

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027078CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 17:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:03:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	7.756	1852.7E6	1588.8E6	728.016	686.274
Target Compounds							
1) T	Dalapon	2.625	2.701	2290.7E6	2746.5E6	647.829	620.351
2) T	3,5-DICHL...	6.391	6.707	2723.7E6	2167.8E6	676.385	645.317
3) T	4-Nitroph...	7.017	7.283	1162.1E6	1035.3E6	657.529	623.077
5) T	DICAMBA	7.402	7.956	7417.4E6	6722.7E6	693.619	655.756
6) T	MCPD	7.582	8.057	472.4E6	478.8E6	65.304	65.211
7) T	MCPA	7.729	8.301	697.4E6	661.1E6	67.391	63.527
8) T	DICHLORPROP	8.101	8.669	1878.4E6	1702.1E6	682.645	643.591
9) T	2,4-D	8.329	8.999	1945.6E6	1867.4E6	654.694	649.542
10) T	Pentachlo...	8.623	9.528	27424.7E6	25467.8E6	712.010	674.303
11) T	2,4,5-TP ...	9.198	9.902	10519.3E6	10201.3E6	704.716	664.872
12) T	2,4,5-T	9.488	10.321	10594.7E6	10356.3E6	701.633	664.867
13) T	2,4-DB	10.058	10.886	1485.0E6	1318.3E6	695.687	663.082
14) T	DINOSEB	11.258	11.264	7603.7E6	7149.1E6	707.849	669.547
15) T	Picloram	11.069	12.358	14462.6E6	15702.6E6	688.039	669.352
16) T	DCPA	11.551	12.306	13696.8E6	12557.4E6	722.715	676.976

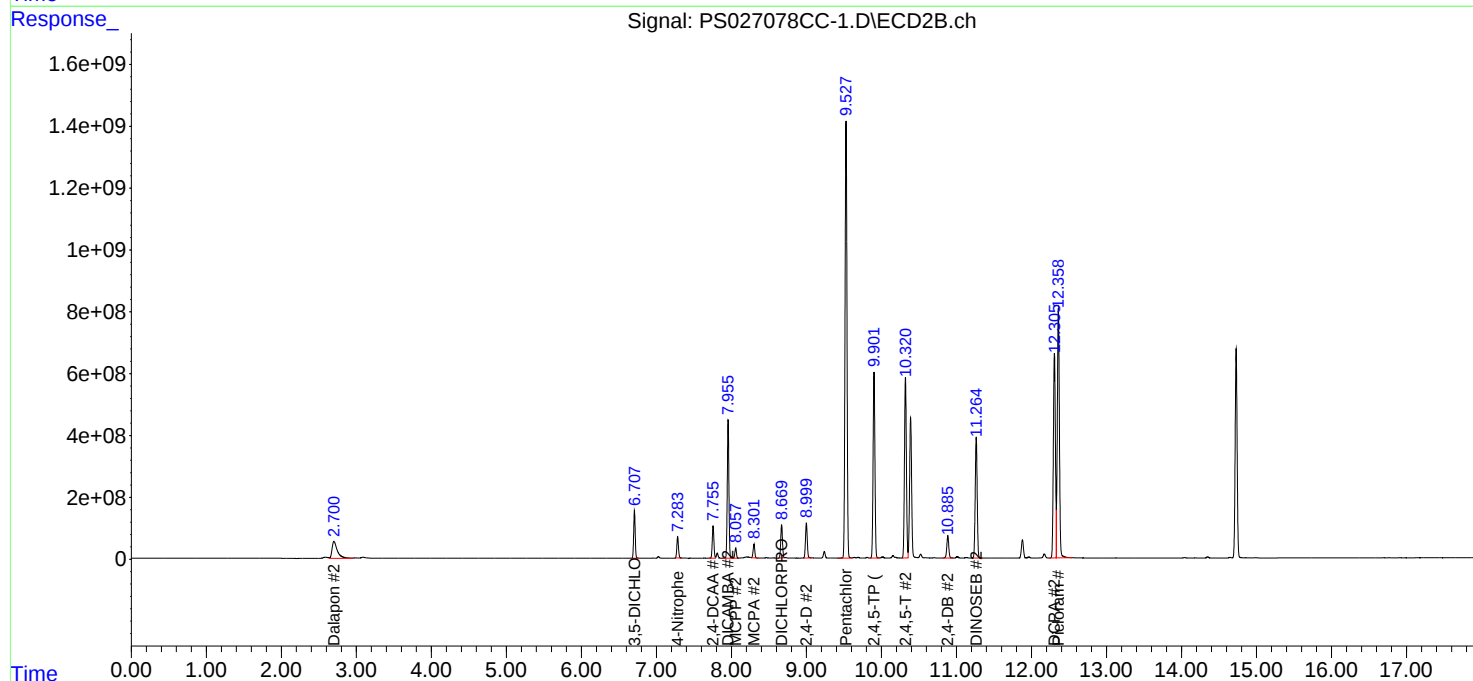
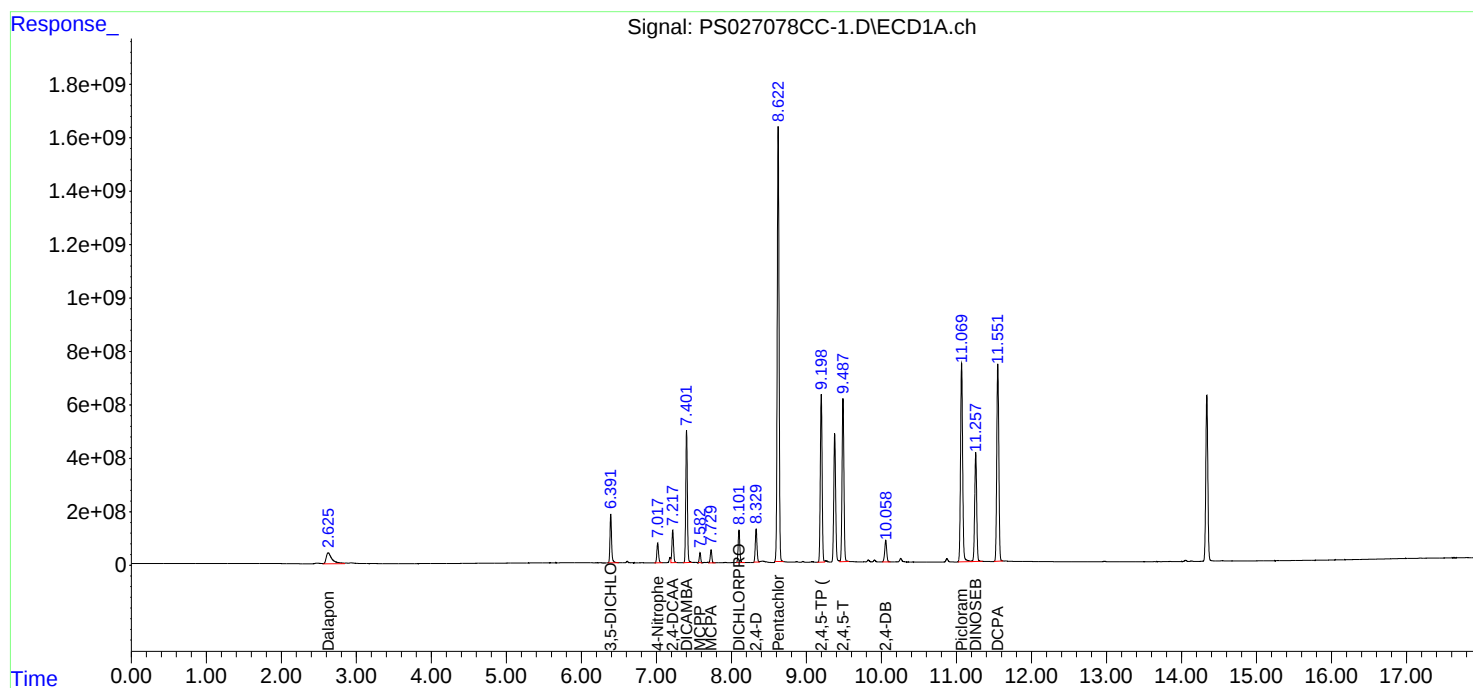
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

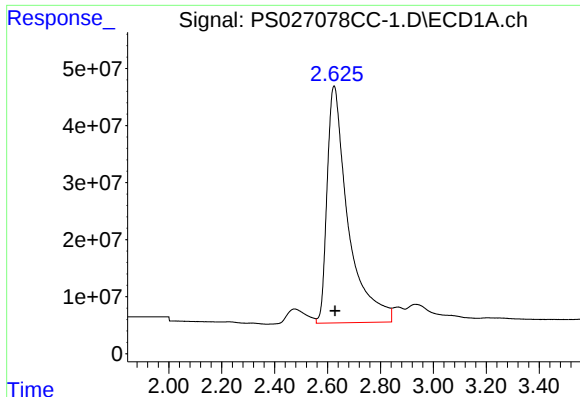
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
Data File : PS027078CC-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 17:00
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:03:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

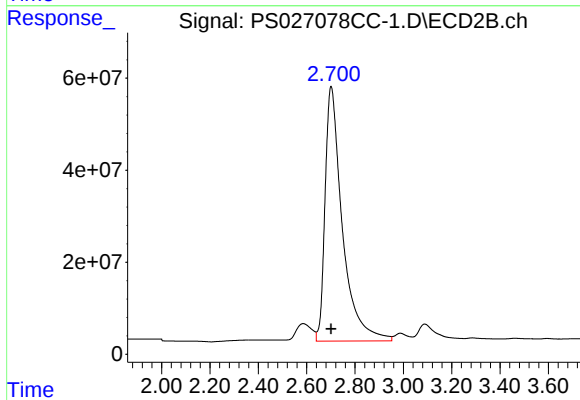




#1 Dalapon

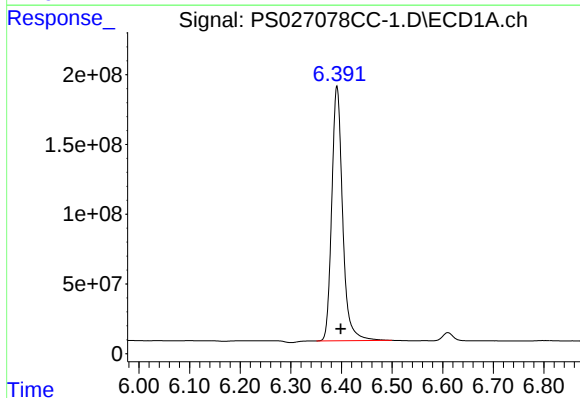
R.T.: 2.625 min
Delta R.T.: -0.003 min
Response: 2290716123
Conc: 647.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



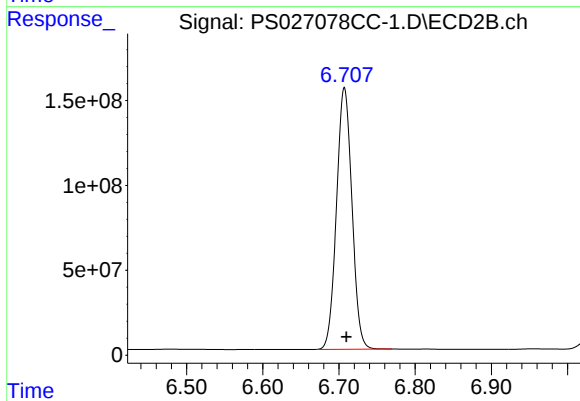
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2746527616
Conc: 620.35 ng/ml



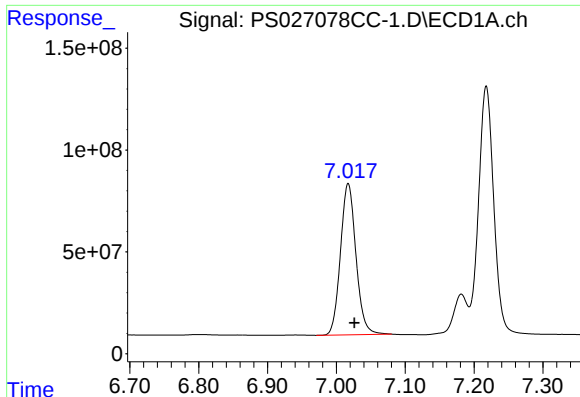
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 2723669060
Conc: 676.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

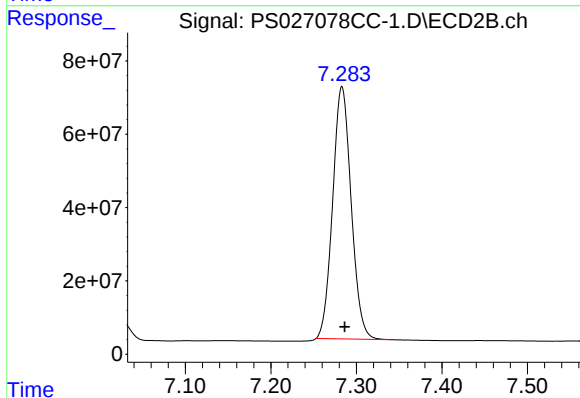
R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 2167844499
Conc: 645.32 ng/ml



#3 4-Nitrophenol

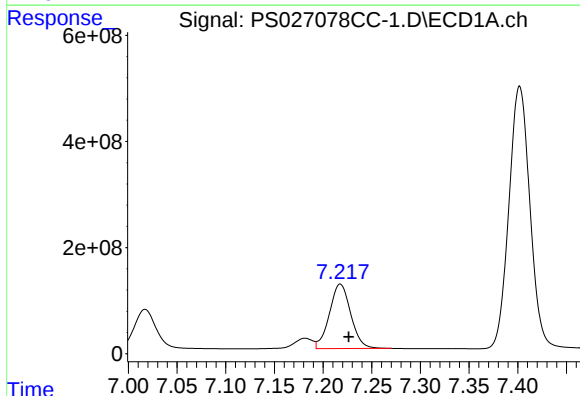
R.T.: 7.017 min
Delta R.T.: -0.009 min
Response: 1162051987
Conc: 657.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



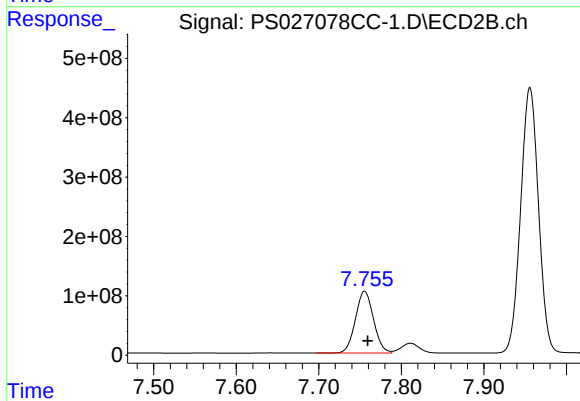
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 1035257832
Conc: 623.08 ng/ml



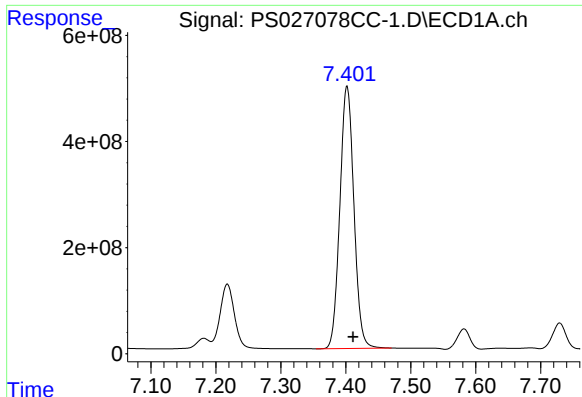
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 1852700854
Conc: 728.02 ng/ml



#4 2,4-DCAA

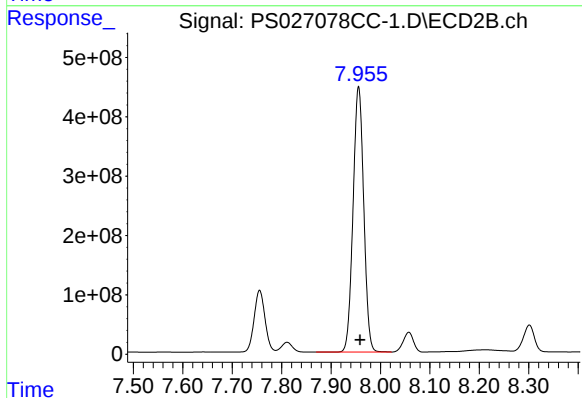
R.T.: 7.756 min
Delta R.T.: -0.004 min
Response: 1588820566
Conc: 686.27 ng/ml



#5 DICAMBA

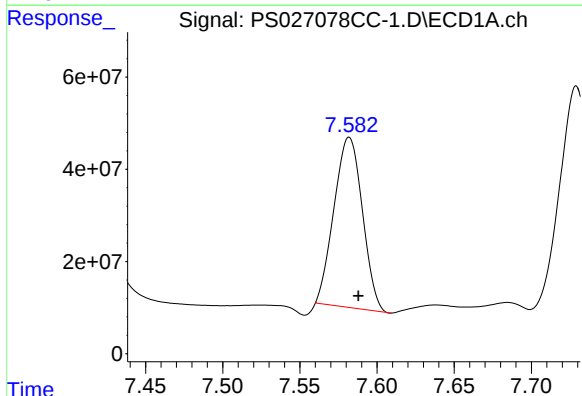
R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 7417351369
Conc: 693.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



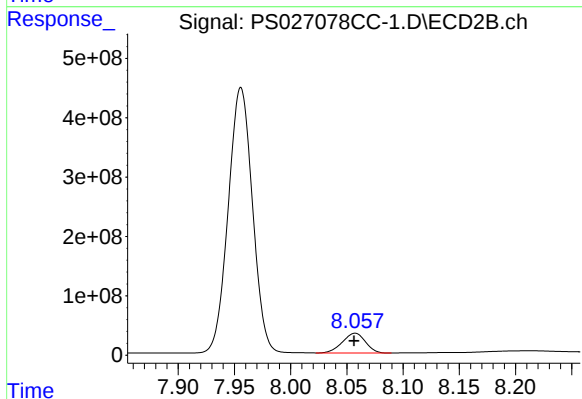
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 6722650949
Conc: 655.76 ng/ml



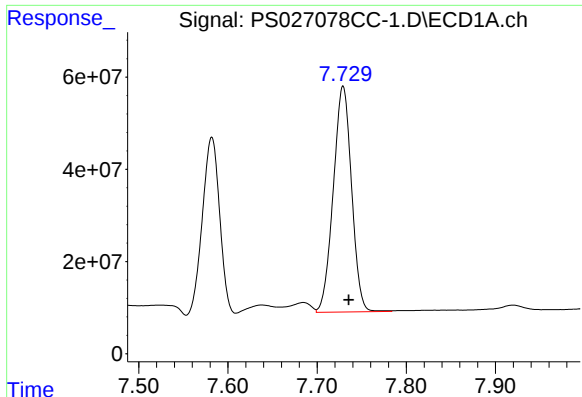
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.006 min
Response: 472432290
Conc: 65.30 ug/ml



#6 MCP

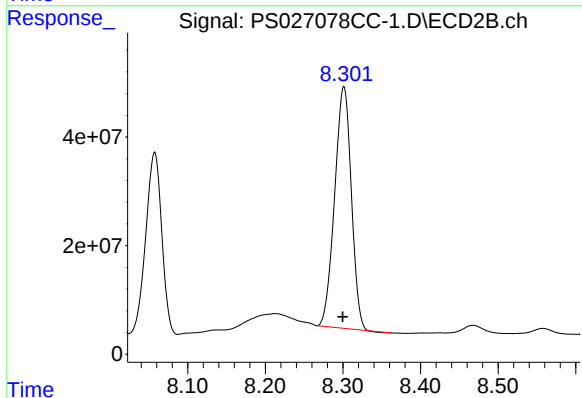
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 478799118
Conc: 65.21 ug/ml



#7 MCPA

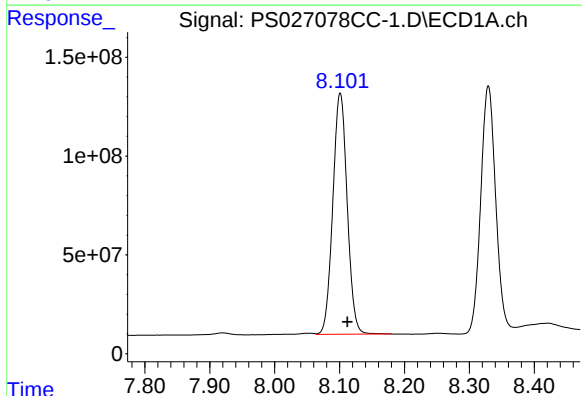
R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 697423884
Conc: 67.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



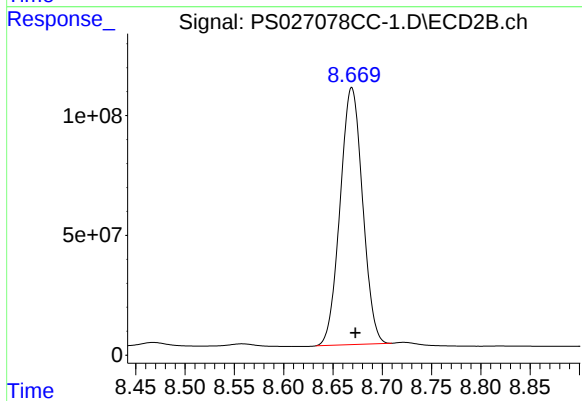
#7 MCPA

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 661120355
Conc: 63.53 ug/ml



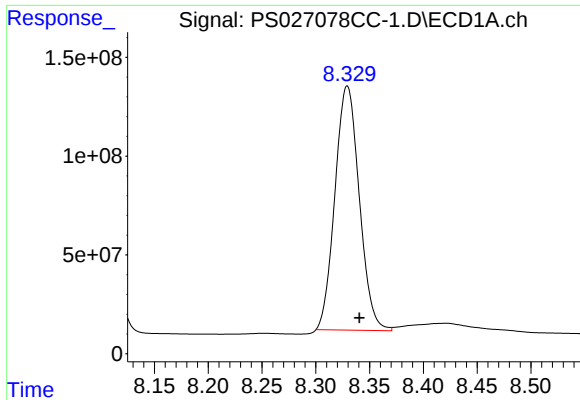
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.011 min
Response: 1878448648
Conc: 682.65 ng/ml



#8 DICHLORPROP

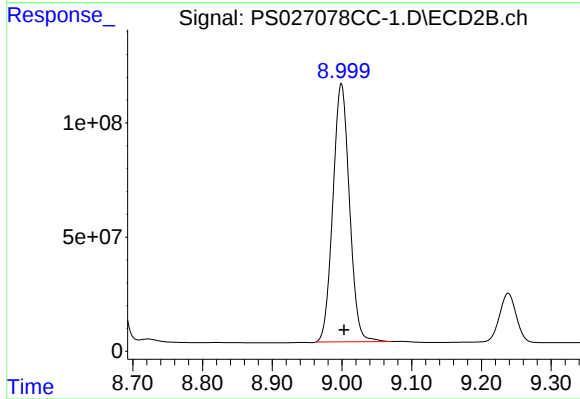
R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 1702078340
Conc: 643.59 ng/ml



#9 2,4-D

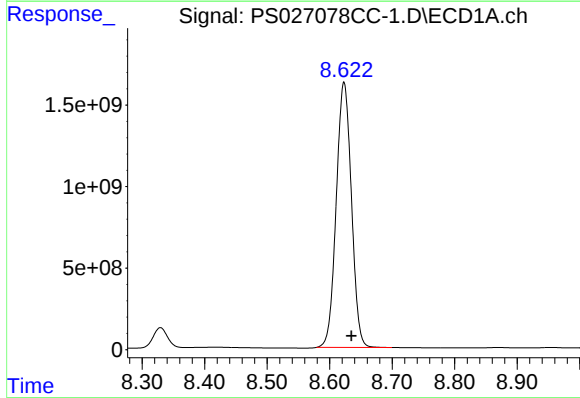
R.T.: 8.329 min
Delta R.T.: -0.011 min
Response: 1945606116
Conc: 654.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



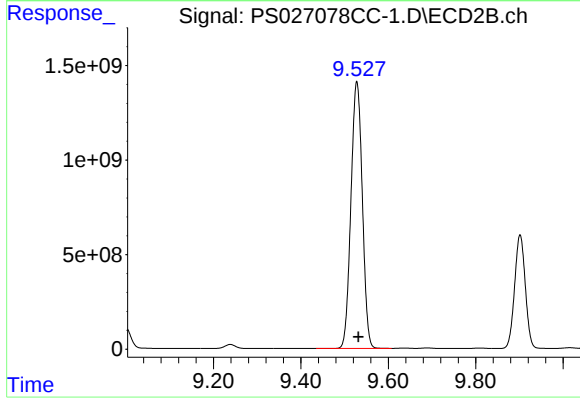
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 1867394491
Conc: 649.54 ng/ml



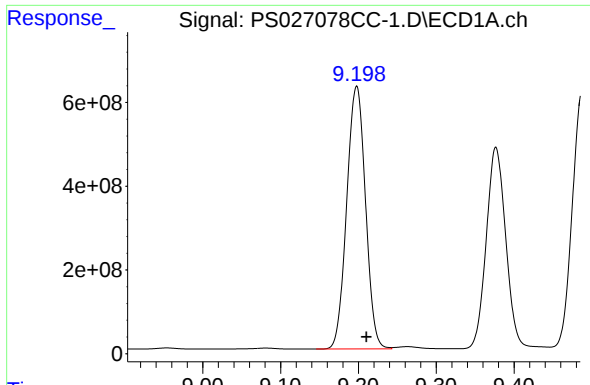
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.012 min
Response: 27424650178
Conc: 712.01 ng/ml



#10 Pentachlorophenol

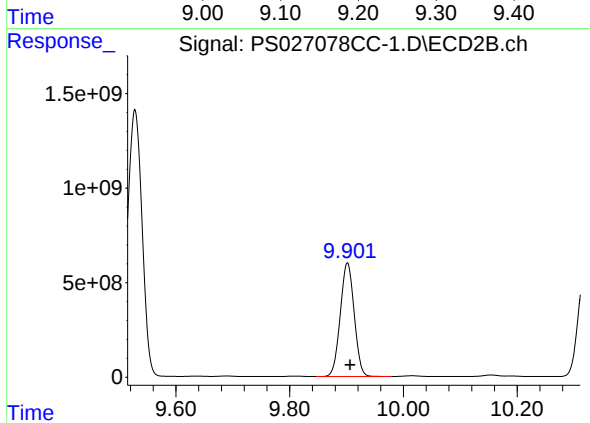
R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 25467829717
Conc: 674.30 ng/ml



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

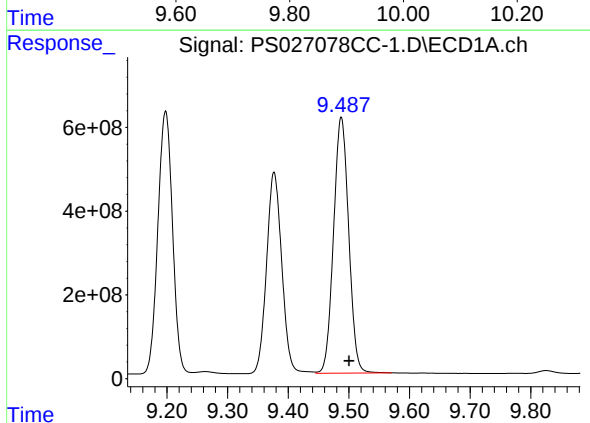
R.T.: 9.198 min
Delta R.T.: -0.013 min
Response: 10519270190
Conc: 704.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



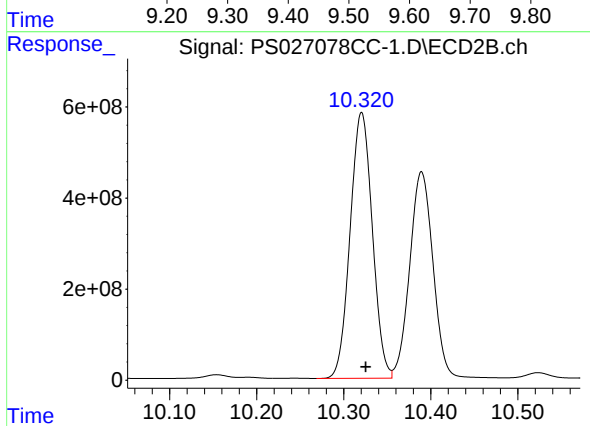
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: -0.005 min
Response: 10201270183
Conc: 664.87 ng/ml



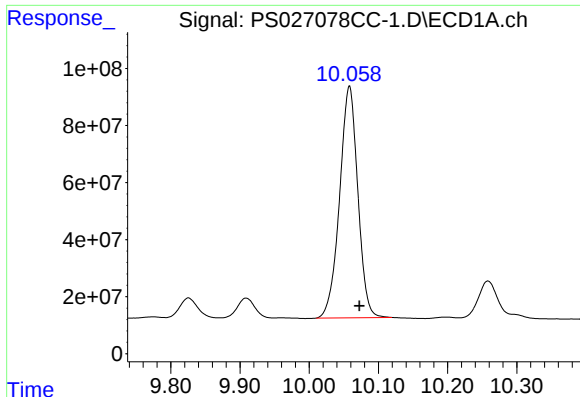
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 10594676746
Conc: 701.63 ng/ml



#12 2,4,5-T

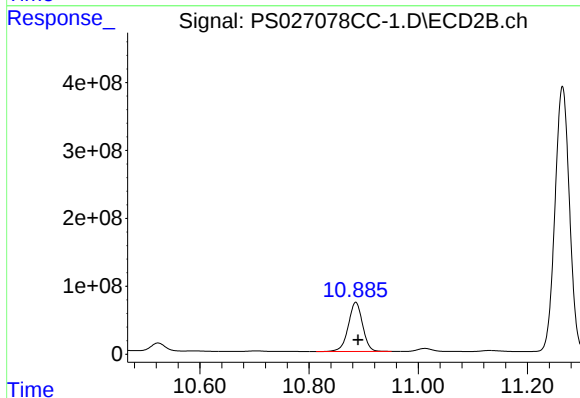
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 10356292472
Conc: 664.87 ng/ml



#13 2,4-DB

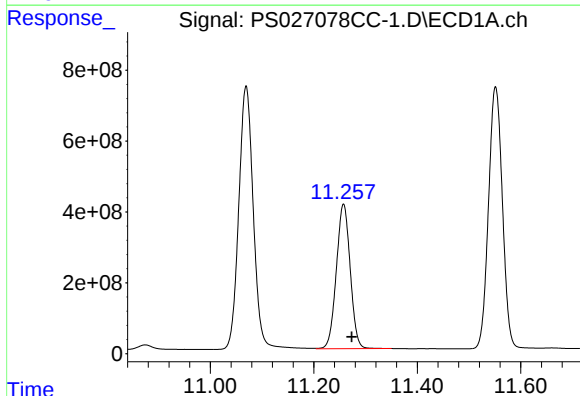
R.T.: 10.058 min
Delta R.T.: -0.014 min
Response: 1485001157
Conc: 695.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



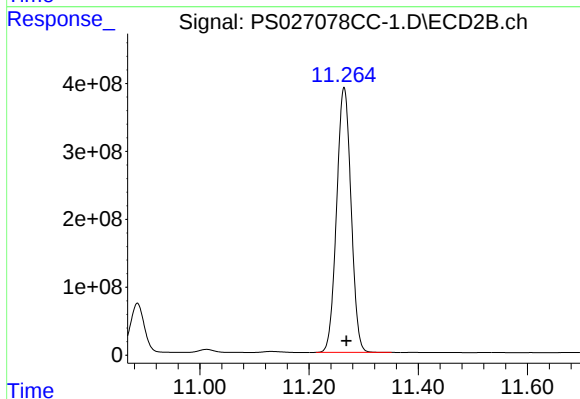
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.005 min
Response: 1318257568
Conc: 663.08 ng/ml



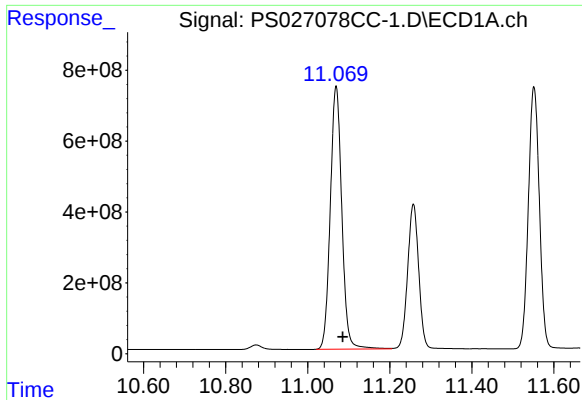
#14 DINOSEB

R.T.: 11.258 min
Delta R.T.: -0.016 min
Response: 7603671911
Conc: 707.85 ng/ml



#14 DINOSEB

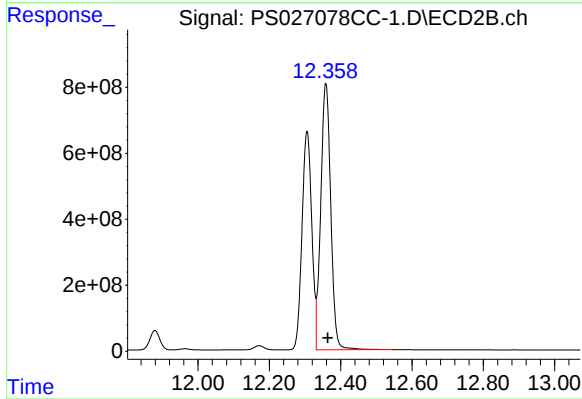
R.T.: 11.264 min
Delta R.T.: -0.005 min
Response: 7149066087
Conc: 669.55 ng/ml



#15 Picloram

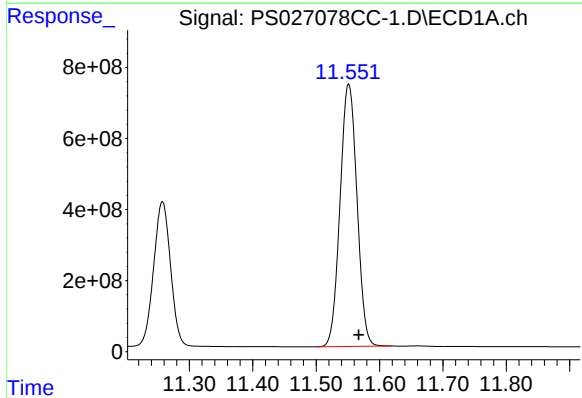
R.T.: 11.069 min
Delta R.T.: -0.017 min
Response: 14462560146
Conc: 688.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



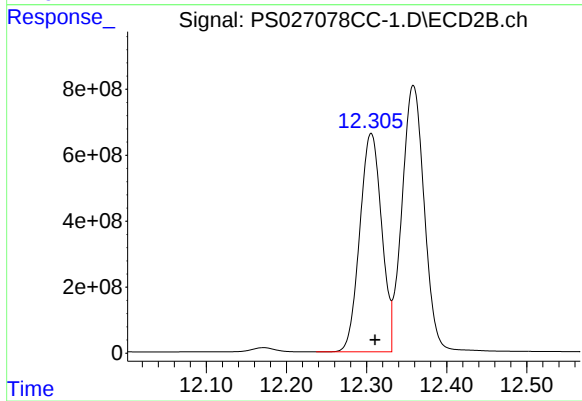
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.005 min
Response: 15702559645
Conc: 669.35 ng/ml



#16 DCPA

R.T.: 11.551 min
Delta R.T.: -0.016 min
Response: 13696799025
Conc: 722.71 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 12557378620
Conc: 676.98 ng/ml