

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026885CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 23:41
 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 01:14:51 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	7.249	7.773	1864.6E6	1253.3E6	691.017	686.750
Target Compounds							
1) T	Dalapon	2.647	2.714	2491.9E6	2225.2E6	636.255	658.811
2) T	3,5-DICHL...	6.418	6.721	2458.7E6	1756.3E6	660.063	648.067
3) T	4-Nitroph...	7.050	7.299	1156.4E6	815.8E6	642.683	609.281
5) T	DICAMBA	7.435	7.973	7324.4E6	5357.0E6	671.275	661.350
6) T	MCP	7.615	8.074	538.9E6	358.4E6	67.208	66.163
7) T	MCPA	7.764	8.319	757.6E6	538.4E6	66.064	69.266
8) T	DICHLORPROP	8.137	8.688	2065.5E6	1436.0E6	648.345	687.238
9) T	2,4-D	8.367	9.019	2307.9E6	1566.7E6	647.732	689.602
10) T	Pentachlo...	8.663	9.549	30176.1E6	21204.7E6	696.139	704.130
11) T	2,4,5-TP ...	9.240	9.923	11633.6E6	8410.4E6	665.932	705.763
12) T	2,4,5-T	9.531	10.344	12219.7E6	8418.1E6	667.856	700.971
13) T	2,4-DB	10.103	10.909	1504.9E6	1065.2E6	586.980	691.625
14) T	DINOSEB	11.310	11.288	6898.6E6	5721.9E6	579.447	695.397
15) T	Picloram	11.119	12.386	15660.4E6	12328.2E6	663.071	692.122
16) T	DCPA	11.603	12.332	13848.1E6	10215.1E6	680.680	707.061

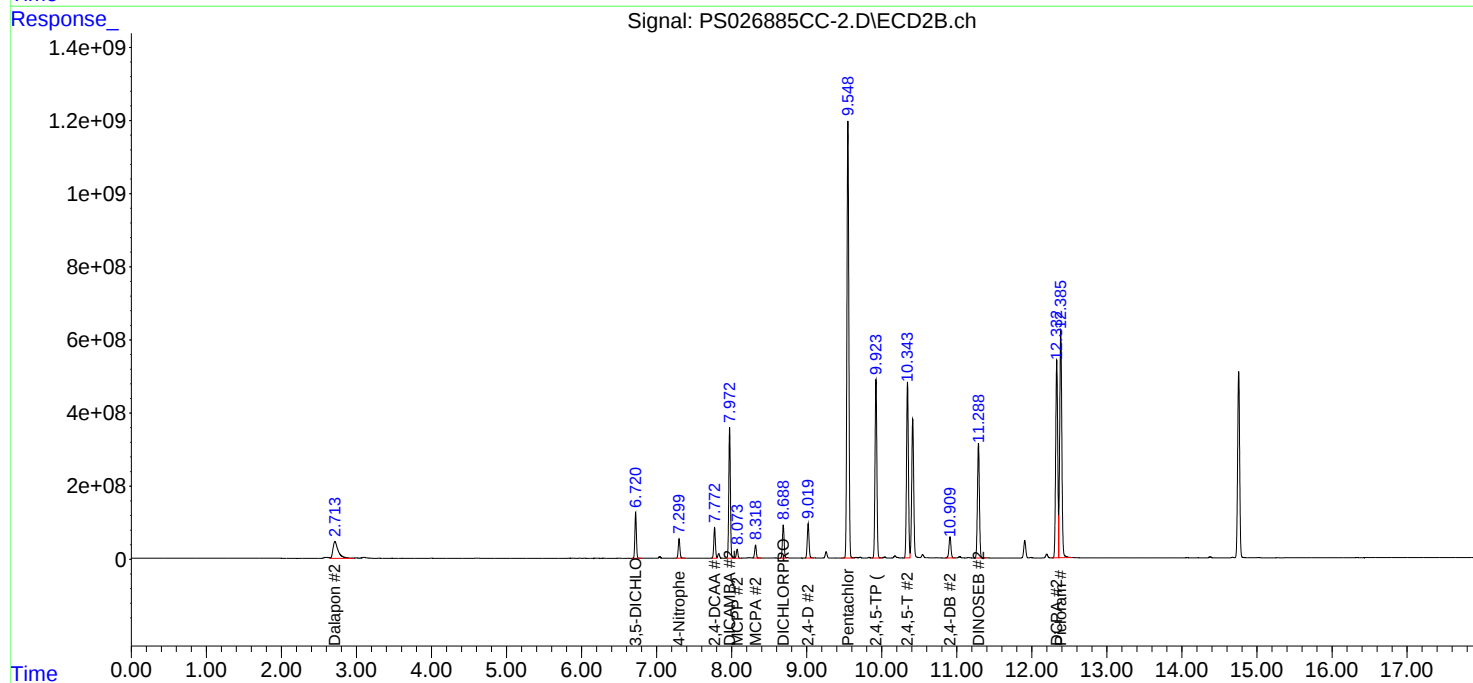
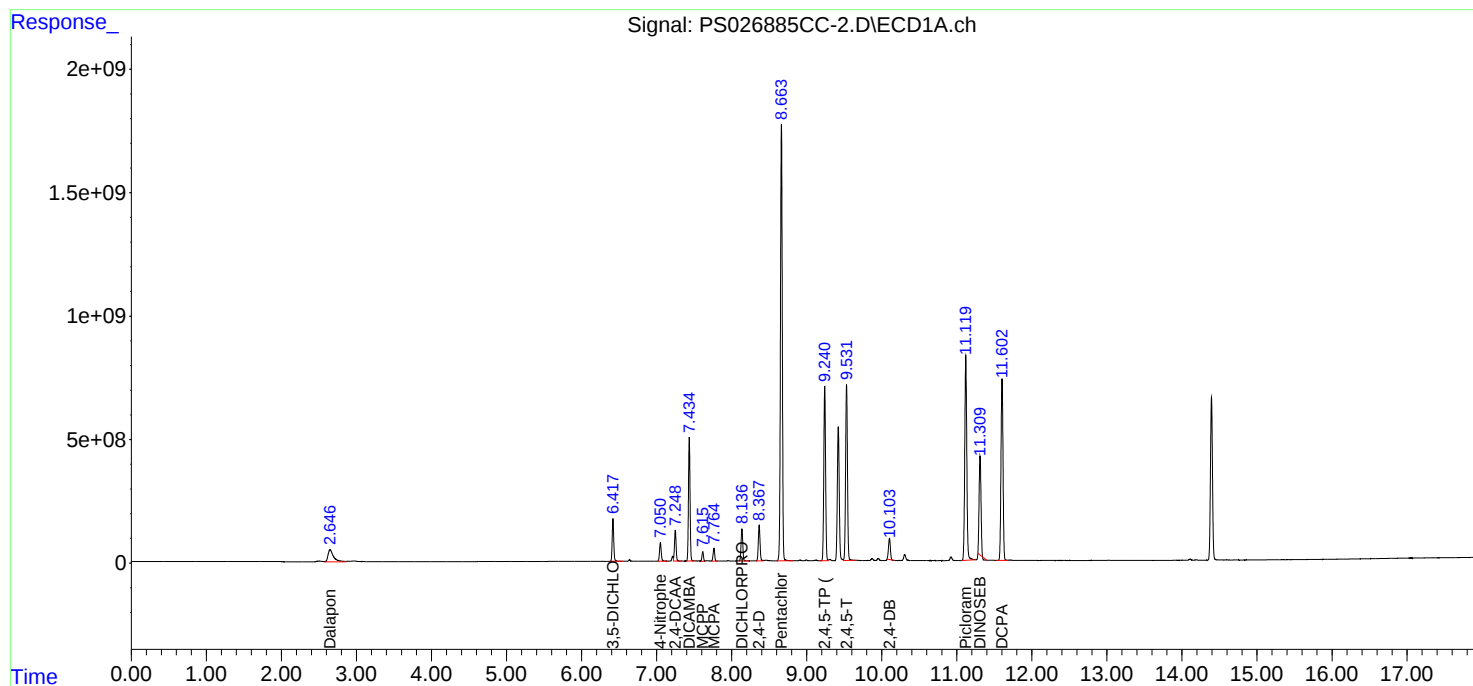
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

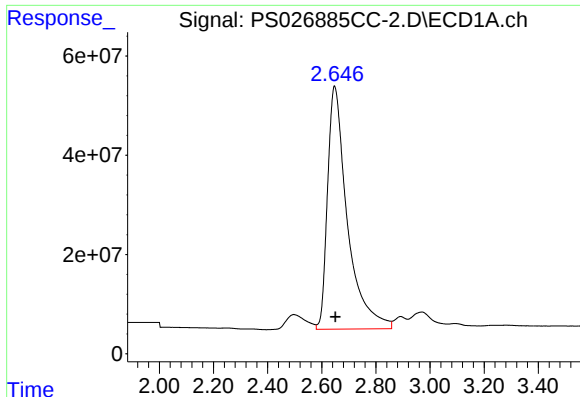
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026885CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 23:41
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:14:51 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

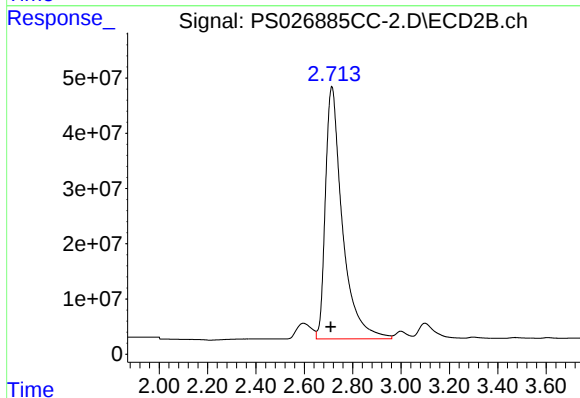




#1 Dalapon

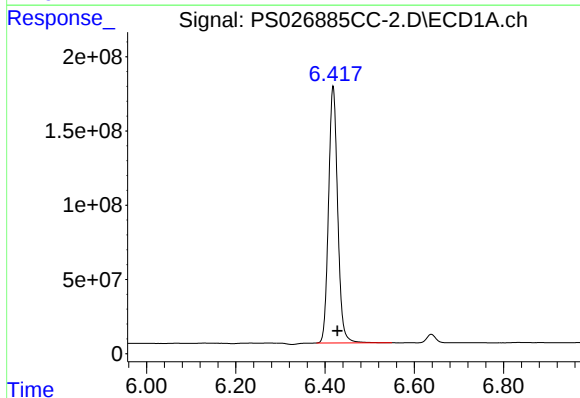
R.T.: 2.647 min
Delta R.T.: -0.004 min
Response: 2491942707
Conc: 636.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



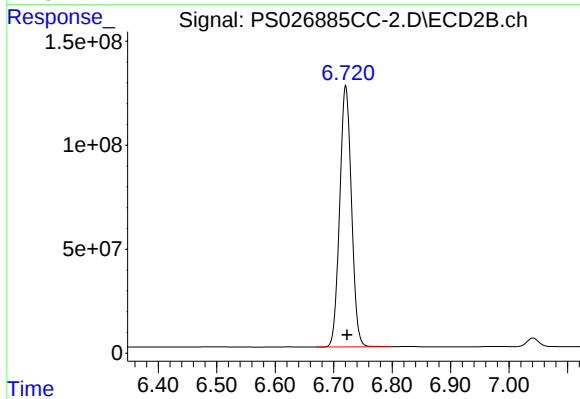
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.004 min
Response: 2225197814
Conc: 658.81 ng/ml



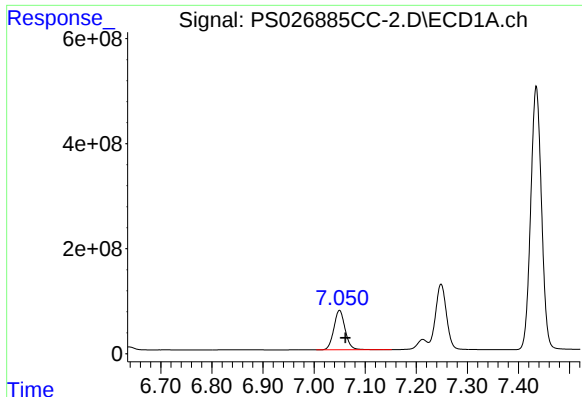
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.010 min
Response: 2458729189
Conc: 660.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

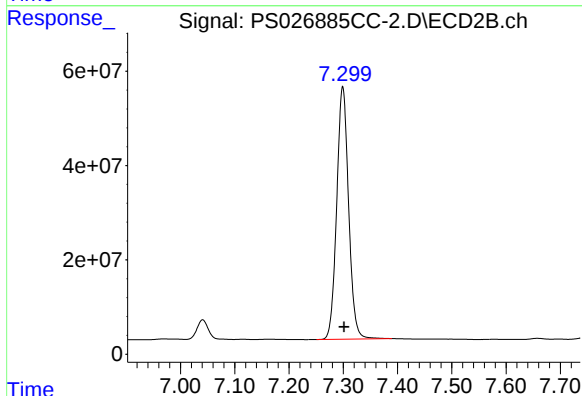
R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 1756261379
Conc: 648.07 ng/ml



#3 4-Nitrophenol

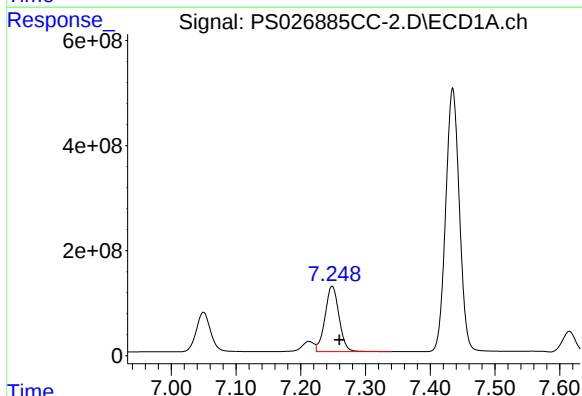
R.T.: 7.050 min
Delta R.T.: -0.012 min
Response: 1156358107
Conc: 642.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



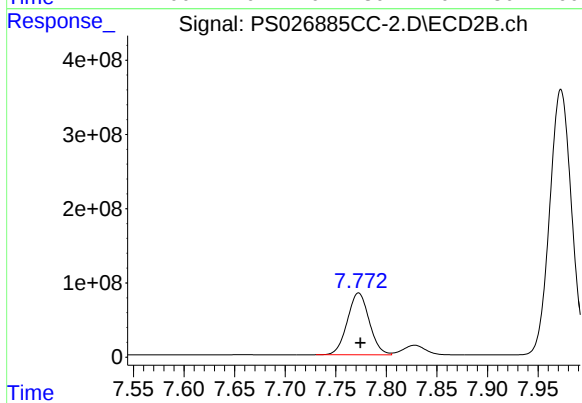
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 815786813
Conc: 609.28 ng/ml



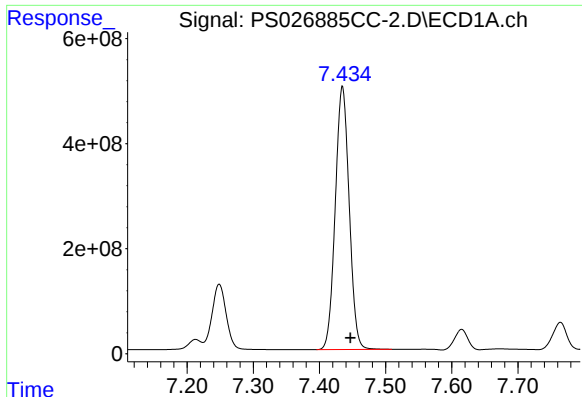
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 1864634060
Conc: 691.02 ng/ml



#4 2,4-DCAA

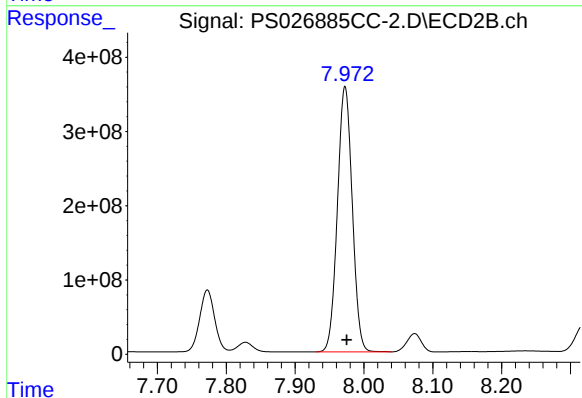
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 1253344628
Conc: 686.75 ng/ml



#5 DICAMBA

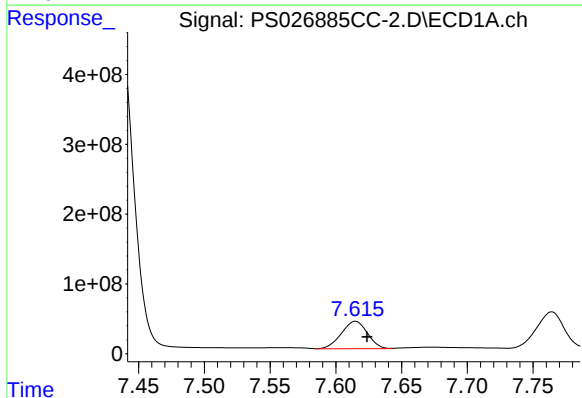
R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 7324424403
Conc: 671.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



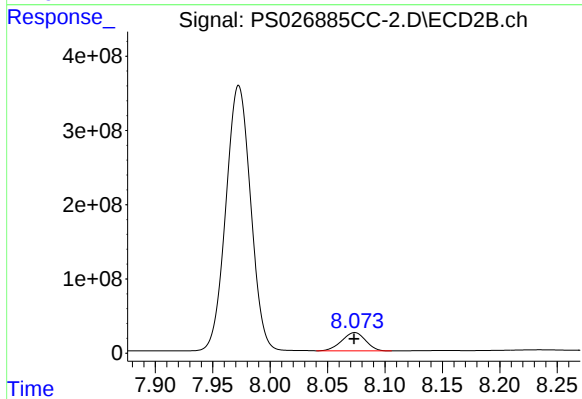
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 5356984439
Conc: 661.35 ng/ml



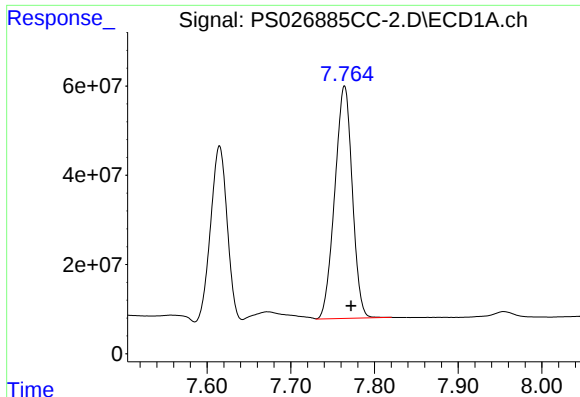
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 538910236
Conc: 67.21 ug/ml



#6 MCP

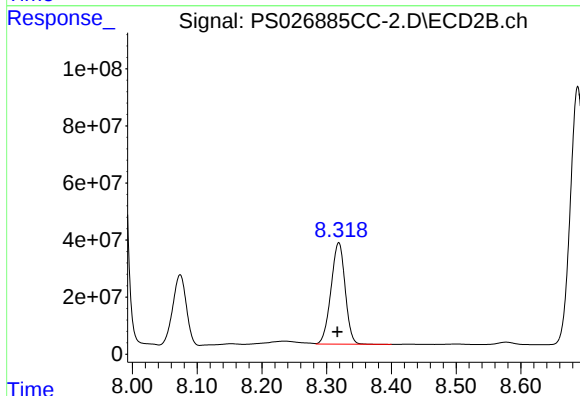
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 358411853
Conc: 66.16 ug/ml



#7 MCPA

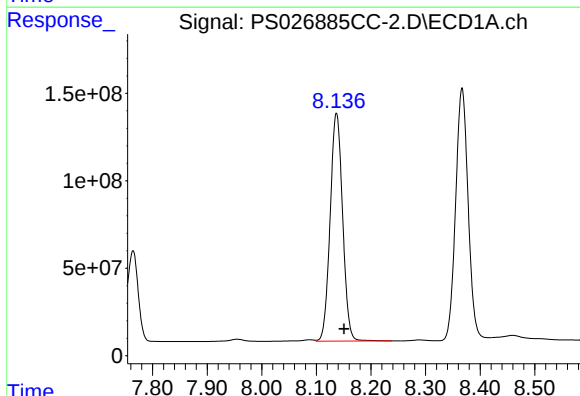
R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 757603177
Conc: 66.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



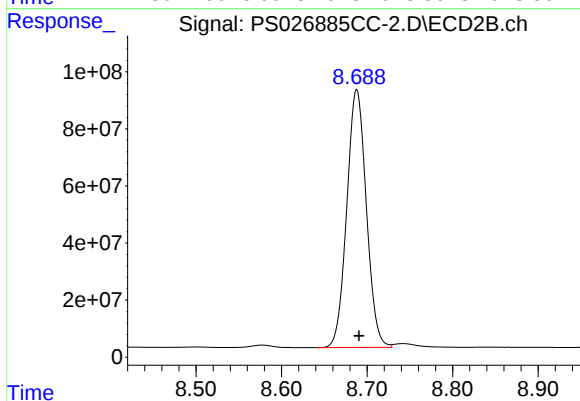
#7 MCPA

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 538425136
Conc: 69.27 ug/ml



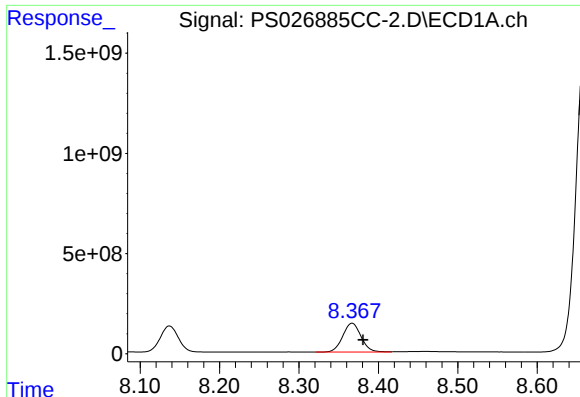
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 2065467484
Conc: 648.35 ng/ml



#8 DICHLORPROP

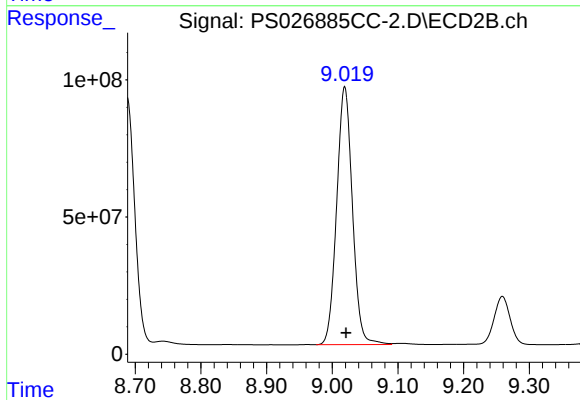
R.T.: 8.688 min
Delta R.T.: -0.003 min
Response: 1436046389
Conc: 687.24 ng/ml



#9 2,4-D

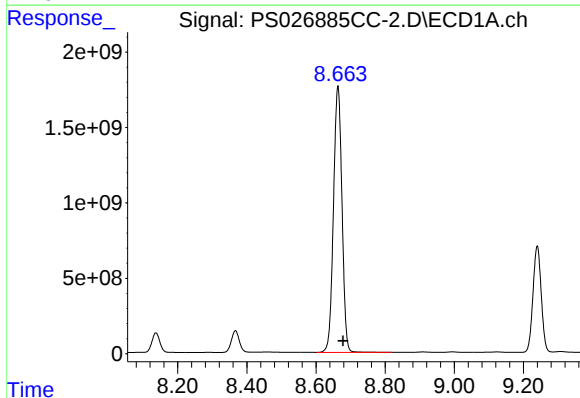
R.T.: 8.367 min
Delta R.T.: -0.014 min
Response: 2307939429
Conc: 647.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



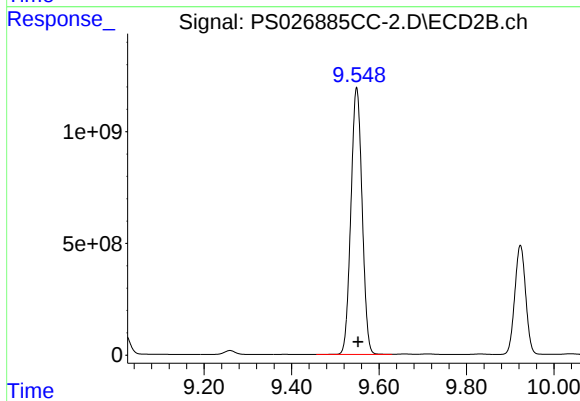
#9 2,4-D

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 1566699985
Conc: 689.60 ng/ml



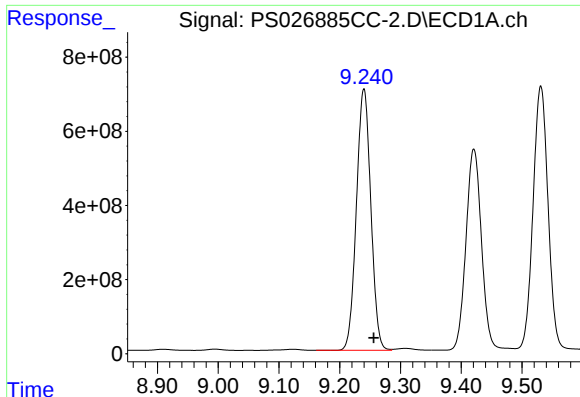
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.015 min
Response: 30176052667
Conc: 696.14 ng/ml



#10 Pentachlorophenol

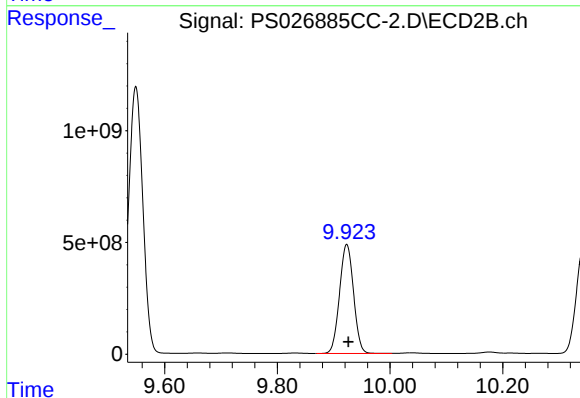
R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 21204684935
Conc: 704.13 ng/ml



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

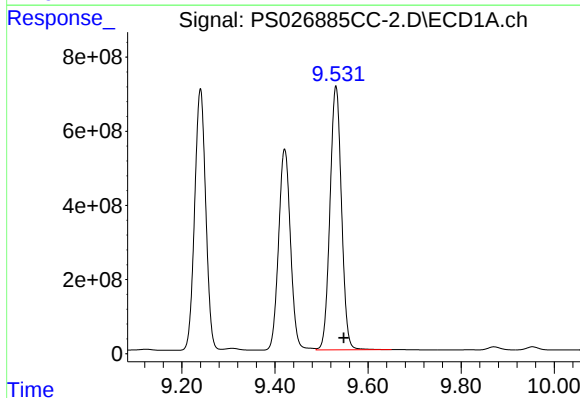
R.T.: 9.240 min
Delta R.T.: -0.016 min
Response: 11633596922
Conc: 665.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



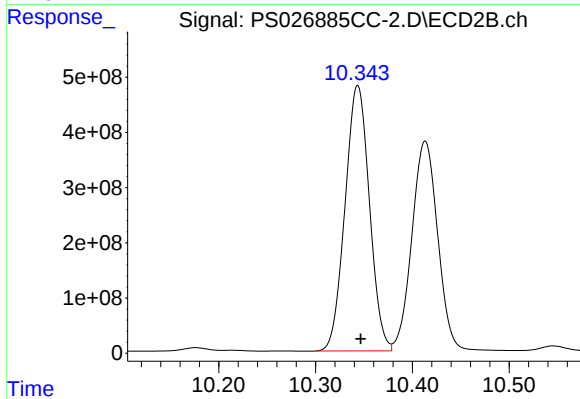
#11 2,4,5-TP (SILVEX)

R.T.: 9.923 min
Delta R.T.: -0.003 min
Response: 8410352435
Conc: 705.76 ng/ml



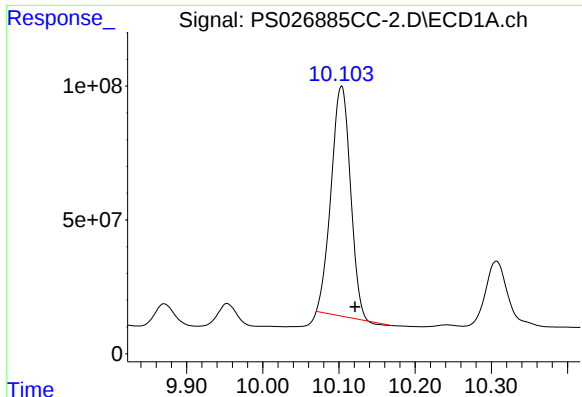
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: -0.016 min
Response: 12219732540
Conc: 667.86 ng/ml



#12 2,4,5-T

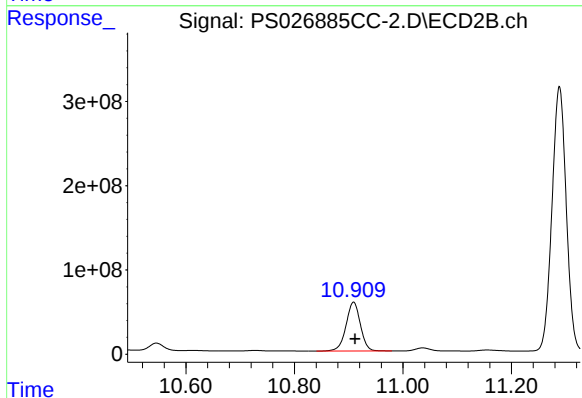
R.T.: 10.344 min
Delta R.T.: -0.003 min
Response: 8418105664
Conc: 700.97 ng/ml



#13 2,4-DB

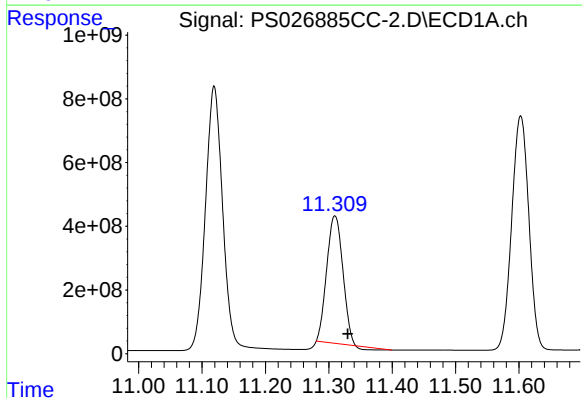
R.T.: 10.103 min
Delta R.T.: -0.018 min
Response: 1504931158
Conc: 586.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



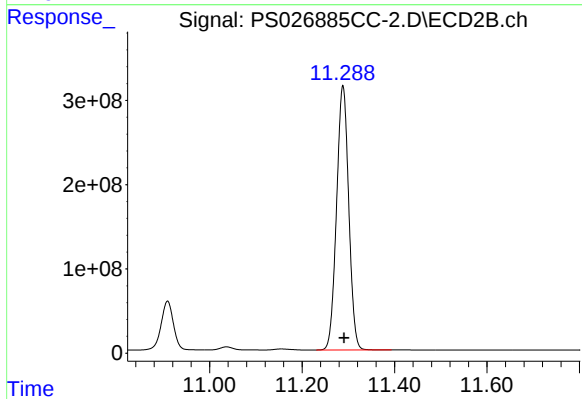
#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 1065218011
Conc: 691.62 ng/ml



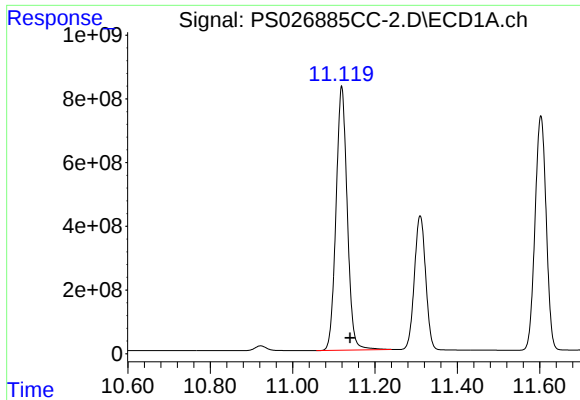
#14 DINOSEB

R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 6898590557
Conc: 579.45 ng/ml



#14 DINOSEB

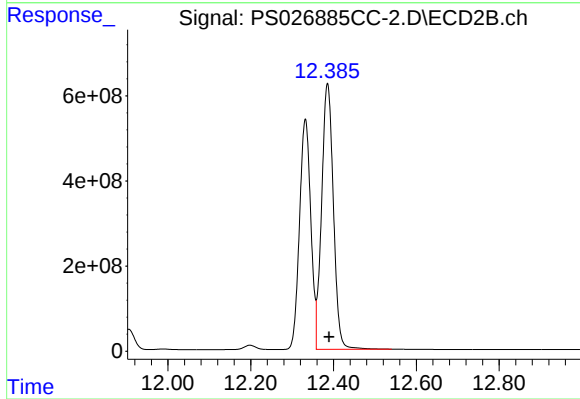
R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 5721917303
Conc: 695.40 ng/ml



#15 Picloram

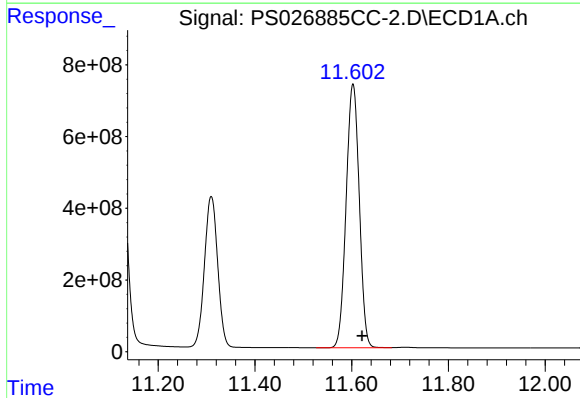
R.T.: 11.119 min
Delta R.T.: -0.021 min
Response: 15660364786
Conc: 663.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



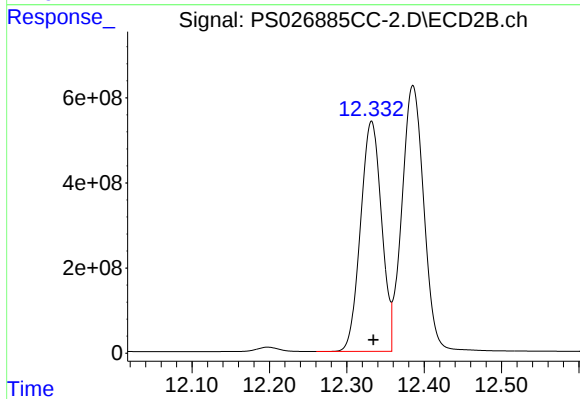
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.004 min
Response: 12328201593
Conc: 692.12 ng/ml



#16 DCPA

R.T.: 11.603 min
Delta R.T.: -0.019 min
Response: 13848083822
Conc: 680.68 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.003 min
Response: 10215070835
Conc: 707.06 ng/ml