

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 22:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:55:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.784	1745.7E6	378.6E6	692.627	706.580
Target Compounds							
1) T	Dalapon	3.040	2.522	1625.9E6	417.5E6	618.584	637.872
2) T	3,5-DICHL...	6.437	5.971	2167.0E6	527.9E6	628.406	653.413
3) T	4-Nitroph...	7.052	6.401	891.9E6	206.3E6	632.708	648.519
5) T	DICAMBA	7.419	6.950	6358.6E6	1502.3E6	667.096	678.875
6) T	MCPD	7.590	7.047	499.9E6	121.5E6	69.461	68.738
7) T	MCPA	7.738	7.260	686.0E6	175.2E6	68.352	67.398
8) T	DICHLORPROP	8.113	7.571	1524.2E6	365.4E6	661.791	672.563
9) T	2,4-D	8.341	7.862	1691.4E6	433.7E6	663.793	673.452
10) T	Pentachlo...	8.654	8.293	21682.5E6	5036.2E6	669.818	684.151
11) T	2,4,5-TP ...	9.204	8.655	8353.1E6	1999.8E6	673.044	689.128
12) T	2,4,5-T	9.487	9.032	8201.6E6	2025.4E6	682.843	699.609
13) T	2,4-DB	10.037	9.539	1798.6E6	265.0E6	706.310	686.942
14) T	DINOSEB	11.203	9.868	5939.5E6	1433.5E6	743.401	785.010
15) T	Picloram	11.016	10.845	11378.5E6	2901.0E6	686.825	698.539
16) T	DCPA	11.471	10.801	11729.2E6	3043.0E6	695.596	705.861

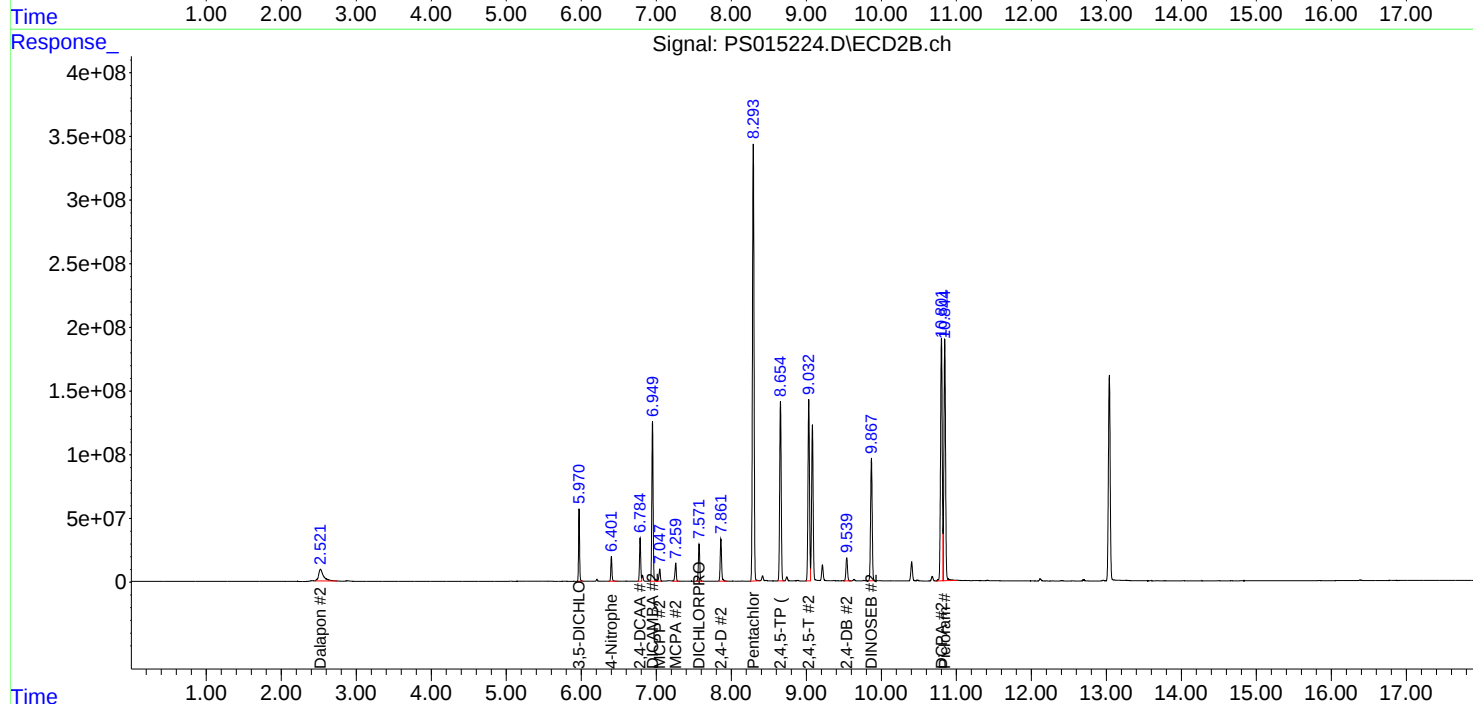
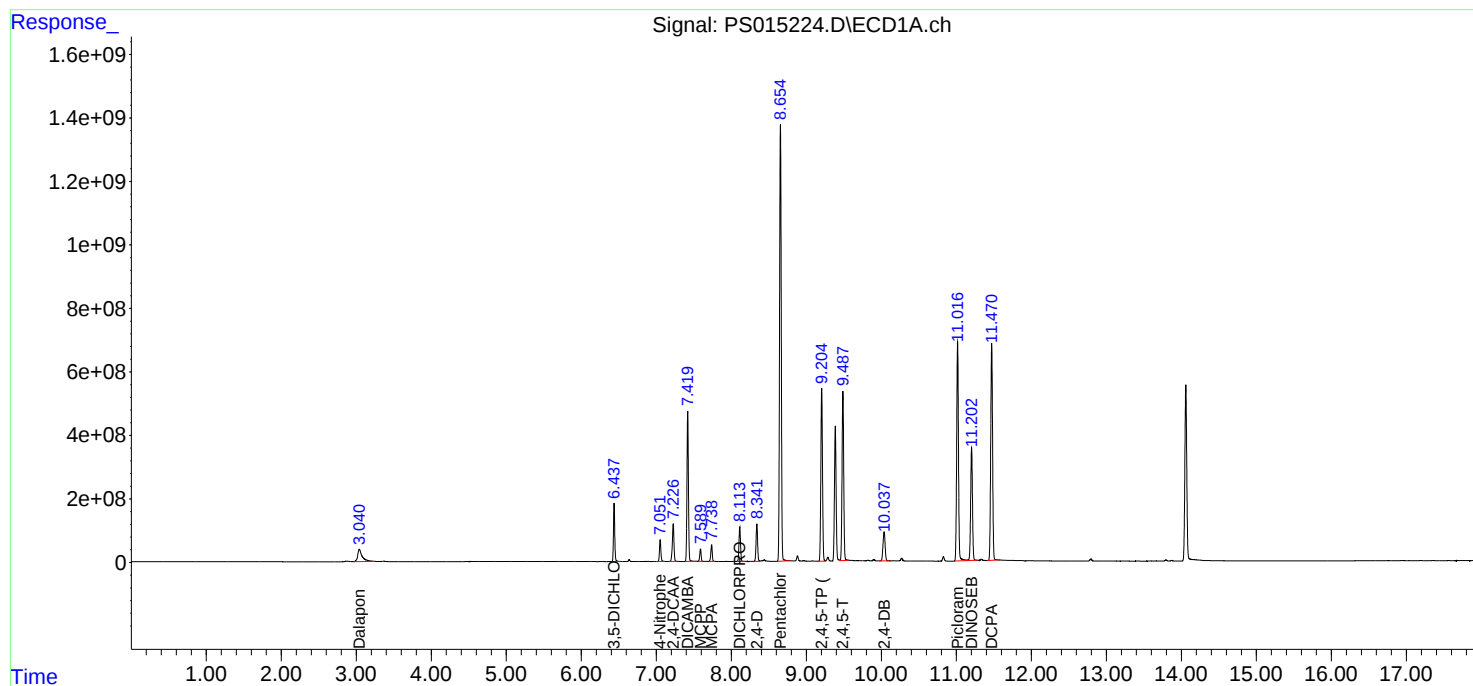
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

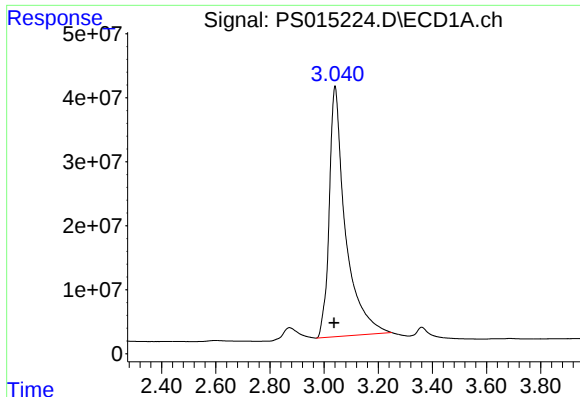
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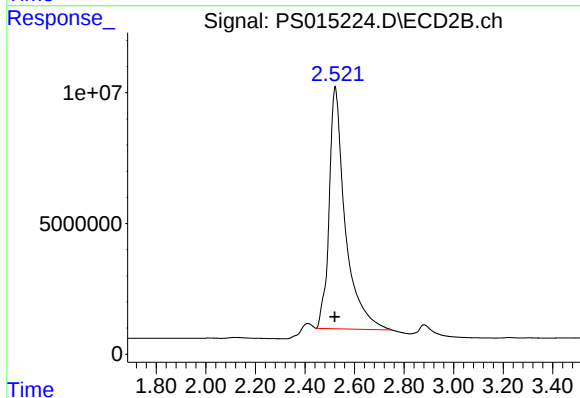




#1 Dalapon

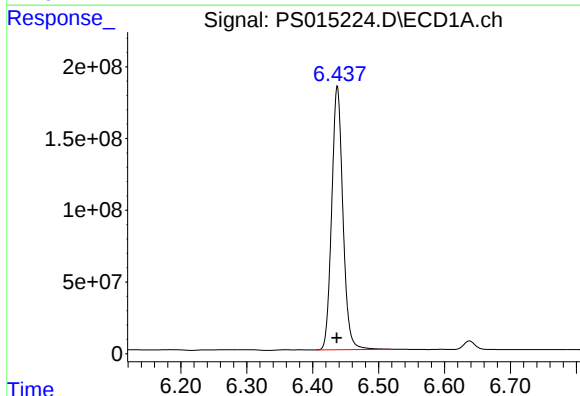
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1625871217
Conc: 618.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



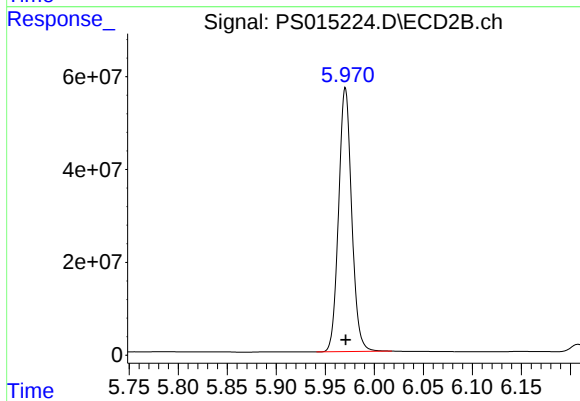
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 417456791
Conc: 637.87 ng/ml



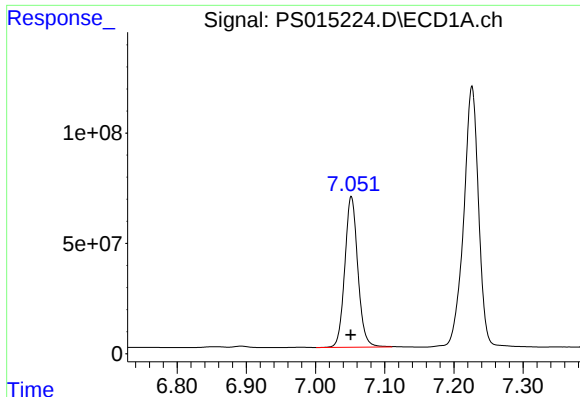
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2167002688
Conc: 628.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

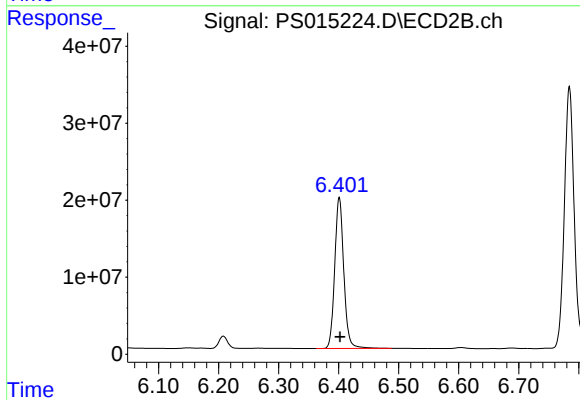
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 527856248
Conc: 653.41 ng/ml



#3 4-Nitrophenol

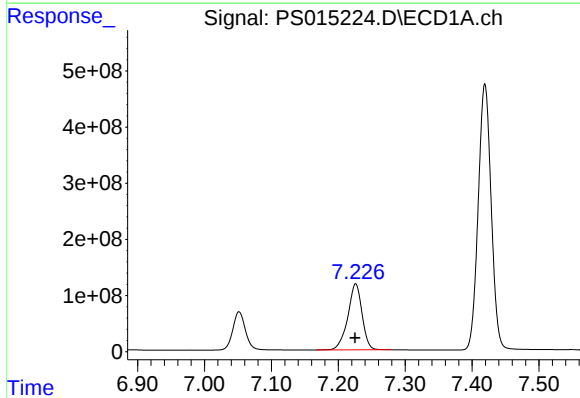
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 891926464
Conc: 632.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



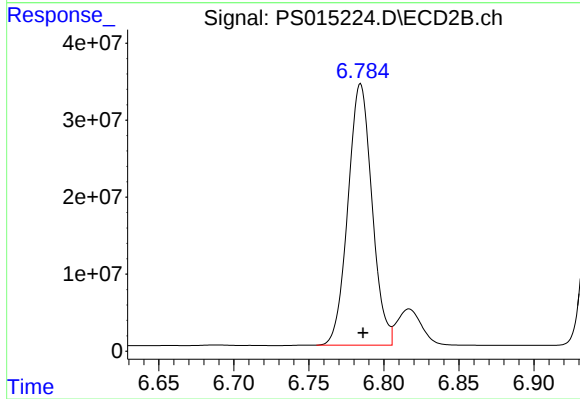
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 206341980
Conc: 648.52 ng/ml



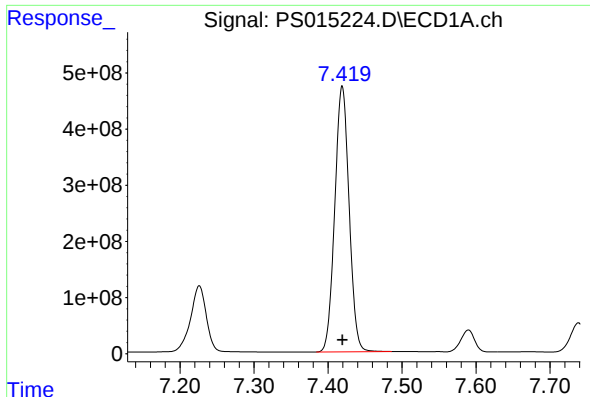
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1745679994
Conc: 692.63 ng/ml



#4 2,4-DCAA

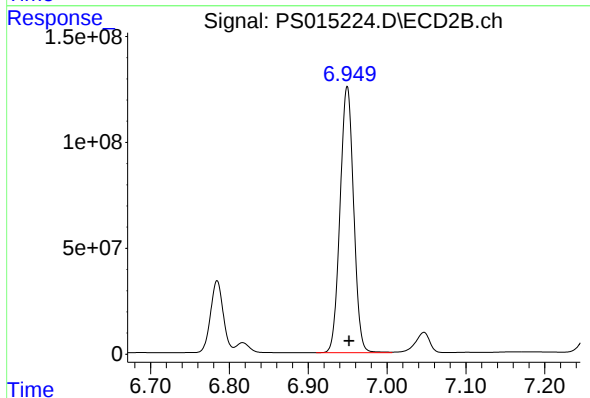
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 378565264
Conc: 706.58 ng/ml



#5 DICAMBA

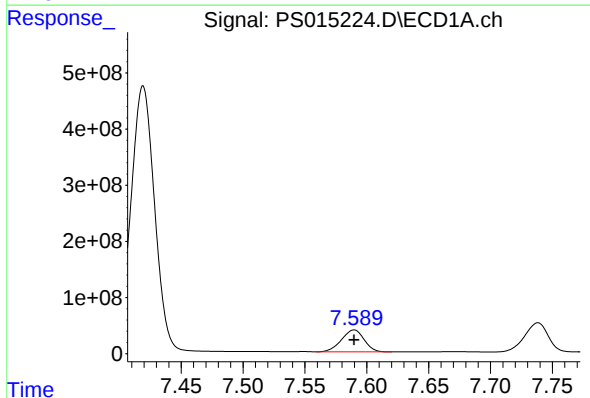
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6358597851
Conc: 667.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



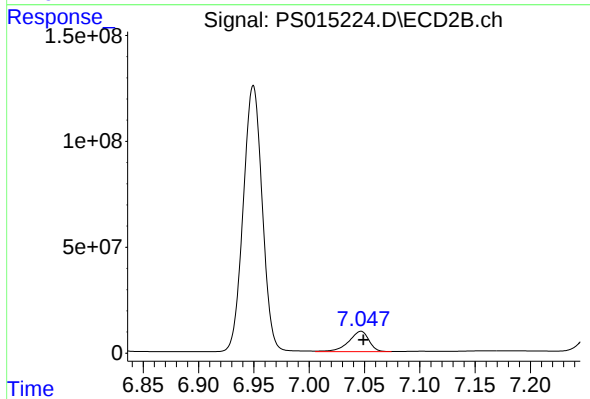
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1502307178
Conc: 678.87 ng/ml



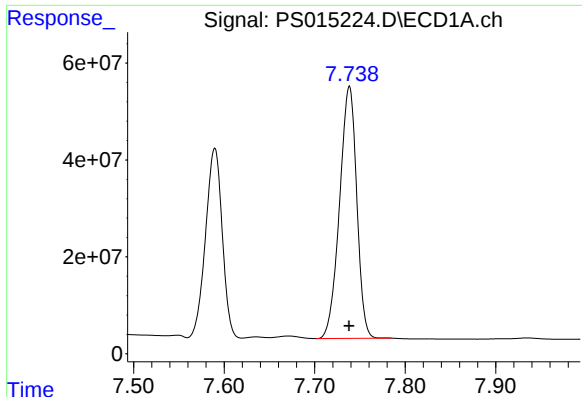
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 499864850
Conc: 69.46 ug/ml



#6 MCP

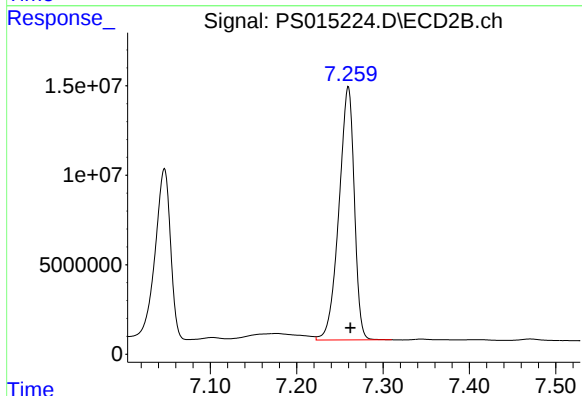
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 121467191
Conc: 68.74 ug/ml



#7 MCPA

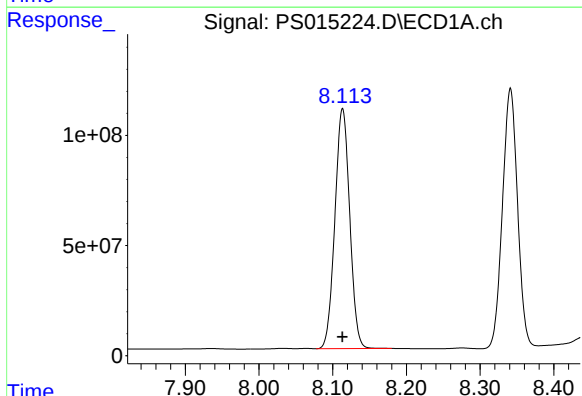
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 686005274
Conc: 68.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



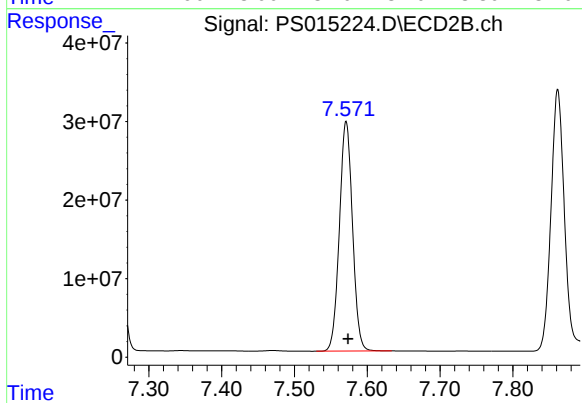
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 175150305
Conc: 67.40 ug/ml



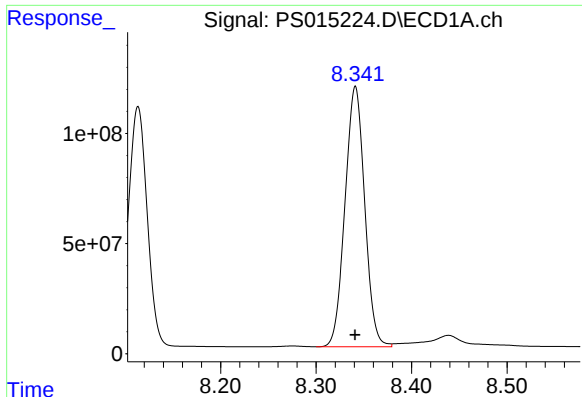
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1524172886
Conc: 661.79 ng/ml



#8 DICHLORPROP

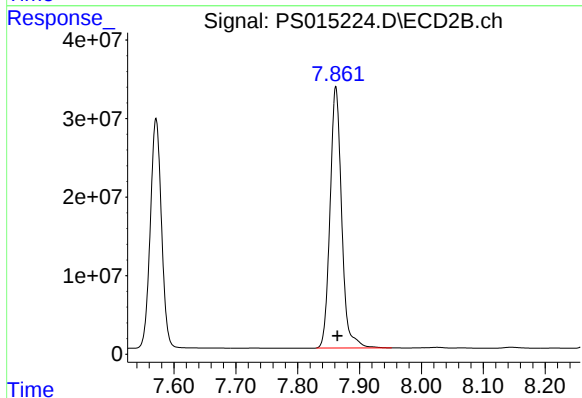
R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 365379175
Conc: 672.56 ng/ml



#9 2,4-D

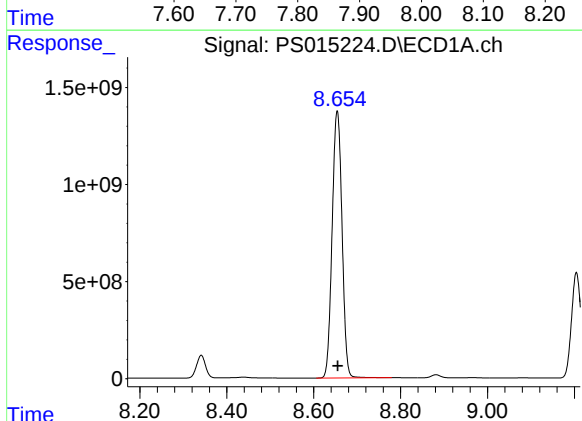
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1691421247
Conc: 663.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



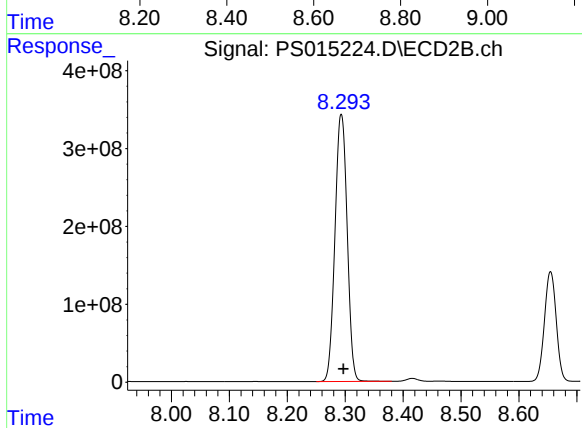
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 433720247
Conc: 673.45 ng/ml



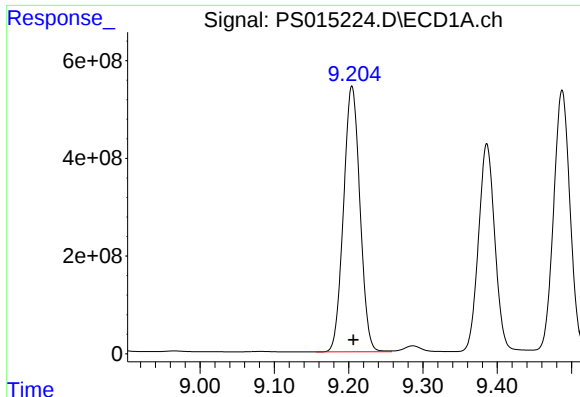
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 21682549769
Conc: 669.82 ng/ml



#10 Pentachlorophenol

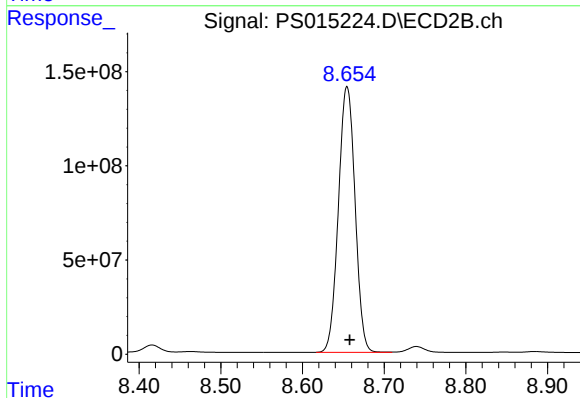
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 5036170938
Conc: 684.15 ng/ml



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

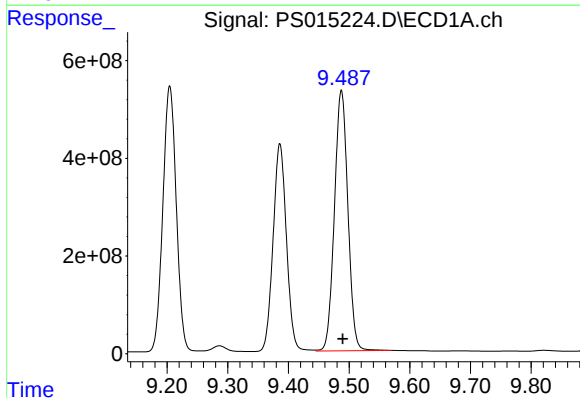
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 8353148970
Conc: 673.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



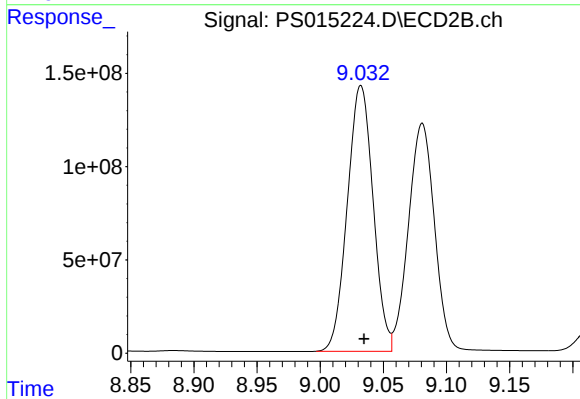
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1999806592
Conc: 689.13 ng/ml



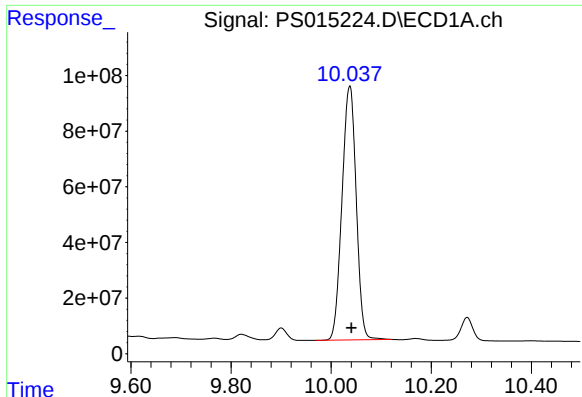
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 8201566569
Conc: 682.84 ng/ml



#12 2,4,5-T

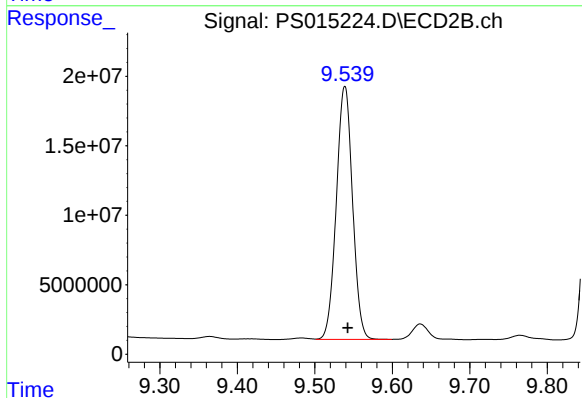
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 2025370029
Conc: 699.61 ng/ml



#13 2,4-DB

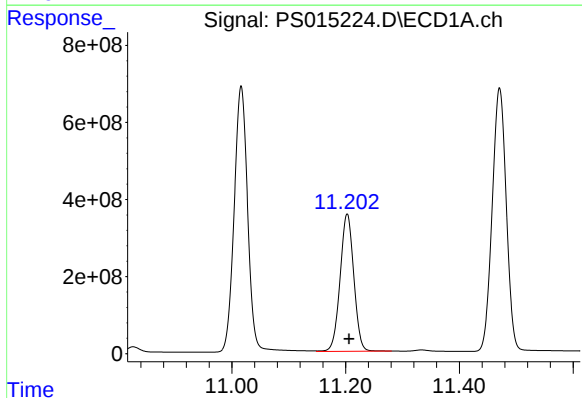
R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 1798636381
Conc: 706.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



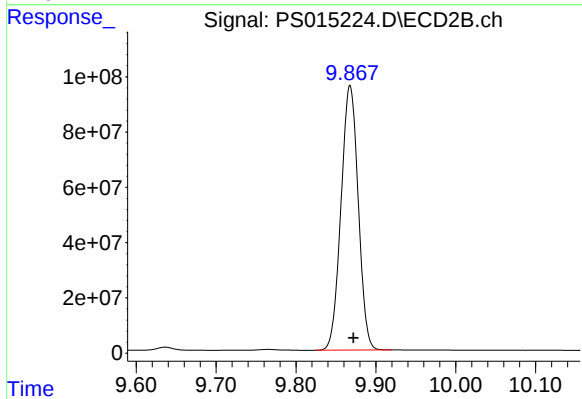
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.004 min
Response: 264987555
Conc: 686.94 ng/ml



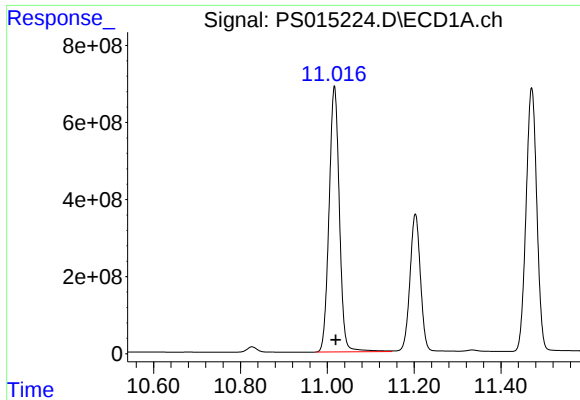
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 5939459034
Conc: 743.40 ng/ml



#14 DINOSEB

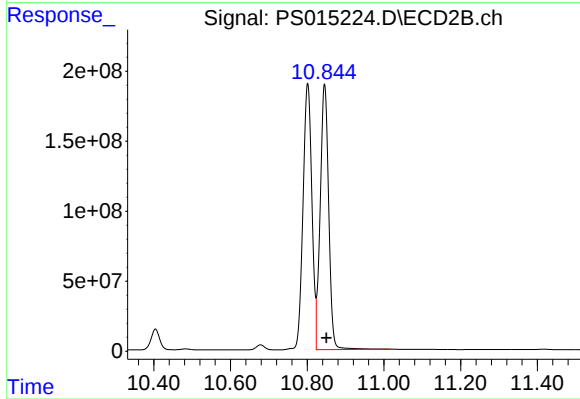
R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 1433539705
Conc: 785.01 ng/ml



#15 Picloram

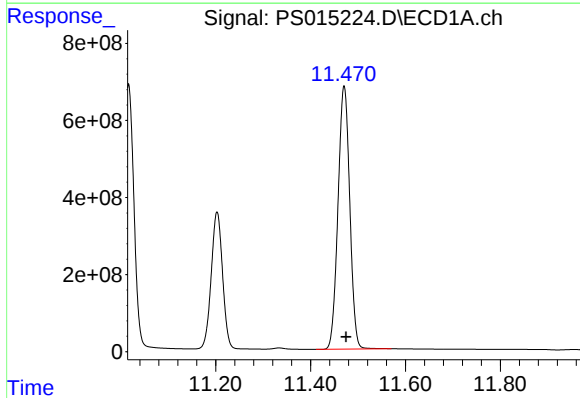
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 11378479843
Conc: 686.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



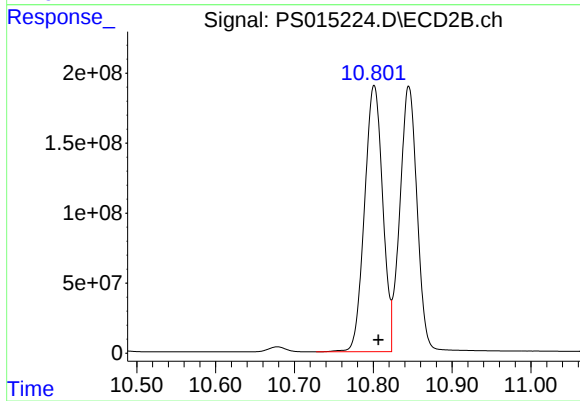
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 2900958879
Conc: 698.54 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.004 min
Response: 11729191743
Conc: 695.60 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 3042964583
Conc: 705.86 ng/ml