

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026885CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 00:05
 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: May 31 01:15:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.248	7.773	1867.5E6	1327.1E6	692.095	727.181
Target Compounds							
1) T	Dalapon	2.646	2.713	2485.8E6	2196.8E6	634.687	650.401
2) T	3,5-DICHL...	6.418	6.721	2473.4E6	1853.4E6	663.996	683.914
3) T	4-Nitroph...	7.050	7.299	1157.3E6	867.5E6	643.212	647.895
5) T	DICAMBA	7.435	7.973	7339.1E6	5657.1E6	672.617	698.402
6) T	MCPD	7.614	8.075	538.3E6	379.2E6	67.128	70.006
7) T	MCPA	7.764	8.320	760.3E6	536.7E6	66.296	69.041
8) T	DICHLORPROP	8.137	8.689	2066.6E6	1433.0E6	648.707	685.777
9) T	2,4-D	8.366	9.020	2313.3E6	1553.1E6	649.248	683.623
10) T	Pentachlo...	8.664	9.550	30254.5E6	21163.1E6	697.948	702.750
11) T	2,4,5-TP ...	9.240	9.925	11673.1E6	8389.7E6	668.196	704.032
12) T	2,4,5-T	9.532	10.344	12262.0E6	8409.0E6	670.164	700.212
13) T	2,4-DB	10.103	10.910	1526.8E6	1060.3E6	595.528	688.437
14) T	DINOSEB	11.310	11.290	7014.9E6	5686.7E6	589.220	691.114
15) T	Picloram	11.120	12.386	15747.6E6	12290.1E6	666.766	689.983
16) T	DCPA	11.602	12.332	13901.4E6	10169.7E6	683.299	703.923

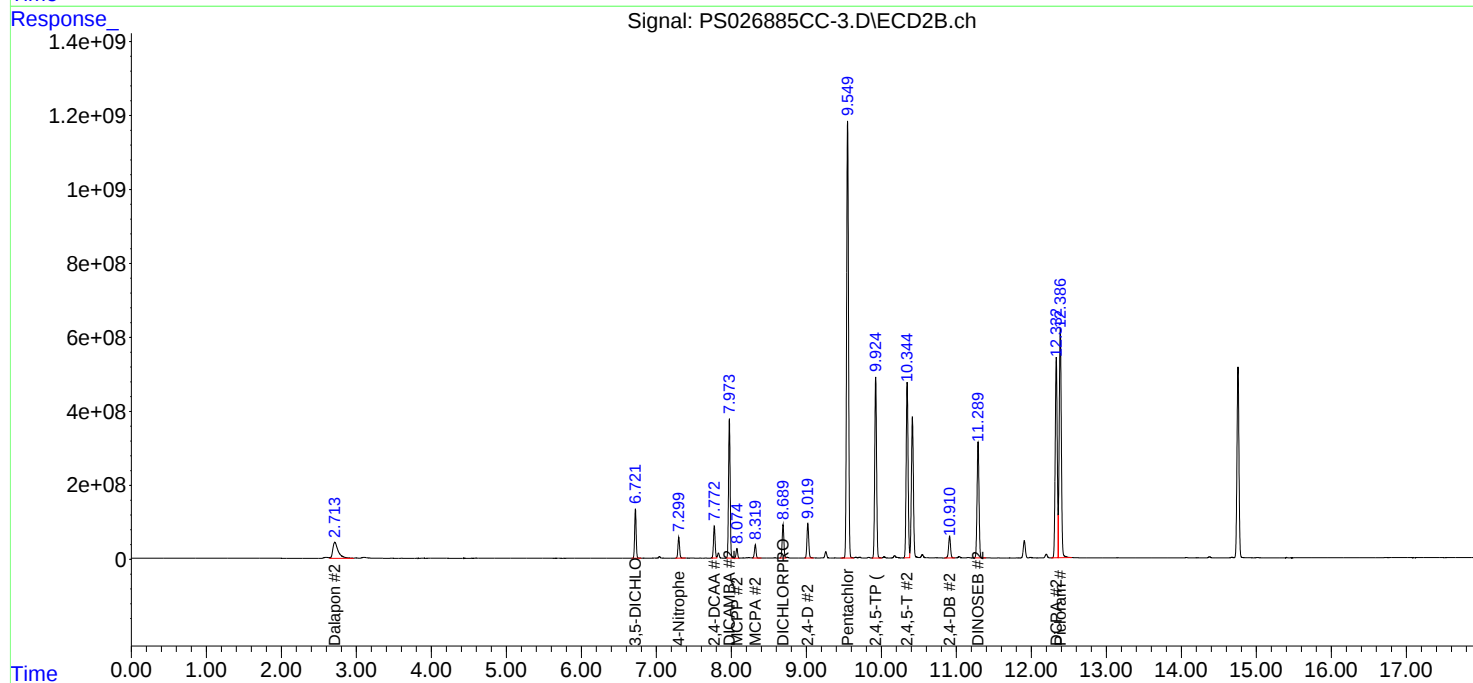
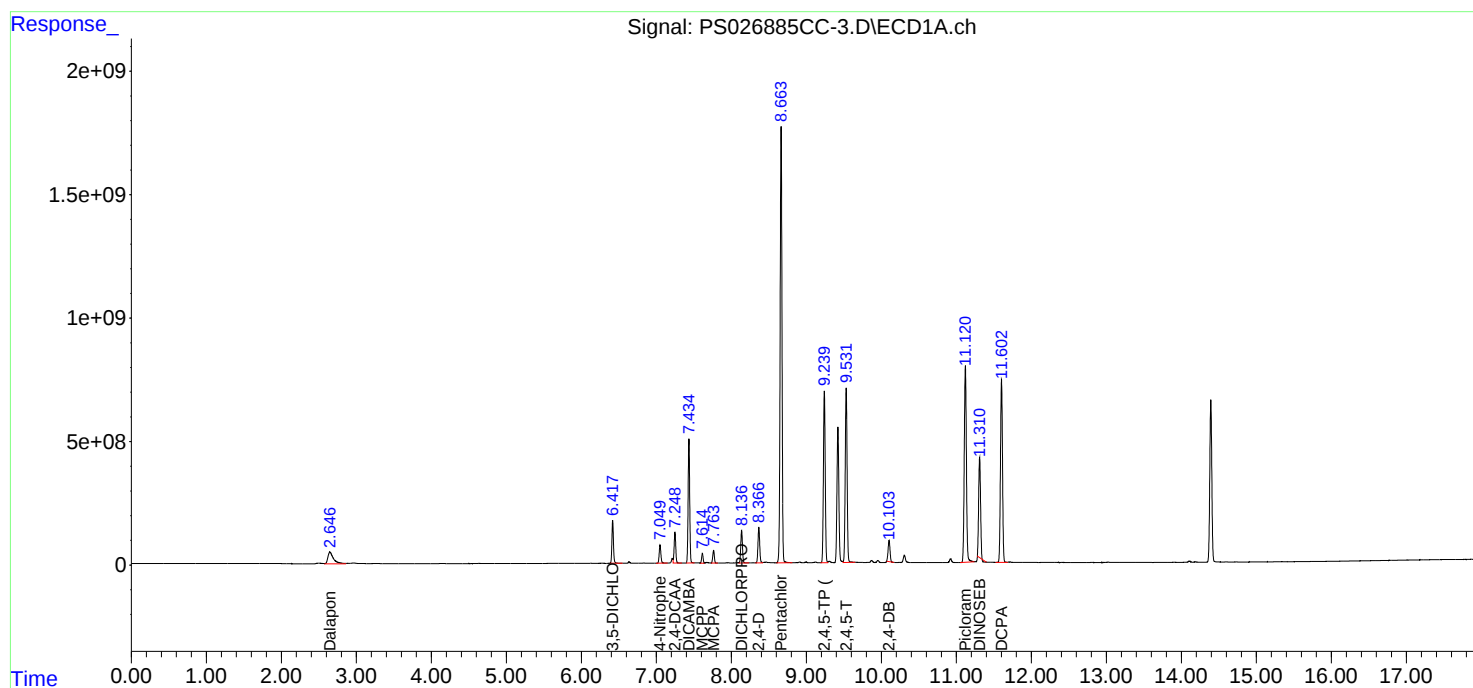
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

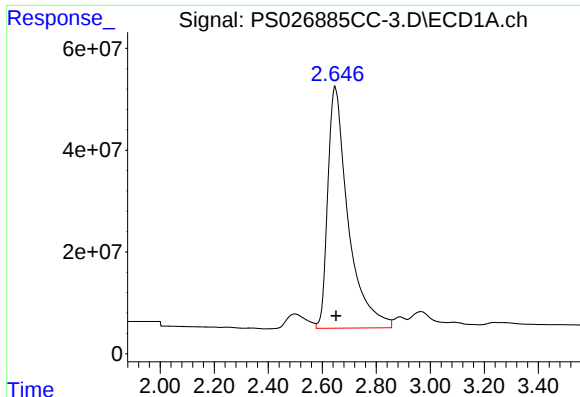
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026885CC-3.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 00:05
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:15:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

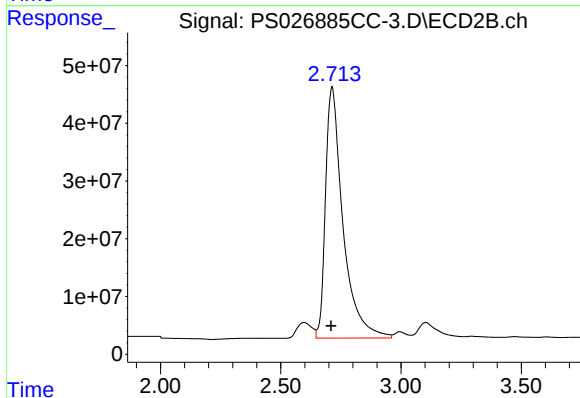




#1 Dalapon

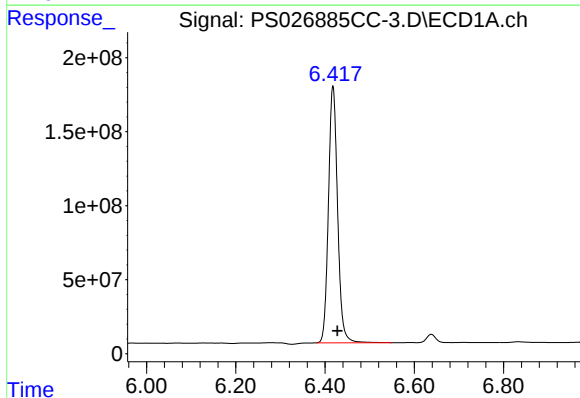
R.T.: 2.646 min
Delta R.T.: -0.005 min
Response: 2485800592
Conc: 634.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



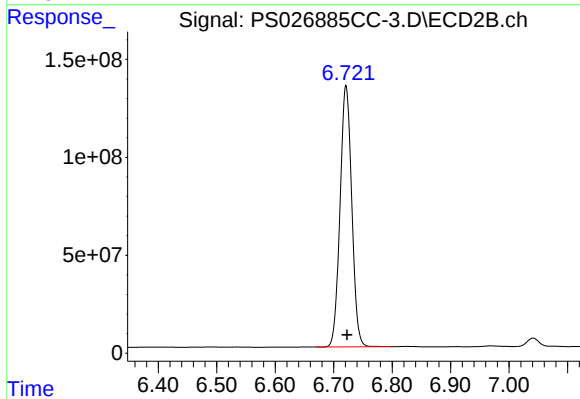
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.004 min
Response: 2196790286
Conc: 650.40 ng/ml



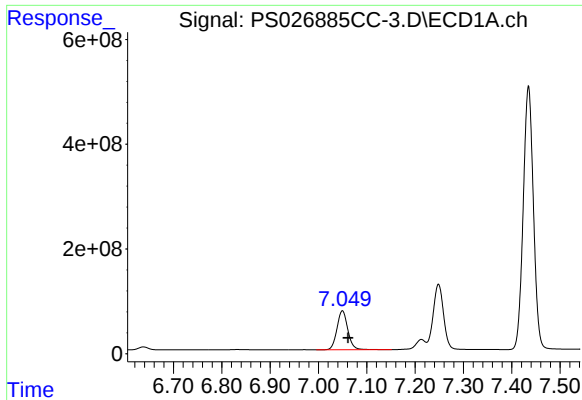
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.010 min
Response: 2473379654
Conc: 664.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

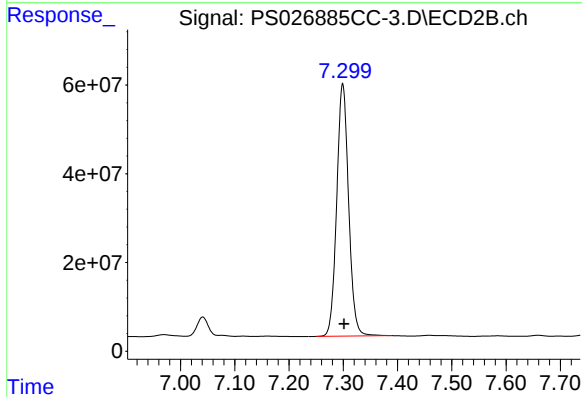
R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 1853406604
Conc: 683.91 ng/ml



#3 4-Nitrophenol

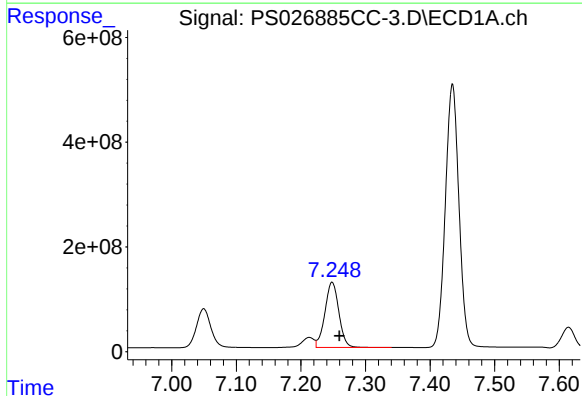
R.T.: 7.050 min
Delta R.T.: -0.012 min
Response: 1157308682
Conc: 643.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



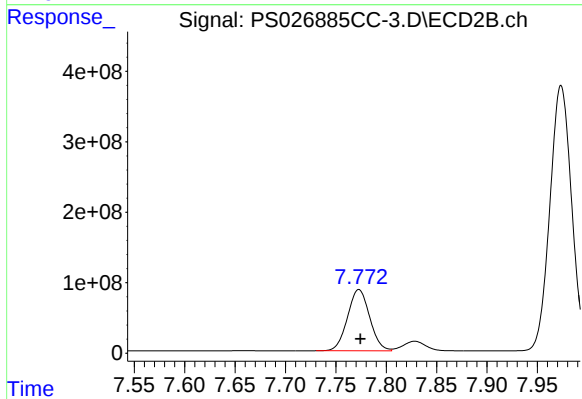
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 867488585
Conc: 647.90 ng/ml



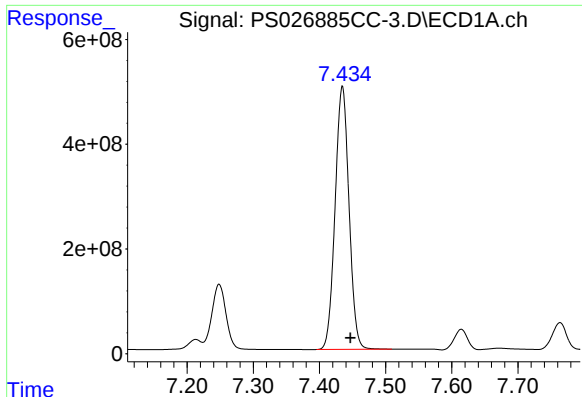
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 1867543439
Conc: 692.10 ng/ml



#4 2,4-DCAA

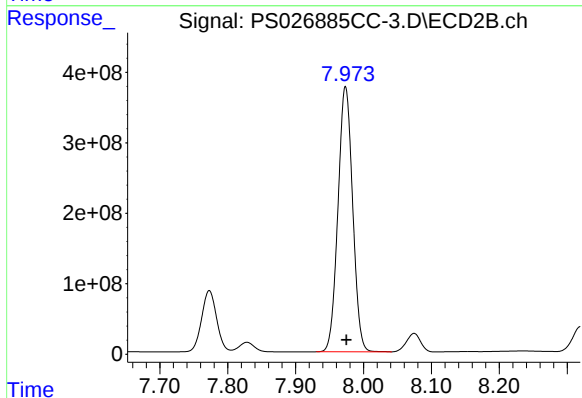
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 1327131618
Conc: 727.18 ng/ml



#5 DICAMBA

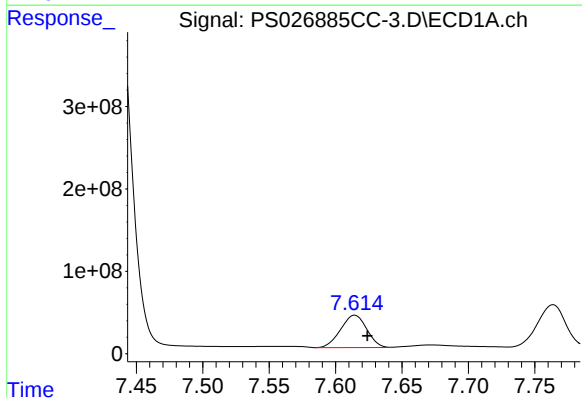
R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 7339066406
Conc: 672.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



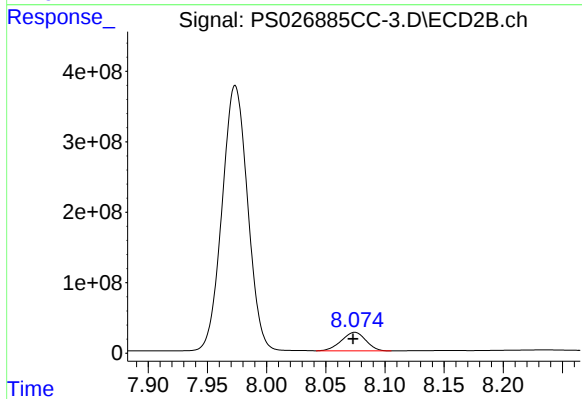
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 5657109438
Conc: 698.40 ng/ml



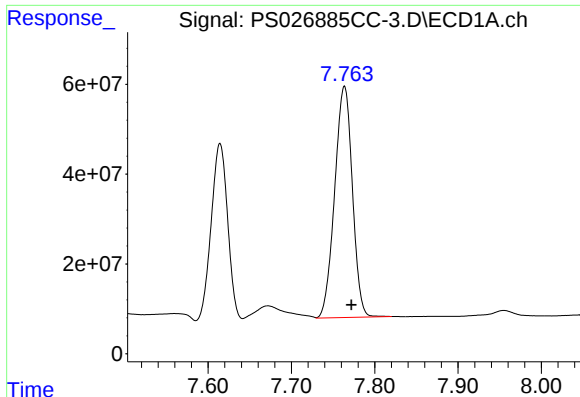
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.010 min
Response: 538267622
Conc: 67.13 ug/ml



#6 MCP

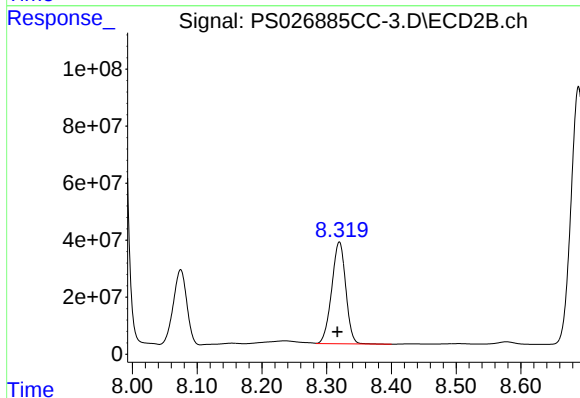
R.T.: 8.075 min
Delta R.T.: 0.001 min
Response: 379230064
Conc: 70.01 ug/ml



#7 MCPA

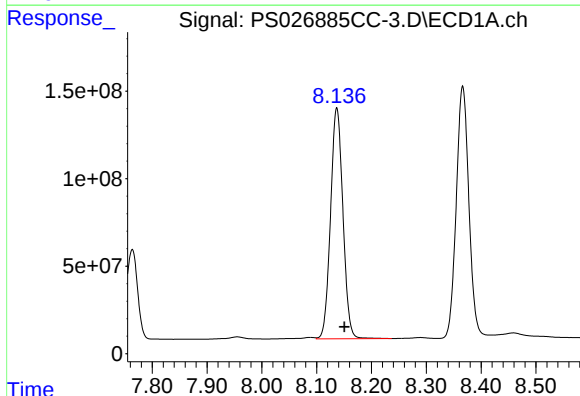
R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 760265803
Conc: 66.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



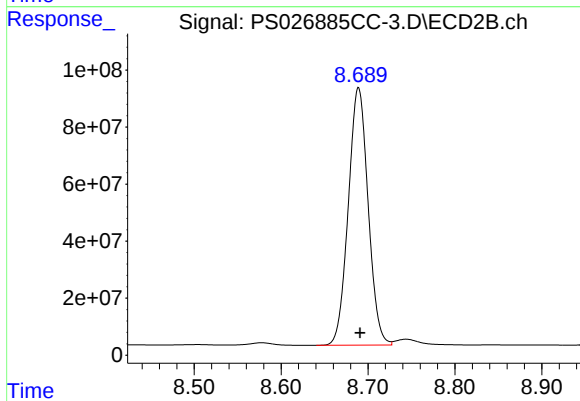
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 536677640
Conc: 69.04 ug/ml



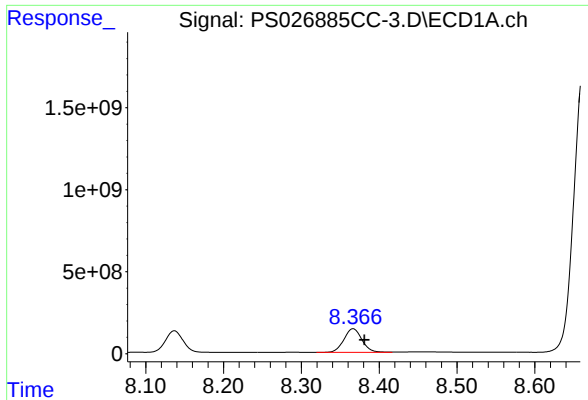
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 2066619381
Conc: 648.71 ng/ml



#8 DICHLORPROP

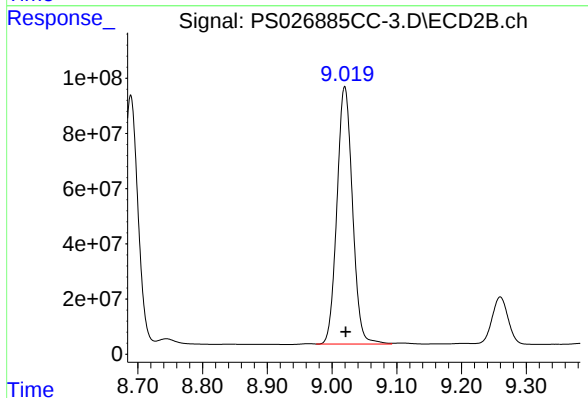
R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 1432991782
Conc: 685.78 ng/ml



#9 2,4-D

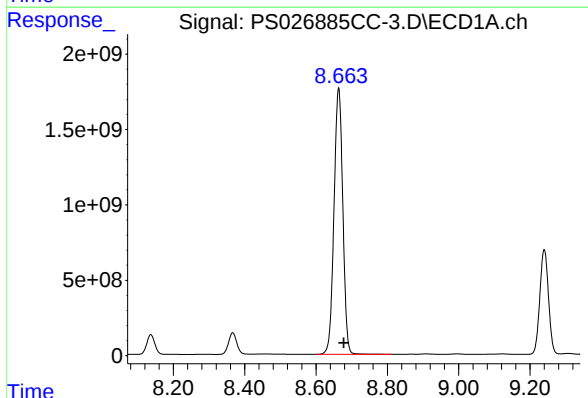
R.T.: 8.366 min
Delta R.T.: -0.015 min
Response: 2313339363
Conc: 649.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



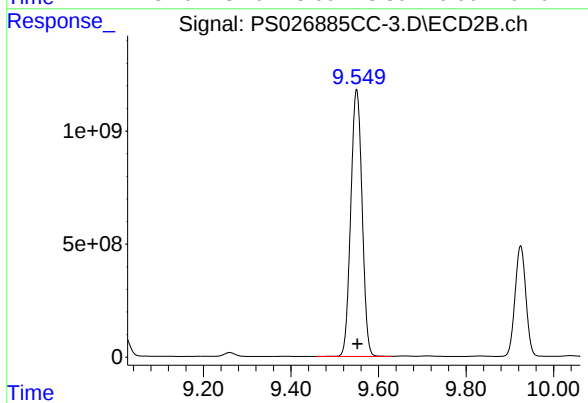
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: -0.002 min
Response: 1553115942
Conc: 683.62 ng/ml



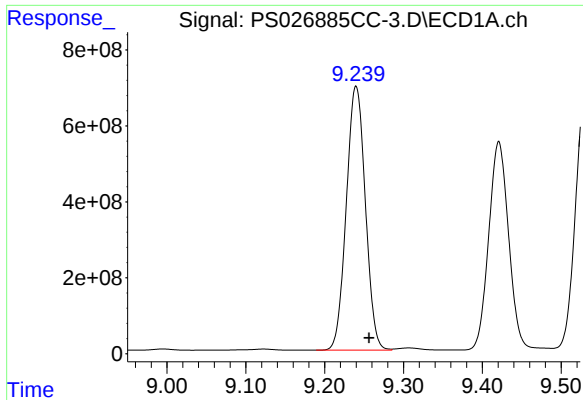
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.014 min
Response: 30254466587
Conc: 697.95 ng/ml



#10 Pentachlorophenol

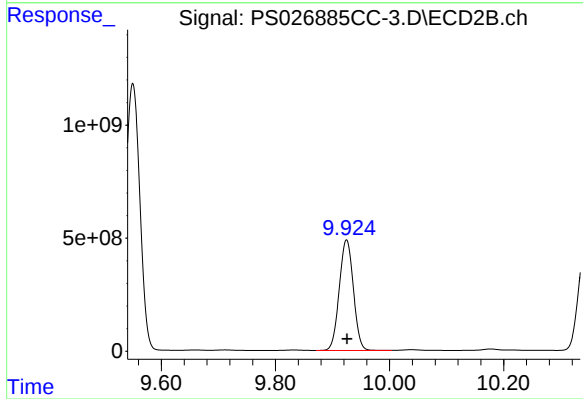
R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 21163121965
Conc: 702.75 ng/ml



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

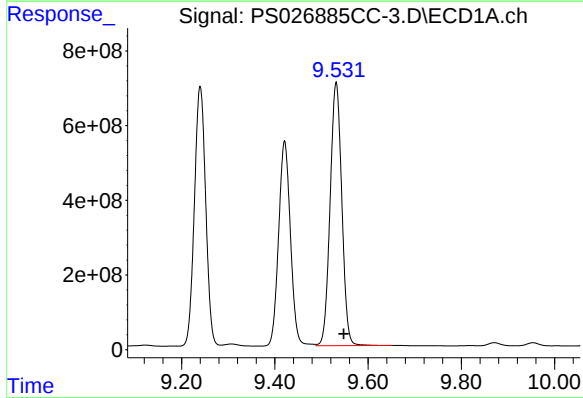
R.T.: 9.240 min
Delta R.T.: -0.016 min
Response: 11673142346
Conc: 668.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



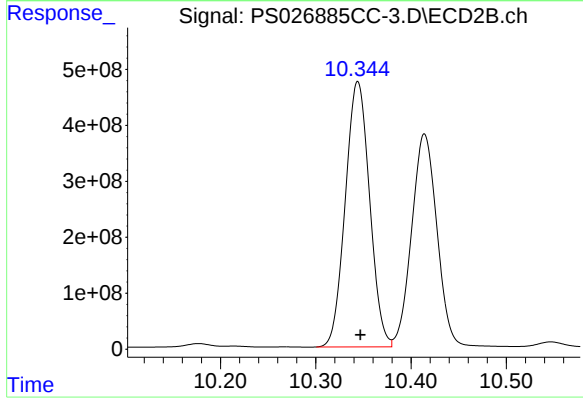
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: -0.001 min
Response: 8389733627
Conc: 704.03 ng/ml



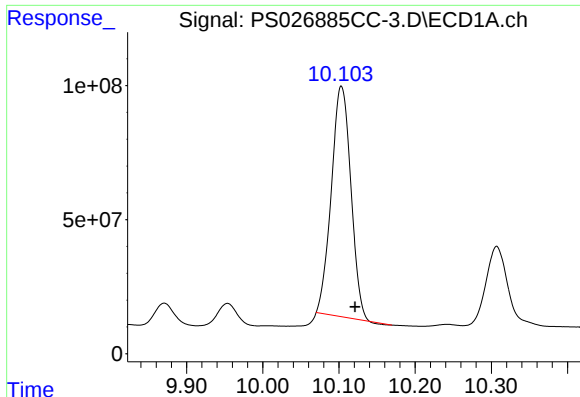
#12 2,4,5-T

R.T.: 9.532 min
Delta R.T.: -0.016 min
Response: 12261975164
Conc: 670.16 ng/ml



#12 2,4,5-T

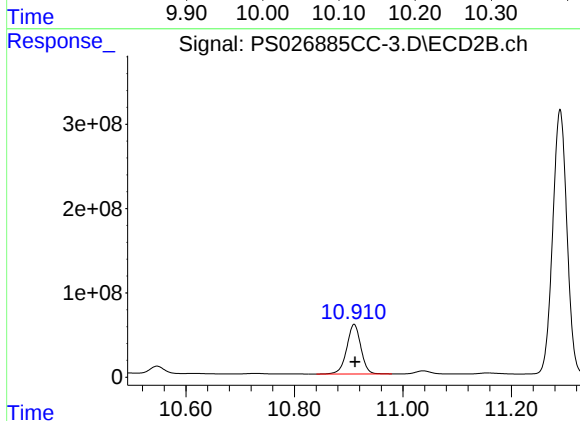
R.T.: 10.344 min
Delta R.T.: -0.003 min
Response: 8408980988
Conc: 700.21 ng/ml



#13 2,4-DB

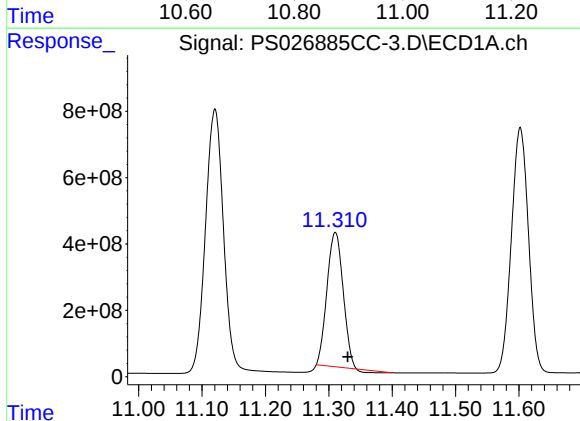
R.T.: 10.103 min
Delta R.T.: -0.018 min
Response: 1526846920
Conc: 595.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



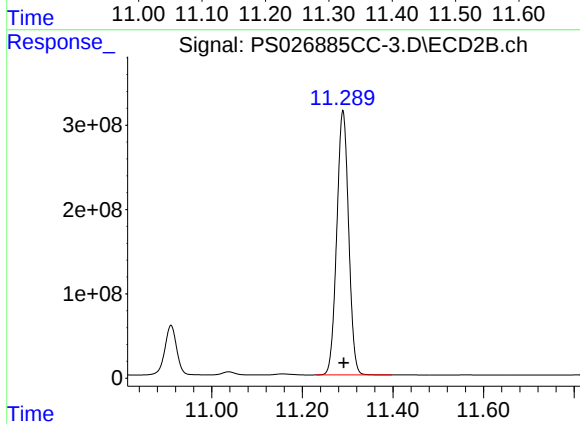
#13 2,4-DB

R.T.: 10.910 min
Delta R.T.: -0.002 min
Response: 1060308829
Conc: 688.44 ng/ml



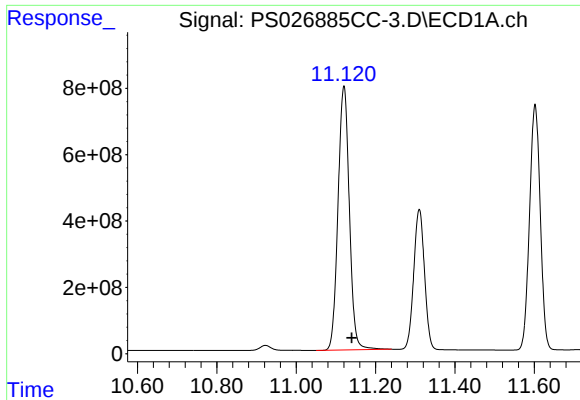
#14 DINOSEB

R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 7014935162
Conc: 589.22 ng/ml



#14 DINOSEB

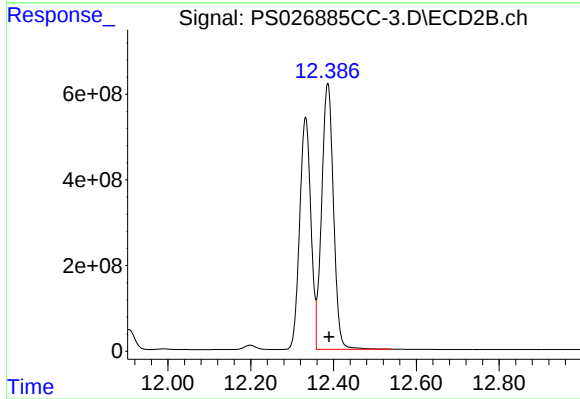
R.T.: 11.290 min
Delta R.T.: -0.001 min
Response: 5686679608
Conc: 691.11 ng/ml



#15 Picloram

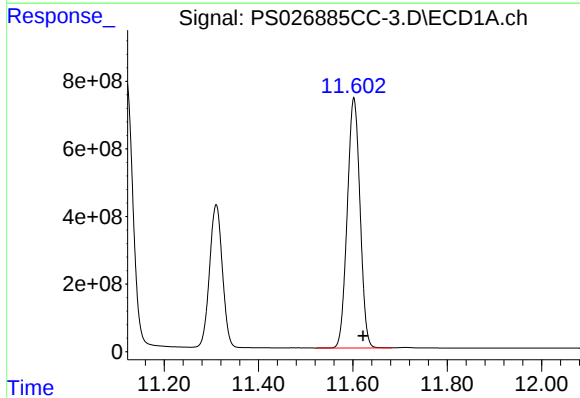
R.T.: 11.120 min
Delta R.T.: -0.019 min
Response: 15747628945
Conc: 666.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



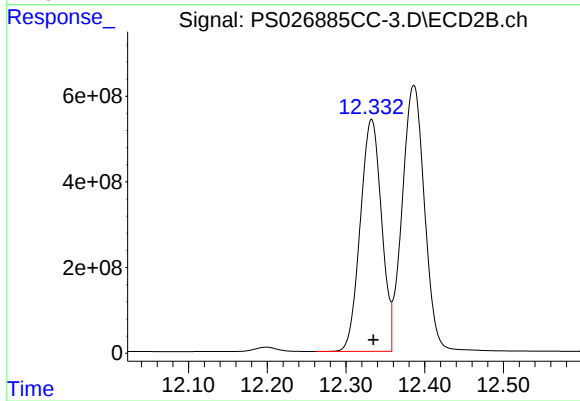
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 12290104382
Conc: 689.98 ng/ml



#16 DCPA

R.T.: 11.602 min
Delta R.T.: -0.019 min
Response: 13901369490
Conc: 683.30 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.002 min
Response: 10169736736
Conc: 703.92 ng/ml