

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029654CC--1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 20:47
 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: Apr 02 03:15:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 2025
 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	6.992	7.520	2212.9E6	908.2E6	898.460	648.954 #
Target Compounds							
1) T	Dalapon	2.492	2.555	3268.6E6	1858.7E6	559.433	541.401
2) T	3,5-DICHL...	6.192	6.510	3011.3E6	1206.0E6	719.905	594.298
3) T	4-Nitroph...	6.783	7.054	859.8E6	725.2E6	771.485	496.938 #
5) T	DICAMBA	7.171	7.708	9883.4E6	4914.9E6	661.339	614.065
6) T	MCPD	7.350	7.816	646.5E6	233.3E6	75.331	59.395
7) T	MCPA	7.494	8.049	768.8E6	296.0E6	94.194	59.512 #
8) T	DICHLORPROP	7.854	8.405	2298.6E6	1165.6E6	758.139	606.961
9) T	2,4-D	8.076	8.721	2166.9E6	1285.1E6	867.976	610.293 #
10) T	Pentachlo...	8.356	9.226	35141.0E6	22727.1E6	723.779	640.431
11) T	2,4,5-TP ...	8.924	9.606	13658.1E6	9213.8E6	827.568	631.342
12) T	2,4,5-T	9.206	10.013	12195.9E6	8599.6E6	919.203	639.455 #
13) T	2,4-DB	9.768	10.572	1671.3E6	933.0E6	921.932	636.910 #
14) T	DINOSEB	10.936	10.945	9005.6E6	5944.2E6	771.344	580.194
15) T	Picloram	10.754	11.976f	11951.8E6	25645.1E6	915.829	1230.645 #
16) T	DCPA	11.236	11.976	17092.3E6	25645.1E6	854.505	1319.460 #

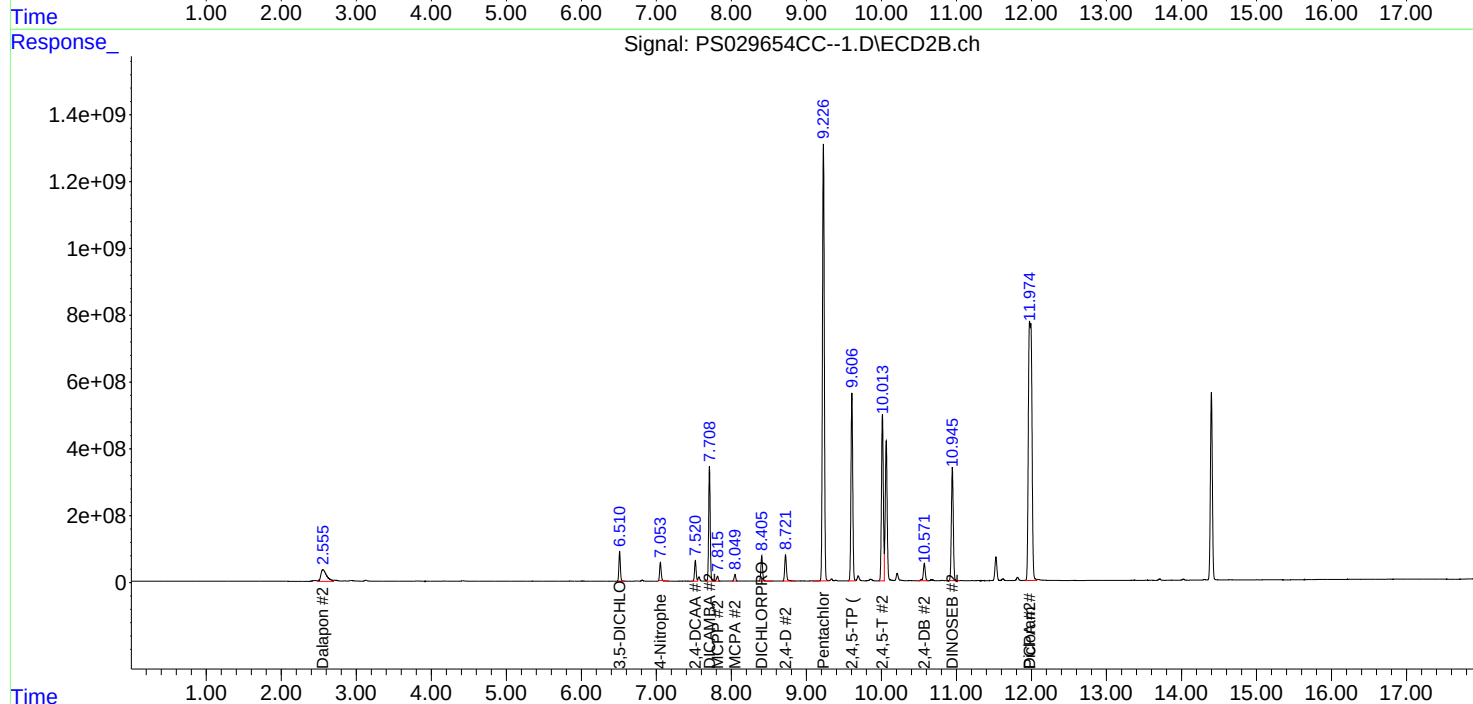
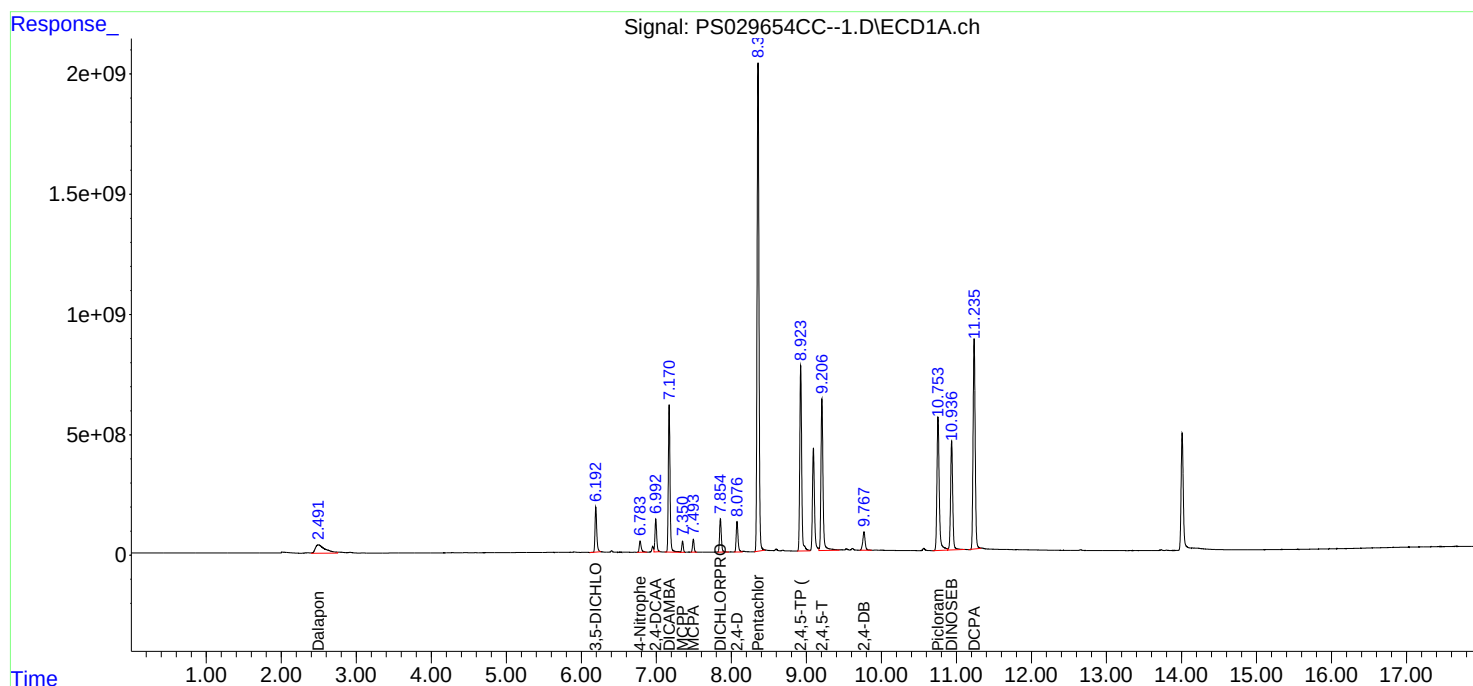
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

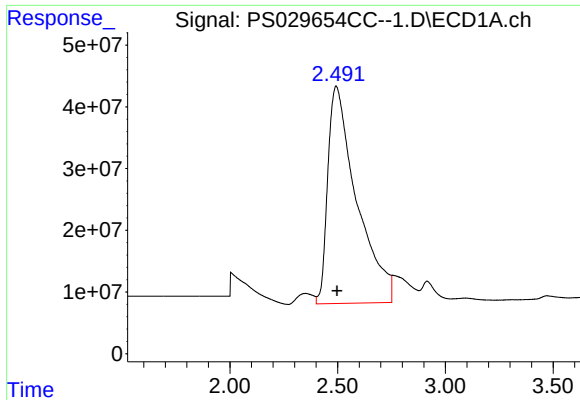
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
Data File : PS029654CC--1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 20:47
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:15:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 02:48:40 2025
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

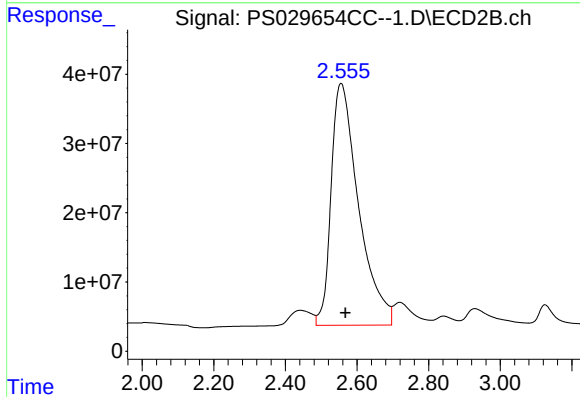




#1 Dalapon

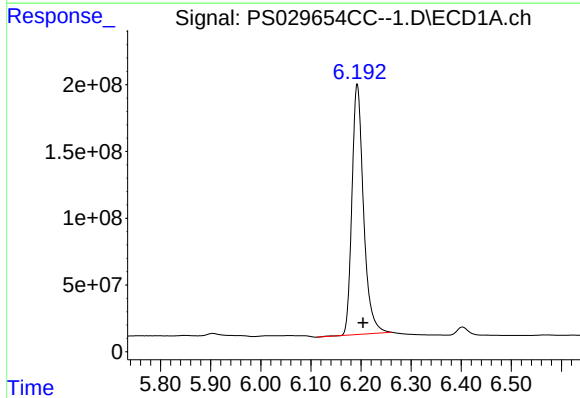
R.T.: 2.492 min
Delta R.T.: -0.005 min
Response: 3268608849
Conc: 559.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



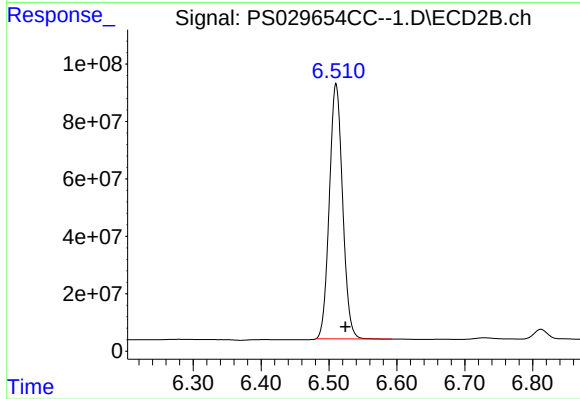
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.012 min
Response: 1858710681
Conc: 541.40 ng/ml



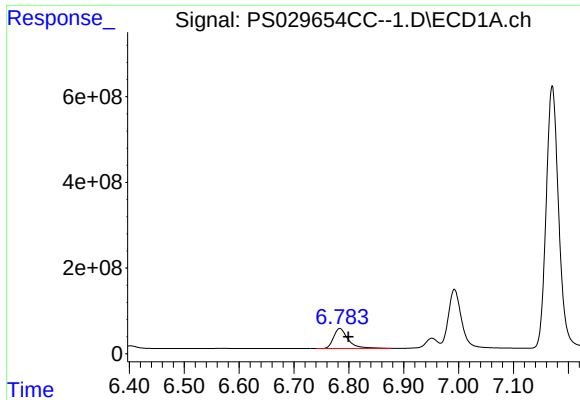
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.192 min
Delta R.T.: -0.012 min
Response: 3011266004
Conc: 719.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

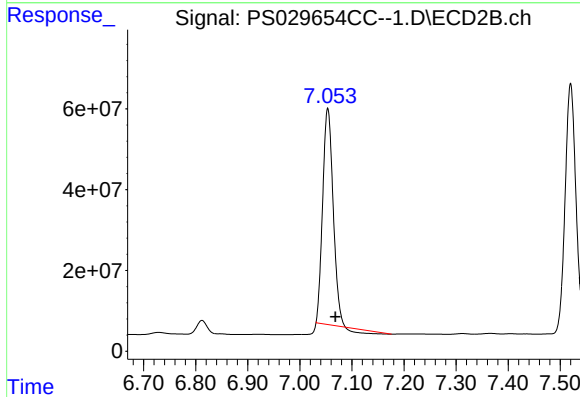
R.T.: 6.510 min
Delta R.T.: -0.013 min
Response: 1206046780
Conc: 594.30 ng/ml



#3 4-Nitrophenol

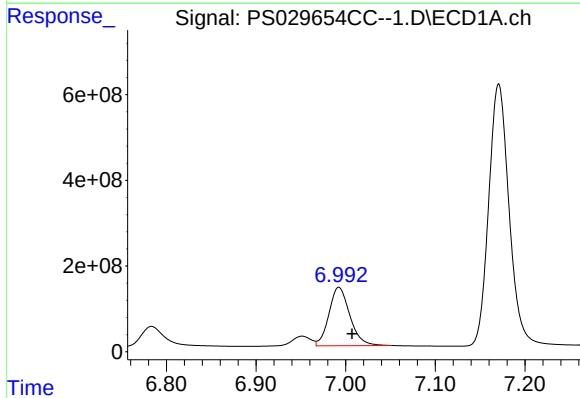
R.T.: 6.783 min
Delta R.T.: -0.016 min
Response: 859796627
Conc: 771.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



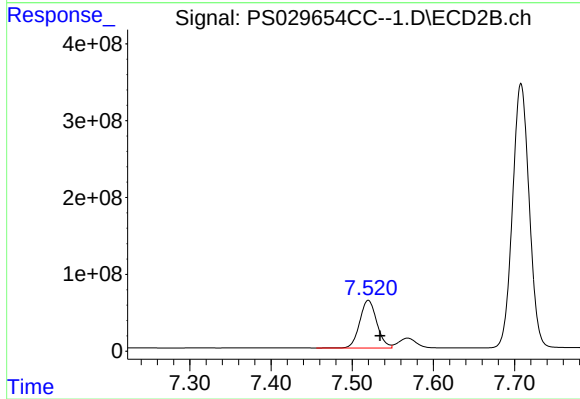
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: -0.015 min
Response: 725247565
Conc: 496.94 ng/ml



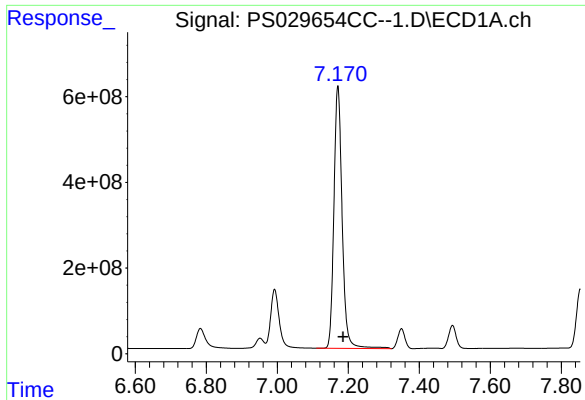
#4 2,4-DCAA

R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 2212936595
Conc: 898.46 ng/ml



#4 2,4-DCAA

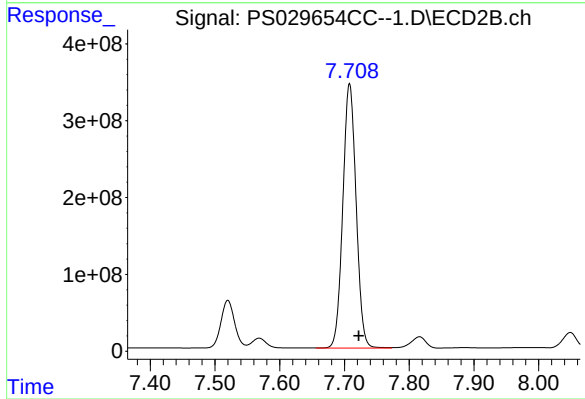
R.T.: 7.520 min
Delta R.T.: -0.014 min
Response: 908150762
Conc: 648.95 ng/ml



#5 DICAMBA

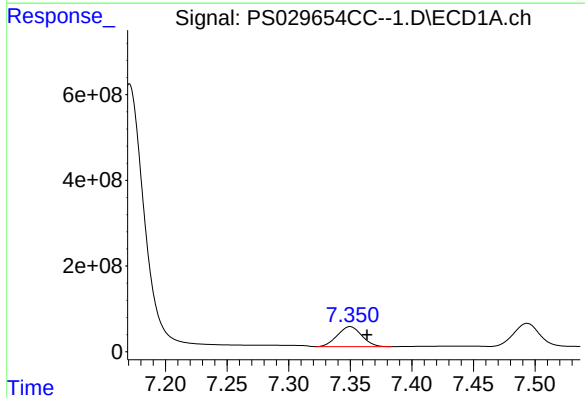
R.T.: 7.171 min
Delta R.T.: -0.014 min
Response: 9883432446
Conc: 661.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



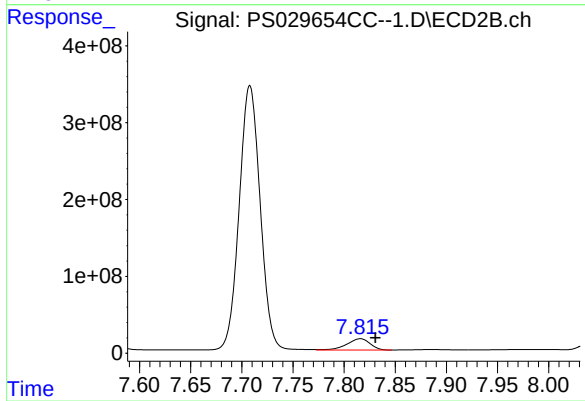
#5 DICAMBA

R.T.: 7.708 min
Delta R.T.: -0.014 min
Response: 4914855888
Conc: 614.07 ng/ml



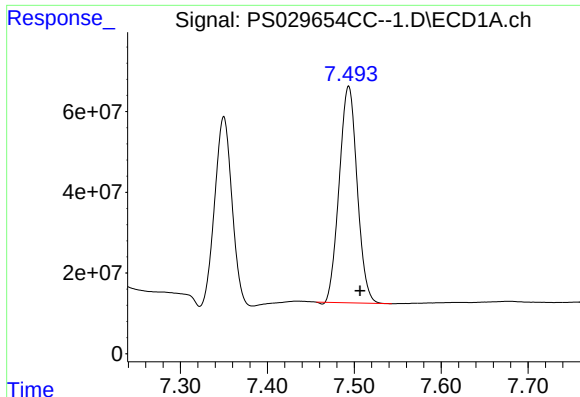
#6 MCP

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 646453439
Conc: 75.33 ug/ml



#6 MCP

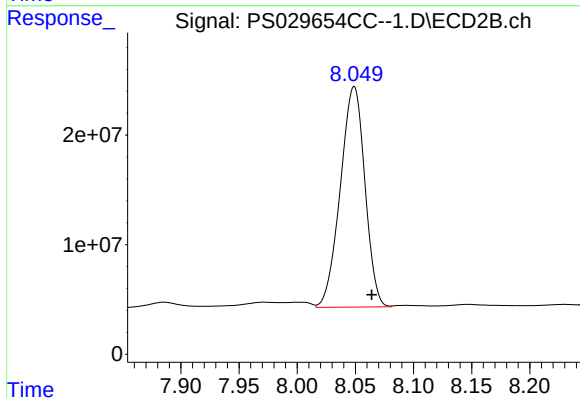
R.T.: 7.816 min
Delta R.T.: -0.015 min
Response: 233321168
Conc: 59.40 ug/ml



#7 MCPA

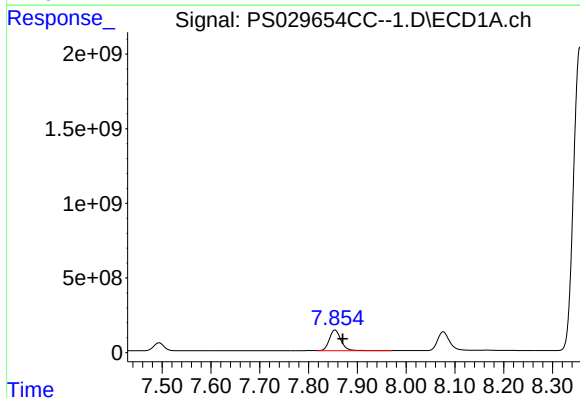
R.T.: 7.494 min
Delta R.T.: -0.013 min
Response: 768793351
Conc: 94.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



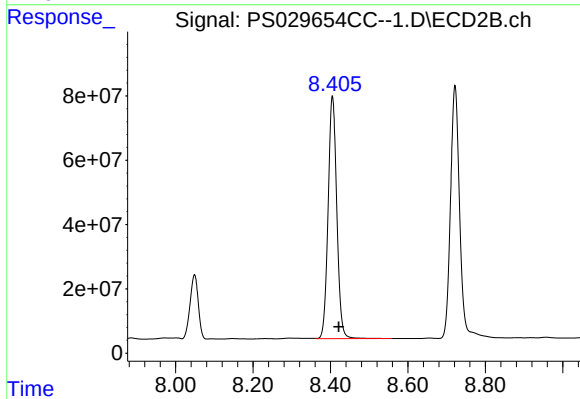
#7 MCPA

R.T.: 8.049 min
Delta R.T.: -0.015 min
Response: 295960424
Conc: 59.51 ug/ml



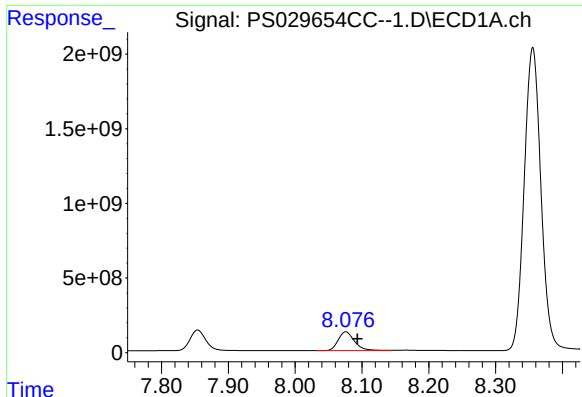
#8 DICHLORPROP

R.T.: 7.854 min
Delta R.T.: -0.016 min
Response: 2298593085
Conc: 758.14 ng/ml



#8 DICHLORPROP

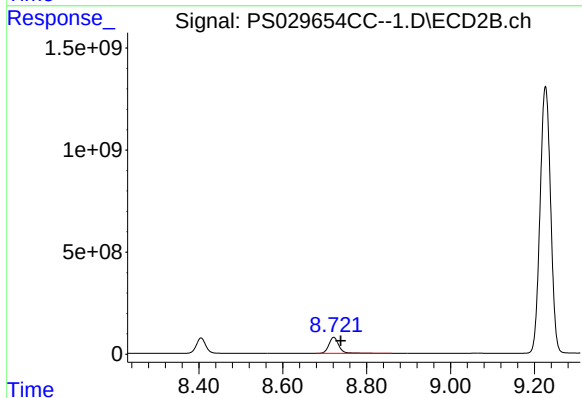
R.T.: 8.405 min
Delta R.T.: -0.016 min
Response: 1165555075
Conc: 606.96 ng/ml



#9 2,4-D

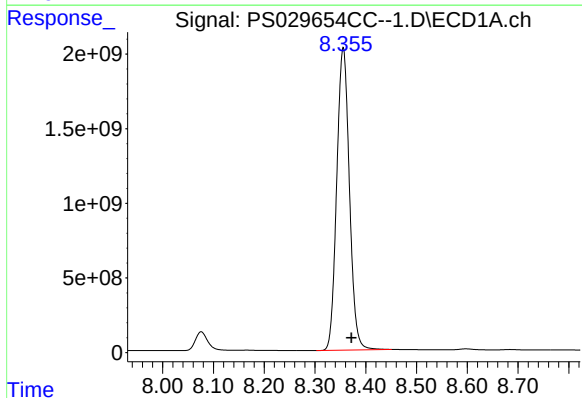
R.T.: 8.076 min
Delta R.T.: -0.018 min
Response: 2166912334
Conc: 867.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



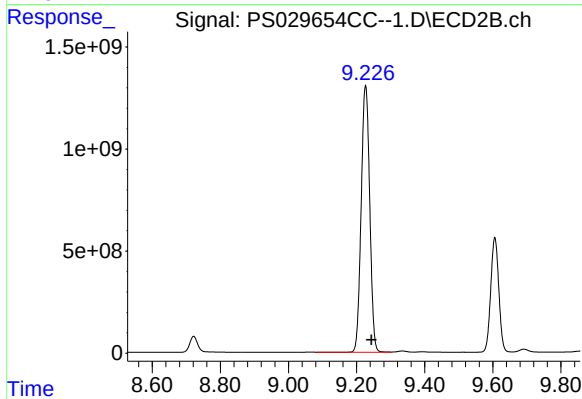
#9 2,4-D

R.T.: 8.721 min
Delta R.T.: -0.017 min
Response: 1285074476
Conc: 610.29 ng/ml



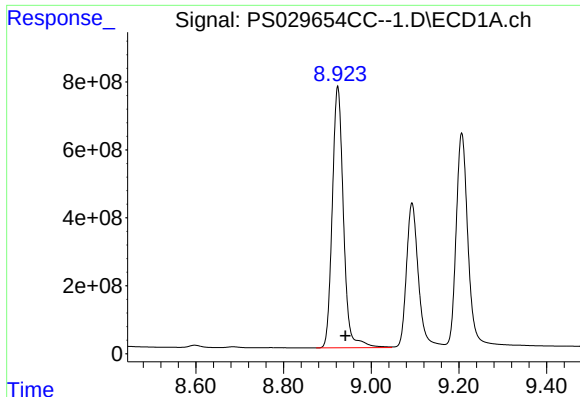
#10 Pentachlorophenol

R.T.: 8.356 min
Delta R.T.: -0.016 min
Response: 35141020764
Conc: 723.78 ng/ml



#10 Pentachlorophenol

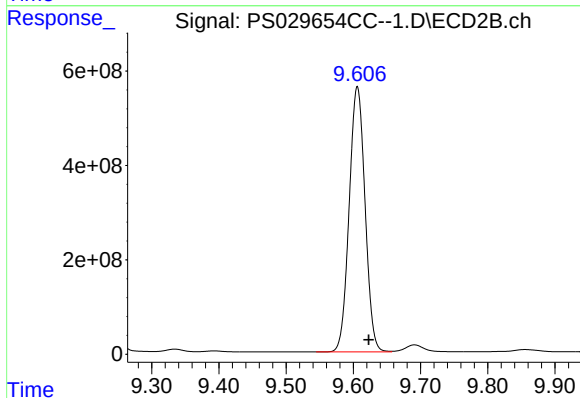
R.T.: 9.226 min
Delta R.T.: -0.017 min
Response: 22727055021
Conc: 640.43 ng/ml



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

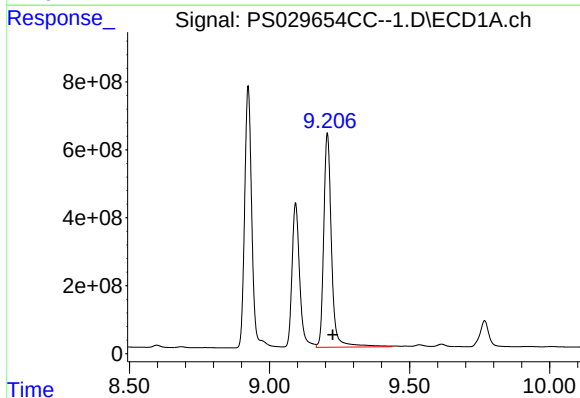
R.T.: 8.924 min
Delta R.T.: -0.018 min
Response: 13658081707
Conc: 827.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



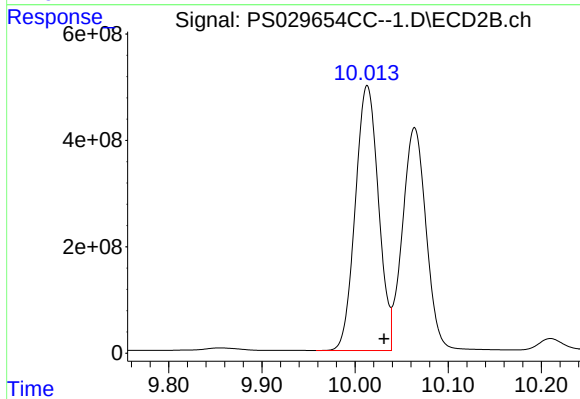
#11 2,4,5-TP (SILVEX)

R.T.: 9.606 min
Delta R.T.: -0.017 min
Response: 9213790930
Conc: 631.34 ng/ml



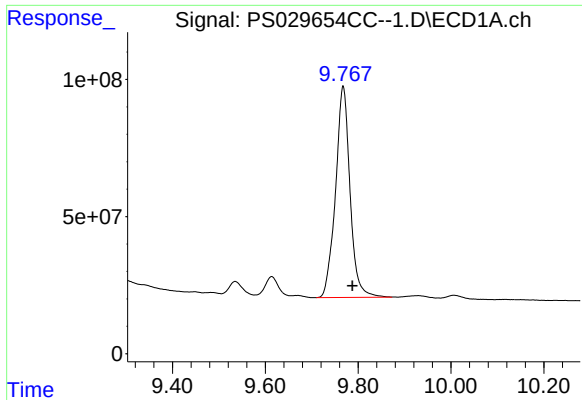
#12 2,4,5-T

R.T.: 9.206 min
Delta R.T.: -0.019 min
Response: 12195887112
Conc: 919.20 ng/ml



#12 2,4,5-T

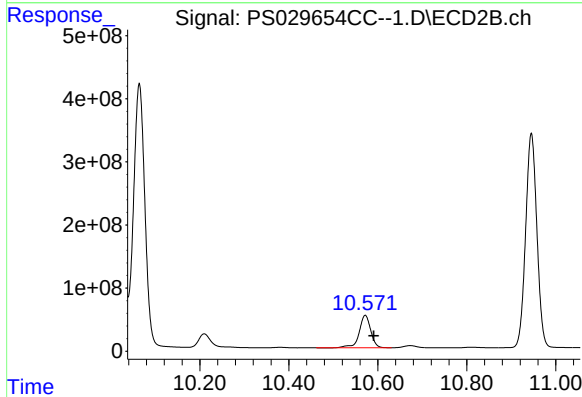
R.T.: 10.013 min
Delta R.T.: -0.018 min
Response: 8599605817
Conc: 639.45 ng/ml



#13 2,4-DB

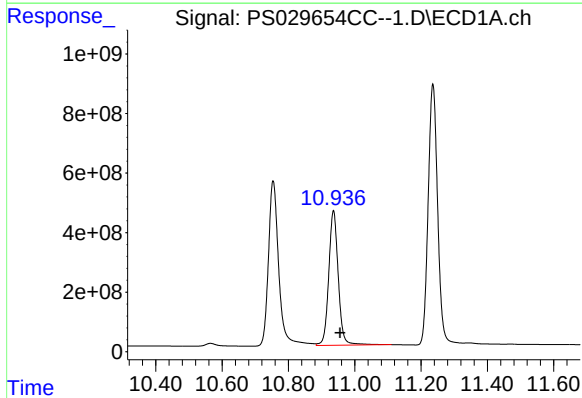
R.T.: 9.768 min
Delta R.T.: -0.020 min
Response: 1671304488
Conc: 921.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



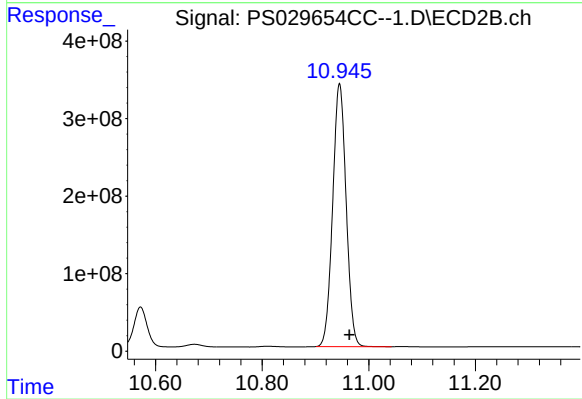
#13 2,4-DB

R.T.: 10.572 min
Delta R.T.: -0.019 min
Response: 933012252
Conc: 636.91 ng/ml



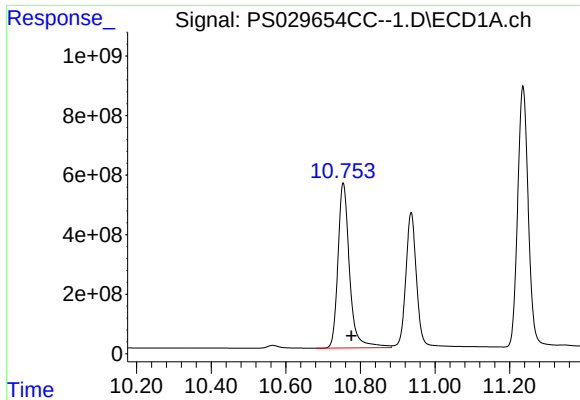
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: -0.020 min
Response: 9005591330
Conc: 771.34 ng/ml



#14 DINOSEB

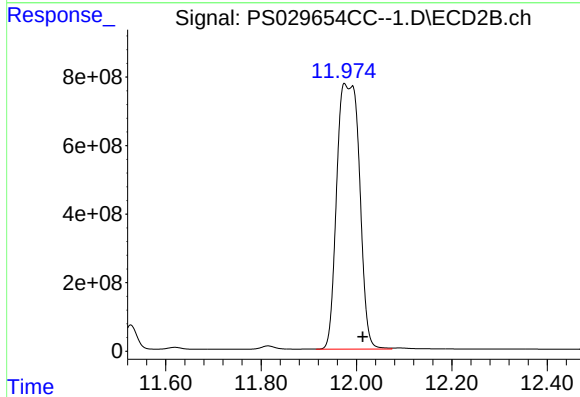
R.T.: 10.945 min
Delta R.T.: -0.018 min
Response: 5944243652
Conc: 580.19 ng/ml



#15 Picloram

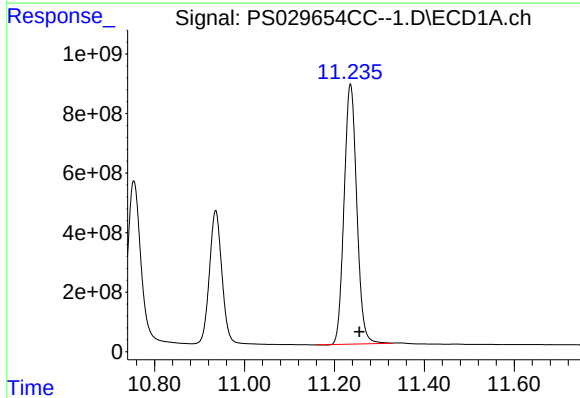
R.T.: 10.754 min
Delta R.T.: -0.022 min
Response: 11951847422
Conc: 915.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



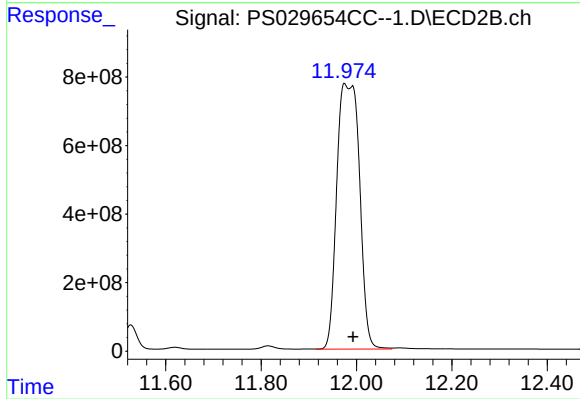
#15 Picloram

R.T.: 11.976 min
Delta R.T.: -0.037 min
Response: 25645127732
Conc: 1230.64 ng/ml



#16 DCPA

R.T.: 11.236 min
Delta R.T.: -0.020 min
Response: 17092341304
Conc: 854.50 ng/ml



#16 DCPA

R.T.: 11.976 min
Delta R.T.: -0.017 min
Response: 25645127732
Conc: 1319.46 ng/ml