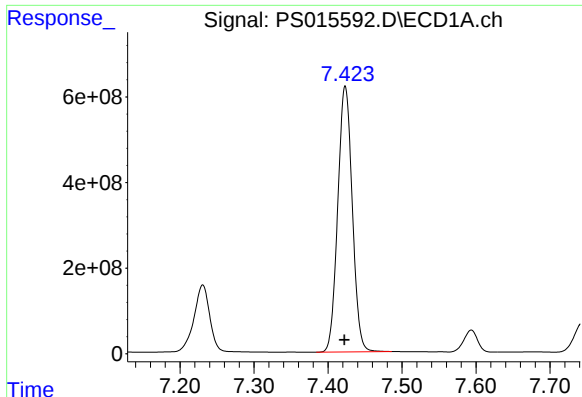
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.002 min
Response: 2309925040
Conc: 830.57 ng/ml



#4 2,4-DCAA

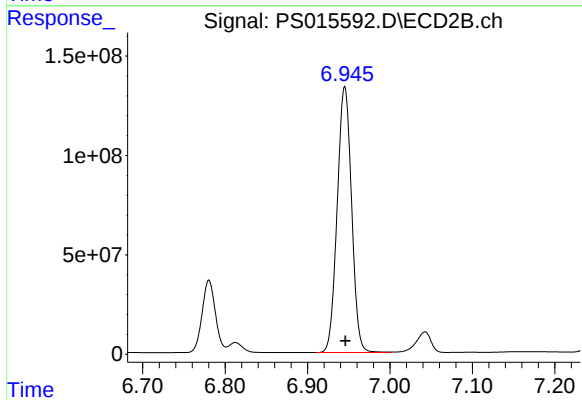
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 408595922
Conc: 758.72 ng/ml



#5 DICAMBA

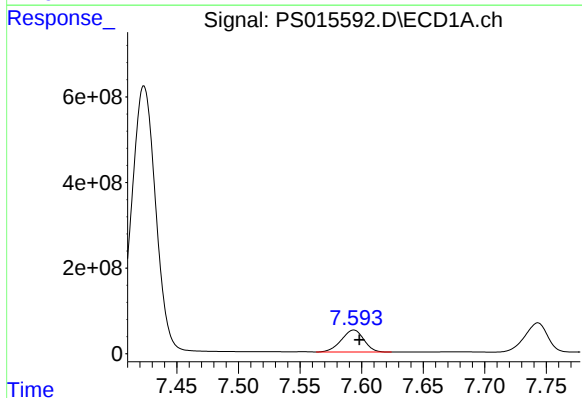
R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 8447105663
Conc: 788.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



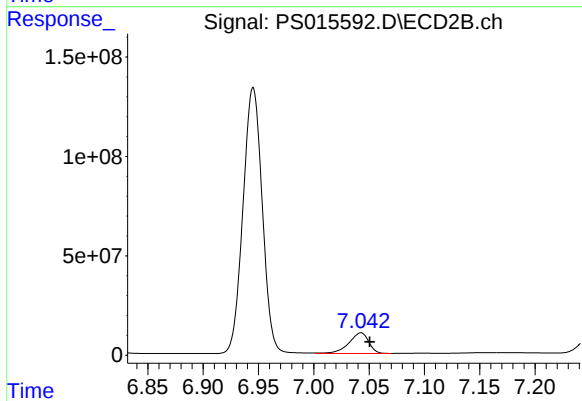
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1623495042
Conc: 726.19 ng/ml



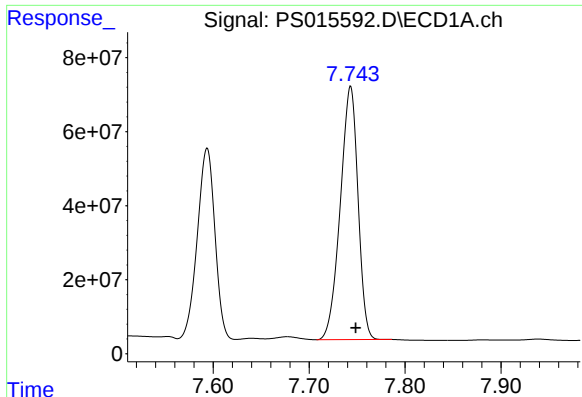
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 654835279
Conc: 81.18 ug/ml



#6 MCP

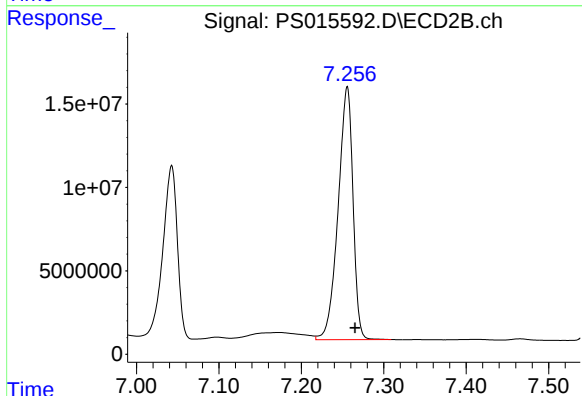
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 131380280
Conc: 74.10 ug/ml



#7 MCPA

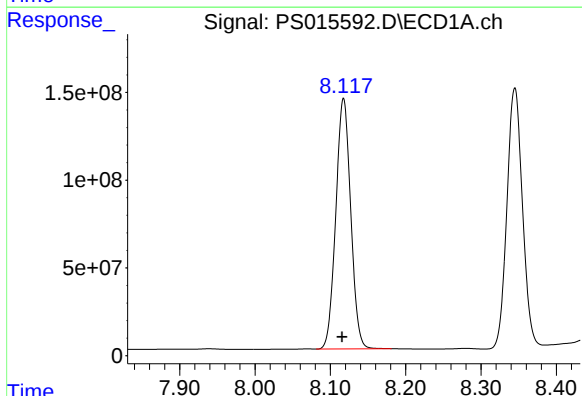
R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 878394754
Conc: 78.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



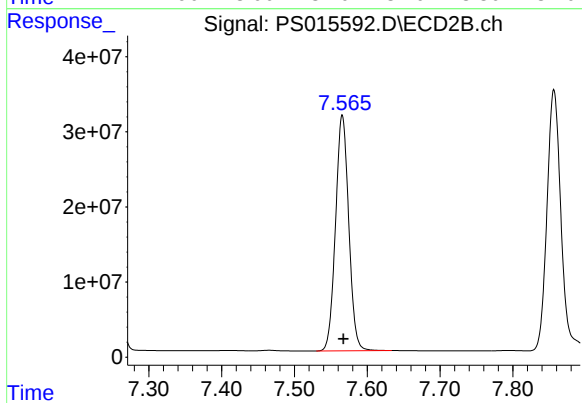
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 190383911
Conc: 71.51 ug/ml



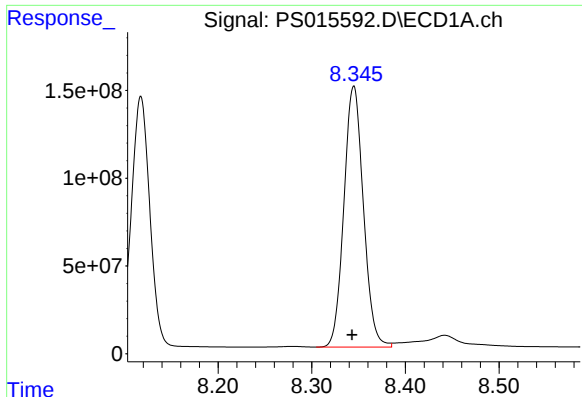
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.002 min
Response: 1965367189
Conc: 753.70 ng/ml



#8 DICHLORPROP

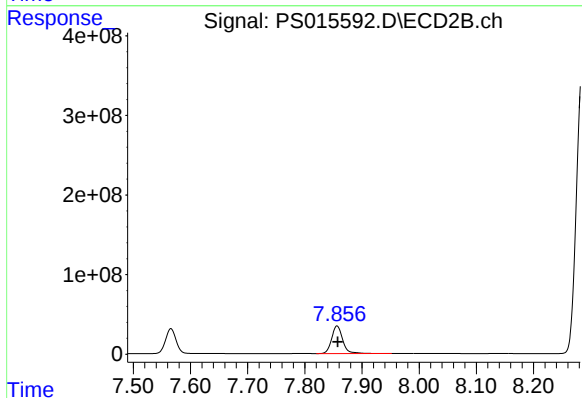
R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 395532738
Conc: 717.89 ng/ml



#9 2,4-D

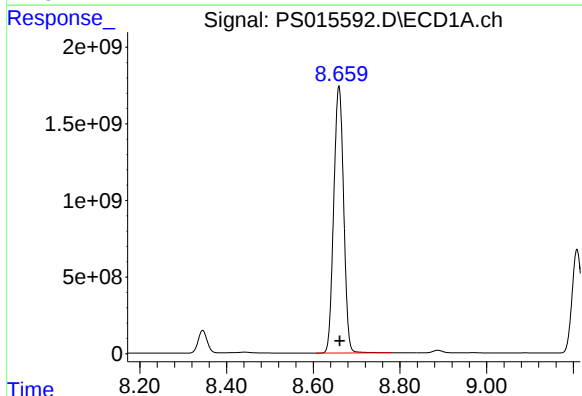
R.T.: 8.345 min
Delta R.T.: 0.002 min
Response: 2151811364
Conc: 742.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



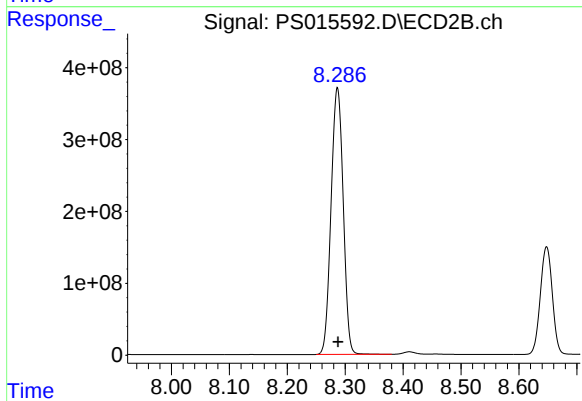
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 467135995
Conc: 716.44 ng/ml



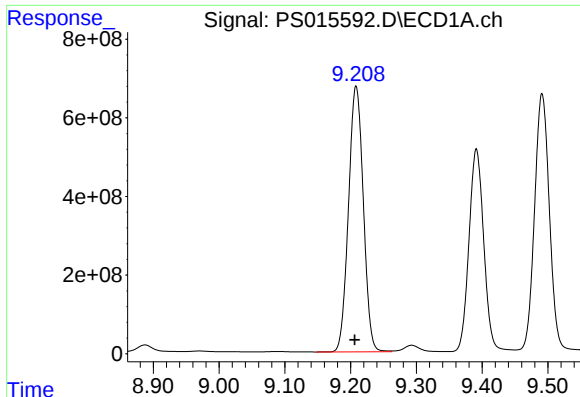
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 27575667020
Conc: 753.35 ng/ml



#10 Pentachlorophenol

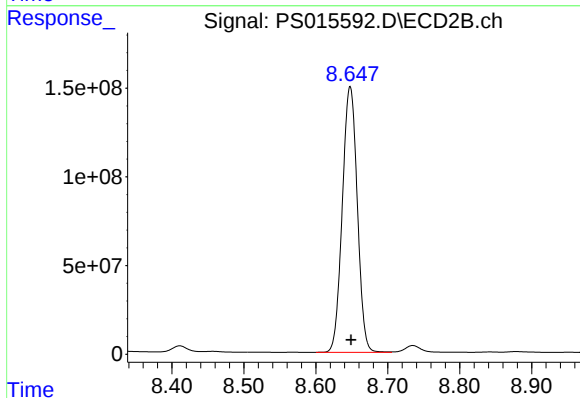
R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 5428351416
Conc: 726.41 ng/ml



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

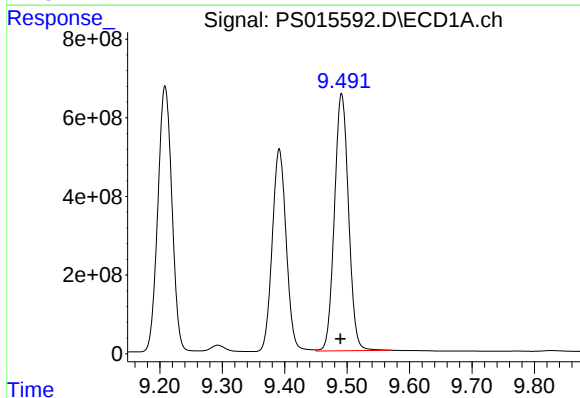
R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 10583878091
Conc: 731.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



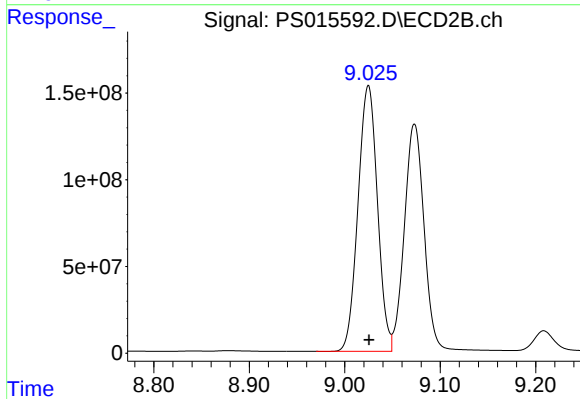
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 2164619937
Conc: 732.00 ng/ml



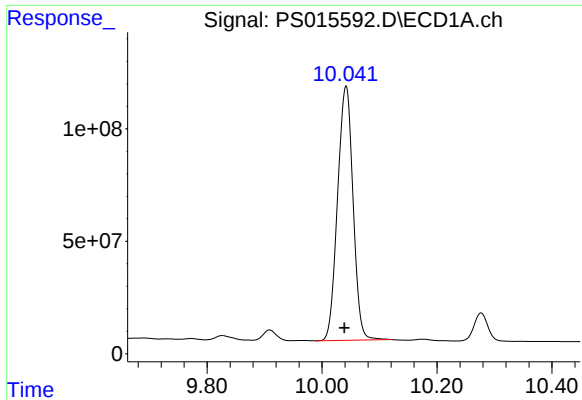
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 10233900131
Conc: 722.03 ng/ml



#12 2,4,5-T

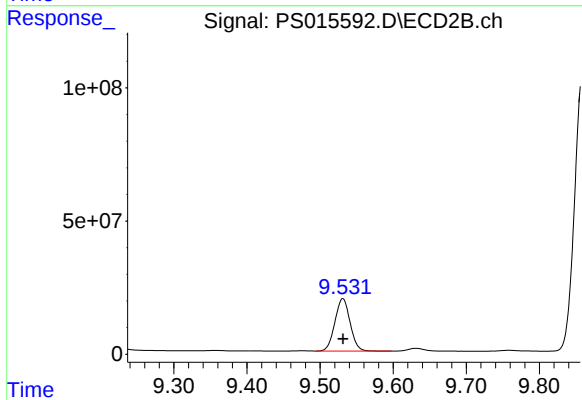
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2172617146
Conc: 737.51 ng/ml



#13 2,4-DB

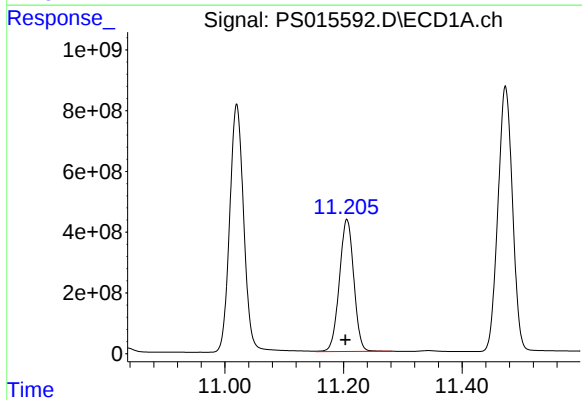
R.T.: 10.042 min
Delta R.T.: 0.003 min
Response: 2108071610
Conc: 667.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



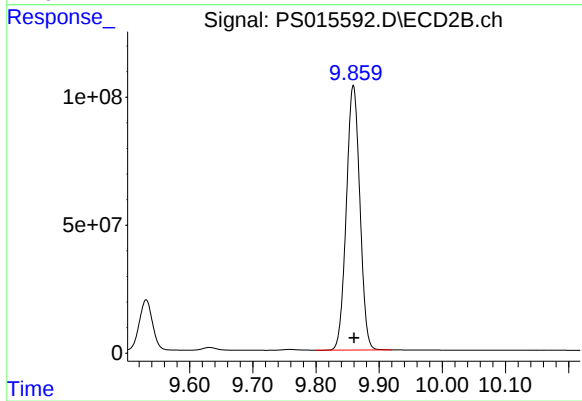
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 284337557
Conc: 718.37 ng/ml



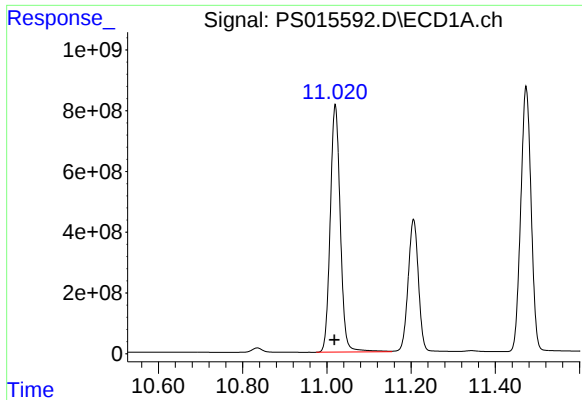
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.003 min
Response: 7334703358
Conc: 783.11 ng/ml



#14 DINOSEB

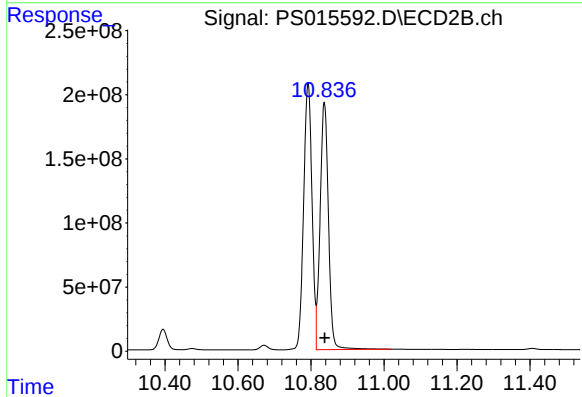
R.T.: 9.859 min
Delta R.T.: -0.001 min
Response: 1538630521
Conc: 855.72 ng/ml



#15 Picloram

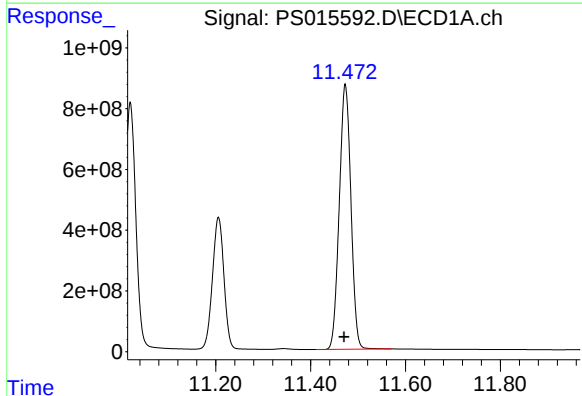
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 13497594486
Conc: 702.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



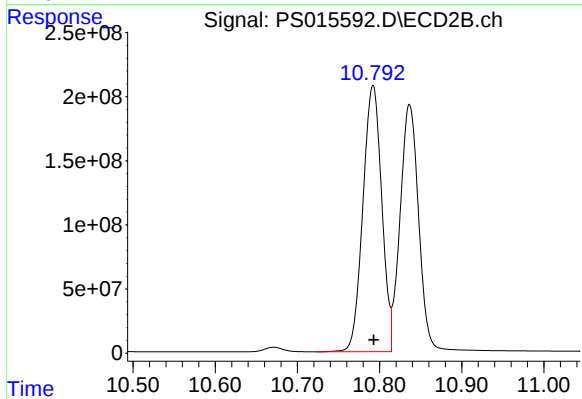
#15 Picloram

R.T.: 10.836 min
Delta R.T.: -0.001 min
Response: 3051357579
Conc: 736.24 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.002 min
Response: 14856644679
Conc: 713.86 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 3301097848
Conc: 732.79 ng/ml