

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082024\
 Data File : PS027500CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 20:07
 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: Aug 21 01:29:02 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	7.160	7.737	1846.6E6	1418.5E6	714.022	718.483
Target Compounds							
1) T	Dalapon	2.592	2.692	2079.5E6	2223.2E6	626.251	608.595
2) T	3,5-DICHL...	6.343	6.692	2687.0E6	1949.7E6	655.534	673.000
3) T	4-Nitroph...	6.958	7.266	988.2E6	861.9E6	634.617	645.930
5) T	DICAMBA	7.342	7.935	7464.1E6	6259.5E6	658.072	684.232
6) T	MCPD	7.520	8.037	522.8E6	422.9E6	68.229	69.472
7) T	MCPA	7.666	8.279	673.5E6	559.2E6	68.464	68.335
8) T	DICHLORPROP	8.033	8.646	1830.7E6	1497.5E6	666.898	673.437
9) T	2,4-D	8.259	8.975	1960.4E6	1682.2E6	672.625	678.985
10) T	Pentachlo...	8.548	9.502	28640.8E6	23425.5E6	695.161	687.017
11) T	2,4,5-TP ...	9.119	9.876	10838.8E6	9320.0E6	687.221	682.567
12) T	2,4,5-T	9.407	10.294	10482.4E6	9244.7E6	689.353	684.337
13) T	2,4-DB	9.974	10.858	1477.7E6	1154.9E6	691.103	683.629
14) T	DINOSEB	11.159	11.236	7918.6E6	5989.9E6	660.184	641.423
15) T	Picloram	10.976	12.326	14038.8E6	13646.0E6	698.725	697.032
16) T	DCPA	11.457	12.276	13262.5E6	10239.2E6	707.091	695.409

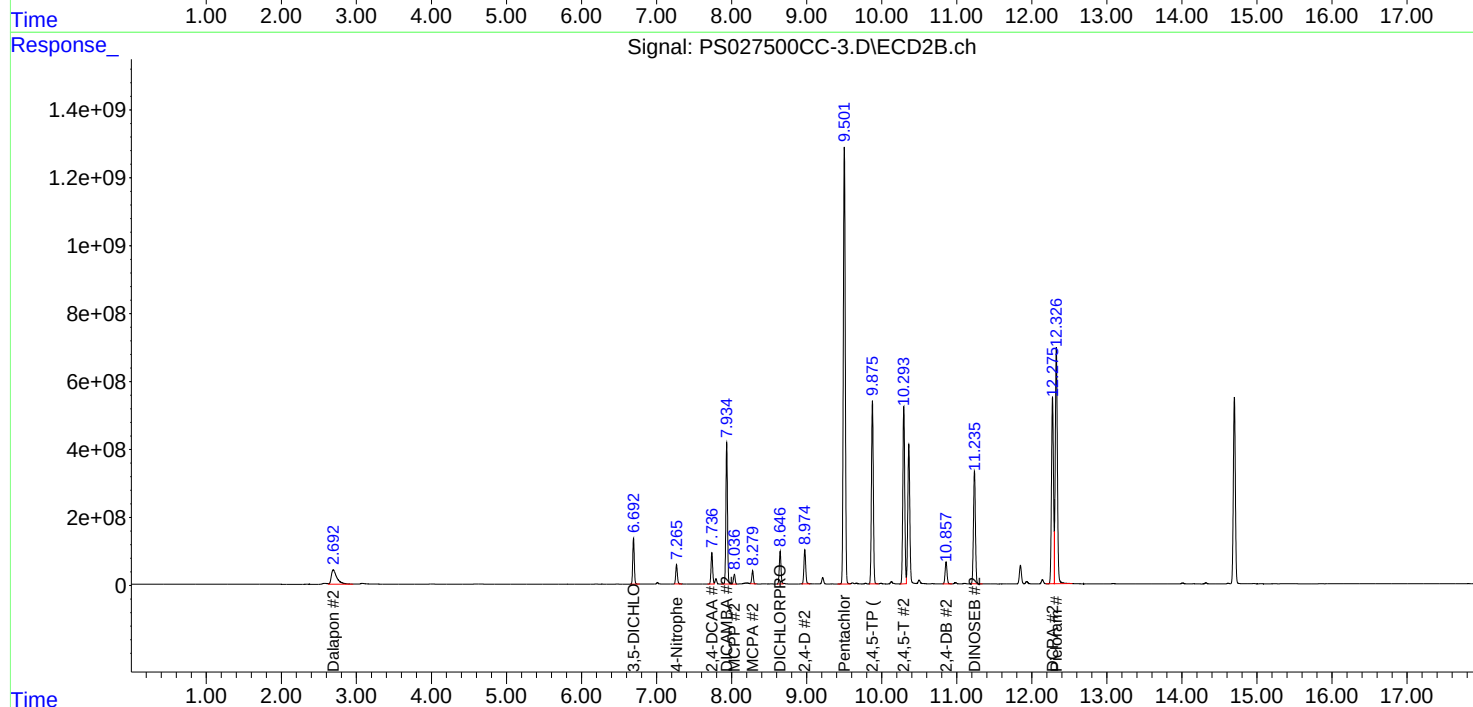
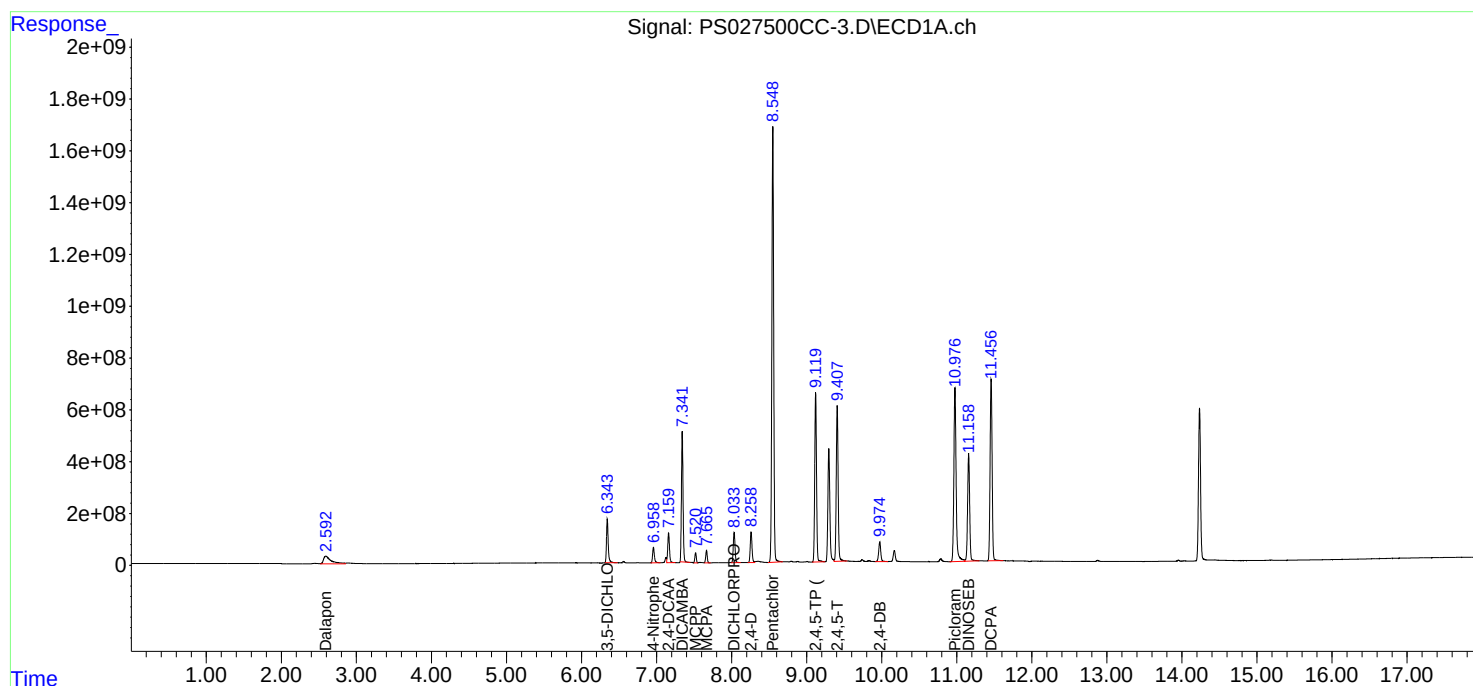
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

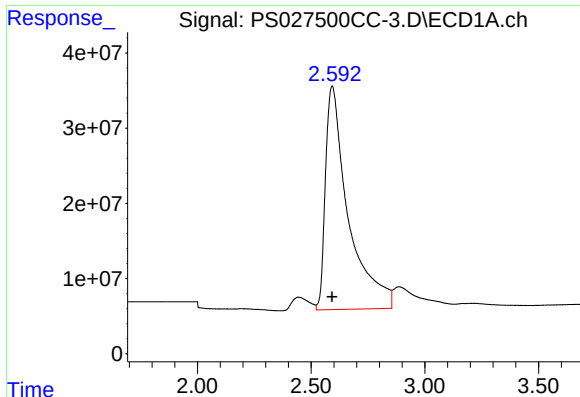
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082024\
Data File : PS027500CC-3.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2024 20:07
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 01:29:02 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

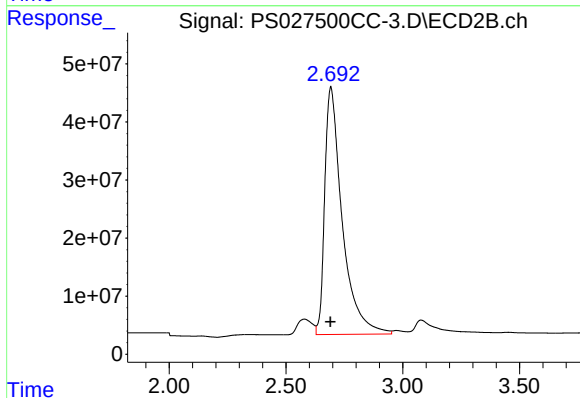




#1 Dalapon

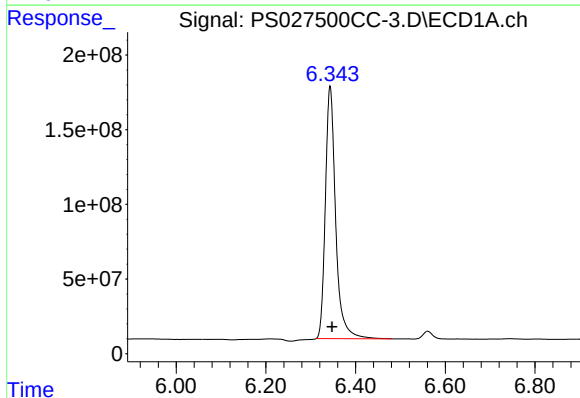
R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 2079535972
Conc: 626.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



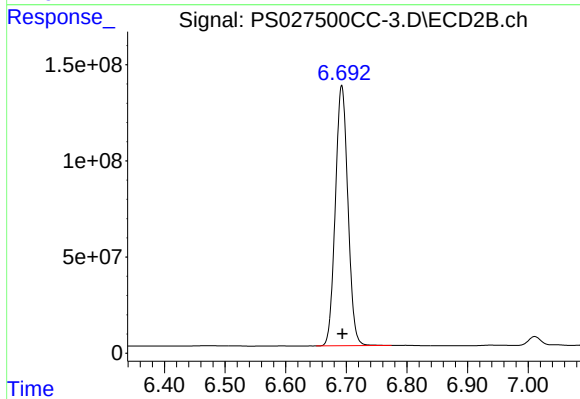
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.001 min
Response: 2223243481
Conc: 608.60 ng/ml



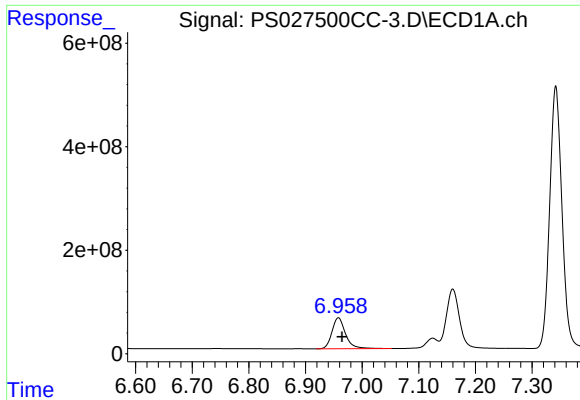
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.004 min
Response: 2686969573
Conc: 655.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

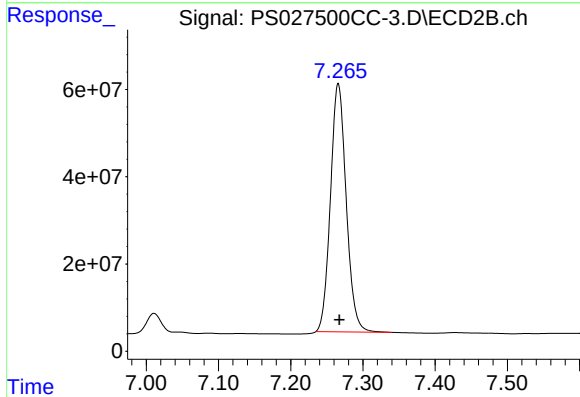
R.T.: 6.692 min
Delta R.T.: -0.001 min
Response: 1949746953
Conc: 673.00 ng/ml



#3 4-Nitrophenol

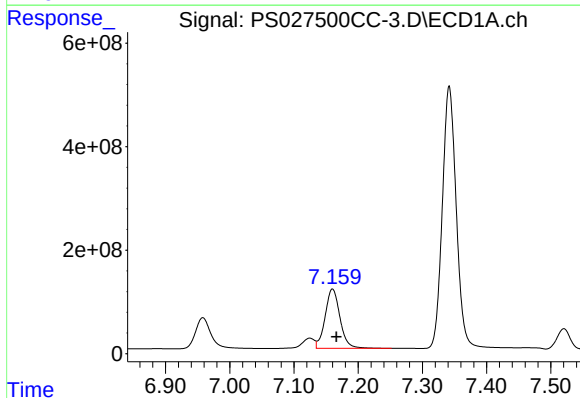
R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 988223627
Conc: 634.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



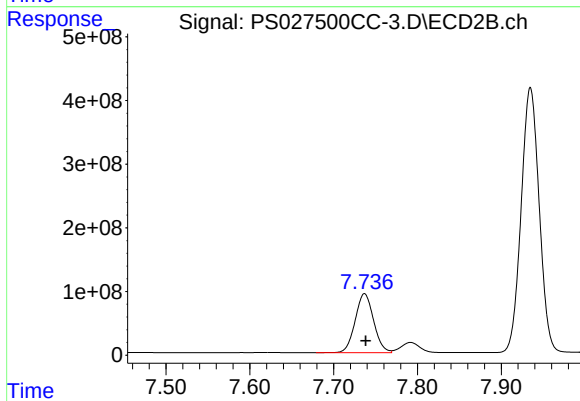
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 861929740
Conc: 645.93 ng/ml



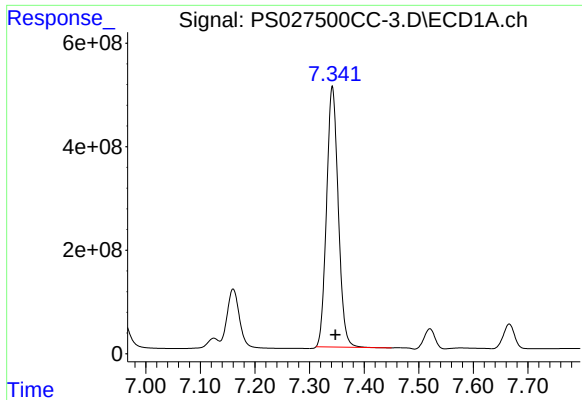
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.006 min
Response: 1846645790
Conc: 714.02 ng/ml



#4 2,4-DCAA

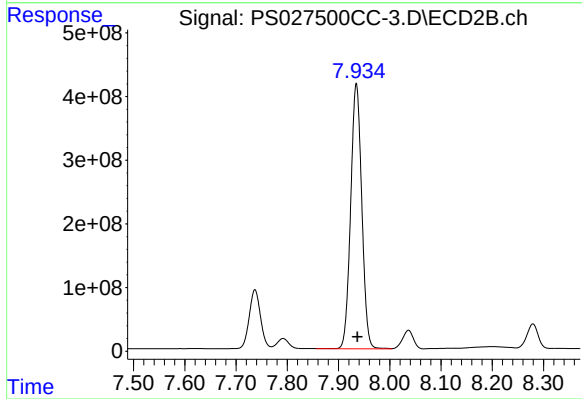
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 1418453165
Conc: 718.48 ng/ml



#5 DICAMBA

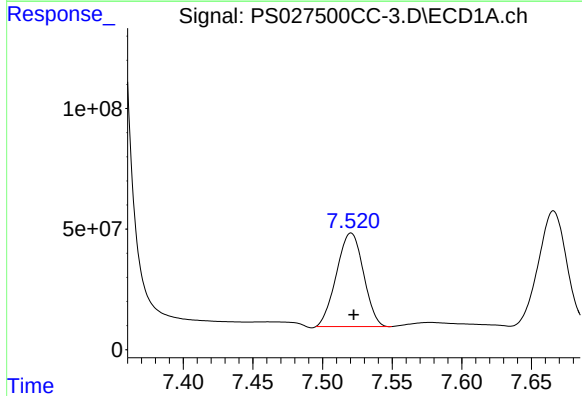
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 7464094047
Conc: 658.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



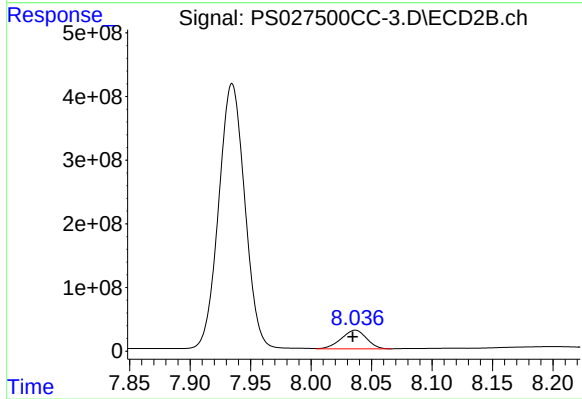
#5 DICAMBA

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 6259531332
Conc: 684.23 ng/ml



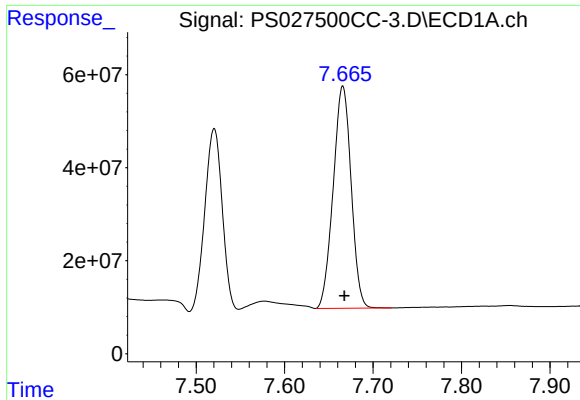
#6 MCP

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 522807753
Conc: 68.23 ug/ml



#6 MCP

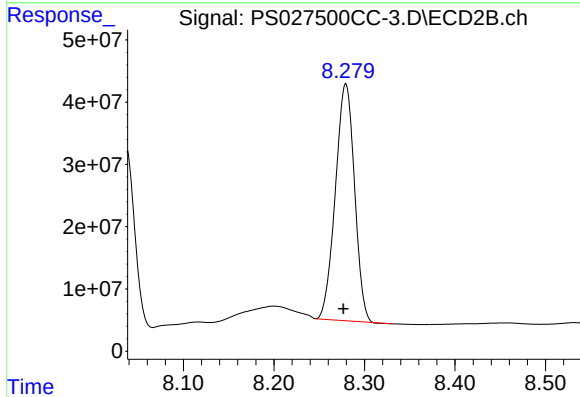
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 422909441
Conc: 69.47 ug/ml



#7 MCPA

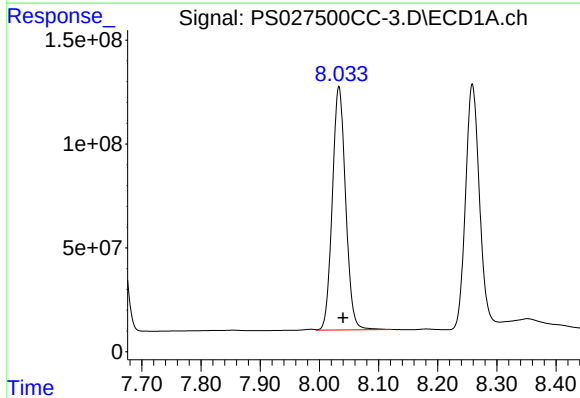
R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 673514948
Conc: 68.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



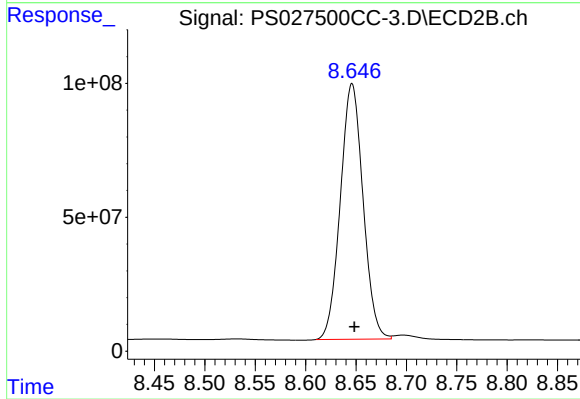
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.003 min
Response: 559208717
Conc: 68.33 ug/ml



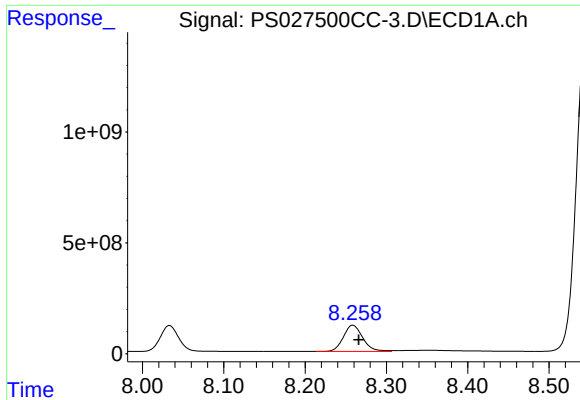
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 1830721337
Conc: 666.90 ng/ml



#8 DICHLORPROP

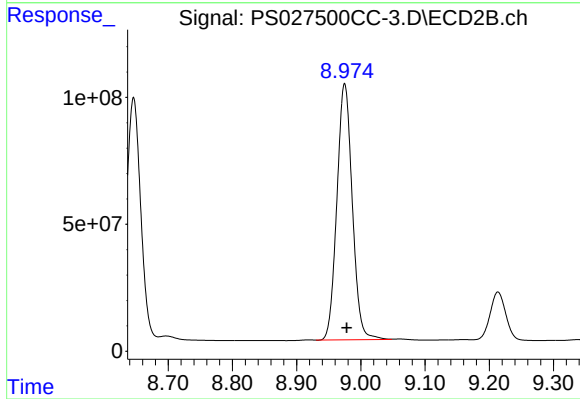
R.T.: 8.646 min
Delta R.T.: -0.002 min
Response: 1497494132
Conc: 673.44 ng/ml



#9 2,4-D

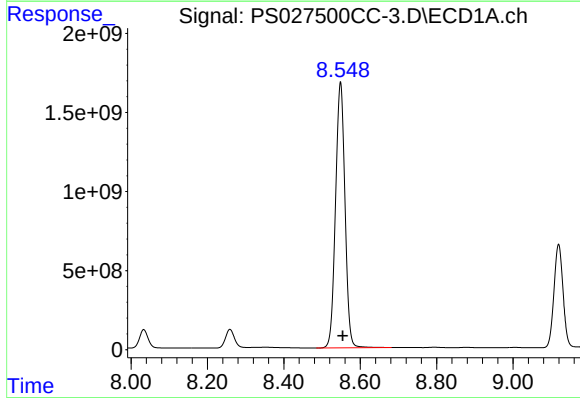
R.T.: 8.259 min
Delta R.T.: -0.008 min
Response: 1960427609
Conc: 672.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



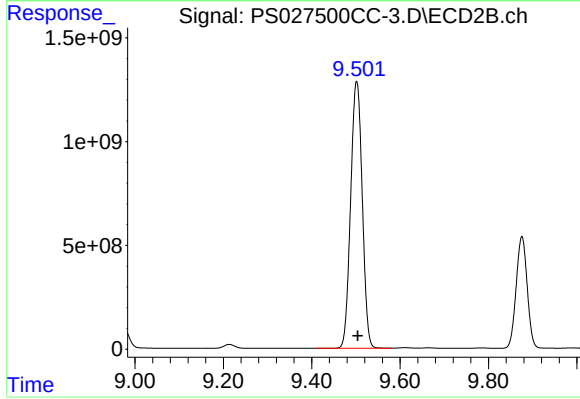
#9 2,4-D

R.T.: 8.975 min
Delta R.T.: -0.003 min
Response: 1682190576
Conc: 678.98 ng/ml



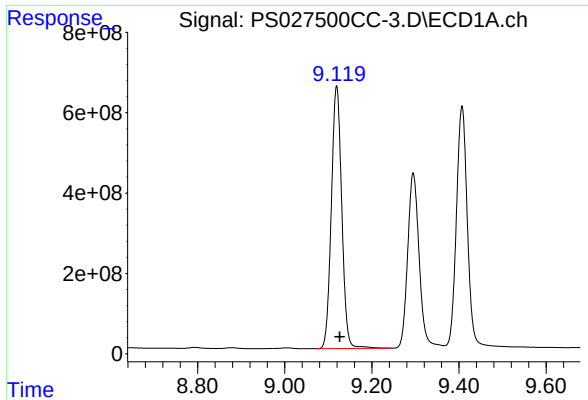
#10 Pentachlorophenol

R.T.: 8.548 min
Delta R.T.: -0.006 min
Response: 28640810082
Conc: 695.16 ng/ml



#10 Pentachlorophenol

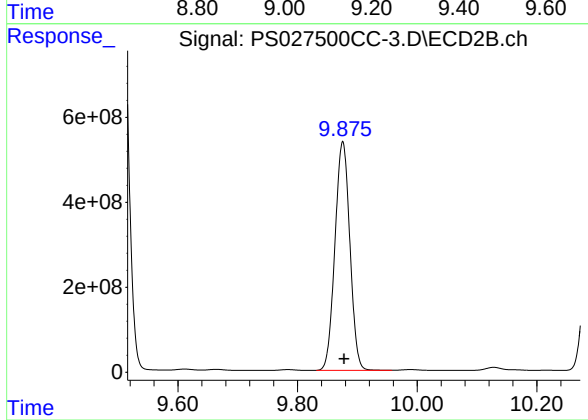
R.T.: 9.502 min
Delta R.T.: -0.002 min
Response: 23425549225
Conc: 687.02 ng/ml



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

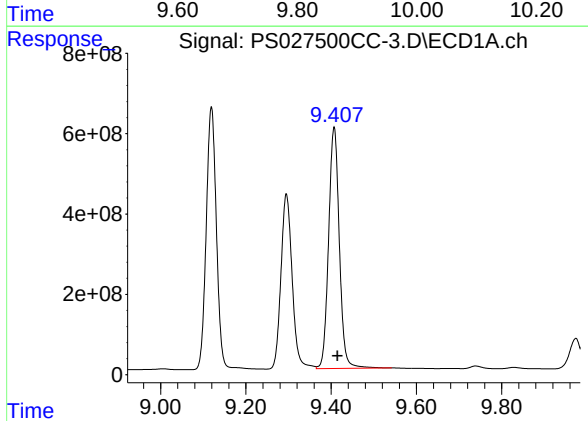
R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 10838837132
Conc: 687.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



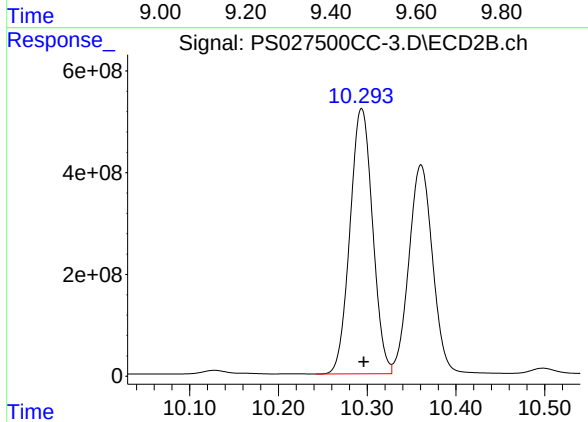
#11 2,4,5-TP (SILVEX)

R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 9319985100
Conc: 682.57 ng/ml



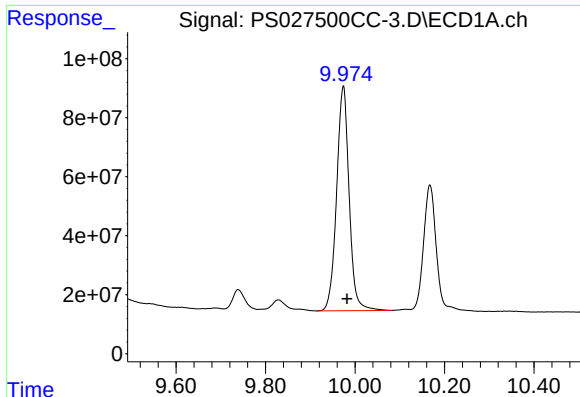
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.008 min
Response: 10482421633
Conc: 689.35 ng/ml



#12 2,4,5-T

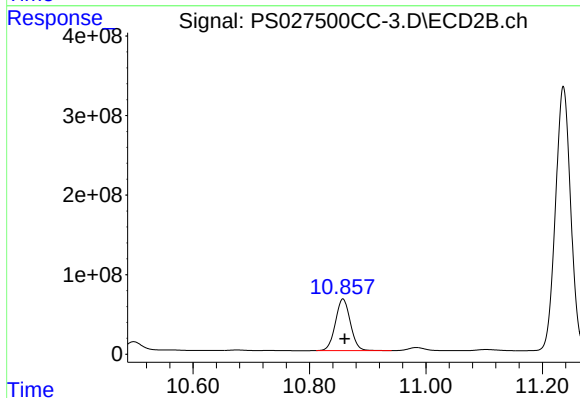
R.T.: 10.294 min
Delta R.T.: -0.002 min
Response: 9244651448
Conc: 684.34 ng/ml



#13 2,4-DB

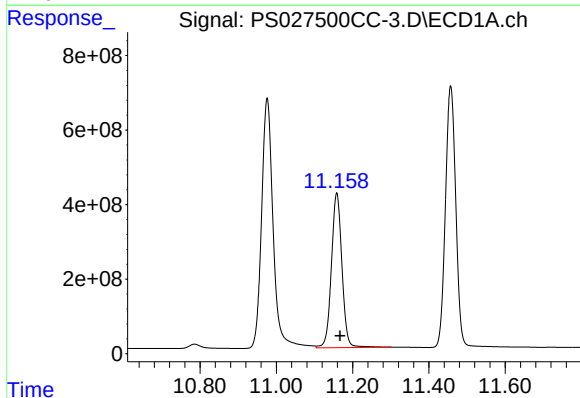
R.T.: 9.974 min
Delta R.T.: -0.009 min
Response: 1477676118
Conc: 691.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



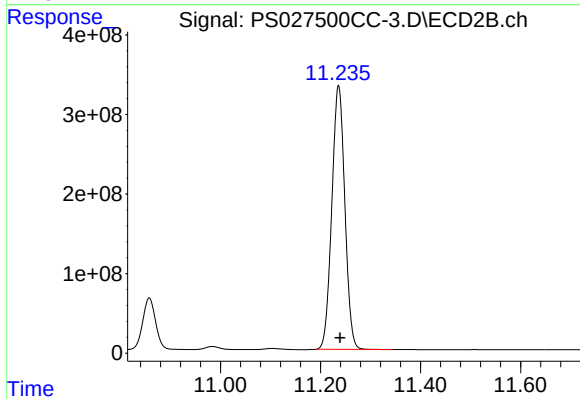
#13 2,4-DB

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 1154900319
Conc: 683.63 ng/ml



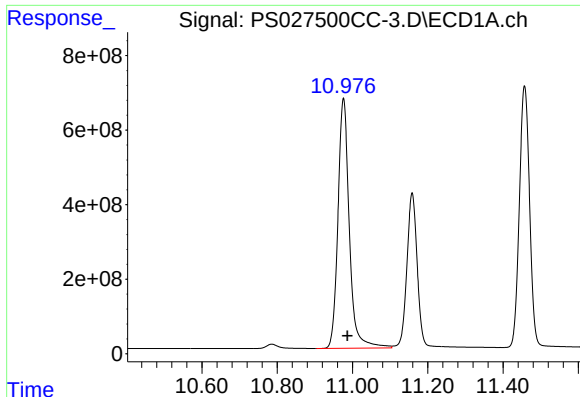
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.009 min
Response: 7918607498
Conc: 660.18 ng/ml



#14 DINOSEB

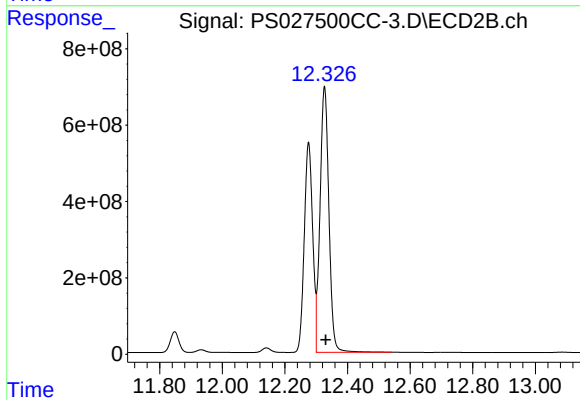
R.T.: 11.236 min
Delta R.T.: -0.003 min
Response: 5989854899
Conc: 641.42 ng/ml



#15 Picloram

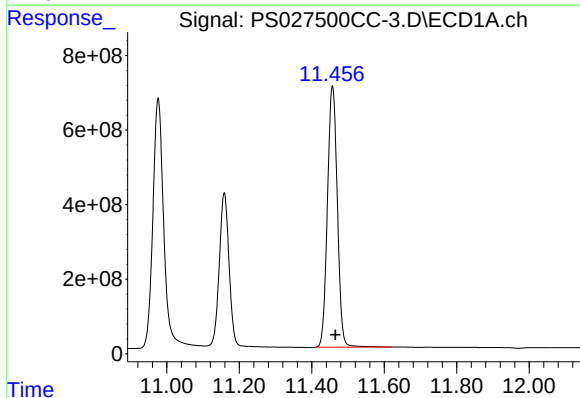
R.T.: 10.976 min
Delta R.T.: -0.011 min
Response: 14038757616
Conc: 698.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



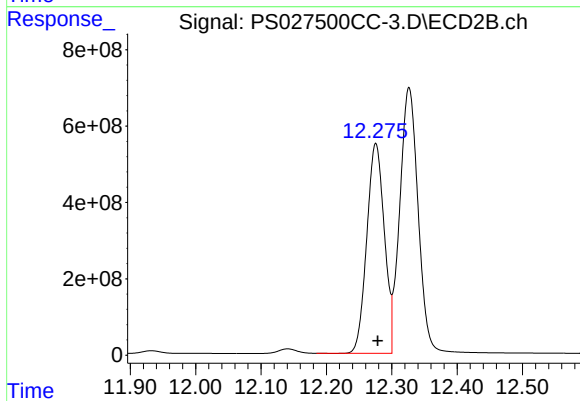
#15 Picloram

R.T.: 12.326 min
Delta R.T.: -0.004 min
Response: 13645971851
Conc: 697.03 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.008 min
Response: 13262518063
Conc: 707.09 ng/ml



#16 DCPA

R.T.: 12.276 min
Delta R.T.: -0.003 min
Response: 10239183003
Conc: 695.41 ng/ml