

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027078CC.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 15:46
 Operator : AR\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 02:03:04 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	2037.8E6	1749.8E6	800.758	755.825
Target Compounds							
1) T	Dalapon	2.624	2.702	2385.2E6	2820.5E6	674.548	637.058
2) T	3,5-DICHL...	6.391	6.707	2990.3E6	2362.7E6	742.597	703.317
3) T	4-Nitroph...	7.018	7.284	1279.5E6	1156.5E6	724.009	696.027
5) T	DICAMBA	7.403	7.956	8166.9E6	7453.9E6	763.708	727.085
6) T	MCPD	7.583	8.058	532.7E6	540.7E6	73.638	73.646
7) T	MCPA	7.731	8.302	772.5E6	747.4E6	74.645	71.816
8) T	DICHLORPROP	8.101	8.670	2064.1E6	1880.2E6	750.117	710.953
9) T	2,4-D	8.330	8.999	2144.8E6	2061.0E6	721.722	716.881
10) T	Pentachlo...	8.623	9.529	30072.9E6	27795.7E6	780.764	735.938
11) T	2,4,5-TP ...	9.198	9.902	11535.5E6	11264.8E6	772.797	734.187
12) T	2,4,5-T	9.488	10.321	11590.9E6	11384.8E6	767.609	730.898
13) T	2,4-DB	10.058	10.886	1630.8E6	1448.2E6	763.990	728.462
14) T	DINOSEB	11.258	11.265	8372.9E6	7831.8E6	779.463	733.486
15) T	Picloram	11.070	12.359	15700.7E6	16943.7E6	746.941	722.260
16) T	DCPA	11.553	12.306	15050.9E6	13602.1E6	794.164	733.299

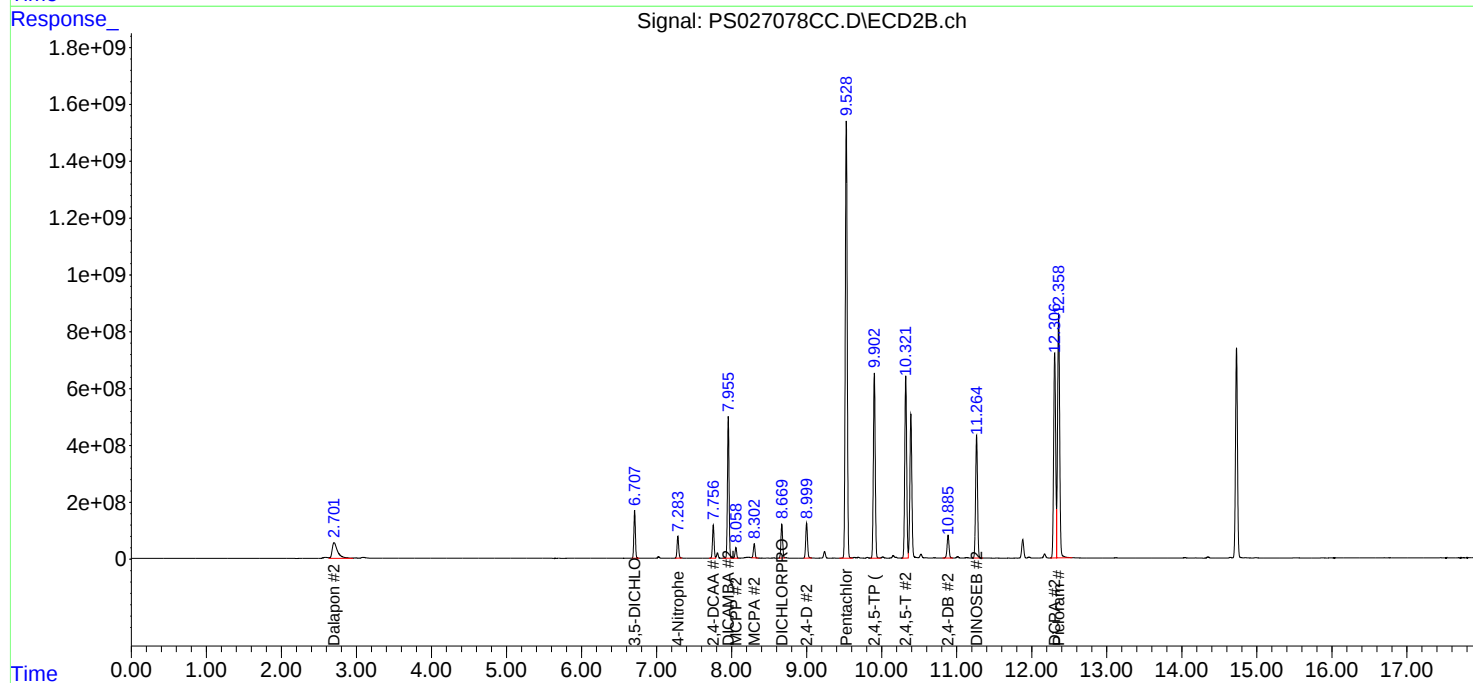
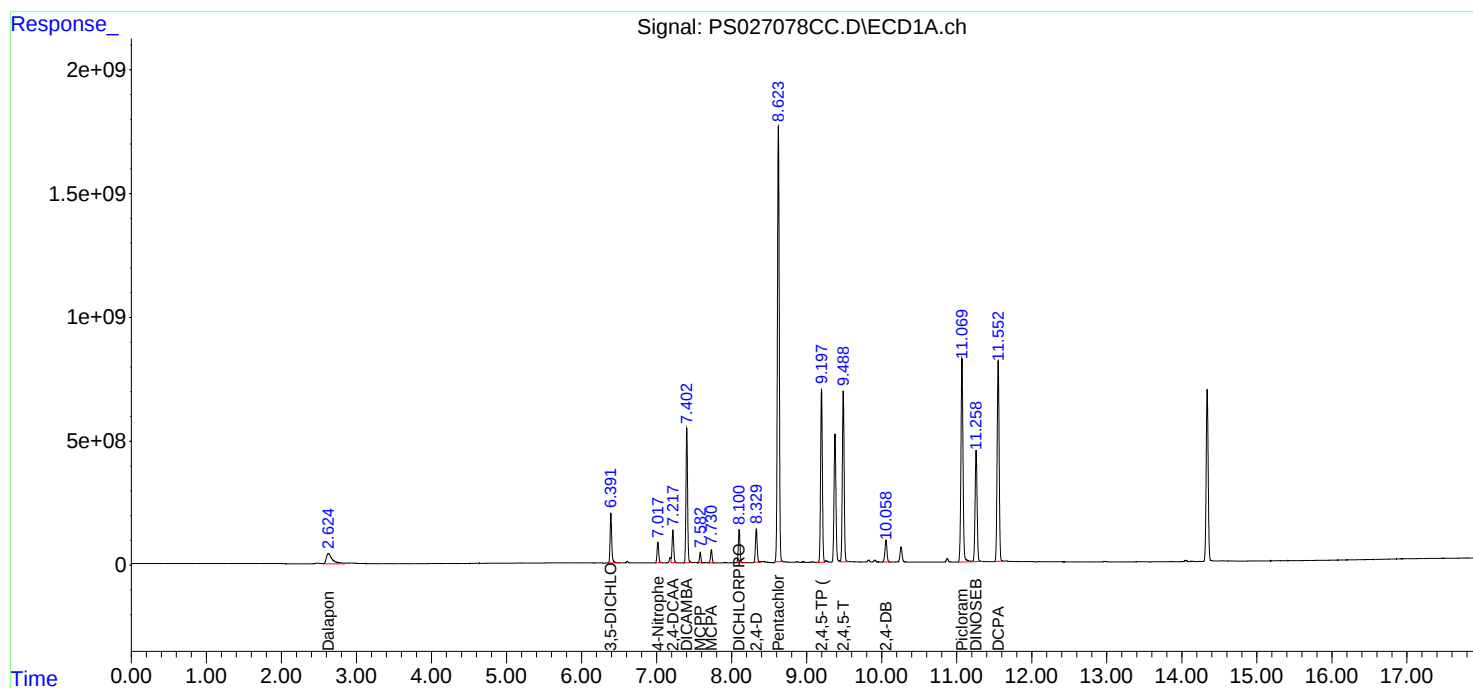
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

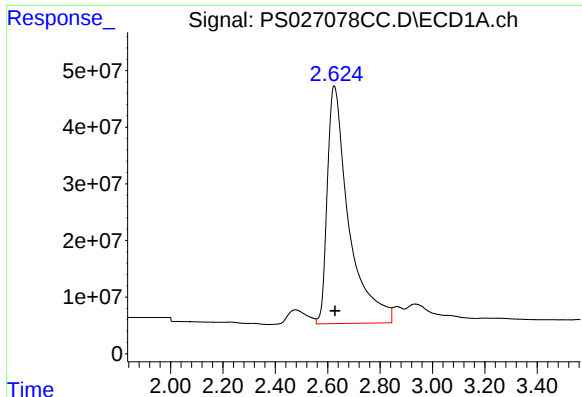
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Operator : AR\AJ
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Misc :
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ECD_S
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Quant Time: Jun 22 02:03:04 2024
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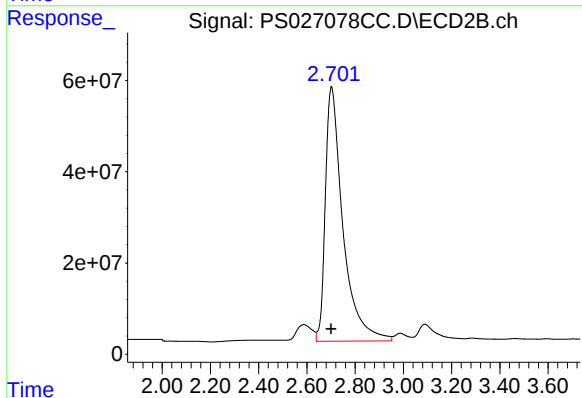




#1 Dalapon

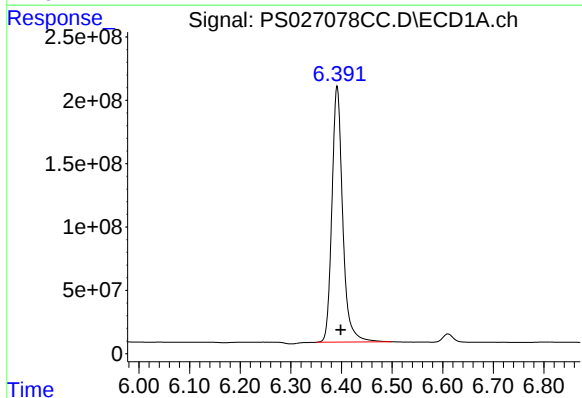
R.T.: 2.624 min
Delta R.T.: -0.004 min
Response: 2385194690
Conc: 674.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



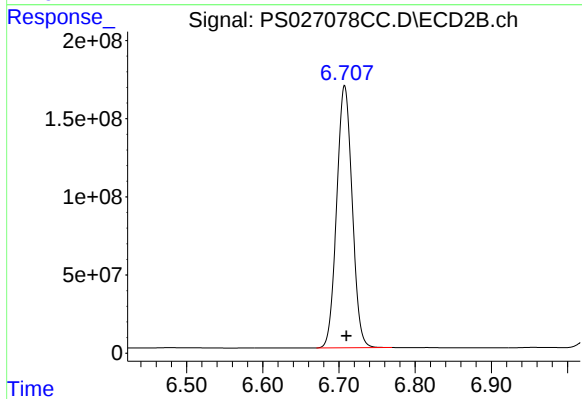
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 2820491770
Conc: 637.06 ng/ml



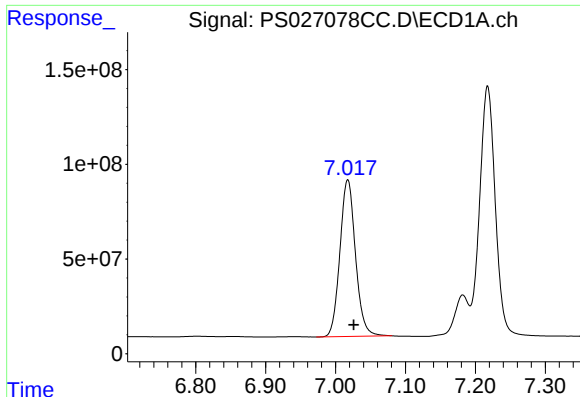
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 2990291531
Conc: 742.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

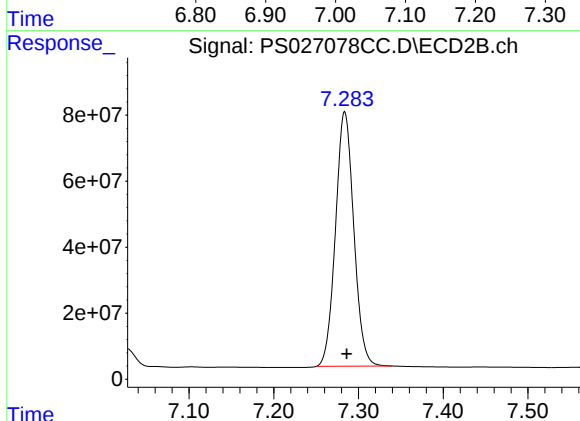
R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 2362687028
Conc: 703.32 ng/ml



#3 4-Nitrophenol

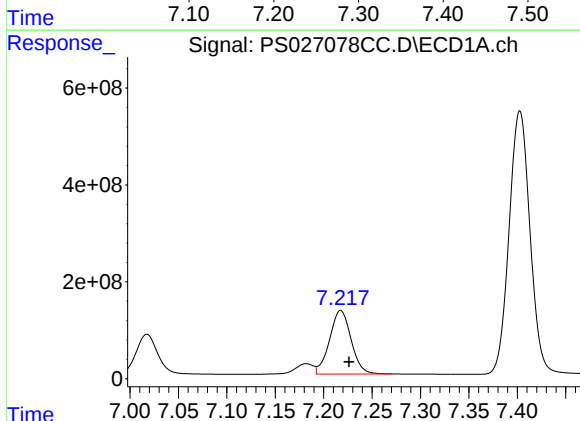
R.T.: 7.018 min
Delta R.T.: -0.009 min
Response: 1279542780
Conc: 724.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



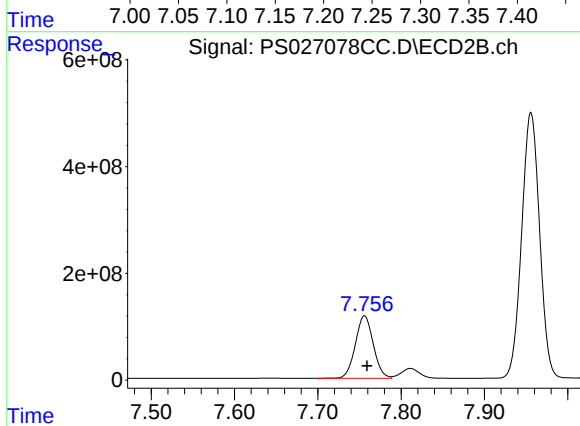
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 1156465809
Conc: 696.03 ng/ml



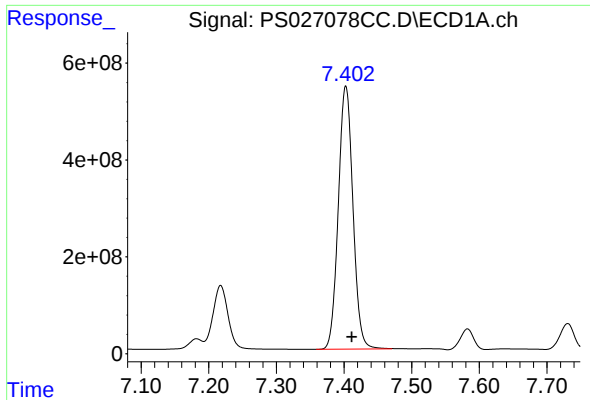
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 2037817133
Conc: 800.76 ng/ml



#4 2,4-DCAA

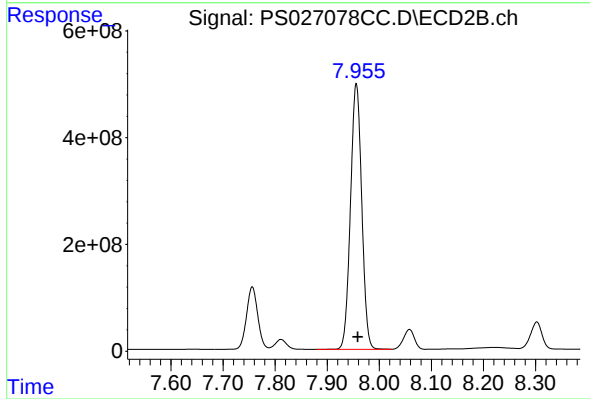
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1749841059
Conc: 755.82 ng/ml



#5 DICAMBA

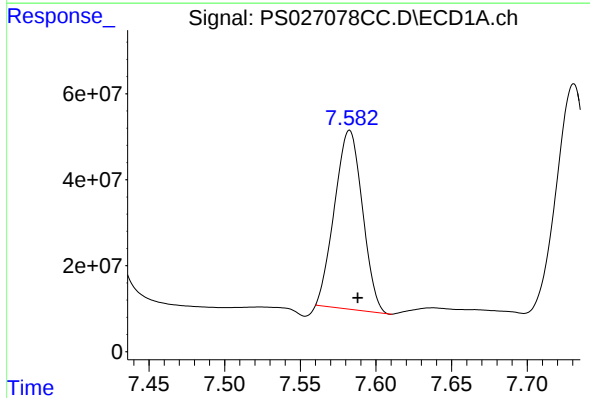
R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 8166862554
Conc: 763.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



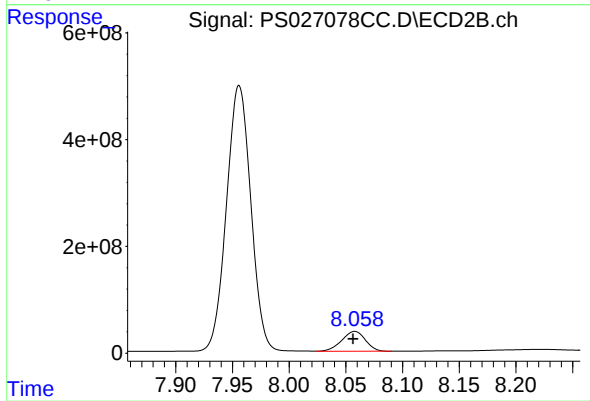
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 7453899139
Conc: 727.09 ng/ml



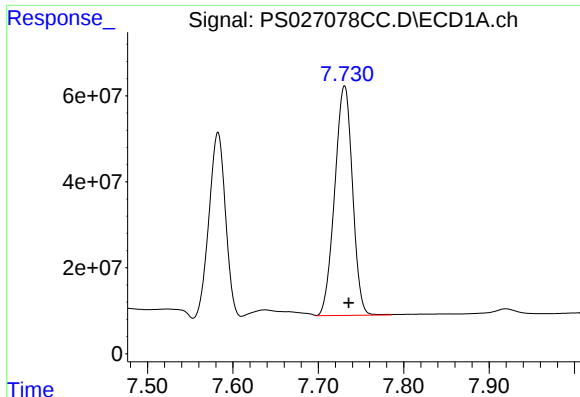
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.005 min
Response: 532719262
Conc: 73.64 ug/ml



#6 MCP

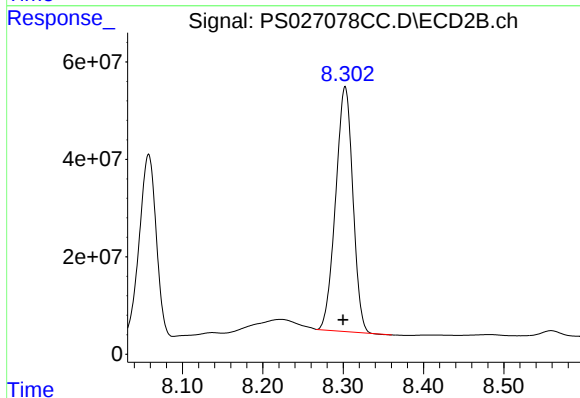
R.T.: 8.058 min
Delta R.T.: 0.001 min
Response: 540733782
Conc: 73.65 ug/ml



#7 MCPA

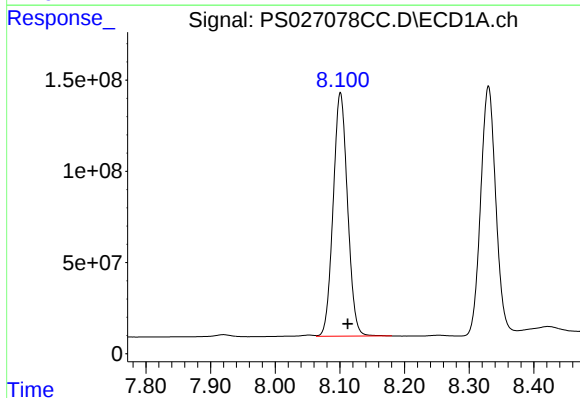
R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 772496635
Conc: 74.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



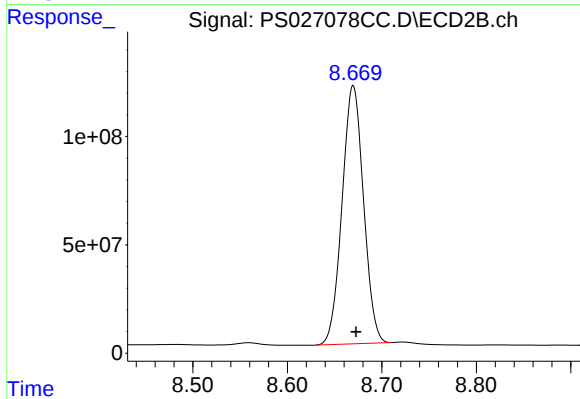
#7 MCPA

R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 747378999
Conc: 71.82 ug/ml



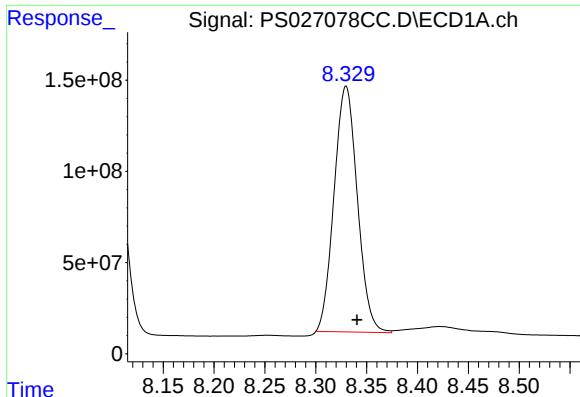
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.011 min
Response: 2064113943
Conc: 750.12 ng/ml



#8 DICHLORPROP

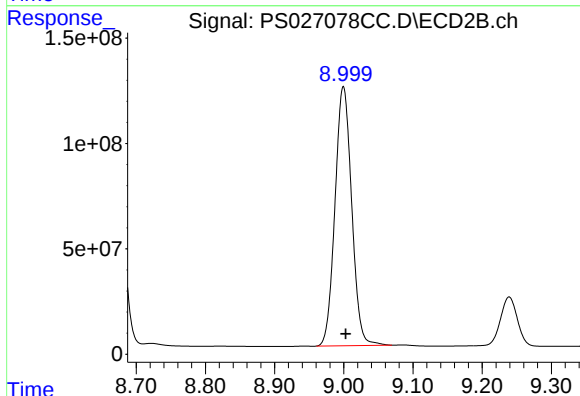
R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 1880228356
Conc: 710.95 ng/ml



#9 2,4-D

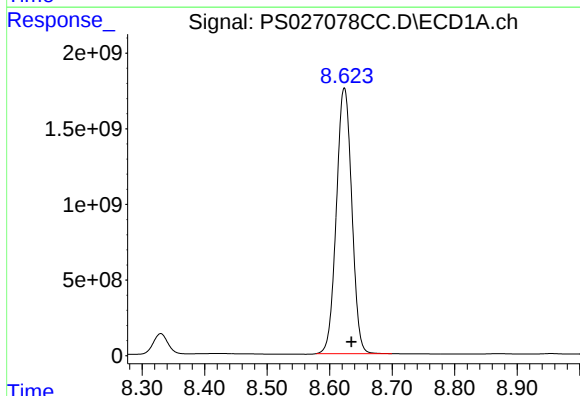
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 2144799996
Conc: 721.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



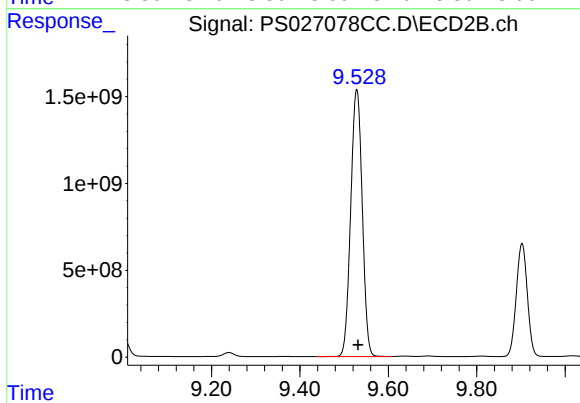
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 2060989547
Conc: 716.88 ng/ml



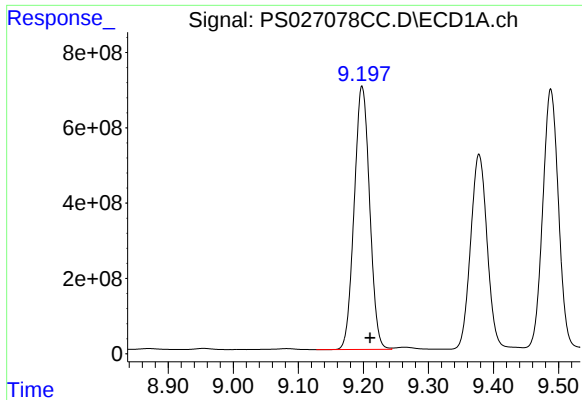
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.011 min
Response: 30072852551
Conc: 780.76 ng/ml



#10 Pentachlorophenol

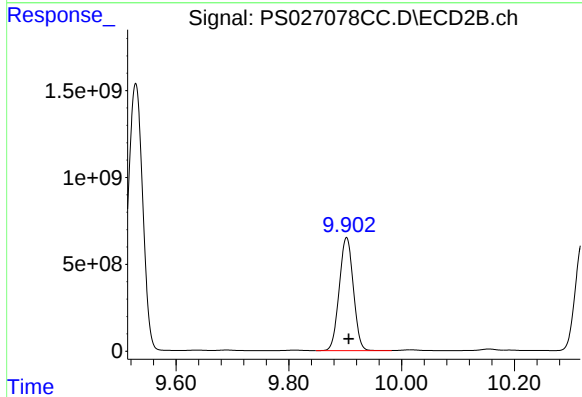
R.T.: 9.529 min
Delta R.T.: -0.003 min
Response: 27795743266
Conc: 735.94 ng/ml



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

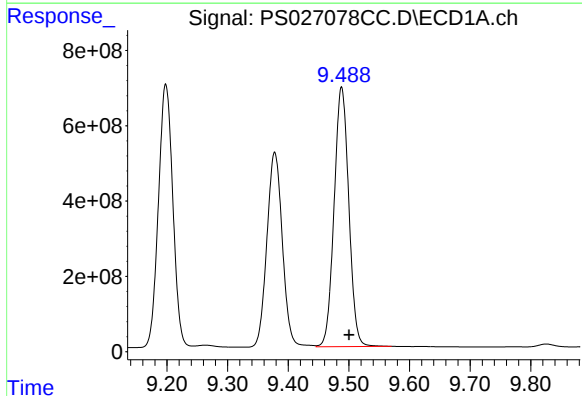
R.T.: 9.198 min
Delta R.T.: -0.012 min
Response: 11535513773
Conc: 772.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



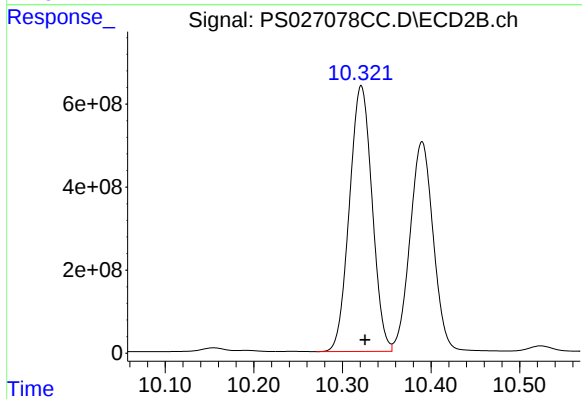
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: -0.004 min
Response: 11264788543
Conc: 734.19 ng/ml



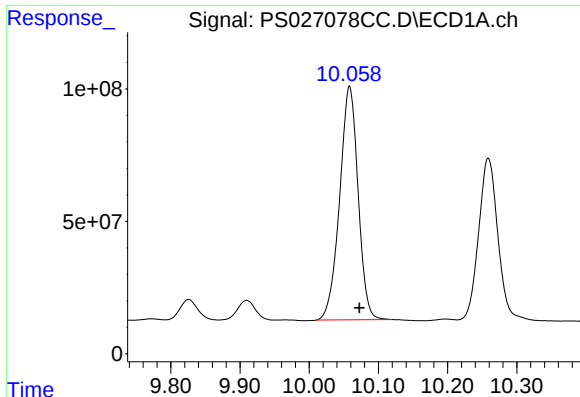
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 11590913239
Conc: 767.61 ng/ml



#12 2,4,5-T

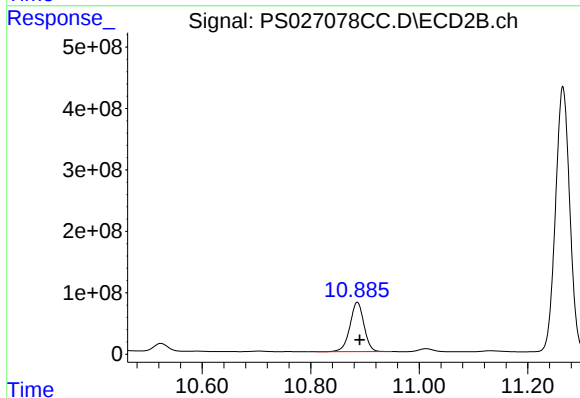
R.T.: 10.321 min
Delta R.T.: -0.004 min
Response: 11384825499
Conc: 730.90 ng/ml



#13 2,4-DB

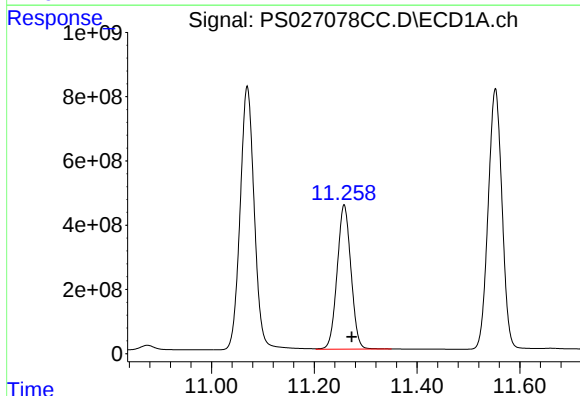
R.T.: 10.058 min
Delta R.T.: -0.014 min
Response: 1630800118
Conc: 763.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



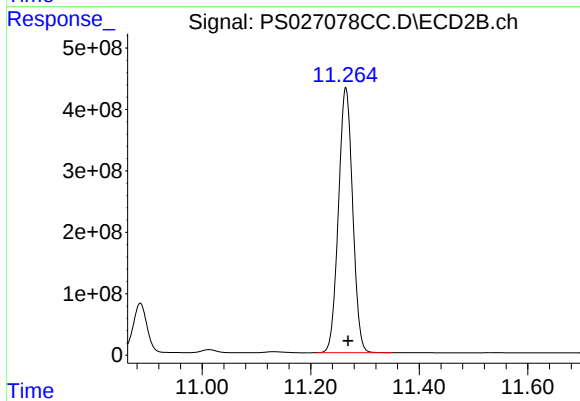
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.004 min
Response: 1448237380
Conc: 728.46 ng/ml



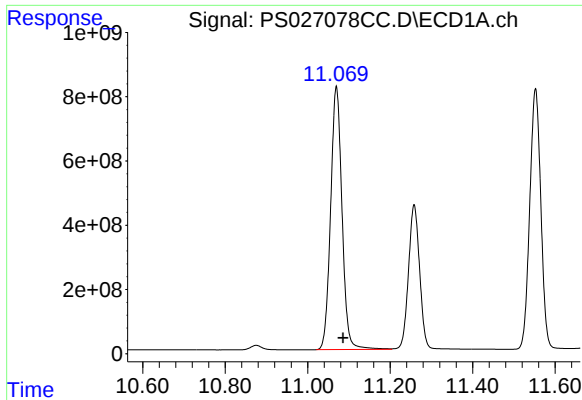
#14 DINOSEB

R.T.: 11.258 min
Delta R.T.: -0.015 min
Response: 8372944734
Conc: 779.46 ng/ml



#14 DINOSEB

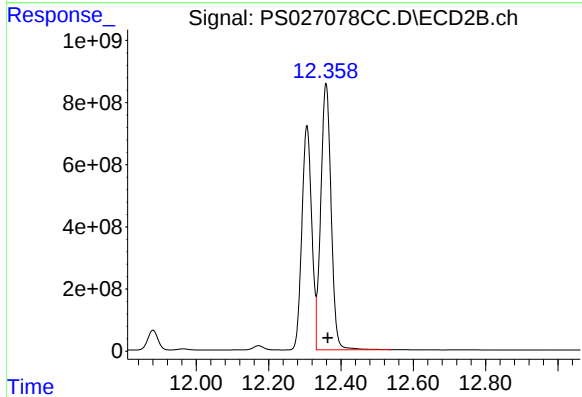
R.T.: 11.265 min
Delta R.T.: -0.004 min
Response: 7831774662
Conc: 733.49 ng/ml



#15 Picloram

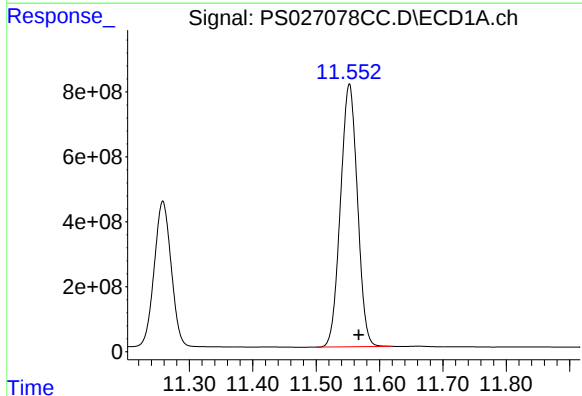
R.T.: 11.070 min
Delta R.T.: -0.016 min
Response: 15700671222
Conc: 746.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



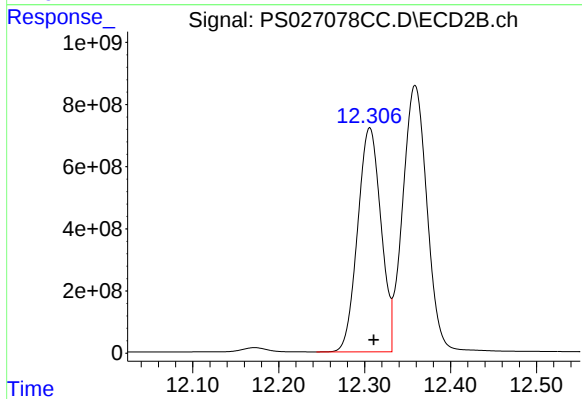
#15 Picloram

R.T.: 12.359 min
Delta R.T.: -0.005 min
Response: 16943736806
Conc: 722.26 ng/ml



#16 DCPA

R.T.: 11.553 min
Delta R.T.: -0.015 min
Response: 15050890770
Conc: 794.16 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 13602127031
Conc: 733.30 ng/ml