

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
 Data File : PS027111CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 22:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:35:14 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	7.214	7.756	1874.2E6	1575.7E6	736.447	680.603
Target Compounds							
1) T	Dalapon	2.623	2.702	2276.4E6	2602.3E6	643.783	587.785
2) T	3,5-DICHL...	6.388	6.708	2752.0E6	2152.6E6	683.430	640.774
3) T	4-Nitroph...	7.014	7.284	1150.1E6	1013.3E6	650.784	609.838
5) T	DICAMBA	7.399	7.955	7661.9E6	6855.7E6	716.487	668.734
6) T	MCPD	7.579	8.057	450.0E6	500.2E6	62.206	68.123
7) T	MCPA	7.727	8.301	716.9E6	673.7E6	69.271	64.734
8) T	DICHLORPROP	8.097	8.669	1868.6E6	1670.9E6	679.055	631.785
9) T	2,4-D	8.326	8.999	1896.3E6	1908.8E6	638.101	663.949
10) T	Pentachlo...	8.619	9.528	28358.9E6	25961.2E6	736.265	687.366
11) T	2,4,5-TP ...	9.194	9.901	10939.4E6	10391.1E6	732.860	677.246
12) T	2,4,5-T	9.484	10.321	11010.2E6	10554.1E6	729.151	677.567
13) T	2,4-DB	10.054	10.885	1552.8E6	1324.2E6	727.458	666.083
14) T	DINOSEB	11.252	11.264	8071.3E6	7471.1E6	751.385	699.703
15) T	Picloram	11.064	12.358	15108.3E6	16135.3E6	718.759	687.799
16) T	DCPA	11.547	12.306	13052.0E6	11664.4E6	688.691	628.835

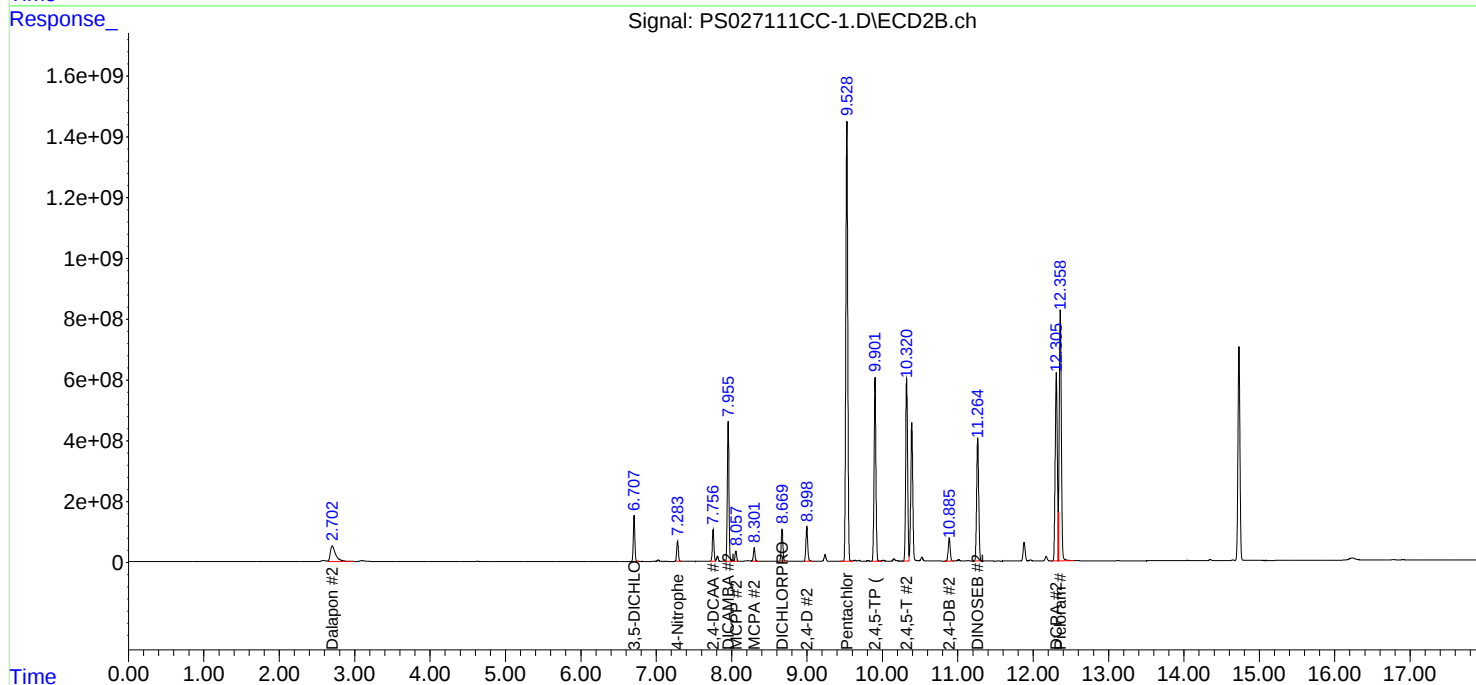
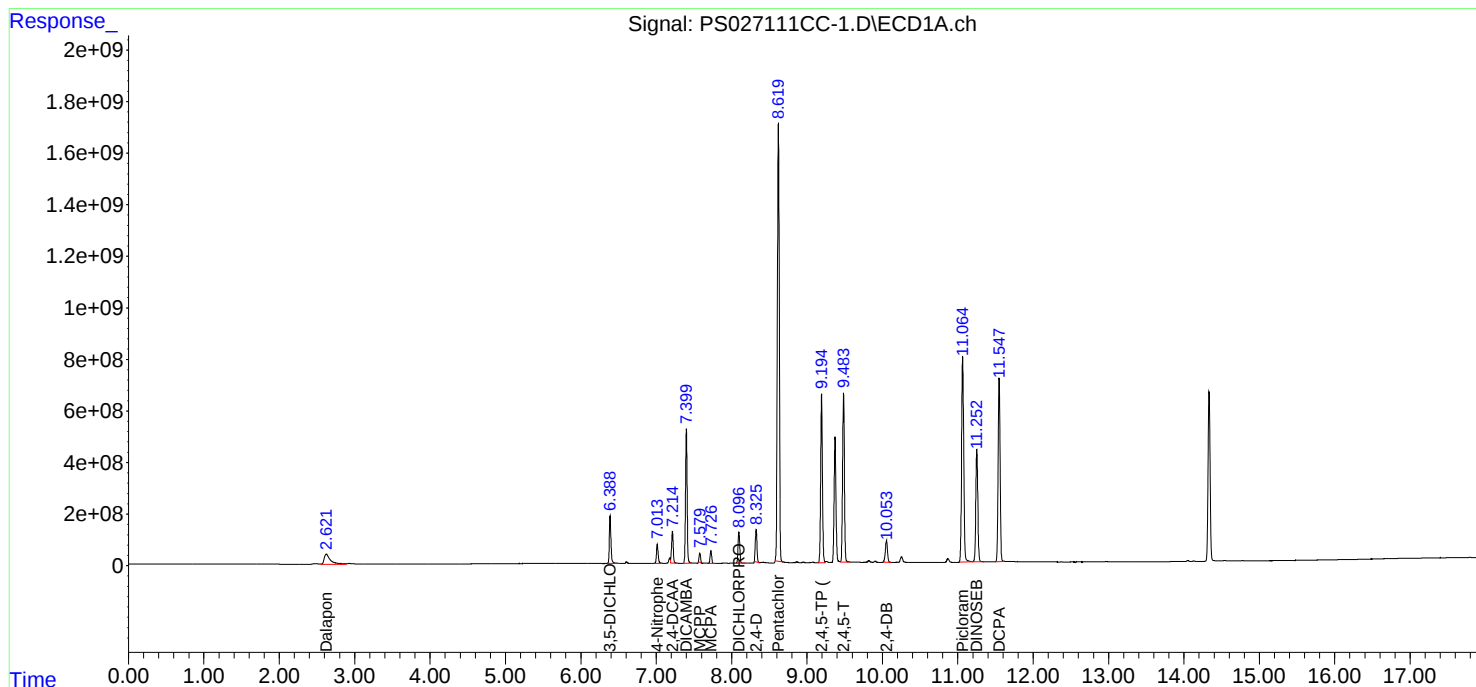
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

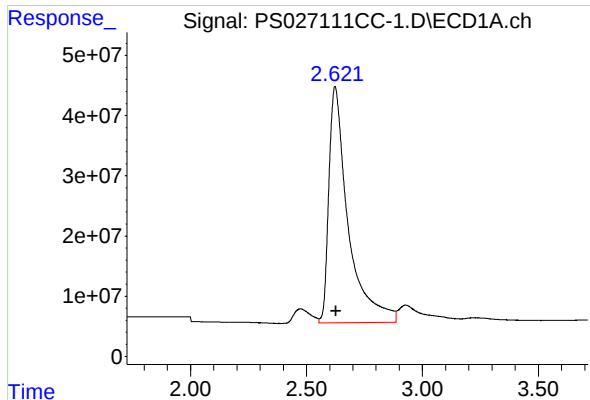
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Acq On : 25 Jun 2024 22:01
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:35:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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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

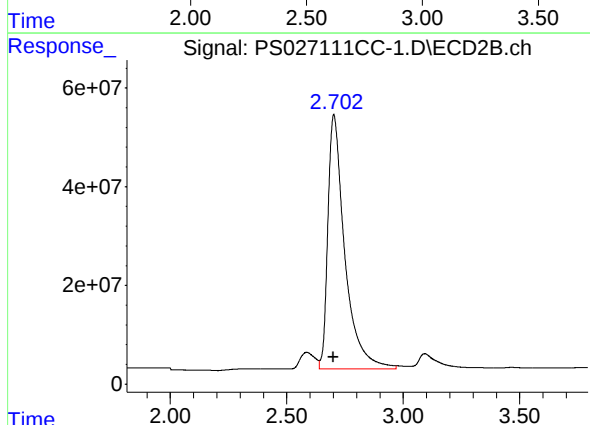




#1 Dalapon

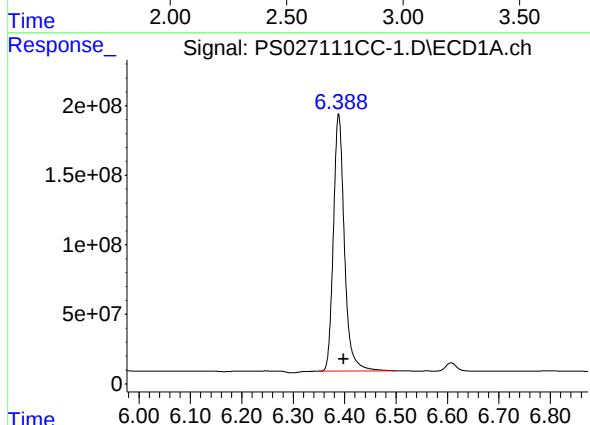
R.T.: 2.623 min
Delta R.T.: -0.005 min
Response: 2276408850
Conc: 643.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



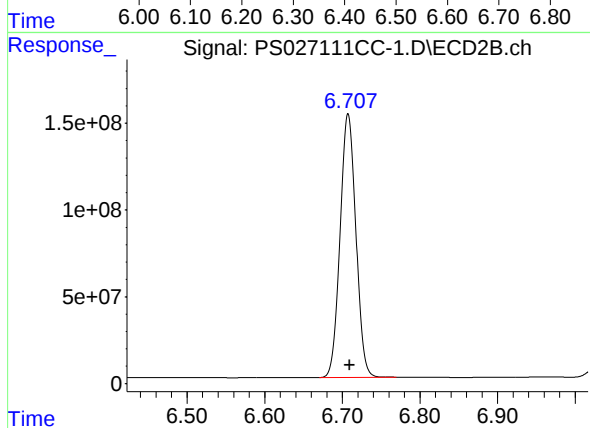
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 2602344368
Conc: 587.79 ng/ml



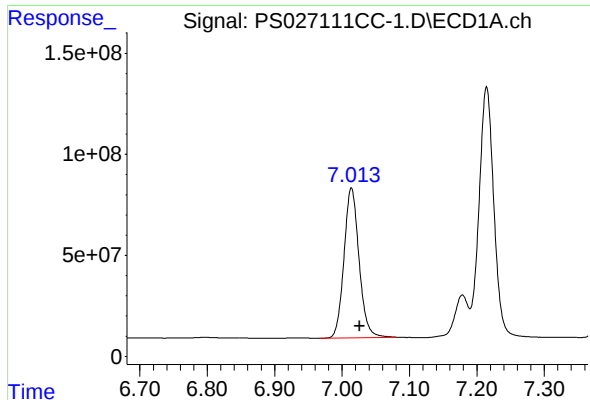
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.010 min
Response: 2752037773
Conc: 683.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

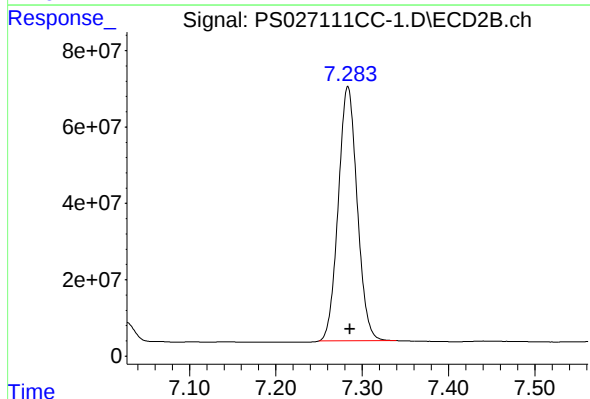
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 2152583803
Conc: 640.77 ng/ml



#3 4-Nitrophenol

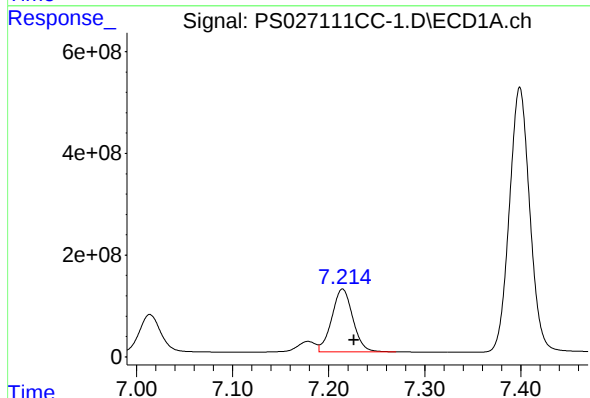
R.T.: 7.014 min
Delta R.T.: -0.012 min
Response: 1150131534
Conc: 650.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



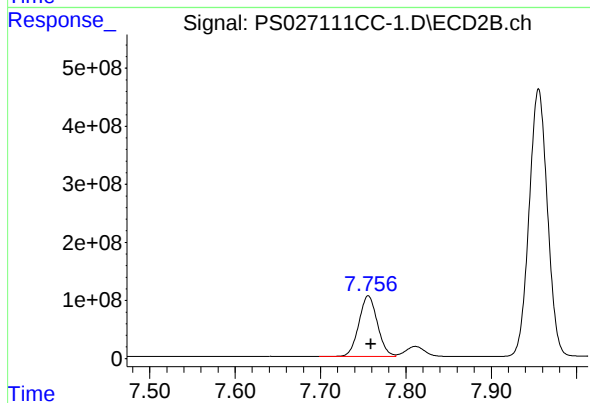
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 1013261129
Conc: 609.84 ng/ml



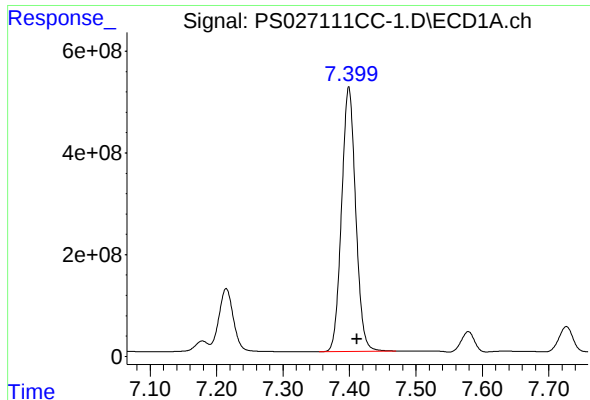
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.012 min
Response: 1874155679
Conc: 736.45 ng/ml



#4 2,4-DCAA

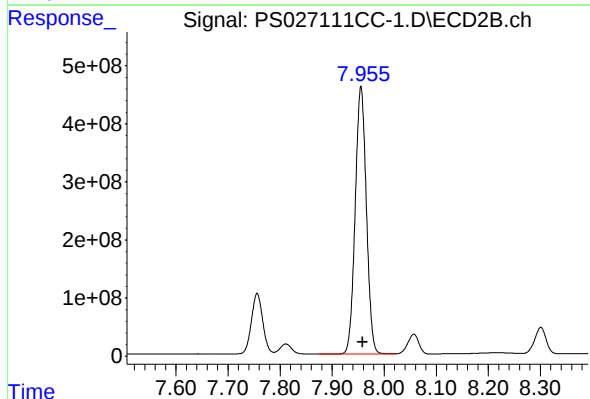
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1575692362
Conc: 680.60 ng/ml



#5 DICAMBA

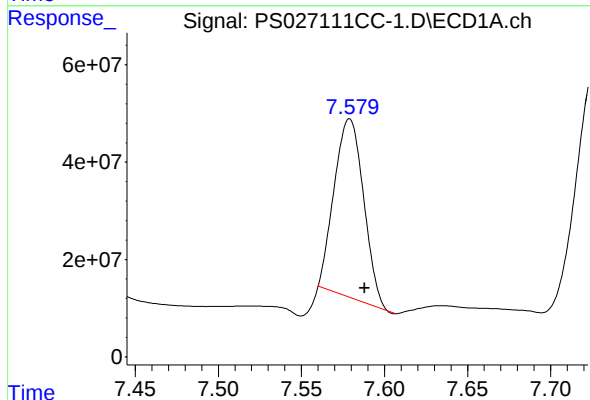
R.T.: 7.399 min
Delta R.T.: -0.012 min
Response: 7661901490
Conc: 716.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



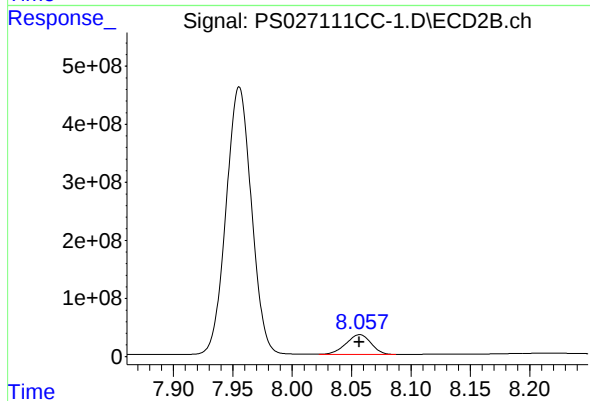
#5 DICAMBA

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 6855700692
Conc: 668.73 ng/ml



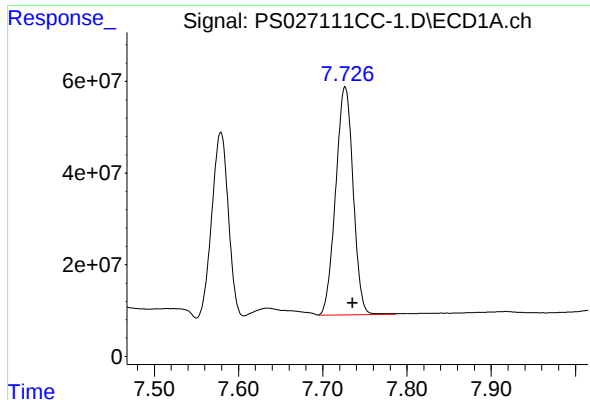
#6 MCPP

R.T.: 7.579 min
Delta R.T.: -0.009 min
Response: 450020002
Conc: 62.21 ug/ml



#6 MCPP

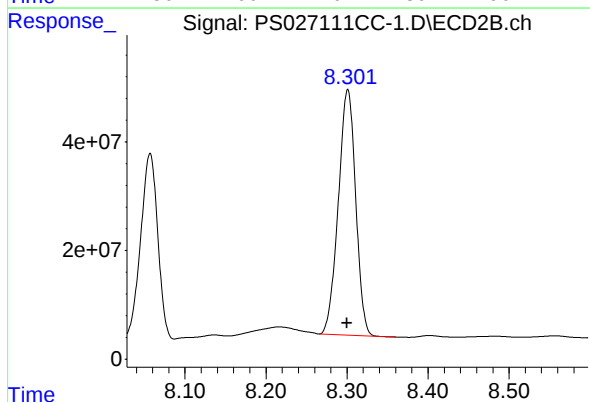
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 500182030
Conc: 68.12 ug/ml



#7 MCPA

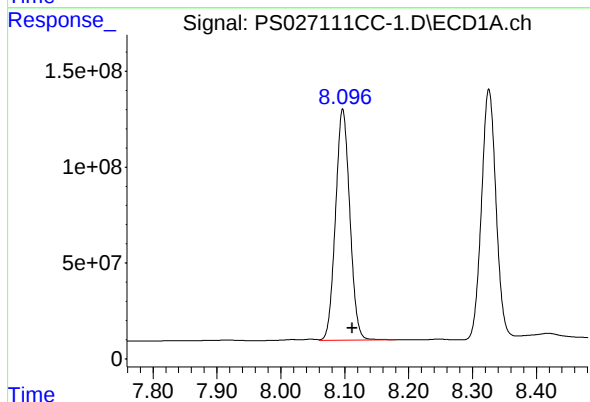
R.T.: 7.727 min
Delta R.T.: -0.009 min
Response: 716881643
Conc: 69.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



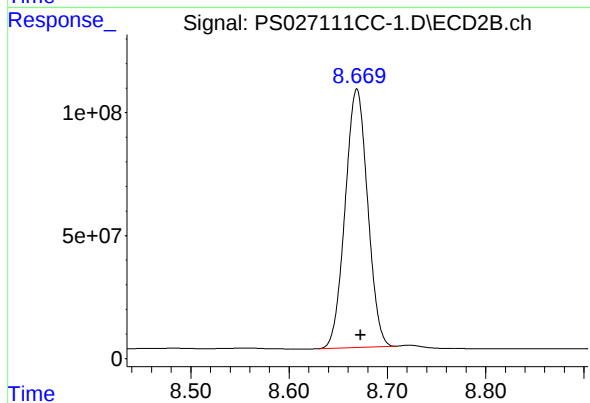
#7 MCPA

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 673680597
Conc: 64.73 ug/ml



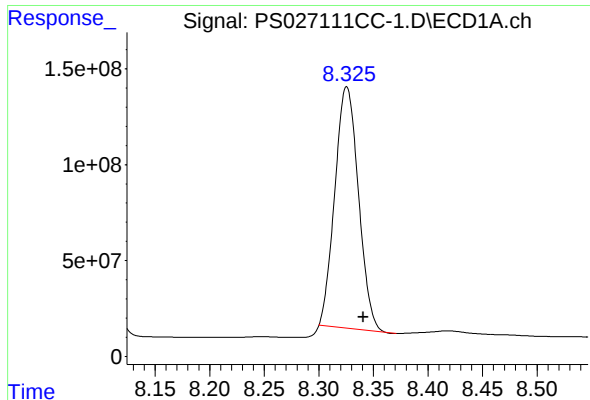
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.015 min
Response: 1868570385
Conc: 679.06 ng/ml



#8 DICHLORPROP

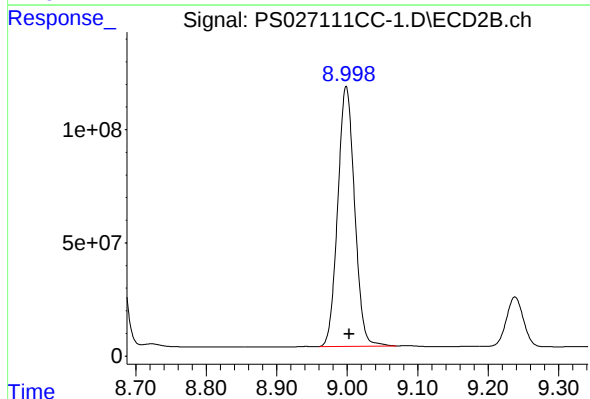
R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 1670857031
Conc: 631.79 ng/ml



#9 2,4-D

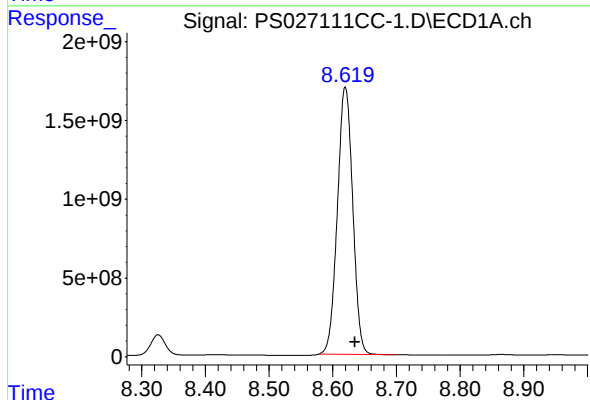
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 1896294972
Conc: 638.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



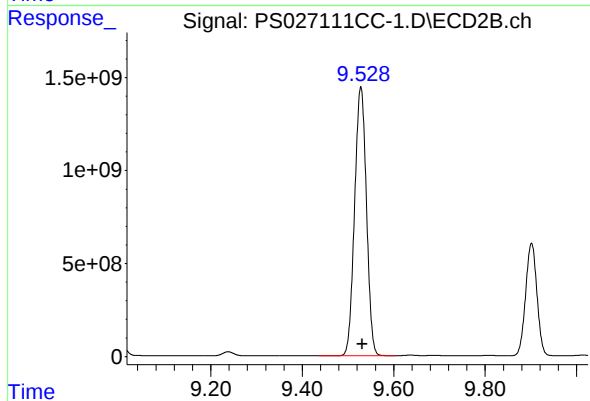
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 1908813609
Conc: 663.95 ng/ml



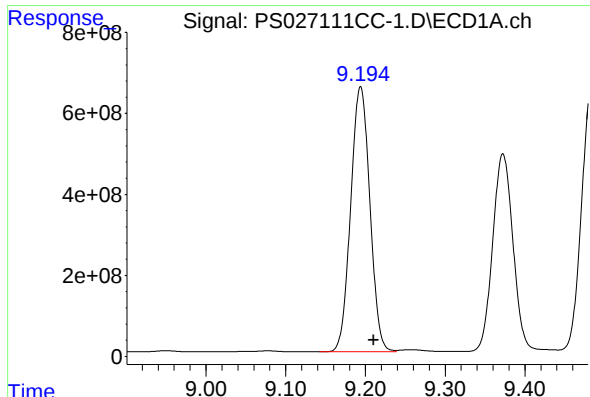
#10 Pentachlorophenol

R.T.: 8.619 min
Delta R.T.: -0.015 min
Response: 2835888333
Conc: 736.27 ng/ml



#10 Pentachlorophenol

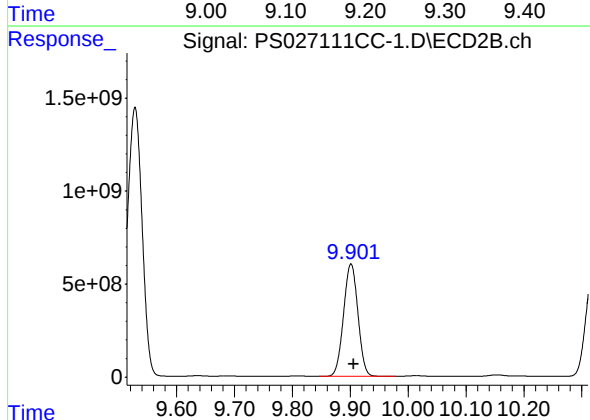
R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 25961233472
Conc: 687.37 ng/ml



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

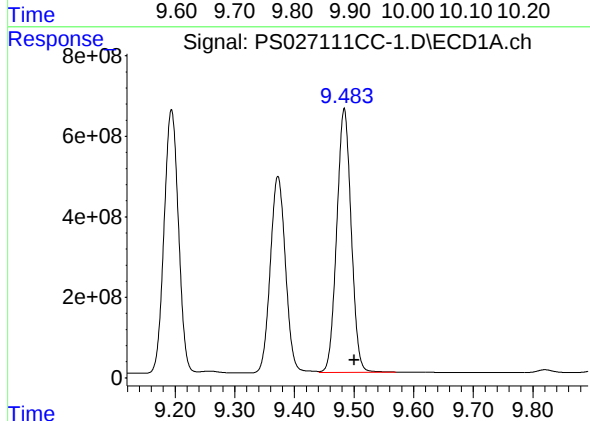
R.T.: 9.194 min
Delta R.T.: -0.016 min
Response: 10939371204
Conc: 732.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



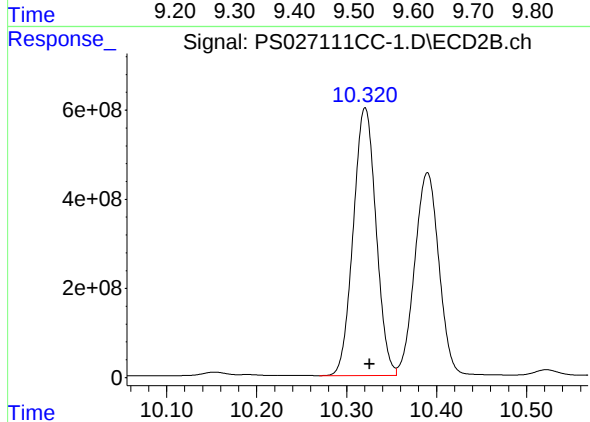
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: -0.005 min
Response: 10391120010
Conc: 677.25 ng/ml



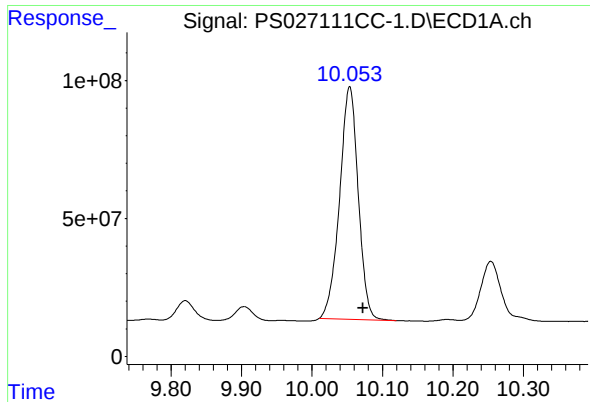
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.017 min
Response: 11010190080
Conc: 729.15 ng/ml



#12 2,4,5-T

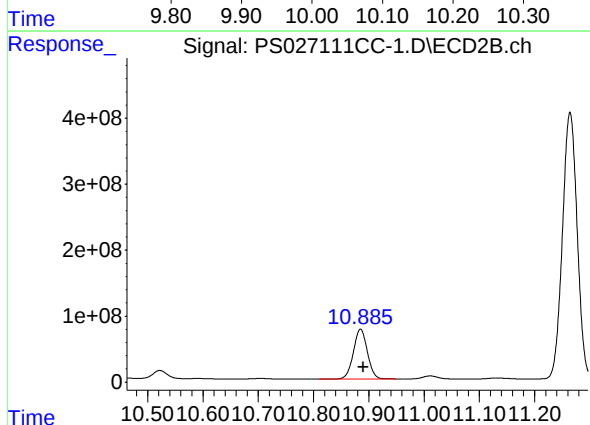
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 10554119546
Conc: 677.57 ng/ml



#13 2,4-DB

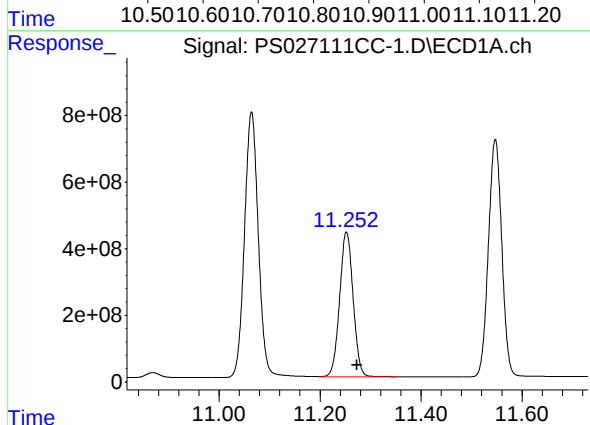
R.T.: 10.054 min
Delta R.T.: -0.019 min
Response: 1552819477
Conc: 727.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



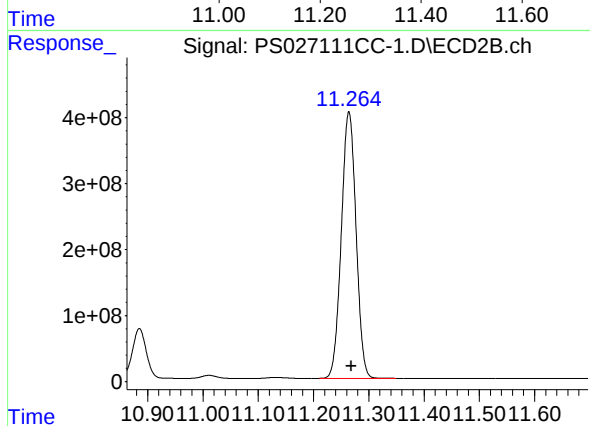
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: -0.005 min
Response: 1324224021
Conc: 666.08 ng/ml



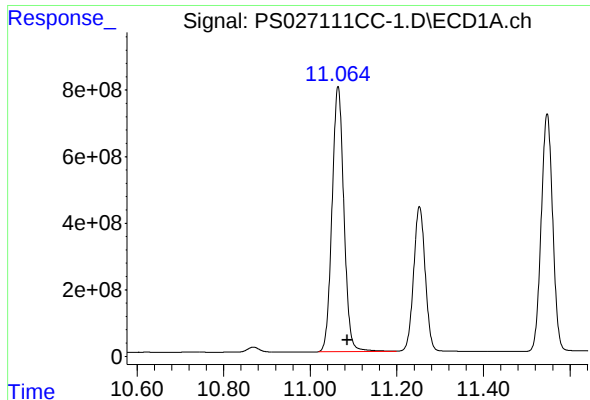
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: -0.021 min
Response: 8071323538
Conc: 751.38 ng/ml



#14 DINOSEB

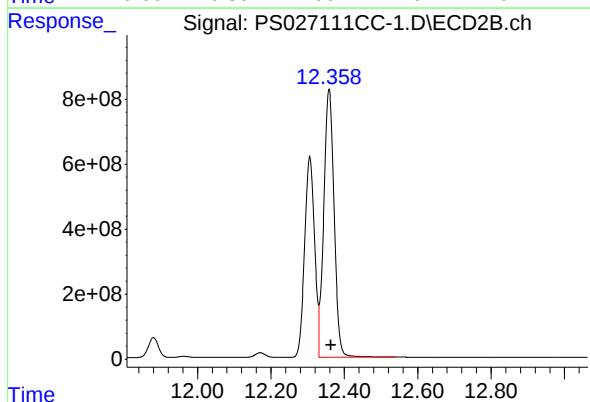
R.T.: 11.264 min
Delta R.T.: -0.005 min
Response: 7471050648
Conc: 699.70 ng/ml



#15 Picloram

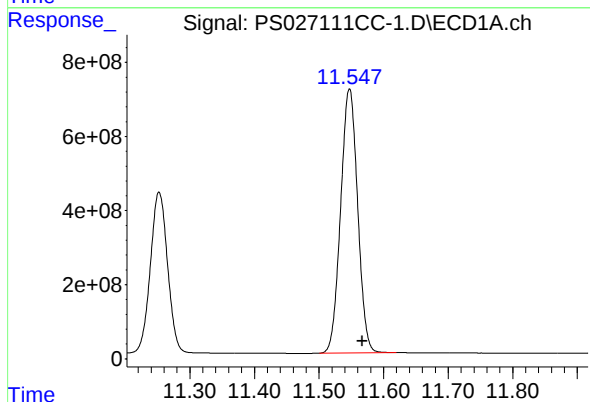
R.T.: 11.064 min
Delta R.T.: -0.021 min
Response: 15108292053
Conc: 718.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



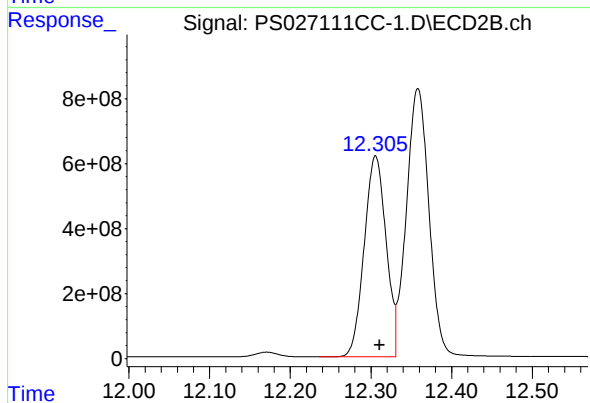
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.006 min
Response: 16135300303
Conc: 687.80 ng/ml



#16 DCPA

R.T.: 11.547 min
Delta R.T.: -0.020 min
Response: 13051990282
Conc: 688.69 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 11664399905
Conc: 628.83 ng/ml