

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027527CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 21:49
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:13:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.156	7.736	1858.7E6	1431.9E6	718.702	725.281
Target Compounds							
1) T	Dalapon	2.590	2.691	1999.9E6	2290.1E6	602.267	626.900
2) T	3,5-DICHL...	6.339	6.691	2628.8E6	1970.1E6	641.343	680.026
3) T	4-Nitroph...	6.953	7.265	1029.7E6	883.3E6	661.246	661.935
5) T	DICAMBA	7.337	7.934	6933.3E6	6350.5E6	611.273	694.175
6) T	MCPD	7.516	8.036	474.3E6	431.3E6	61.902	70.847
7) T	MCPA	7.661	8.279	684.3E6	567.6E6	69.564	69.363
8) T	DICHLORPROP	8.028	8.645	1853.4E6	1516.7E6	675.149	682.061
9) T	2,4-D	8.253	8.973	2017.0E6	1714.0E6	692.041	691.837
10) T	Pentachlo...	8.542	9.500	29040.3E6	23896.4E6	704.857	700.825
11) T	2,4,5-TP ...	9.113	9.874	10975.5E6	9463.1E6	695.888	693.050
12) T	2,4,5-T	9.400	10.292	10760.8E6	9388.3E6	707.662	694.970
13) T	2,4-DB	9.967	10.856	1498.0E6	1166.9E6	700.623	690.723
14) T	DINOSEB	11.152	11.234	8411.2E6	6396.7E6	701.253	684.992
15) T	Picloram	10.969	12.325	14134.0E6	13632.0E6	703.463	696.320
16) T	DCPA	11.449	12.274	13191.9E6	10417.2E6	703.327	707.503

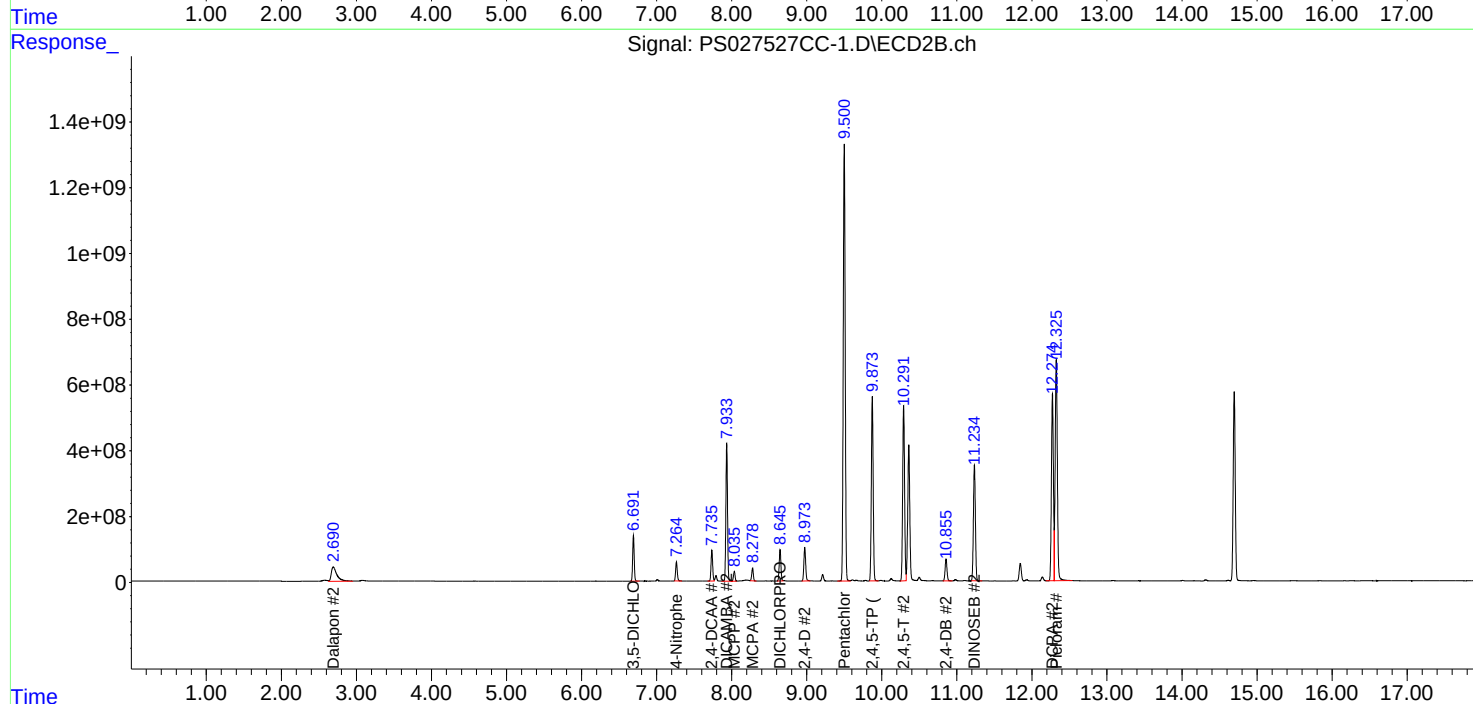
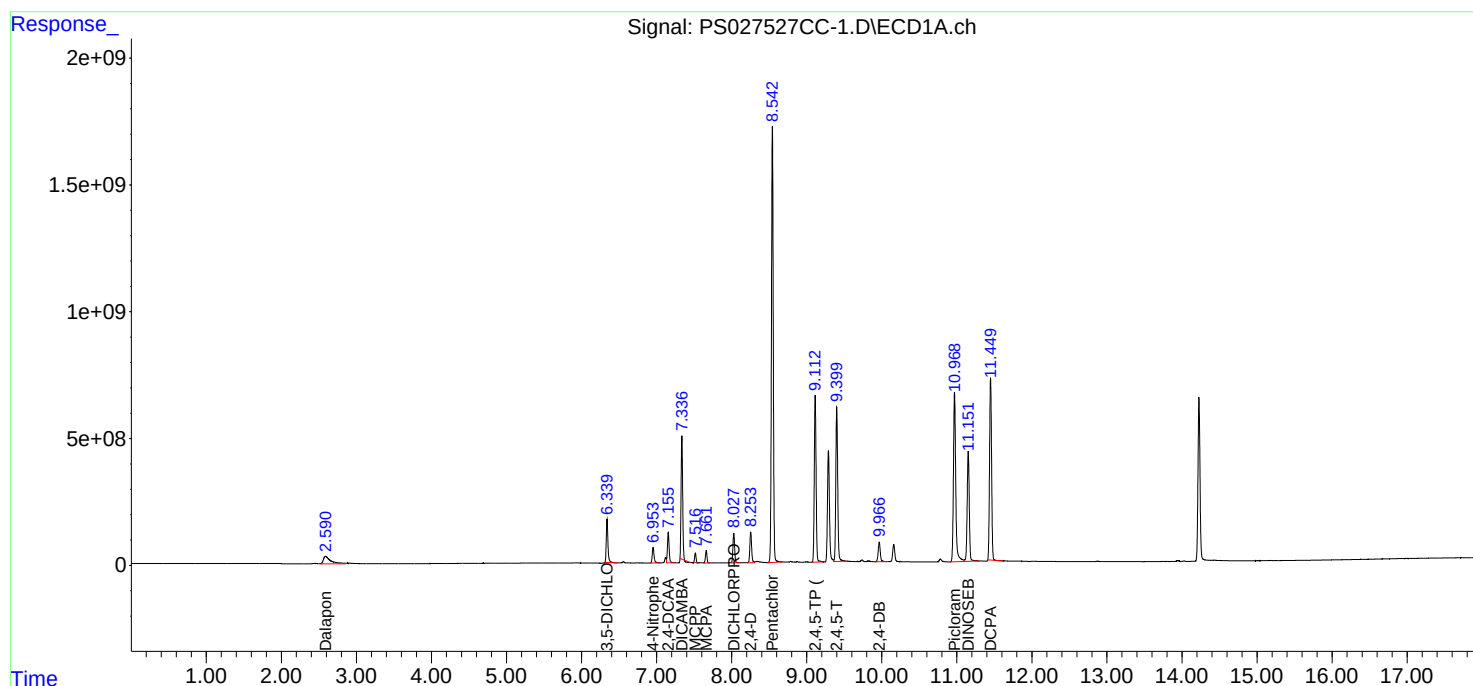
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

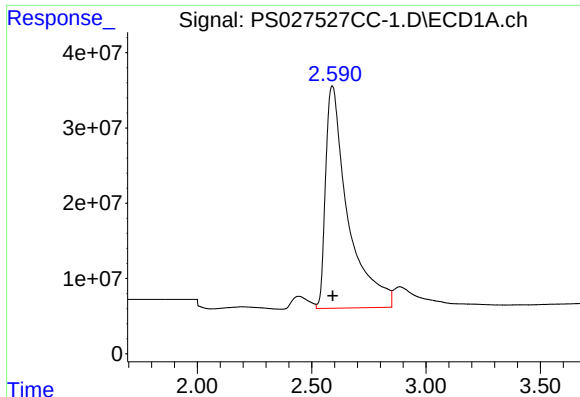
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
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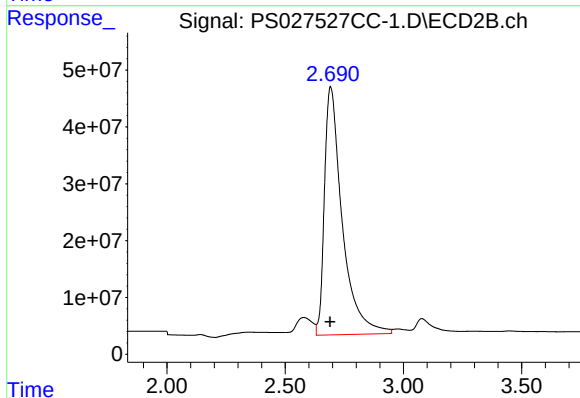




#1 Dalapon

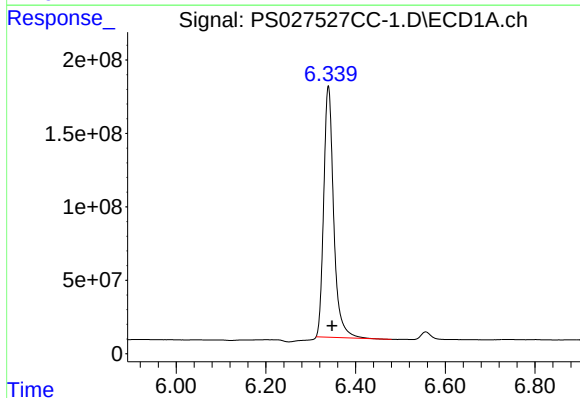
R.T.: 2.590 min
Delta R.T.: -0.002 min
Response: 1999892721
Conc: 602.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



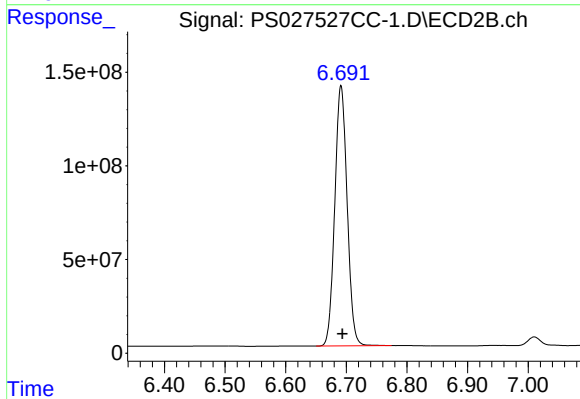
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 2290111149
Conc: 626.90 ng/ml



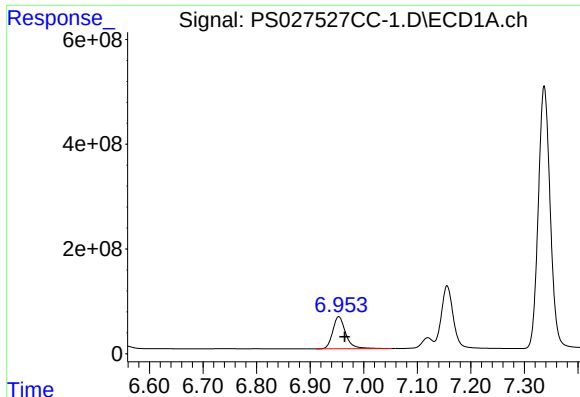
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.008 min
Response: 2628800110
Conc: 641.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

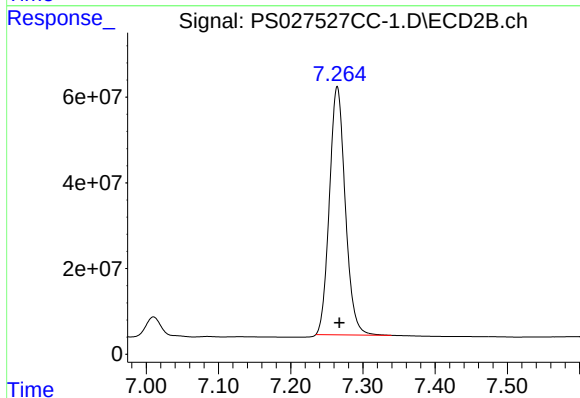
R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 1970101598
Conc: 680.03 ng/ml



#3 4-Nitrophenol

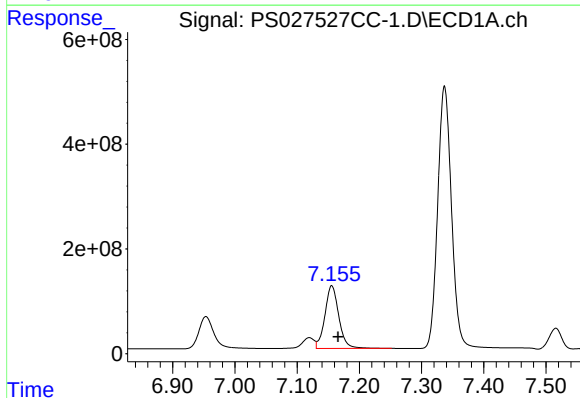
R.T.: 6.953 min
Delta R.T.: -0.011 min
Response: 1029689918
Conc: 661.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



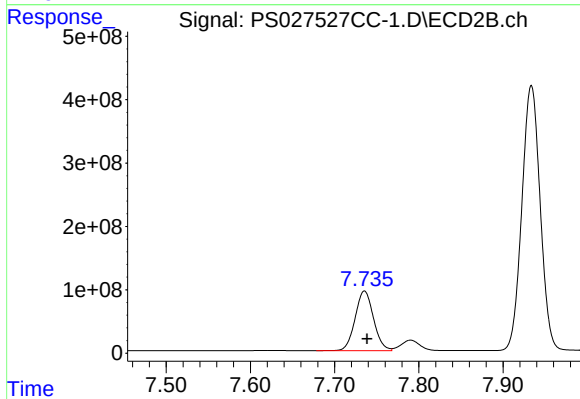
#3 4-Nitrophenol

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 883286803
Conc: 661.93 ng/ml



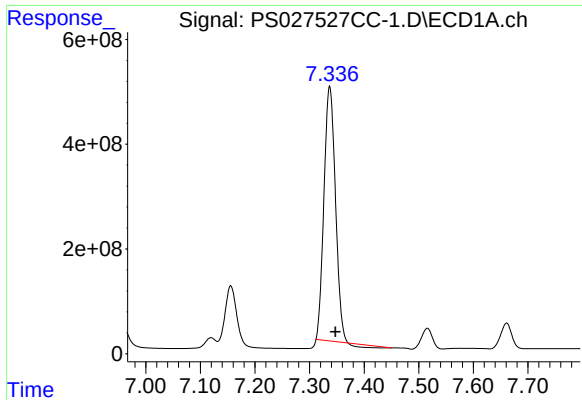
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.010 min
Response: 1858748506
Conc: 718.70 ng/ml



#4 2,4-DCAA

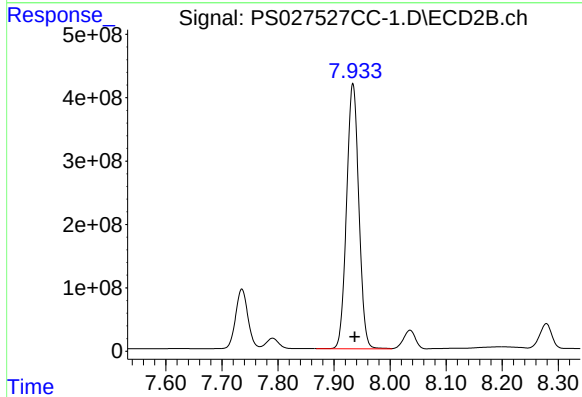
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 1431874965
Conc: 725.28 ng/ml



#5 DICAMBA

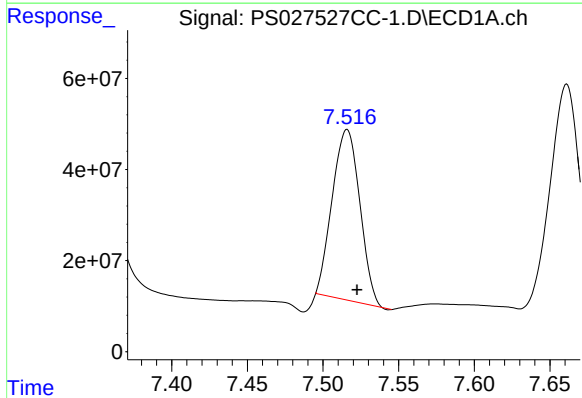
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 6933283842
Conc: 611.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



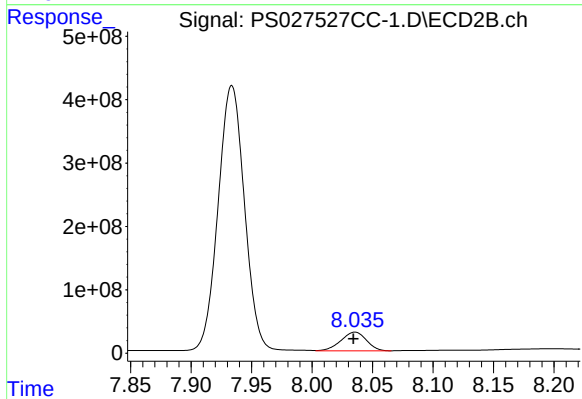
#5 DICAMBA

R.T.: 7.934 min
Delta R.T.: -0.003 min
Response: 6350491135
Conc: 694.18 ng/ml



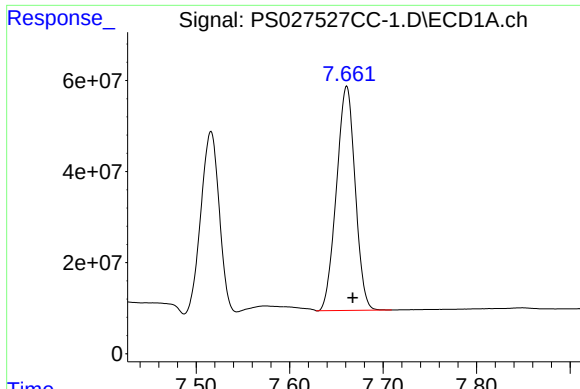
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 474332235
Conc: 61.90 ug/ml



#6 MCP

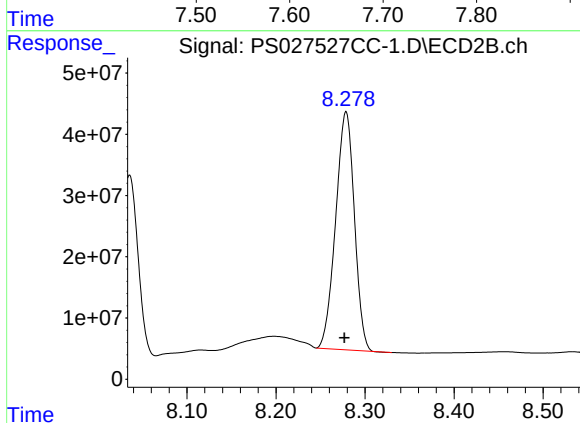
R.T.: 8.036 min
Delta R.T.: 0.001 min
Response: 431285636
Conc: 70.85 ug/ml



#7 MCPA

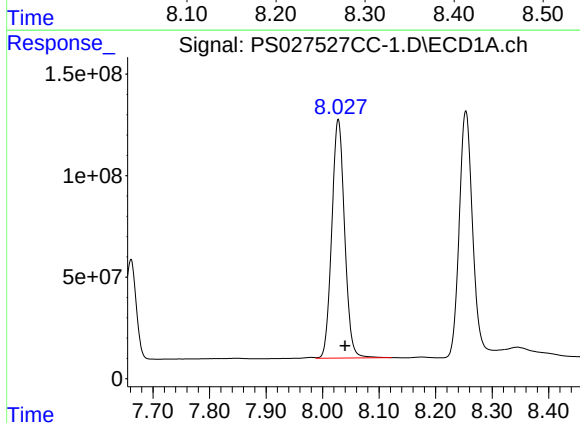
R.T.: 7.661 min
Delta R.T.: -0.006 min
Response: 684335181
Conc: 69.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



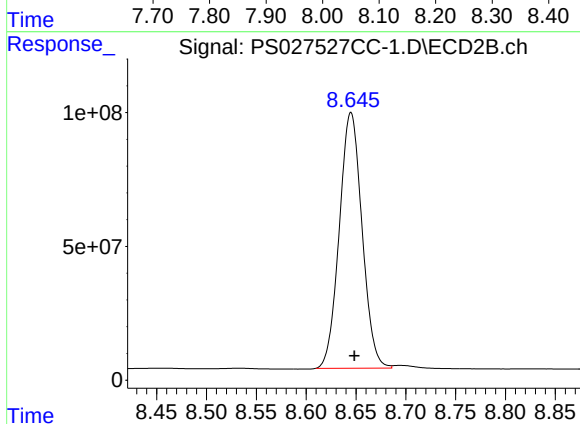
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.002 min
Response: 567625619
Conc: 69.36 ug/ml



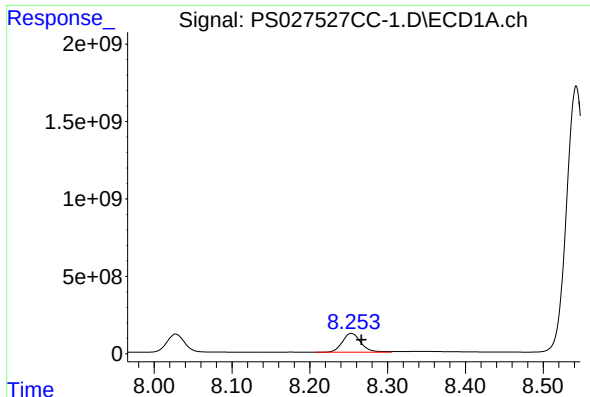
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.012 min
Response: 1853372160
Conc: 675.15 ng/ml



#8 DICHLORPROP

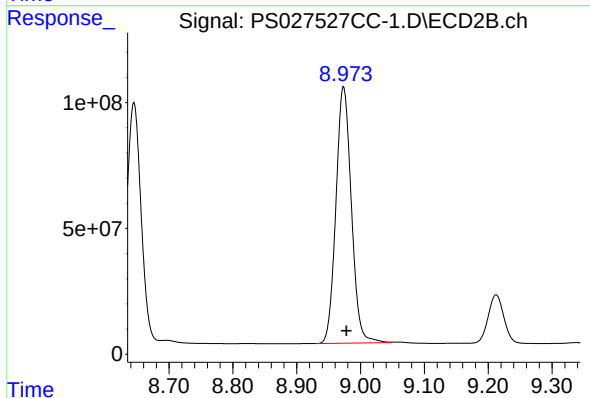
R.T.: 8.645 min
Delta R.T.: -0.003 min
Response: 1516671541
Conc: 682.06 ng/ml



#9 2,4-D

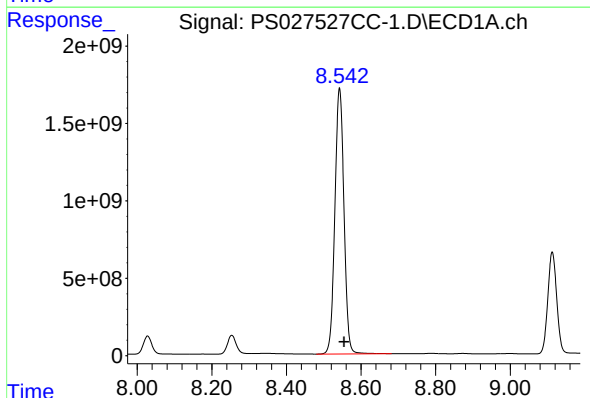
R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 2017015406
Conc: 692.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



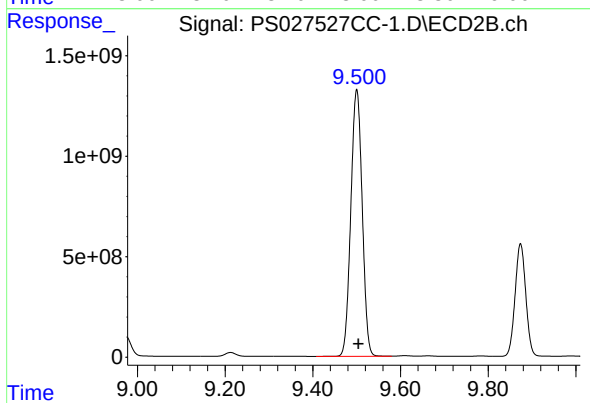
#9 2,4-D

R.T.: 8.973 min
Delta R.T.: -0.005 min
Response: 1714031244
Conc: 691.84 ng/ml



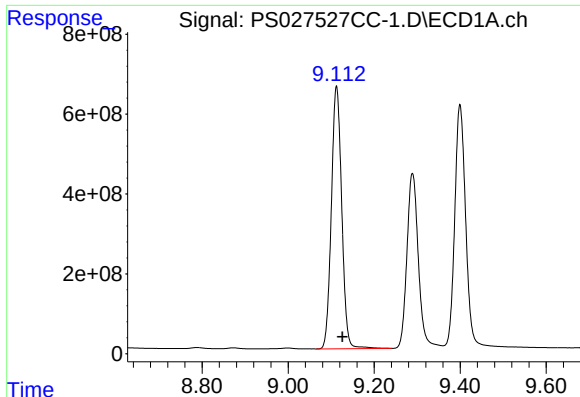
#10 Pentachlorophenol

R.T.: 8.542 min
Delta R.T.: -0.012 min
Response: 29040269810
Conc: 704.86 ng/ml



#10 Pentachlorophenol

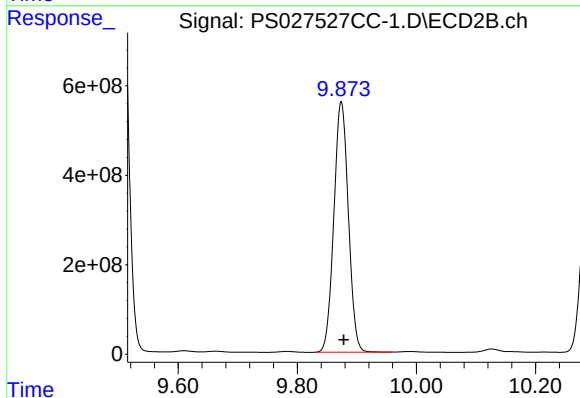
R.T.: 9.500 min
Delta R.T.: -0.004 min
Response: 23896364644
Conc: 700.82 ng/ml



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

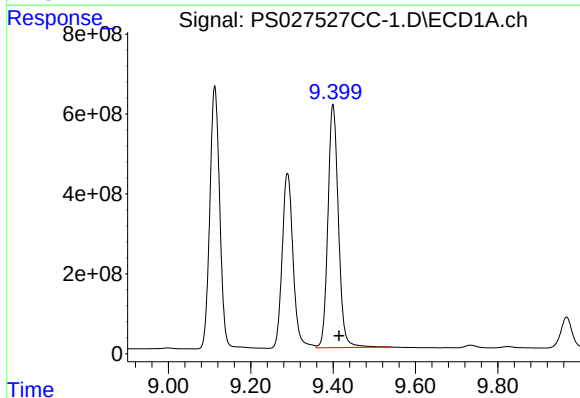
R.T.: 9.113 min
Delta R.T.: -0.013 min
Response: 10975525600
Conc: 695.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



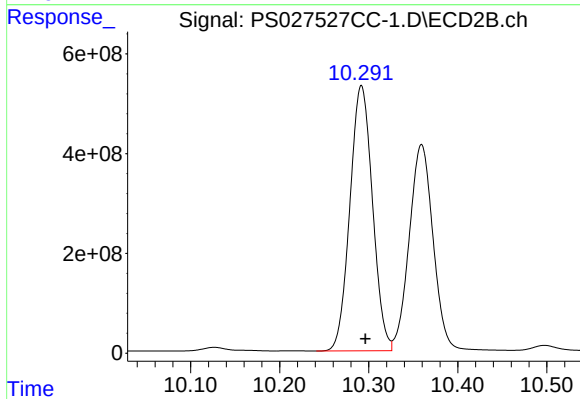
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 9463126540
Conc: 693.05 ng/ml



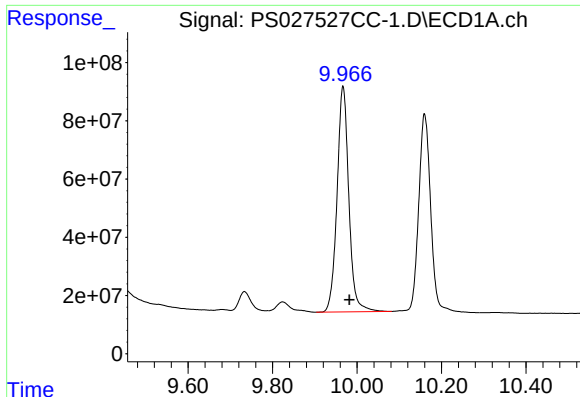
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.015 min
Response: 10760834604
Conc: 707.66 ng/ml



#12 2,4,5-T

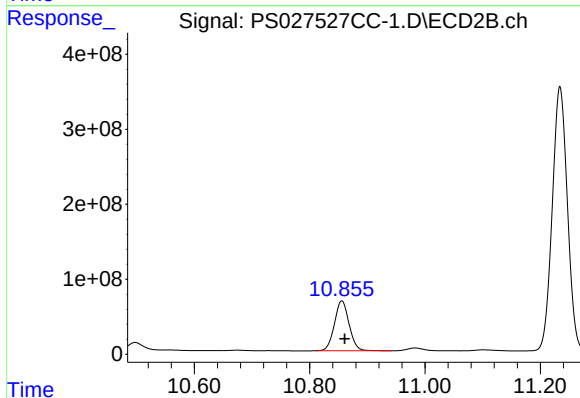
R.T.: 10.292 min
Delta R.T.: -0.004 min
Response: 9388281320
Conc: 694.97 ng/ml



#13 2,4-DB

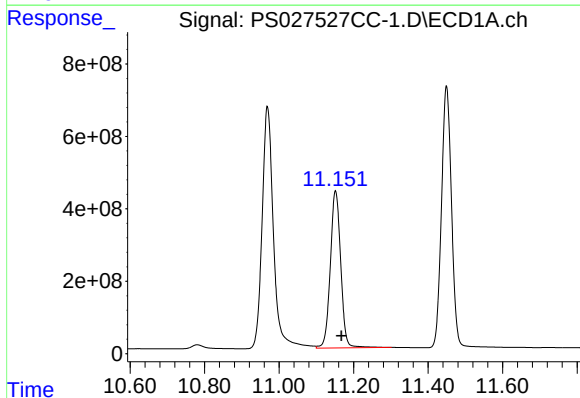
R.T.: 9.967 min
Delta R.T.: -0.016 min
Response: 1498029570
Conc: 700.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



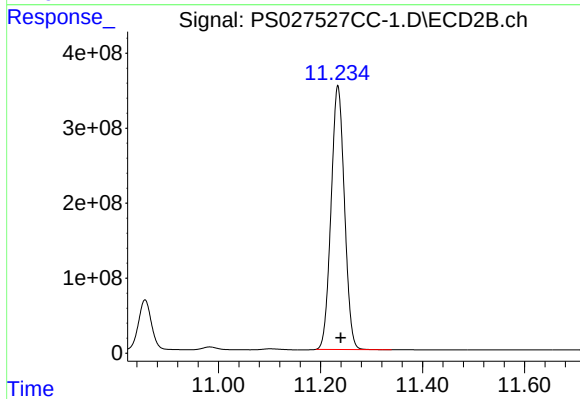
#13 2,4-DB

R.T.: 10.856 min
Delta R.T.: -0.005 min
Response: 1166886085
Conc: 690.72 ng/ml



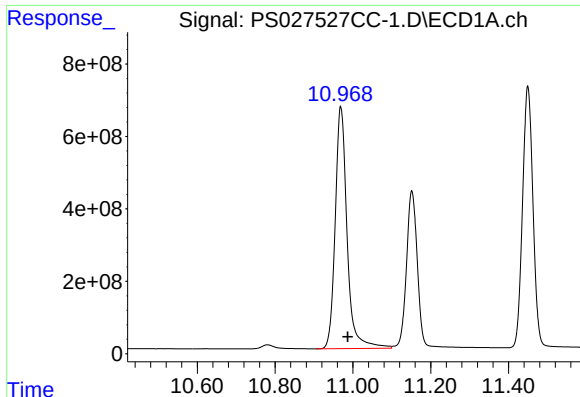
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.016 min
Response: 8411206379
Conc: 701.25 ng/ml



#14 DINOSEB

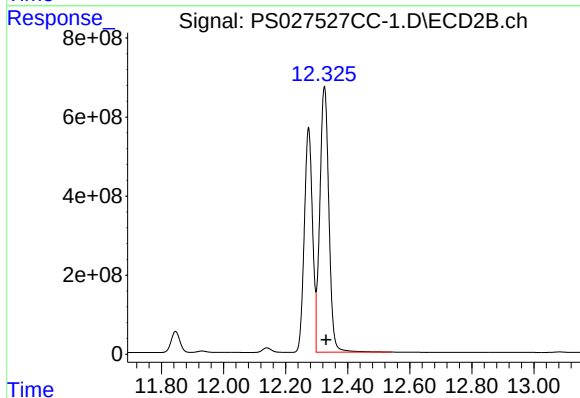
R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 6396718169
Conc: 684.99 ng/ml



#15 Picloram

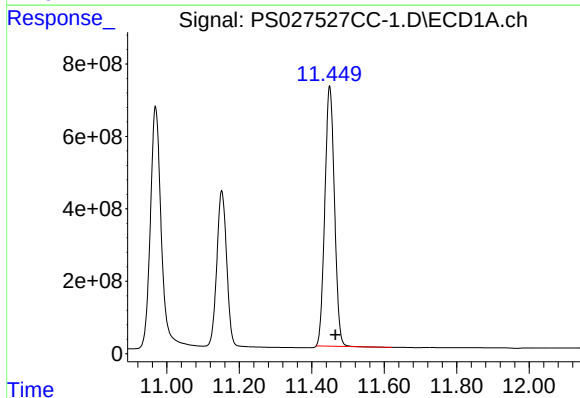
R.T.: 10.969 min
Delta R.T.: -0.018 min
Response: 14133962937
Conc: 703.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



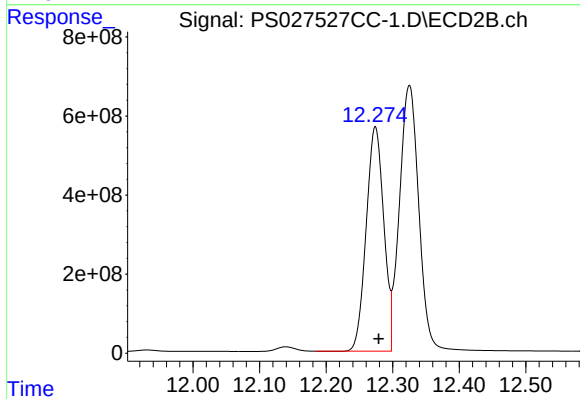
#15 Picloram

R.T.: 12.325 min
Delta R.T.: -0.005 min
Response: 13632024384
Conc: 696.32 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.016 min
Response: 13191923035
Conc: 703.33 ng/ml



#16 DCPA

R.T.: 12.274 min
Delta R.T.: -0.005 min
Response: 10417245220
Conc: 707.50 ng/ml