

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 12:40
 Operator : DD\AJ
 Sample : M2746-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NEW-DORP-2MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:20:24 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	7.187	6.766	809.3E6	231.2E6	487.122	458.960
Target Compounds							
1) T	Dalapon	3.016	2.519	881.1E6	339.4E6	436.522	522.536
2) T	3,5-DICHL...	6.406	5.957	1208.7E6	444.9E6	538.527	589.949
3) T	4-Nitroph...	7.026	6.331f	14071553	12842901	15.478	41.980 #
5) T	DICAMBA	7.380	6.930	3053.3E6	1015.9E6	474.931	489.592
6) T	MCPD	7.548	7.028	330.1E6	100.7E6	60.776	60.402
7) T	MCPA	7.698	7.237	371.3E6	150.4E6	47.433	58.623
8) T	DICHLORPROP	8.073	7.569	815.9E6	630.9E6	515.275	1218.624 #
9) T	2,4-D	8.300	7.840	998.2E6	405.6E6	569.545	653.950
10) T	Pentachlo...	8.611	8.269	8902.0E6	3162.0E6	412.449	450.185
11) T	2,4,5-TP ...	9.162	8.629	4474.8E6	833.3E6	511.915	301.834 #
12) T	2,4,5-T	9.450	9.010	4222.2E6	1651.4E6	478.259	585.527
13) T	2,4-DB	9.998	9.521	669.1E6	533.0E6	327.078	1427.086 #
14) T	DINOSEB	11.155	9.841	2291.1E6	906.4E6	353.764	450.024 #
15) T	Picloram	10.972	10.817	5407.1E6	1913.1E6	395.523	454.897
16) T	DCPA	11.423	10.770	5094.4E6	1969.6E6	385.167	468.472

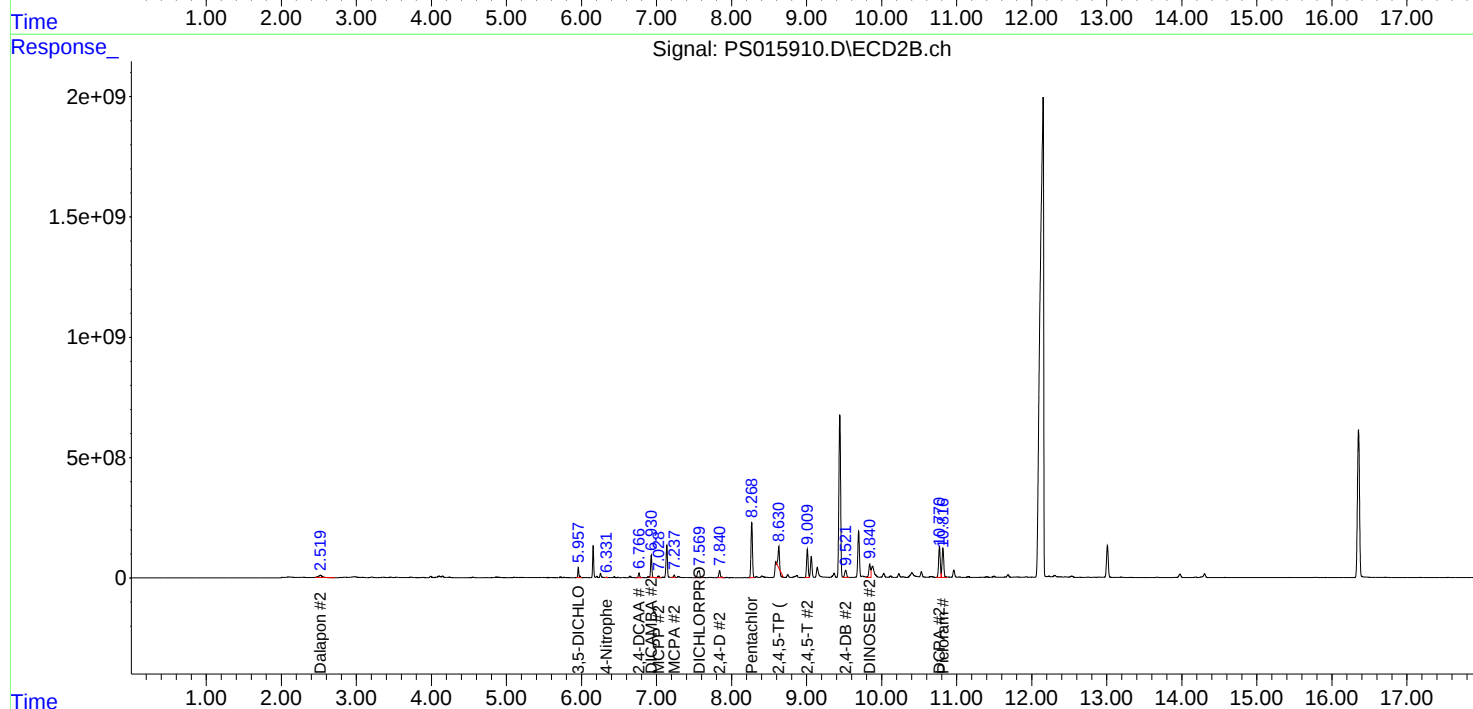
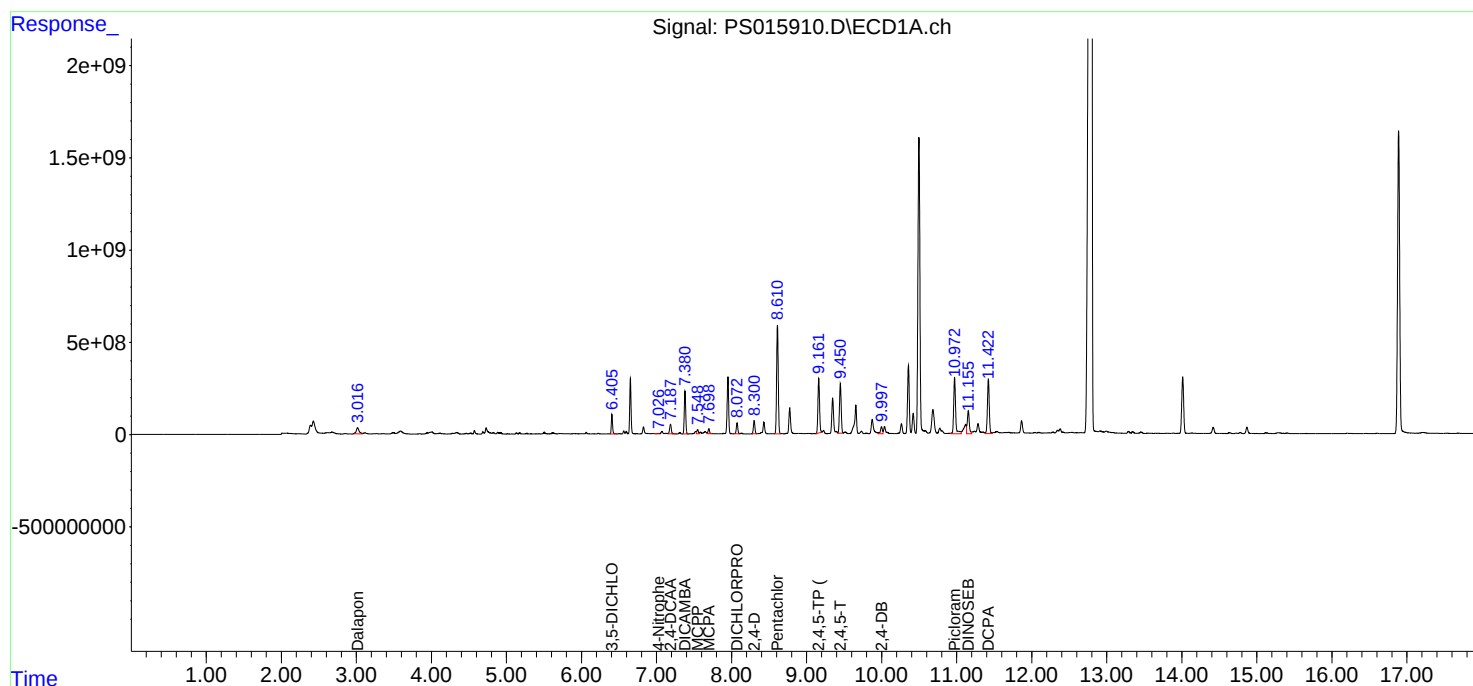
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

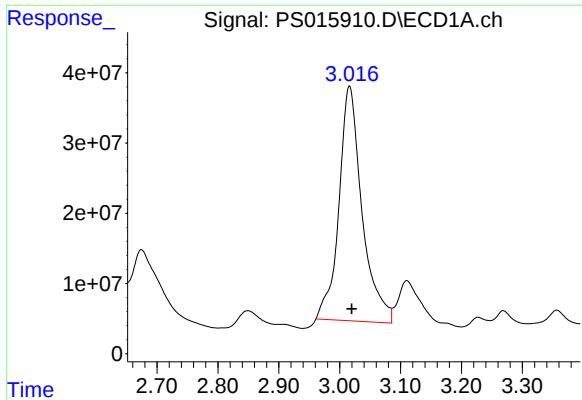
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
Data File : PS015910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2021 12:40
Operator : DD\AJ
Sample : M2746-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 14:20:24 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

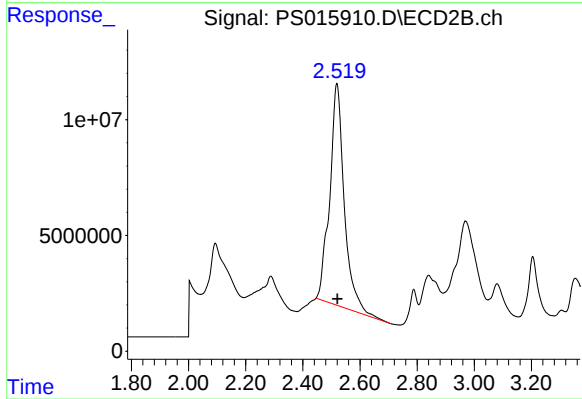




#1 Dalapon

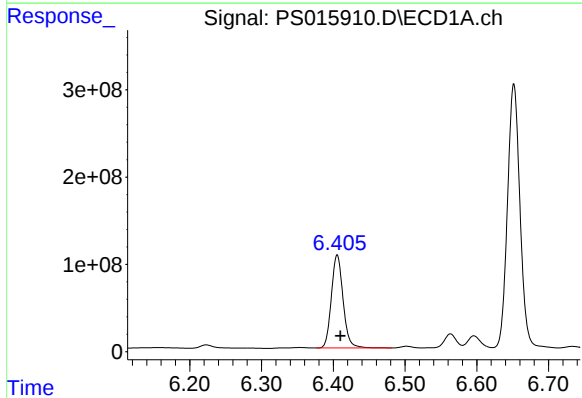
R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 881058916
Conc: 436.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



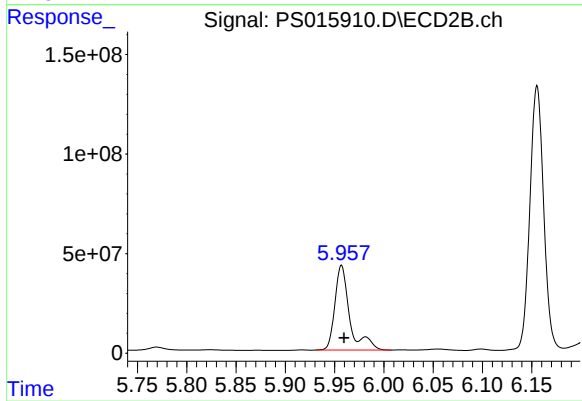
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 339377494
Conc: 522.54 ng/ml



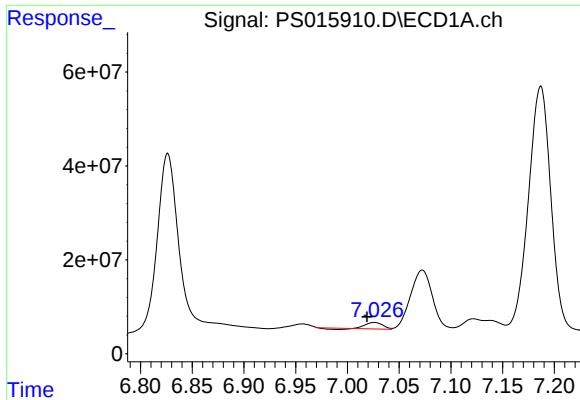
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1208692831
Conc: 538.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

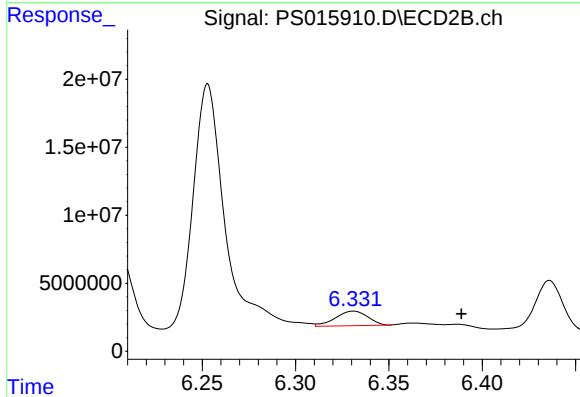
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 444917827
Conc: 589.95 ng/ml



#3 4-Nitrophenol

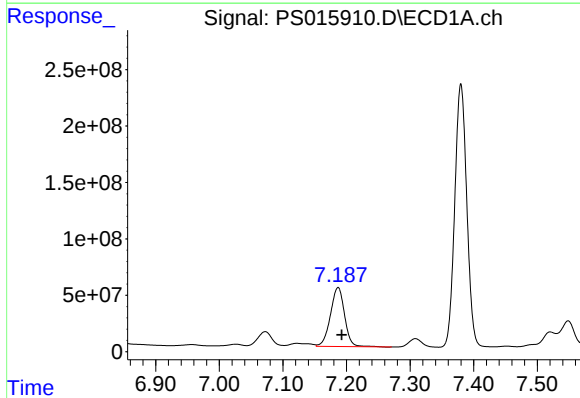
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 14071553
Conc: 15.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



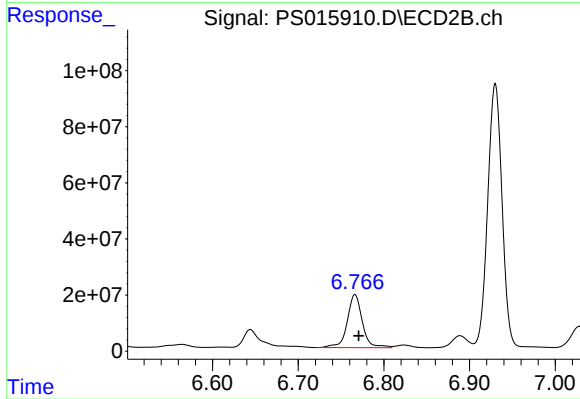
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.058 min
Response: 12842901
Conc: 41.98 ng/ml



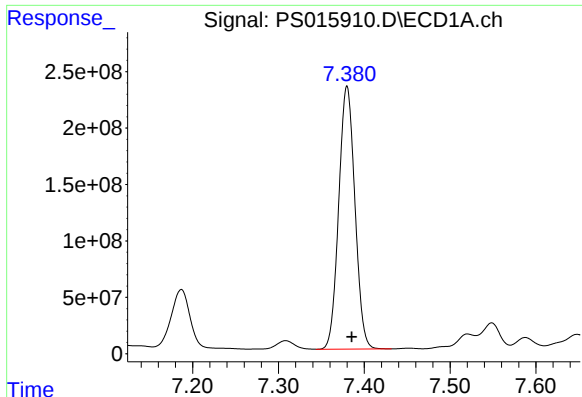
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 809327493
Conc: 487.12 ng/ml



#4 2,4-DCAA

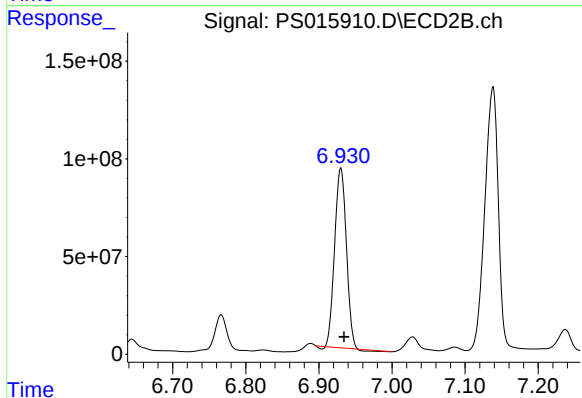
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 231247877
Conc: 458.96 ng/ml



#5 DICAMBA

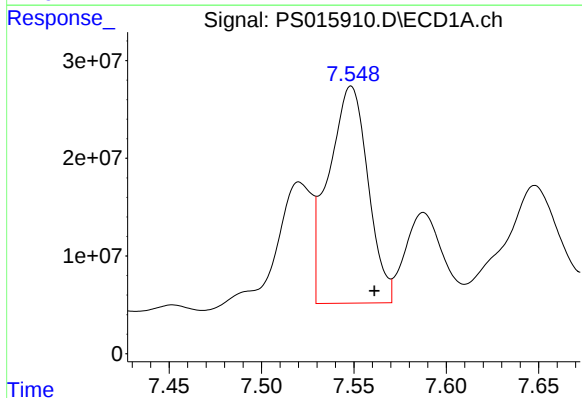
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3053319170
Conc: 474.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



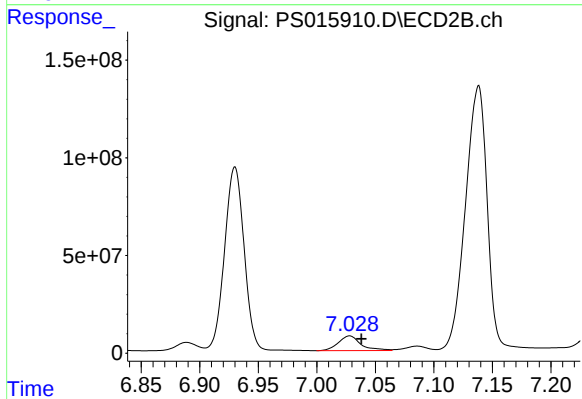
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1015886319
Conc: 489.59 ng/ml



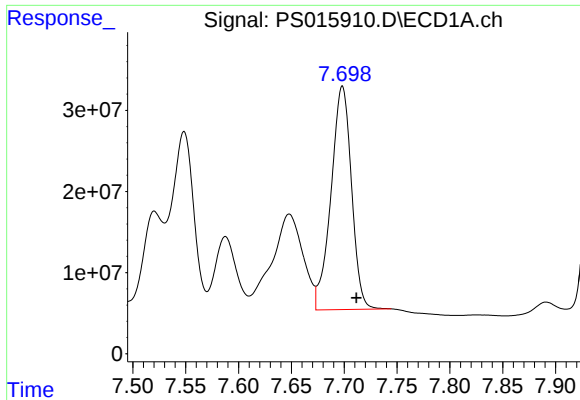
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 330071589
Conc: 60.78 ug/ml



#6 MCP

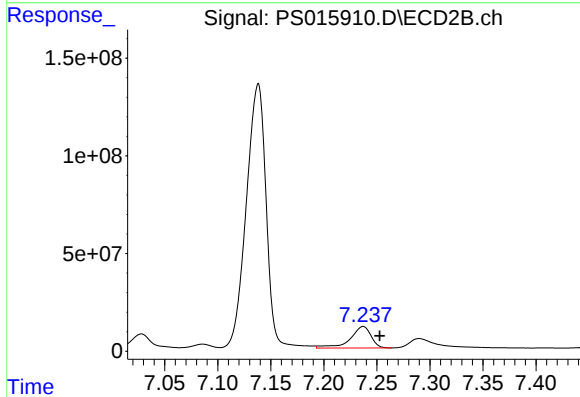
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 100677639
Conc: 60.40 ug/ml



#7 MCPA

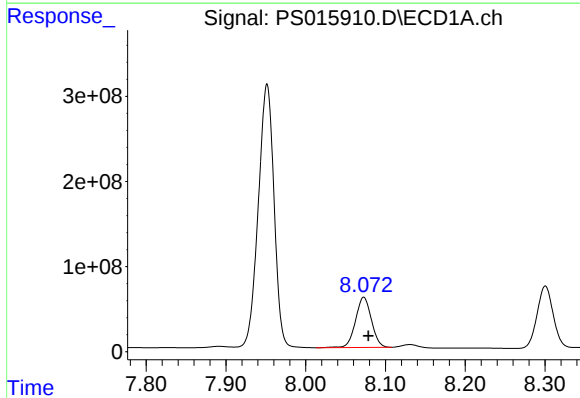
R.T.: 7.698 min
Delta R.T.: -0.013 min
Response: 371314152
Conc: 47.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



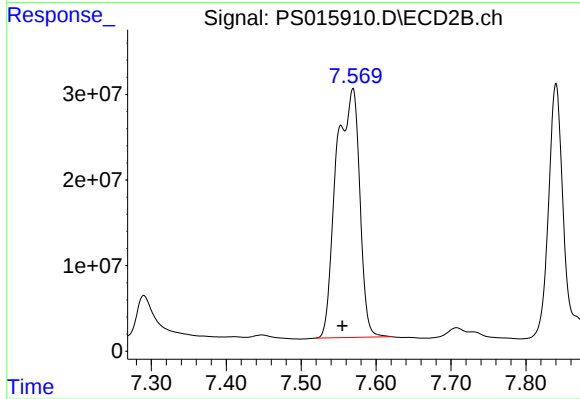
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 150393284
Conc: 58.62 ug/ml



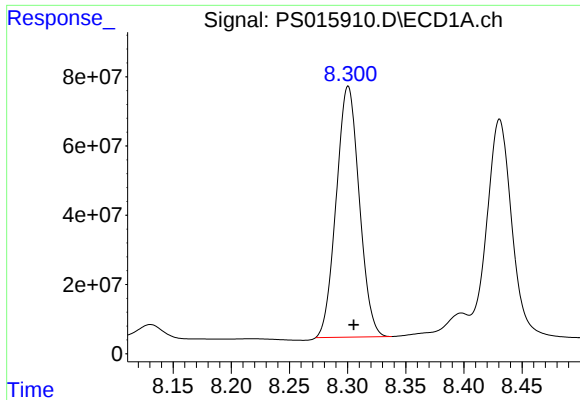
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 815863437
Conc: 515.27 ng/ml



#8 DICHLORPROP

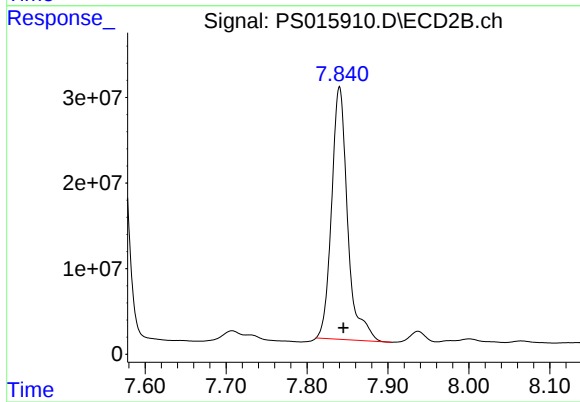
R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 630936448
Conc: 1218.62 ng/ml



#9 2,4-D

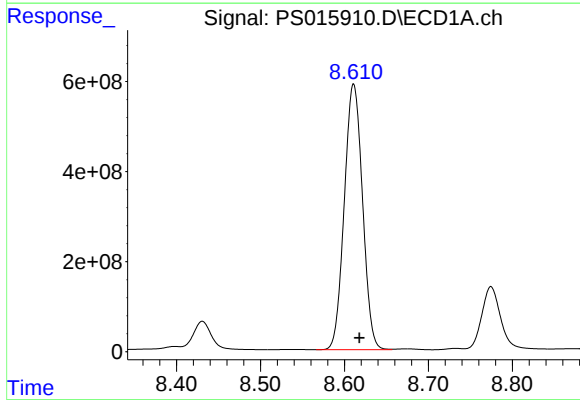
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 998161076
Conc: 569.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



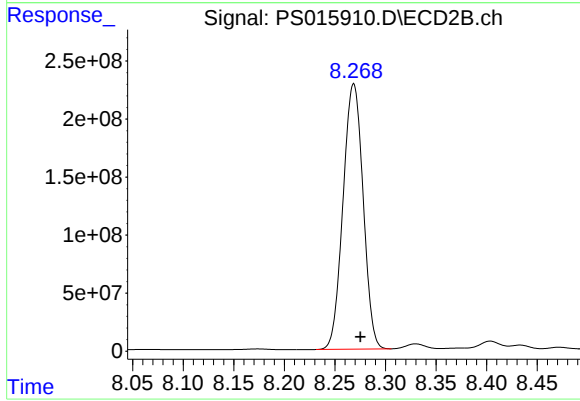
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 405637645
Conc: 653.95 ng/ml



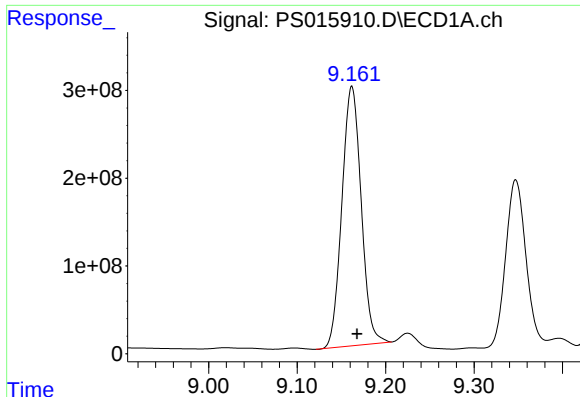
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 8902038019
Conc: 412.45 ng/ml



#10 Pentachlorophenol

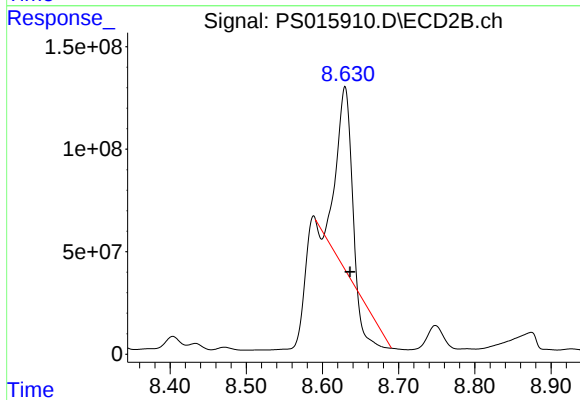
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 3161953002
Conc: 450.19 ng/ml



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

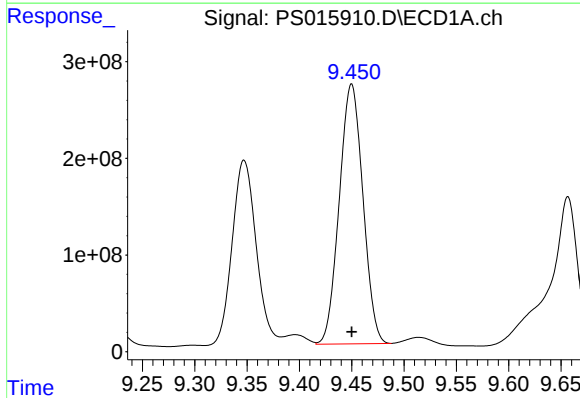
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4474764406
Conc: 511.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



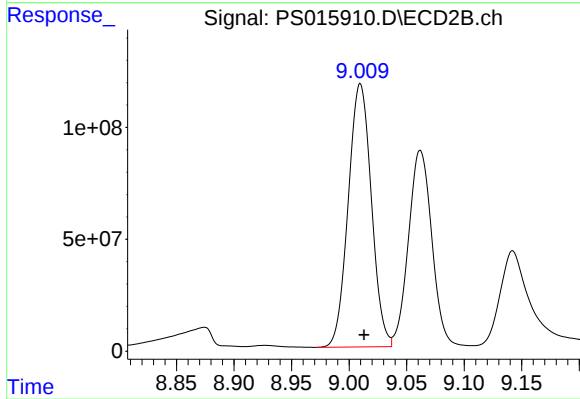
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 833278960
Conc: 301.83 ng/ml



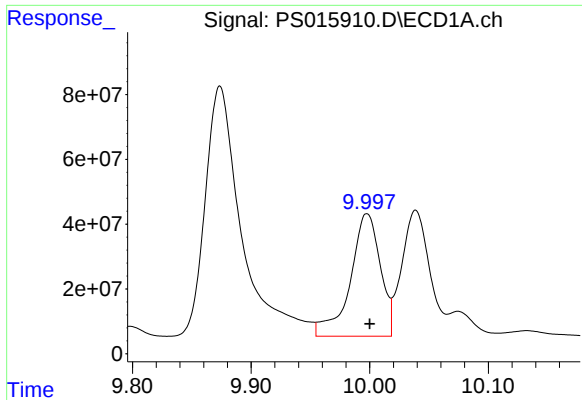
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 4222223298
Conc: 478.26 ng/ml



#12 2,4,5-T

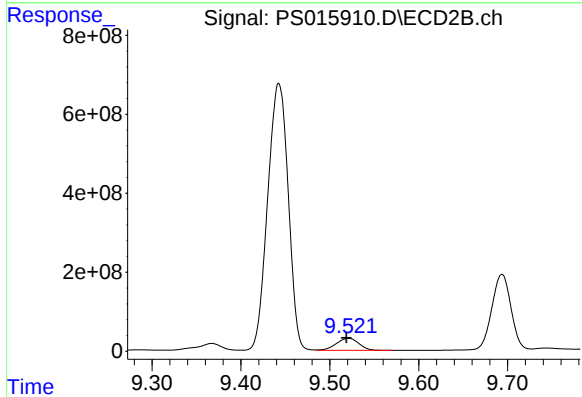
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 1651447438
Conc: 585.53 ng/ml



#13 2,4-DB

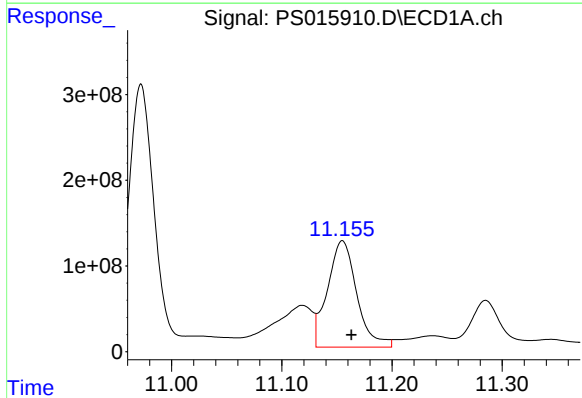
R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 669052242
Conc: 327.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



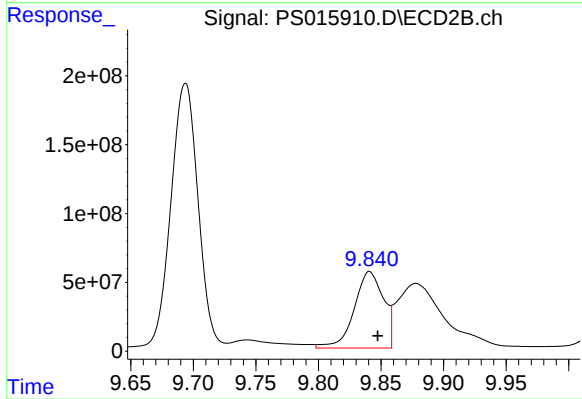
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.002 min
Response: 533001712
Conc: 1427.09 ng/ml



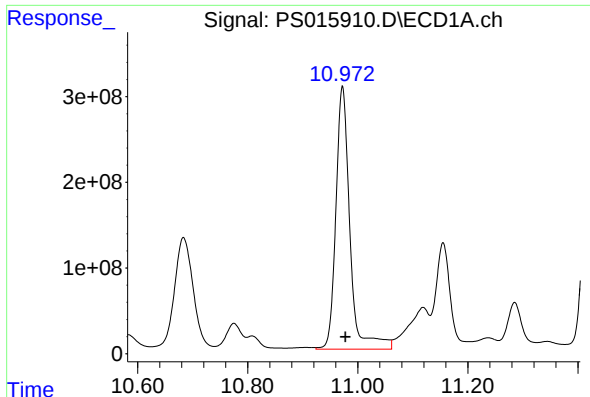
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 2291147760
Conc: 353.76 ng/ml



#14 DINOSEB

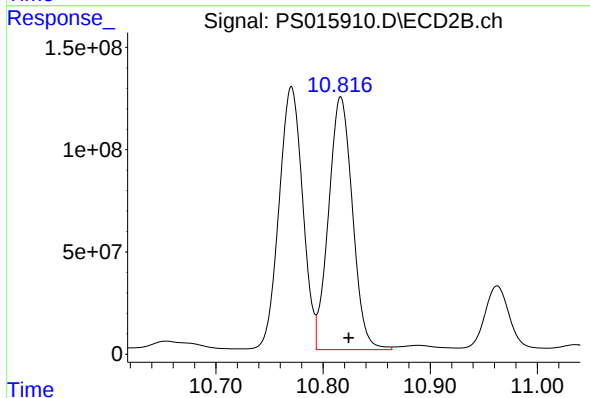
R.T.: 9.841 min
Delta R.T.: -0.006 min
Response: 906407579
Conc: 450.02 ng/ml



#15 Picloram

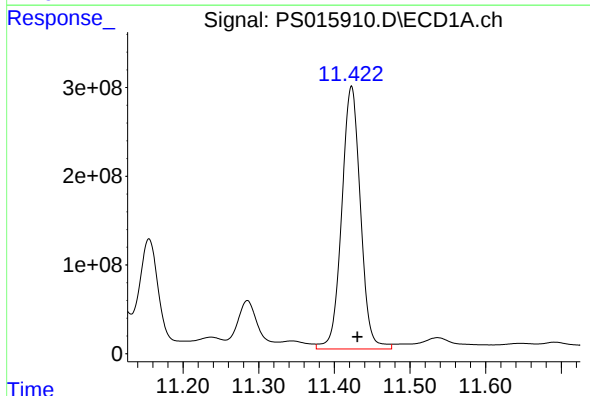
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 5407133890
Conc: 395.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MS



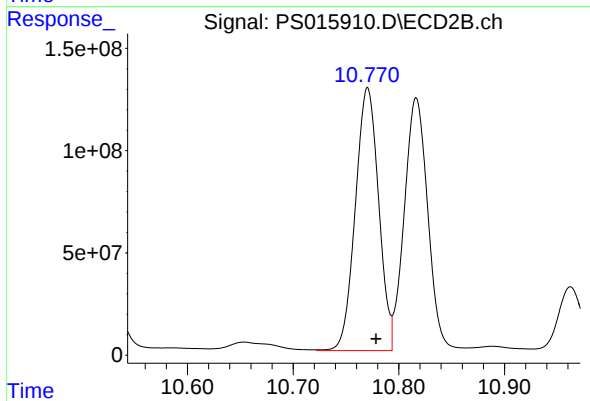
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1913097882
Conc: 454.90 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 5094382773
Conc: 385.17 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 1969555832
Conc: 468.47 ng/ml