

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062121\
 Data File : PS015900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 15:35
 Operator : DD\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 22 03:52:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	1303.8E6	425.0E6	784.730	843.567
Target Compounds							
1) T	Dalapon	3.016	2.517	1520.7E6	445.1E6	753.421	685.285
2) T	3,5-DICHL...	6.406	5.957	1711.9E6	596.8E6	762.725	791.357
3) T	4-Nitroph...	7.016	6.386	678.0E6	233.2E6	745.797	762.371
5) T	DICAMBA	7.380	6.929	4649.8E6	1670.9E6	723.252	805.257
6) T	MCPD	7.551	7.027	365.0E6	133.1E6	67.210	79.828
7) T	MCPA	7.700	7.239	512.0E6	197.3E6	65.410	76.925
8) T	DICHLORPROP	8.073	7.550	1109.8E6	408.8E6	700.903	789.538
9) T	2,4-D	8.301	7.840	1209.1E6	488.4E6	689.925	787.388
10) T	Pentachlo...	8.611	8.268	15378.5E6	5541.0E6	712.514	788.898
11) T	2,4,5-TP ...	9.162	8.629	5883.7E6	2229.5E6	673.098	807.564
12) T	2,4,5-T	9.445	9.007	5964.1E6	2257.9E6	675.568	800.542
13) T	2,4-DB	9.994	9.512	1260.6E6	297.9E6	616.289	797.489 #
14) T	DINOSEB	11.156	9.840	4190.3E6	1590.2E6	646.998	789.528
15) T	Picloram	10.972	10.816	8124.3E6	3211.4E6	594.277	763.599 #
16) T	DCPA	11.423	10.770	8421.6E6	3404.6E6	636.724	809.797 #

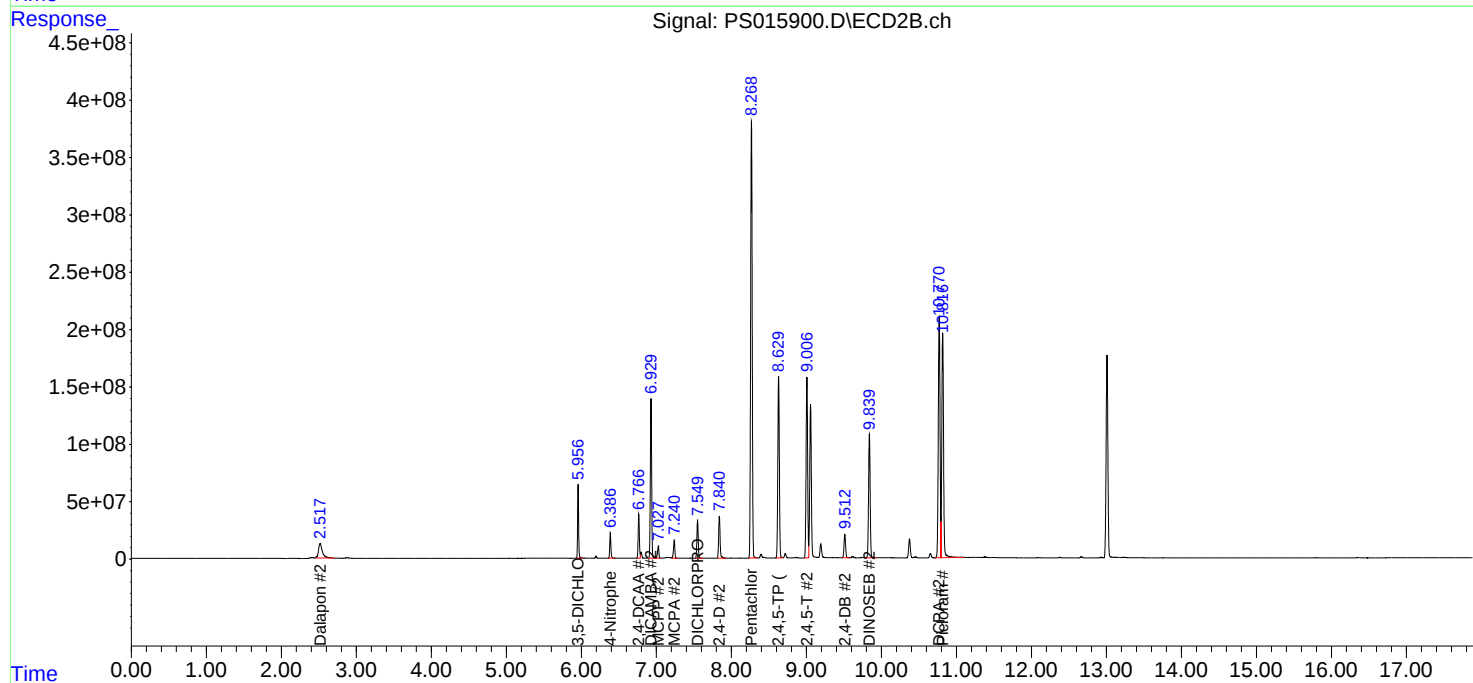
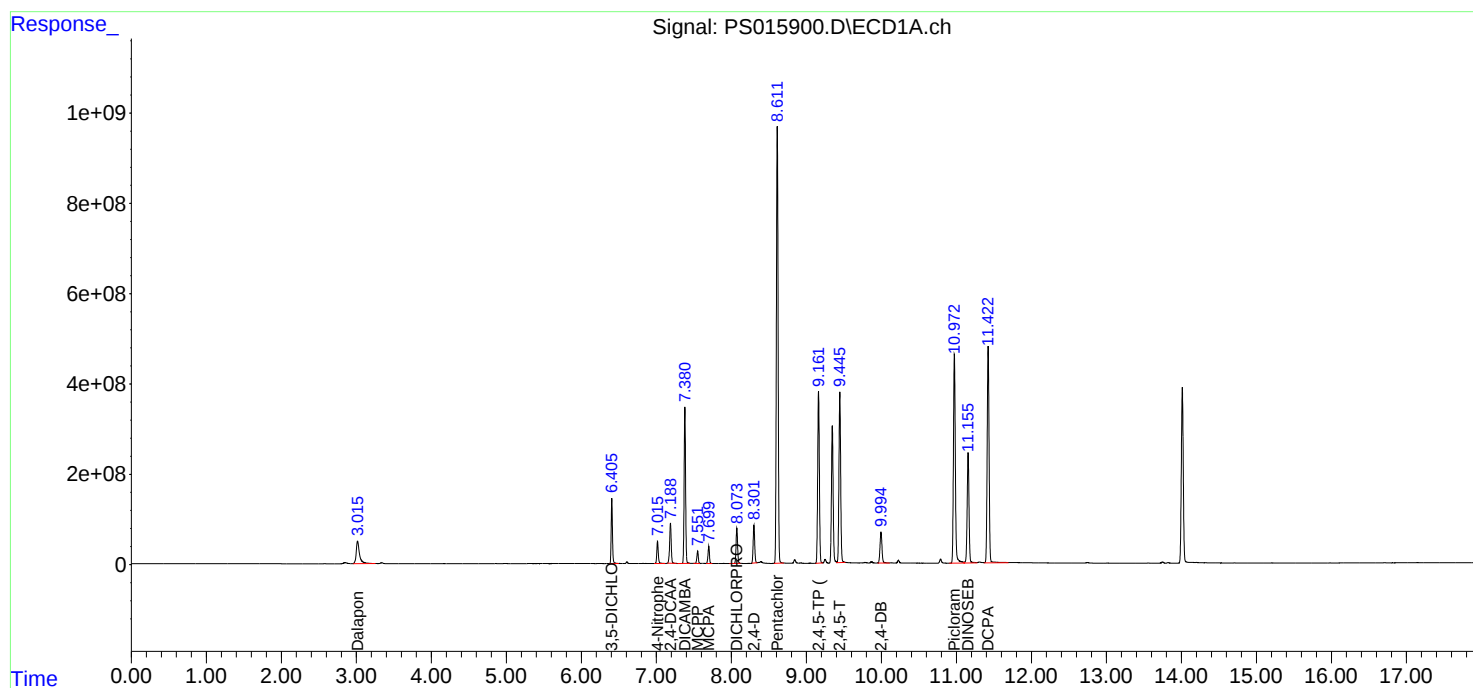
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

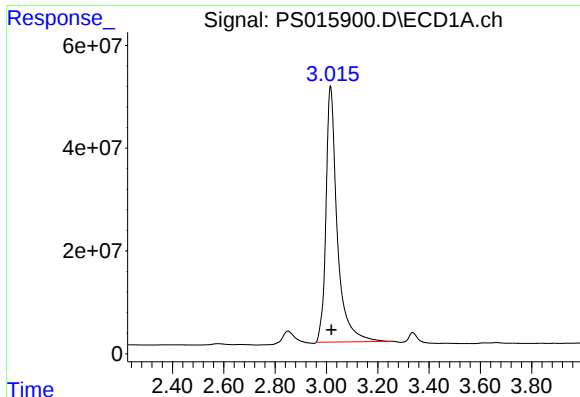
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062121\
Data File : PS015900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 15:35
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 03:52:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

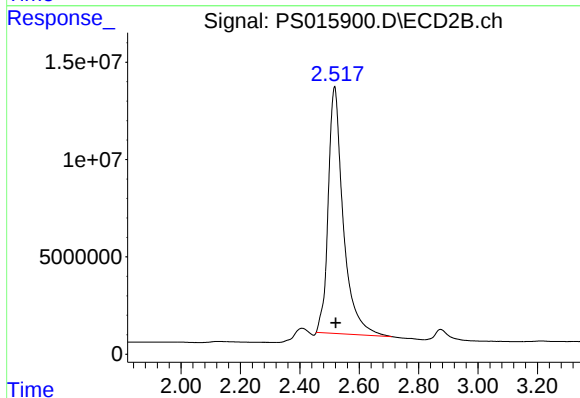




#1 Dalapon

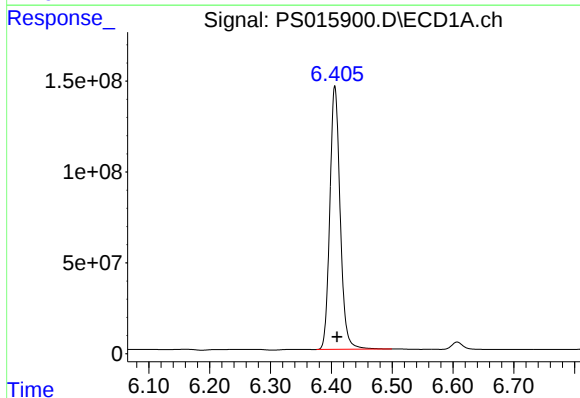
R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 1520676008
Conc: 753.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



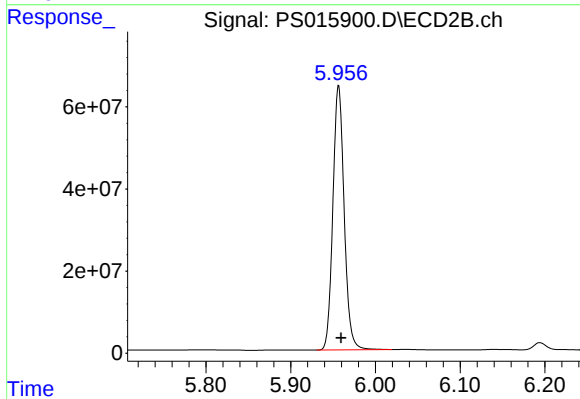
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 445080048
Conc: 685.29 ng/ml



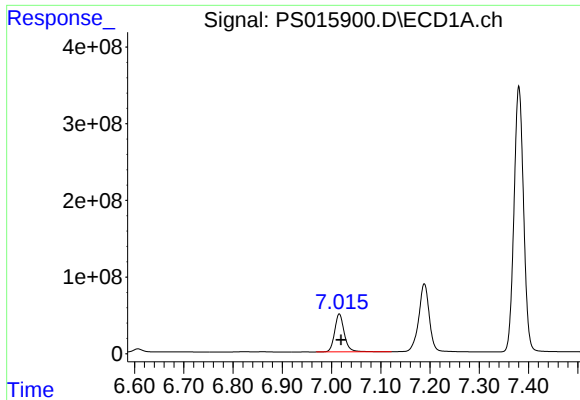
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1711891070
Conc: 762.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

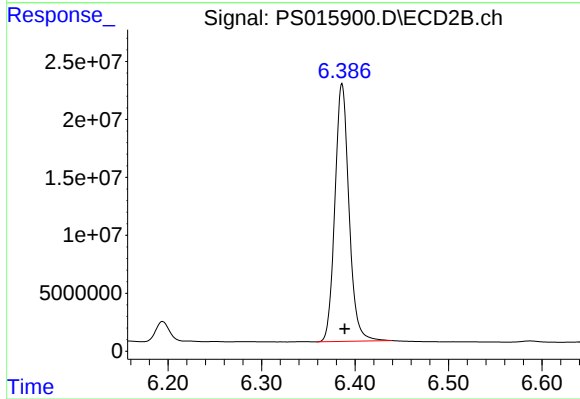
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 596812632
Conc: 791.36 ng/ml



#3 4-Nitrophenol

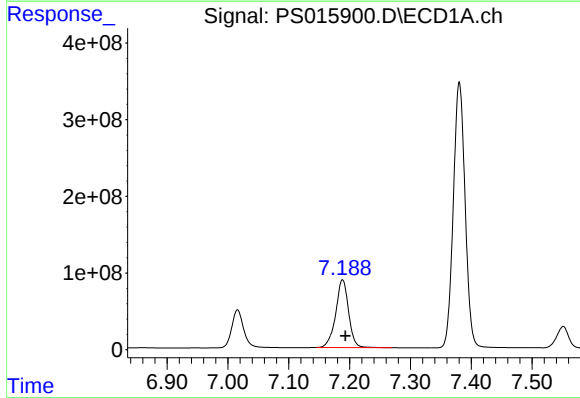
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 678040845
Conc: 745.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



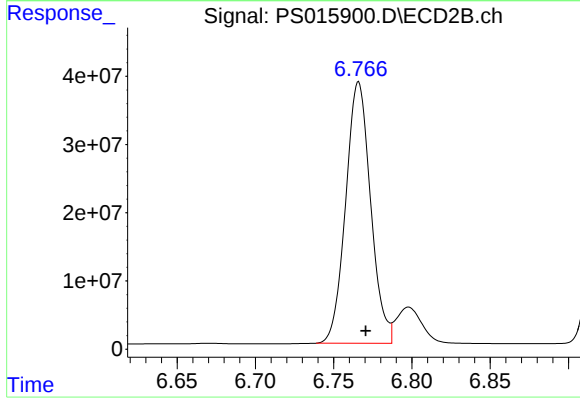
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 233233367
Conc: 762.37 ng/ml



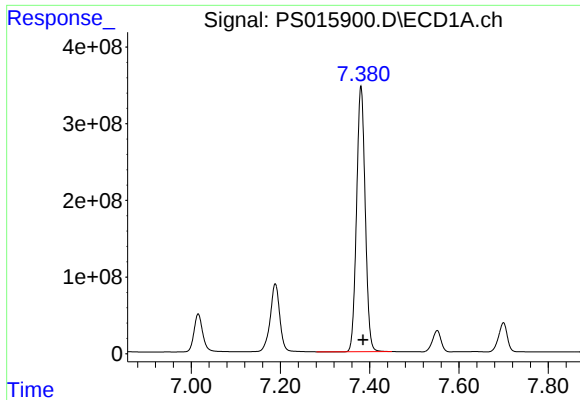
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 1303786593
Conc: 784.73 ng/ml



#4 2,4-DCAA

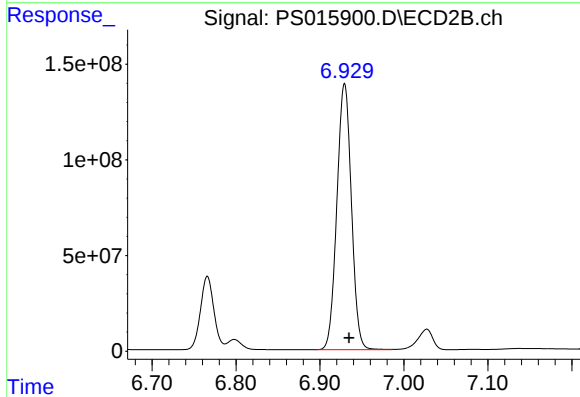
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 425033038
Conc: 843.57 ng/ml



#5 DICAMBA

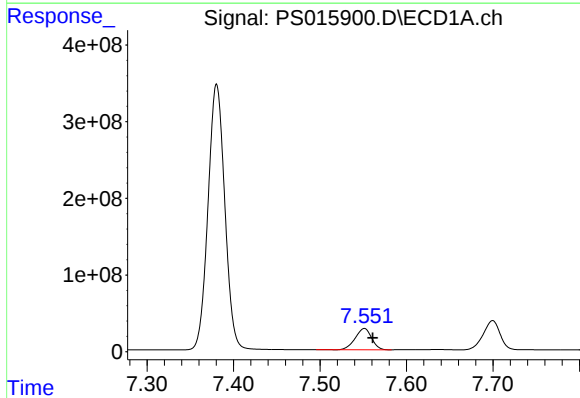
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 4649765826
Conc: 723.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



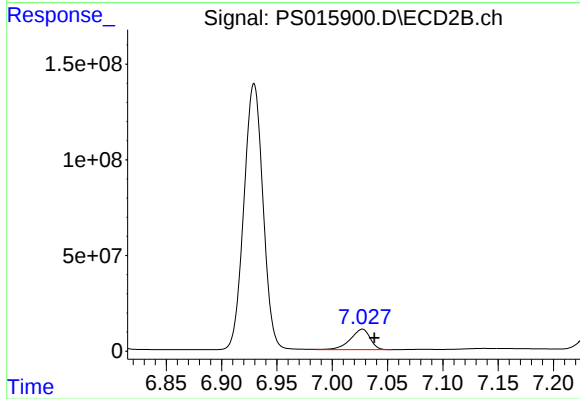
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 1670881499
Conc: 805.26 ng/ml



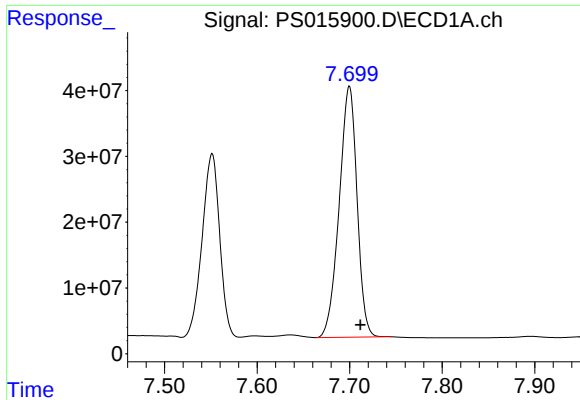
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 365016094
Conc: 67.21 ug/ml



#6 MCP

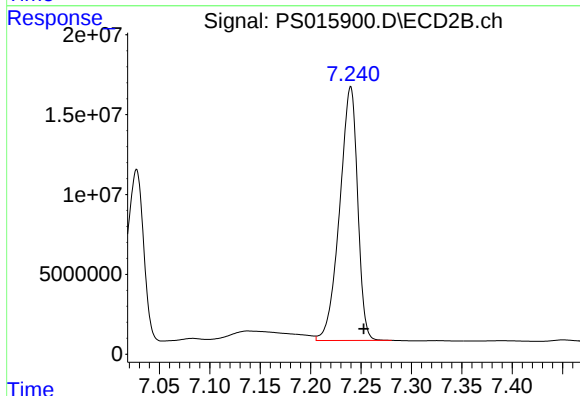
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 133055543
Conc: 79.83 ug/ml



#7 MCPA

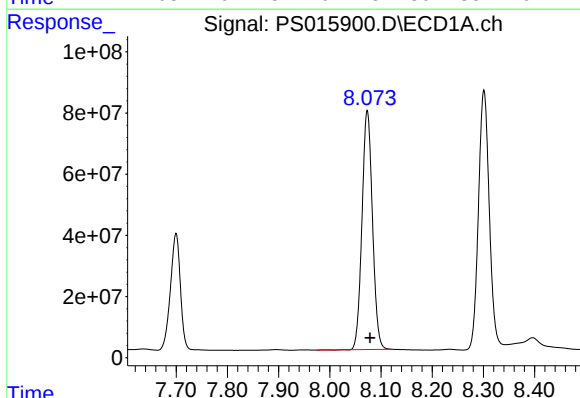
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 512044762
Conc: 65.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



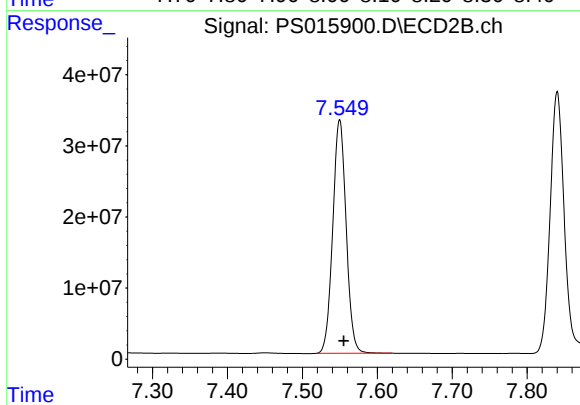
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.013 min
Response: 197343652
Conc: 76.92 ug/ml



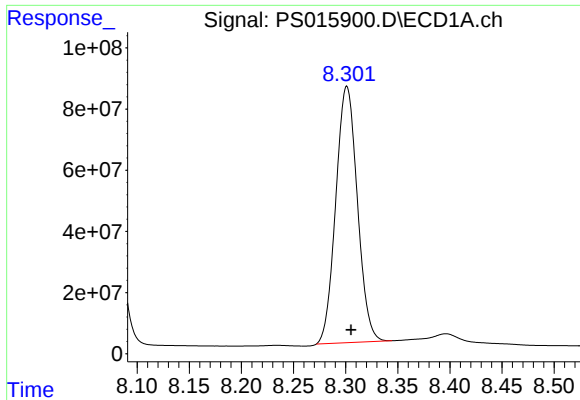
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 1109779760
Conc: 700.90 ng/ml



#8 DICHLORPROP

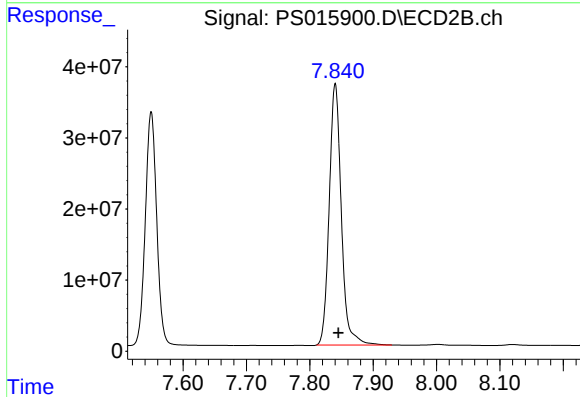
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 408779463
Conc: 789.54 ng/ml



#9 2,4-D

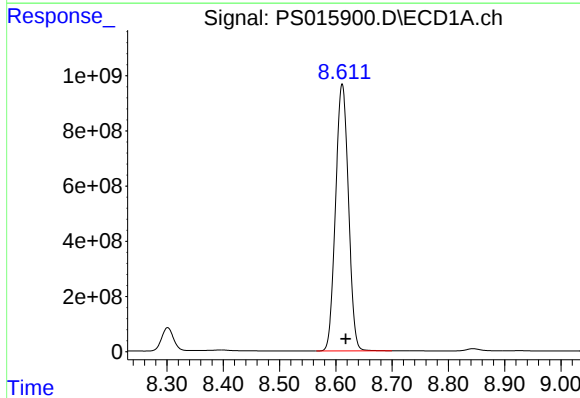
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1209134668
Conc: 689.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



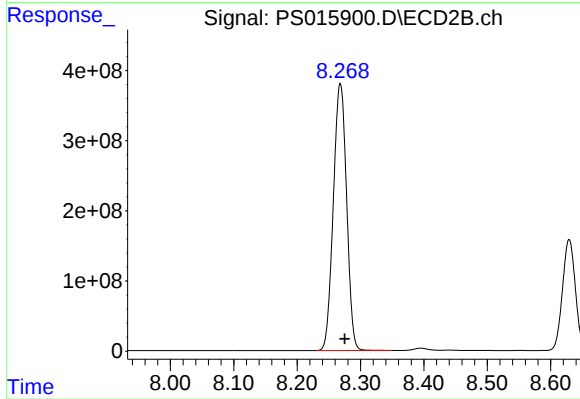
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 488407651
Conc: 787.39 ng/ml



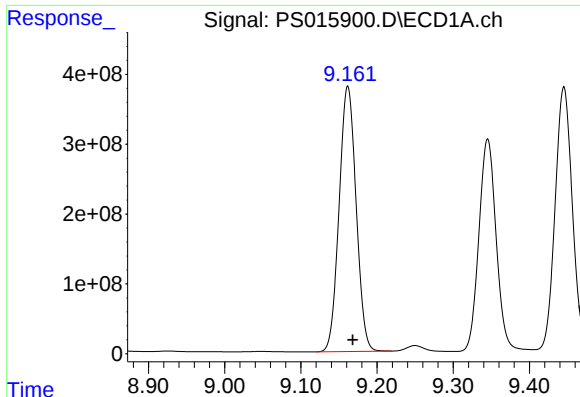
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 15378451032
Conc: 712.51 ng/ml



#10 Pentachlorophenol

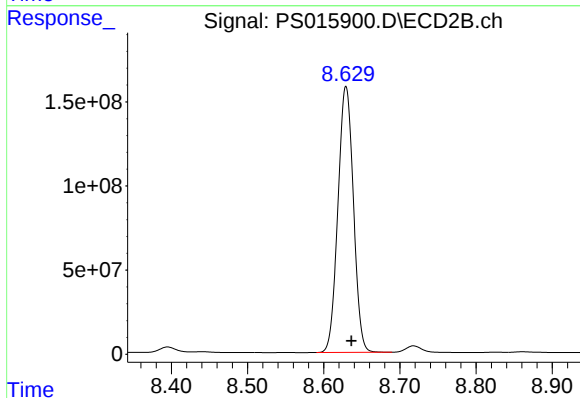
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 5540958209
Conc: 788.90 ng/ml



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

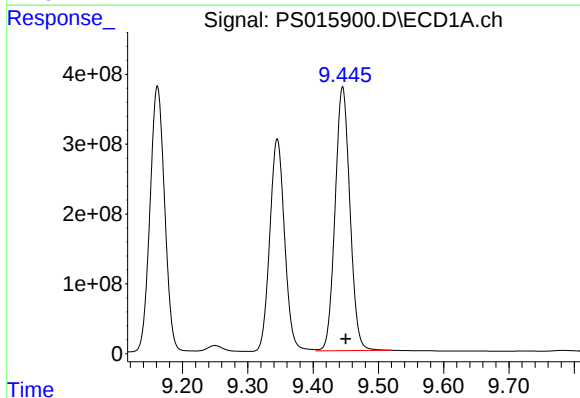
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5883696858
Conc: 673.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



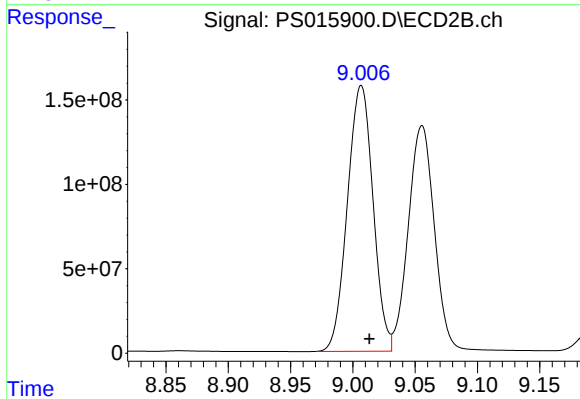
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 2229456487
Conc: 807.56 ng/ml



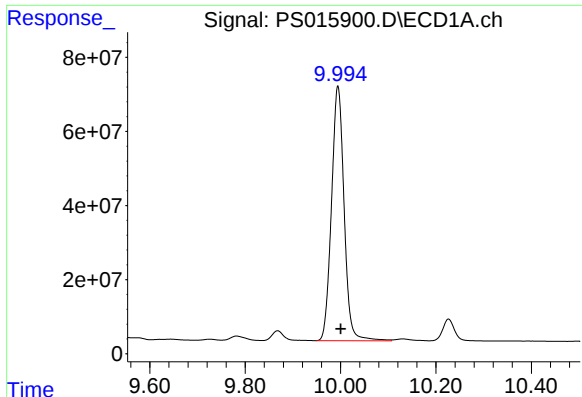
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 5964125886
Conc: 675.57 ng/ml



#12 2,4,5-T

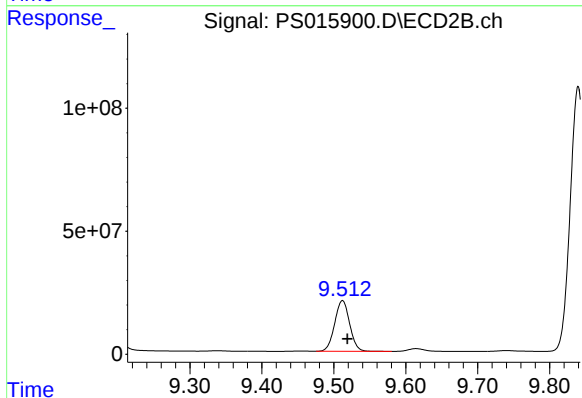
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 2257885678
Conc: 800.54 ng/ml



#13 2,4-DB

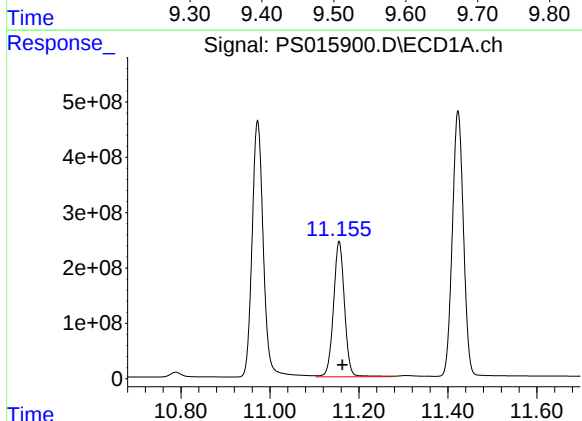
R.T.: 9.994 min
Delta R.T.: -0.006 min
Response: 1260645641
Conc: 616.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



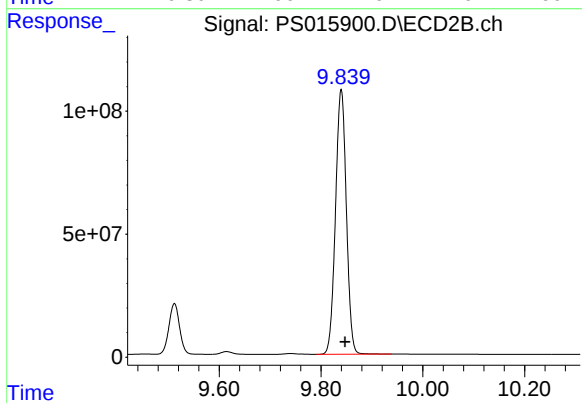
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 297853625
Conc: 797.49 ng/ml



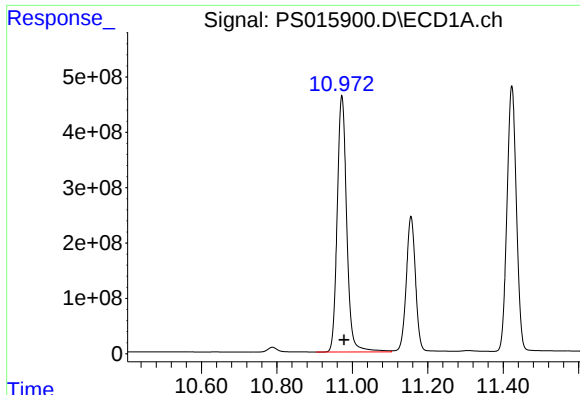
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.008 min
Response: 4190274489
Conc: 647.00 ng/ml



#14 DINOSEB

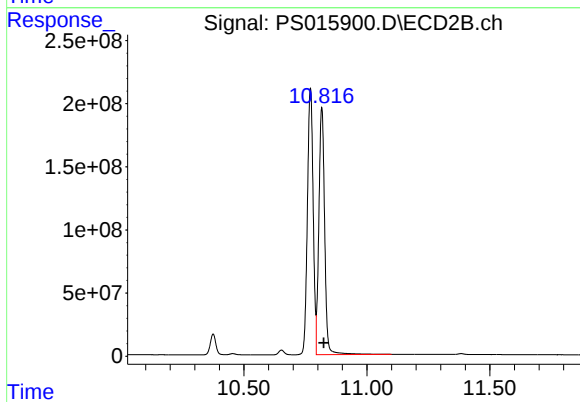
R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 1590211522
Conc: 789.53 ng/ml



#15 Picloram

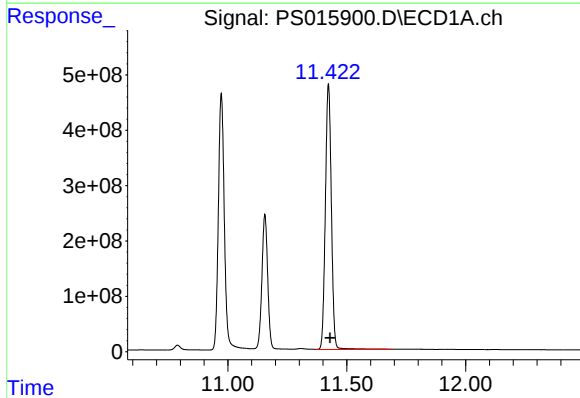
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 8124265399
Conc: 594.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



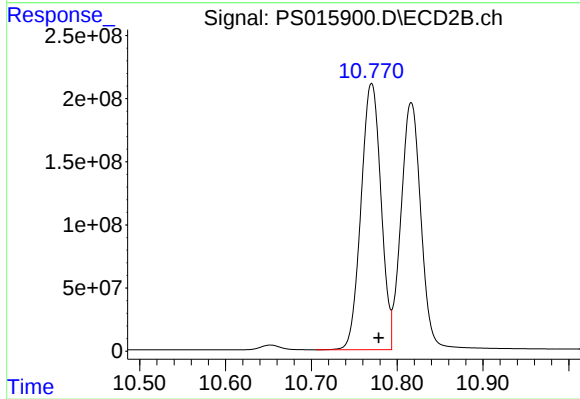
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 3211359224
Conc: 763.60 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 8421575149
Conc: 636.72 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 3404559142
Conc: 809.80 ng/ml