

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029654CC--6.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 22:47
 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 03:18:57 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	6.991	7.519	2213.4E6	909.7E6	898.658	650.090 #
Target Compounds							
1) T	Dalapon	2.496	2.555	3531.4E6	1886.7E6	604.419	549.567
2) T	3,5-DICHL...	6.191	6.510	3021.2E6	1204.3E6	722.282	593.446
3) T	4-Nitroph...	6.782	7.053	862.1E6	706.9E6	773.526	484.347 #
5) T	DICAMBA	7.169	7.707	9926.2E6	4931.1E6	664.201	616.100
6) T	MCPD	7.348	7.815	653.8E6	235.6E6	76.187	59.976
7) T	MCPA	7.492	8.048	773.9E6	309.4E6	94.824	62.214 #
8) T	DICHLORPROP	7.852	8.405	2304.5E6	1169.9E6	760.097	609.240
9) T	2,4-D	8.074	8.721	2168.3E6	1289.0E6	868.550	612.149 #
10) T	Pentachlo...	8.354	9.225	35306.2E6	22790.7E6	727.182	642.225
11) T	2,4,5-TP ...	8.922	9.605	13721.5E6	9229.7E6	831.409	632.430
12) T	2,4,5-T	9.205	10.012	12204.0E6	8571.7E6	919.818	637.381 #
13) T	2,4-DB	9.767	10.571	1664.4E6	941.0E6	918.107	642.358 #
14) T	DINOSEB	10.934	10.944	9075.7E6	5970.7E6	777.349	582.776 #
15) T	Picloram	10.753	11.976f	11934.8E6	25662.4E6	914.525	1231.474 #
16) T	DCPA	11.235	11.976	17146.8E6	25662.4E6	857.226	1320.350 #

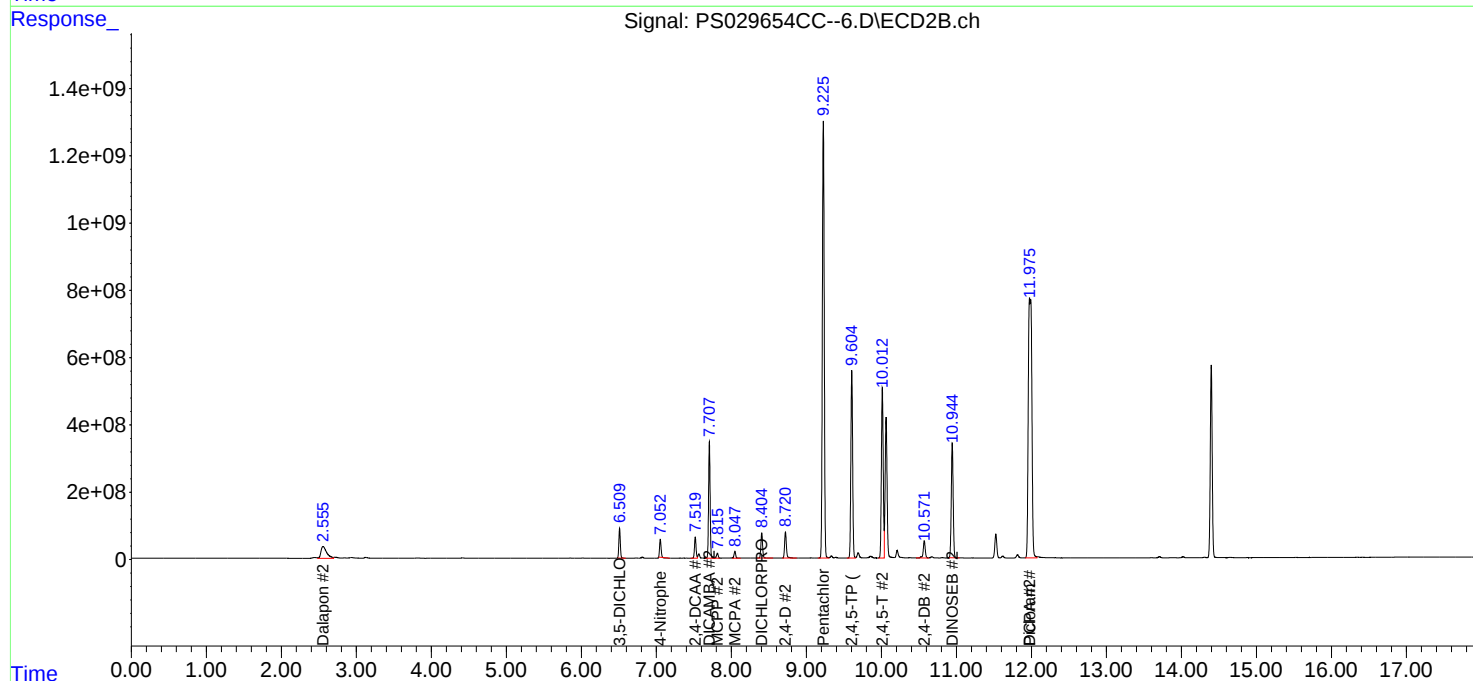
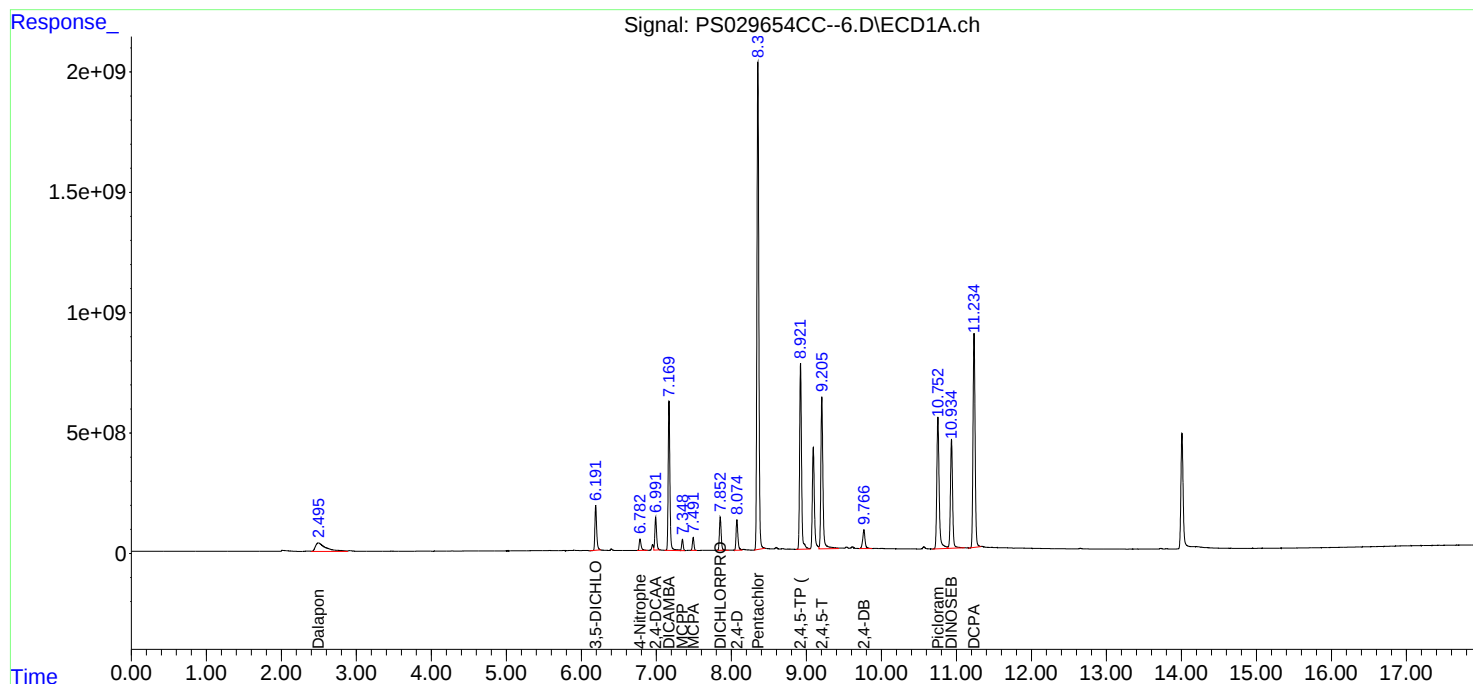
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

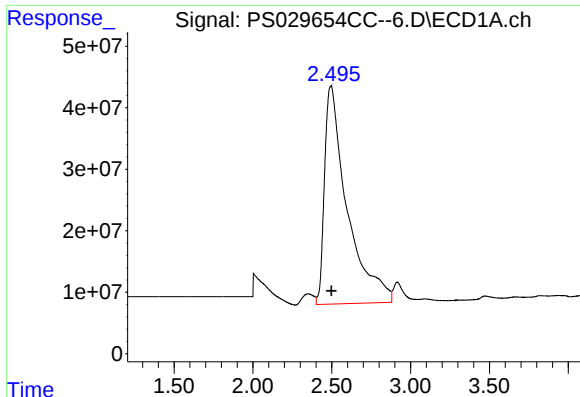
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Acq On : 01 Apr 2025 22:47
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:18:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
Quant Title : 8080.M
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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

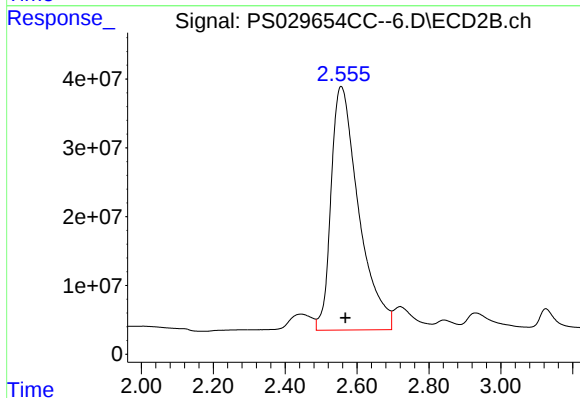




#1 Dalapon

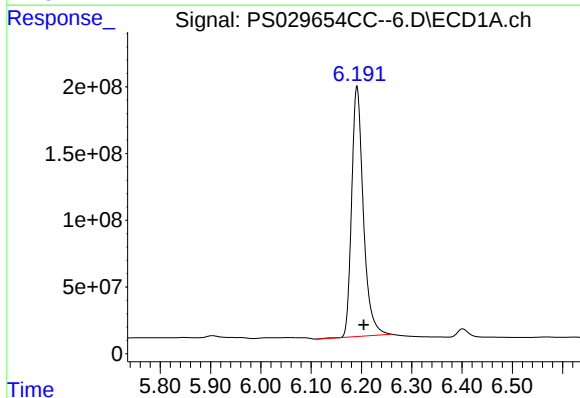
R.T.: 2.496 min
Delta R.T.: 0.000 min
Response: 3531448493
Conc: 604.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



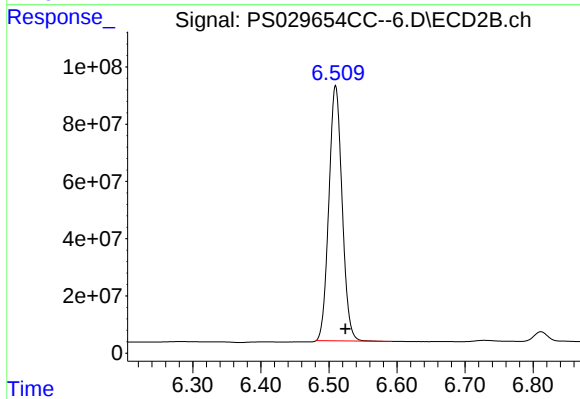
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.012 min
Response: 1886747034
Conc: 549.57 ng/ml



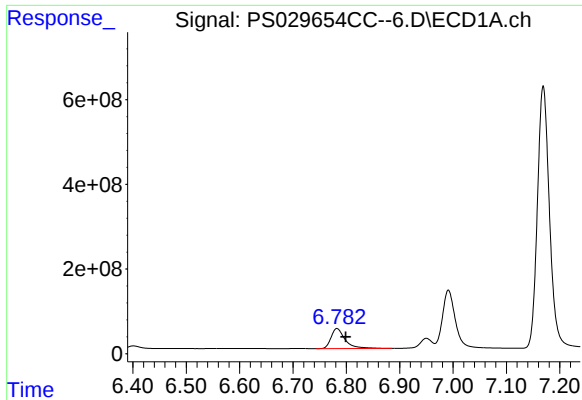
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.191 min
Delta R.T.: -0.013 min
Response: 3021210362
Conc: 722.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

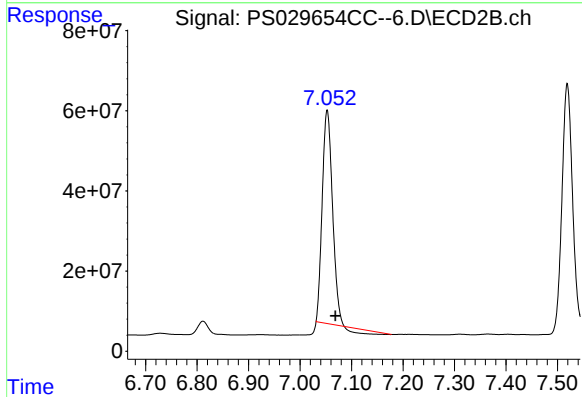
R.T.: 6.510 min
Delta R.T.: -0.014 min
Response: 1204316454
Conc: 593.45 ng/ml



#3 4-Nitrophenol

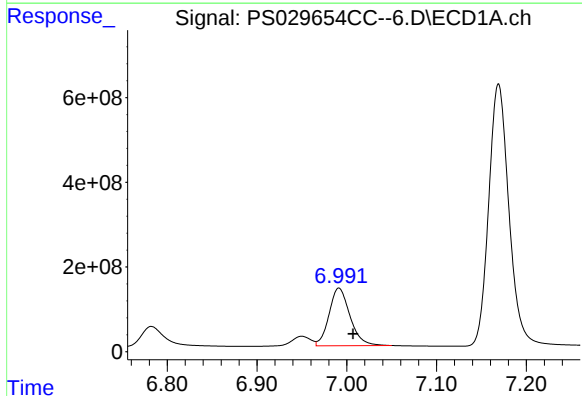
R.T.: 6.782 min
Delta R.T.: -0.017 min
Response: 862071291
Conc: 773.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



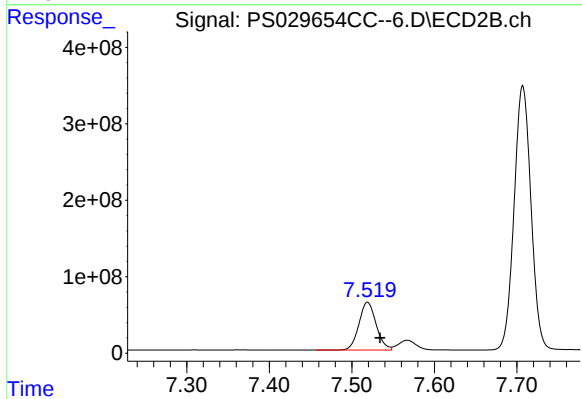
#3 4-Nitrophenol

R.T.: 7.053 min
Delta R.T.: -0.016 min
Response: 706872320
Conc: 484.35 ng/ml



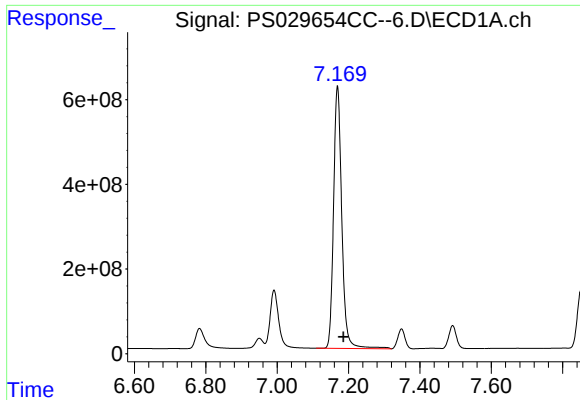
#4 2,4-DCAA

R.T.: 6.991 min
Delta R.T.: -0.016 min
Response: 2213425007
Conc: 898.66 ng/ml



#4 2,4-DCAA

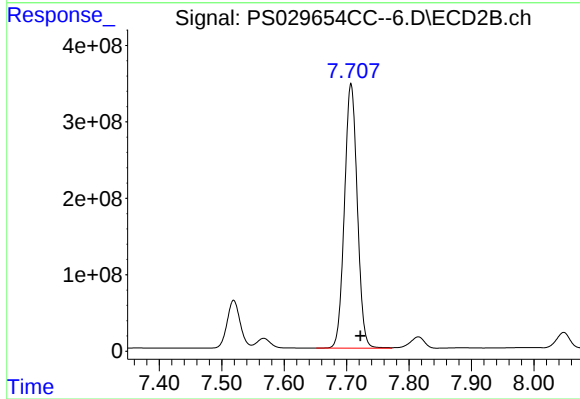
R.T.: 7.519 min
Delta R.T.: -0.015 min
Response: 909741149
Conc: 650.09 ng/ml



#5 DICAMBA

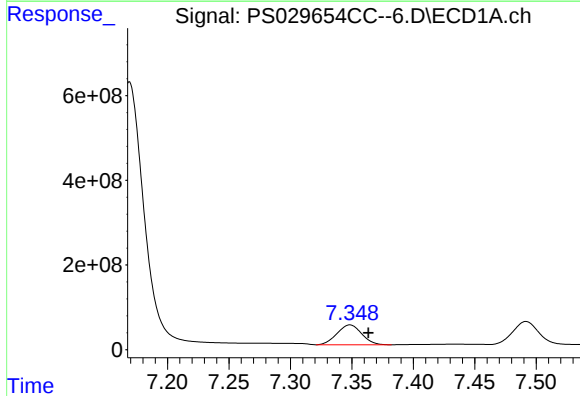
R.T.: 7.169 min
Delta R.T.: -0.016 min
Response: 9926203039
Conc: 664.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



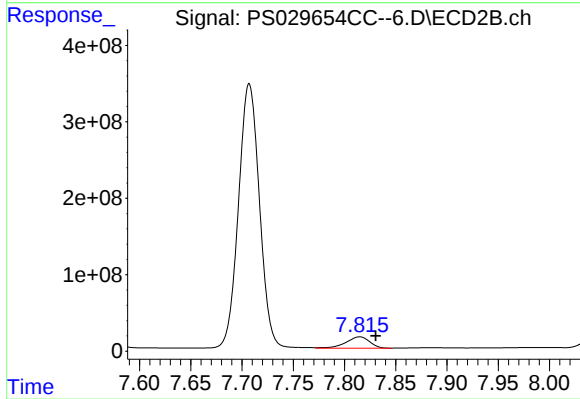
#5 DICAMBA

R.T.: 7.707 min
Delta R.T.: -0.015 min
Response: 4931144240
Conc: 616.10 ng/ml



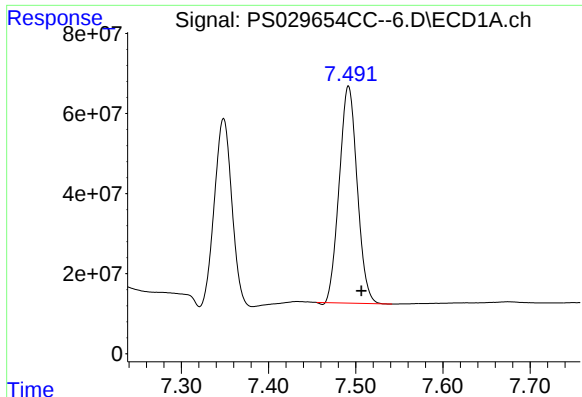
#6 MCP

R.T.: 7.348 min
Delta R.T.: -0.015 min
Response: 653798540
Conc: 76.19 ug/ml



#6 MCP

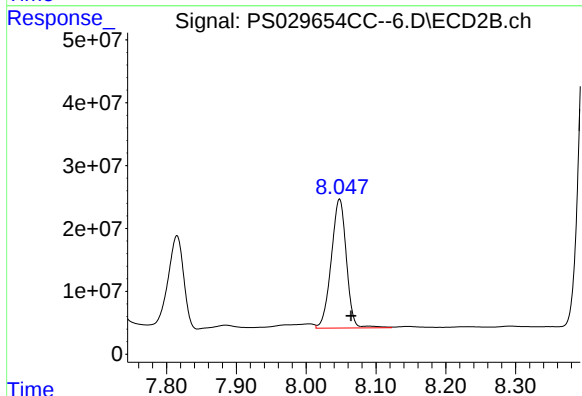
R.T.: 7.815 min
Delta R.T.: -0.016 min
Response: 235601822
Conc: 59.98 ug/ml



#7 MCPA

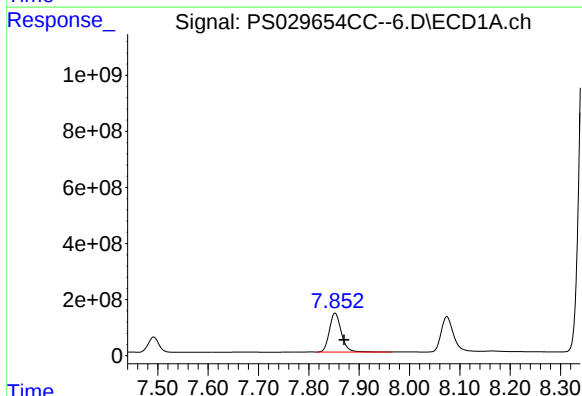
R.T.: 7.492 min
Delta R.T.: -0.015 min
Response: 773933988
Conc: 94.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



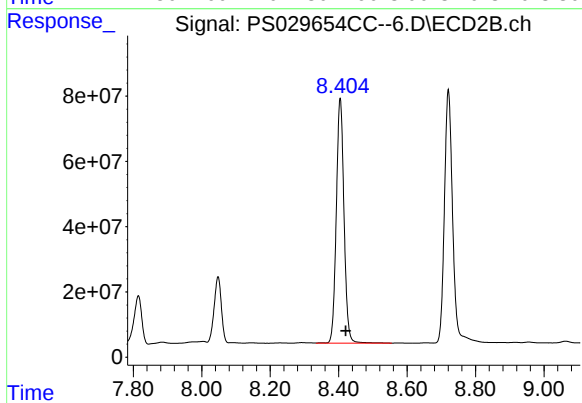
#7 MCPA

R.T.: 8.048 min
Delta R.T.: -0.016 min
Response: 309401243
Conc: 62.21 ug/ml



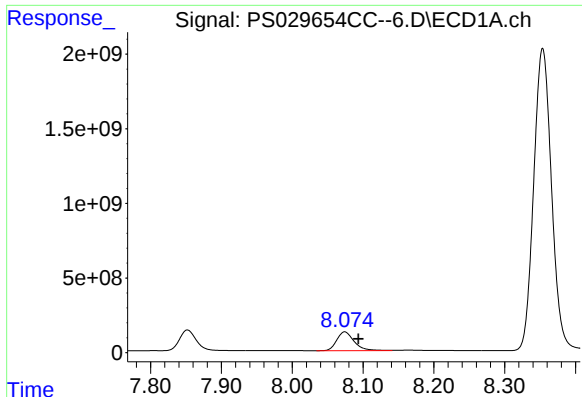
#8 DICHLORPROP

R.T.: 7.852 min
Delta R.T.: -0.018 min
Response: 2304528456
Conc: 760.10 ng/ml



#8 DICHLORPROP

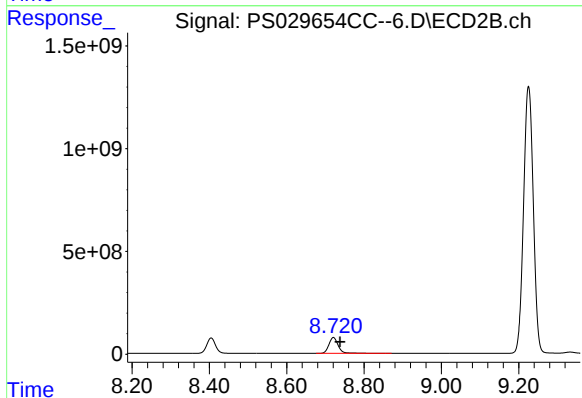
R.T.: 8.405 min
Delta R.T.: -0.017 min
Response: 1169931056
Conc: 609.24 ng/ml



#9 2,4-D

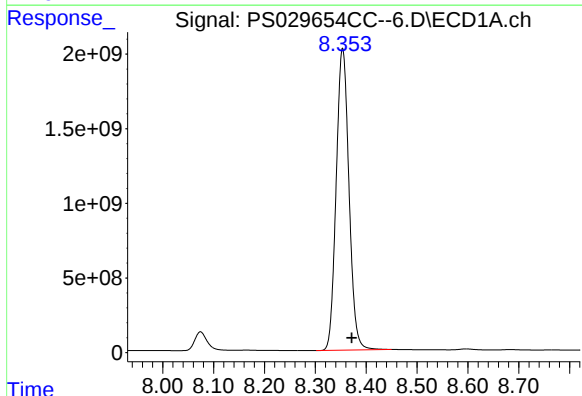
R.T.: 8.074 min
Delta R.T.: -0.019 min
Response: 2168343738
Conc: 868.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



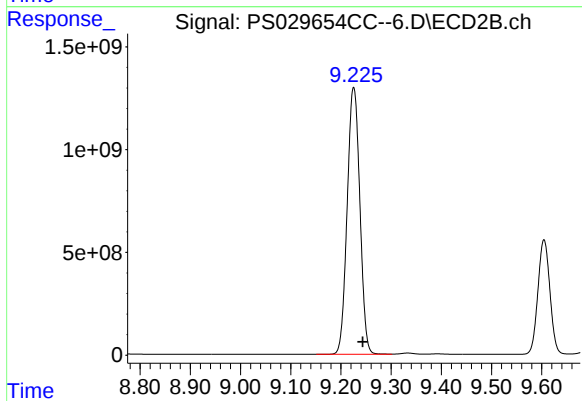
#9 2,4-D

R.T.: 8.721 min
Delta R.T.: -0.018 min
Response: 1288982733
Conc: 612.15 ng/ml



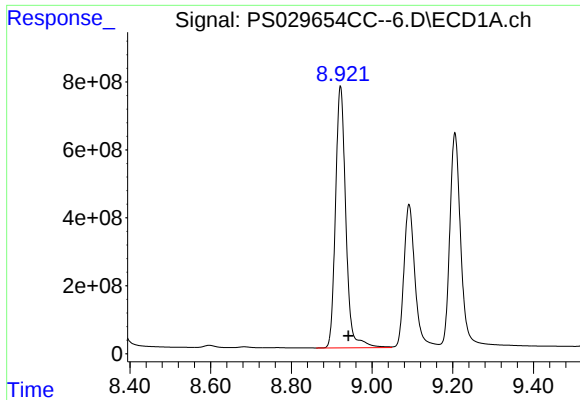
#10 Pentachlorophenol

R.T.: 8.354 min
Delta R.T.: -0.018 min
Response: 35306230183
Conc: 727.18 ng/ml



#10 Pentachlorophenol

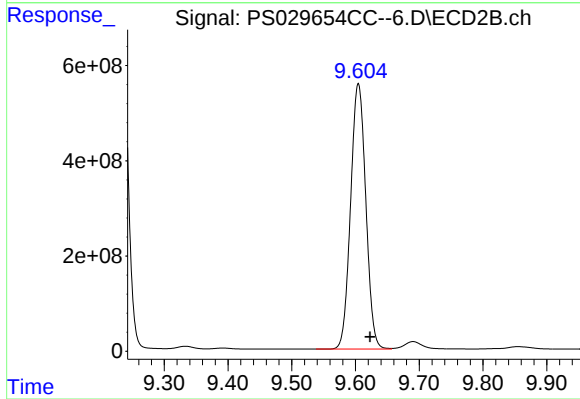
R.T.: 9.225 min
Delta R.T.: -0.018 min
Response: 22790736318
Conc: 642.23 ng/ml



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

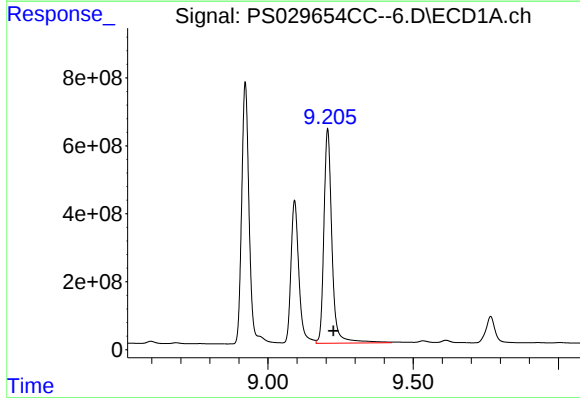
R.T.: 8.922 min
Delta R.T.: -0.020 min
Response: 13721487765
Conc: 831.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



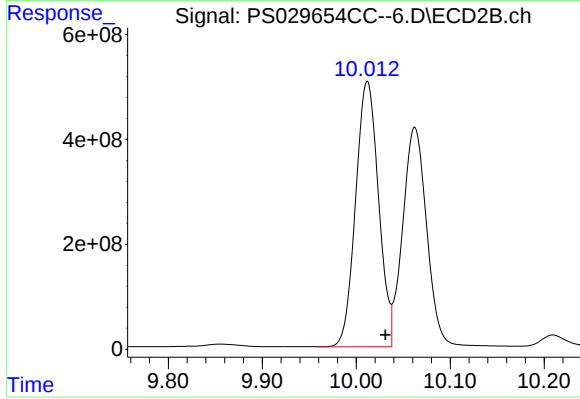
#11 2,4,5-TP (SILVEX)

R.T.: 9.605 min
Delta R.T.: -0.018 min
Response: 9229666301
Conc: 632.43 ng/ml



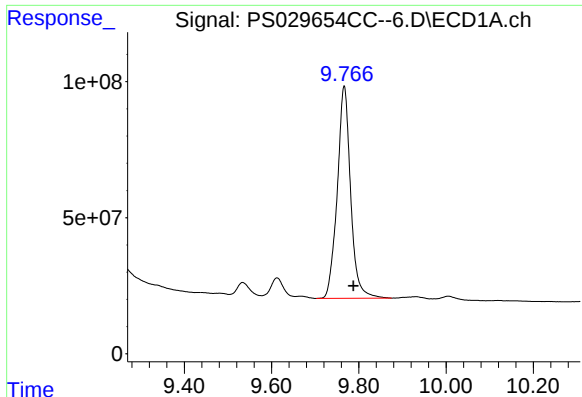
#12 2,4,5-T

R.T.: 9.205 min
Delta R.T.: -0.020 min
Response: 12204039109
Conc: 919.82 ng/ml



#12 2,4,5-T

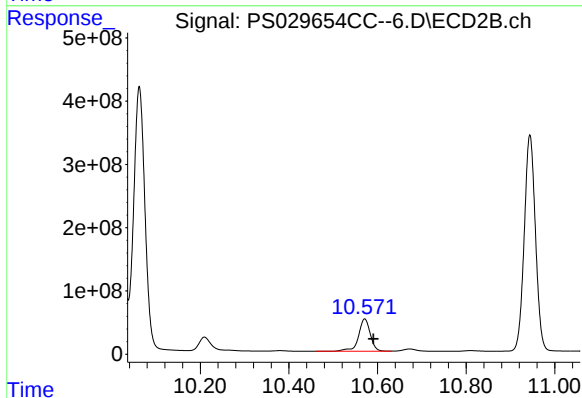
R.T.: 10.012 min
Delta R.T.: -0.019 min
Response: 8571715531
Conc: 637.38 ng/ml



#13 2,4-DB

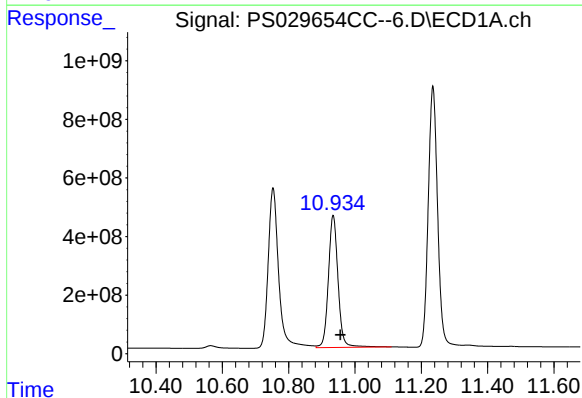
R.T.: 9.767 min
Delta R.T.: -0.021 min
Response: 1664370193
Conc: 918.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



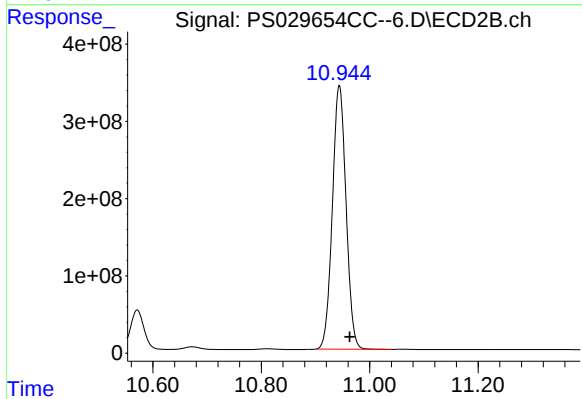
#13 2,4-DB

R.T.: 10.571 min
Delta R.T.: -0.020 min
Response: 940993321
Conc: 642.36 ng/ml



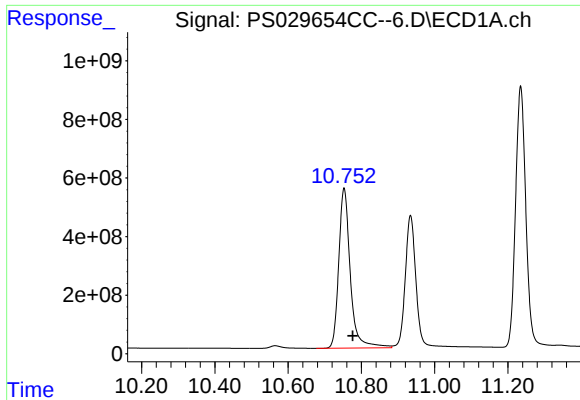
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.022 min
Response: 9075704555
Conc: 777.35 ng/ml



#14 DINOSEB

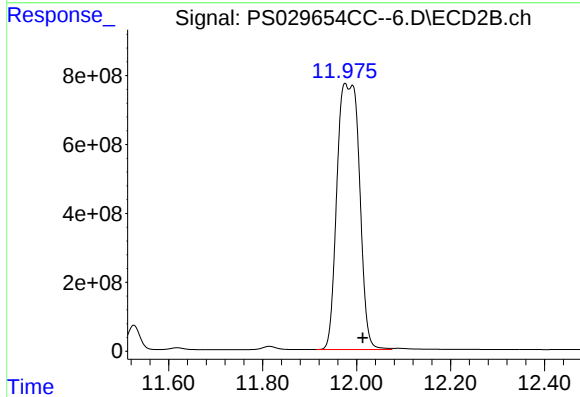
R.T.: 10.944 min
Delta R.T.: -0.020 min
Response: 5970693086
Conc: 582.78 ng/ml



#15 Picloram

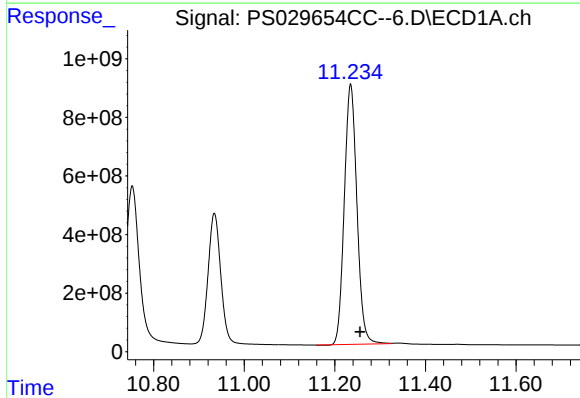
R.T.: 10.753 min
Delta R.T.: -0.023 min
Response: 11934825752
Conc: 914.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



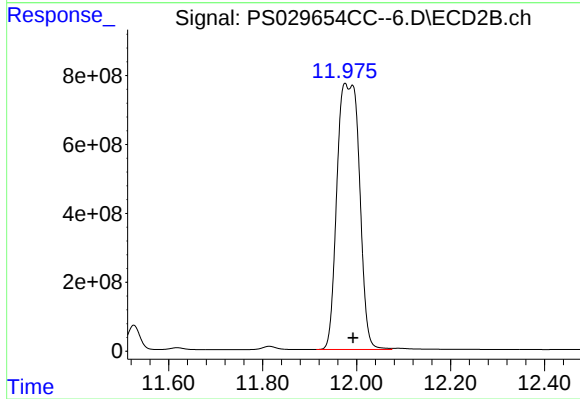
#15 Picloram

R.T.: 11.976 min
Delta R.T.: -0.037 min
Response: 25662411915
Conc: 1231.47 ng/ml



#16 DCPA

R.T.: 11.235 min
Delta R.T.: -0.021 min
Response: 17146785061
Conc: 857.23 ng/ml



#16 DCPA

R.T.: 11.976 min
Delta R.T.: -0.017 min
Response: 25662411915
Conc: 1320.35 ng/ml