

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026885CC-5.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 00:54
 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 01:17:22 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	1884.3E6	1347.6E6	698.289	738.392
Target Compounds							
1) T	Dalapon	2.646	2.713	2505.2E6	2193.7E6	639.647	649.494
2) T	3,5-DICHL...	6.417	6.721	2484.5E6	1880.1E6	666.973	693.759
3) T	4-Nitroph...	7.049	7.299	1160.8E6	881.2E6	645.131	658.172
5) T	DICAMBA	7.434	7.973	7385.6E6	5753.1E6	676.886	710.251
6) T	MCPD	7.615	8.075	544.7E6	386.2E6	67.936	71.287
7) T	MCPA	7.764	8.320	765.5E6	545.8E6	66.756	70.220
8) T	DICHLORPROP	8.136	8.689	2080.6E6	1461.3E6	653.107	699.303
9) T	2,4-D	8.366	9.020	2333.4E6	1585.6E6	654.876	697.937
10) T	Pentachlo...	8.663	9.550	30446.5E6	21515.3E6	702.379	714.446
11) T	2,4,5-TP ...	9.239	9.924	11763.9E6	8488.5E6	673.390	712.321
12) T	2,4,5-T	9.531	10.344	12340.1E6	8508.1E6	674.436	708.467
13) T	2,4-DB	10.103	10.909	1495.1E6	1081.7E6	583.145	702.319
14) T	DINOSEB	11.310	11.289	6618.9E6	5726.6E6	555.956	695.971 #
15) T	Picloram	11.119	12.386	15862.7E6	12541.0E6	671.639	704.071
16) T	DCPA	11.602	12.333	14022.4E6	10366.4E6	689.247	717.536

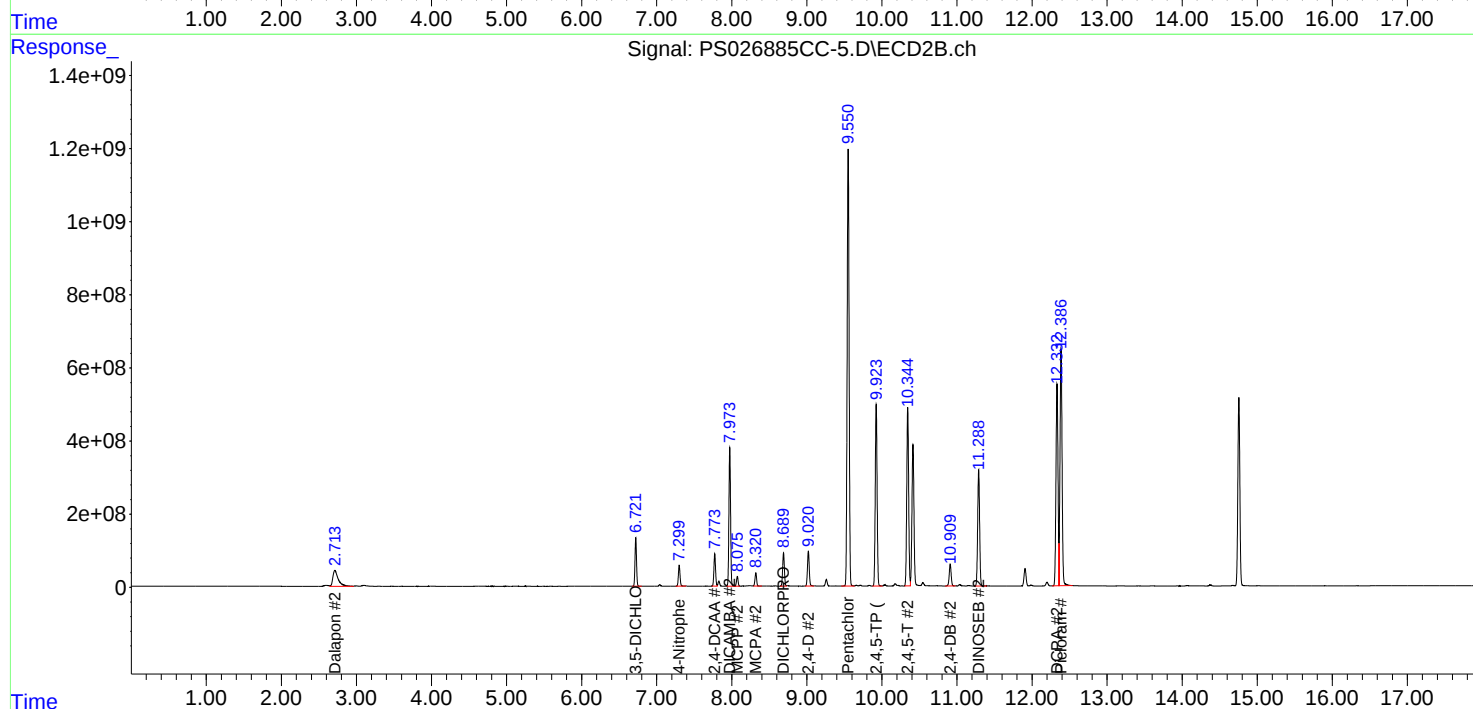
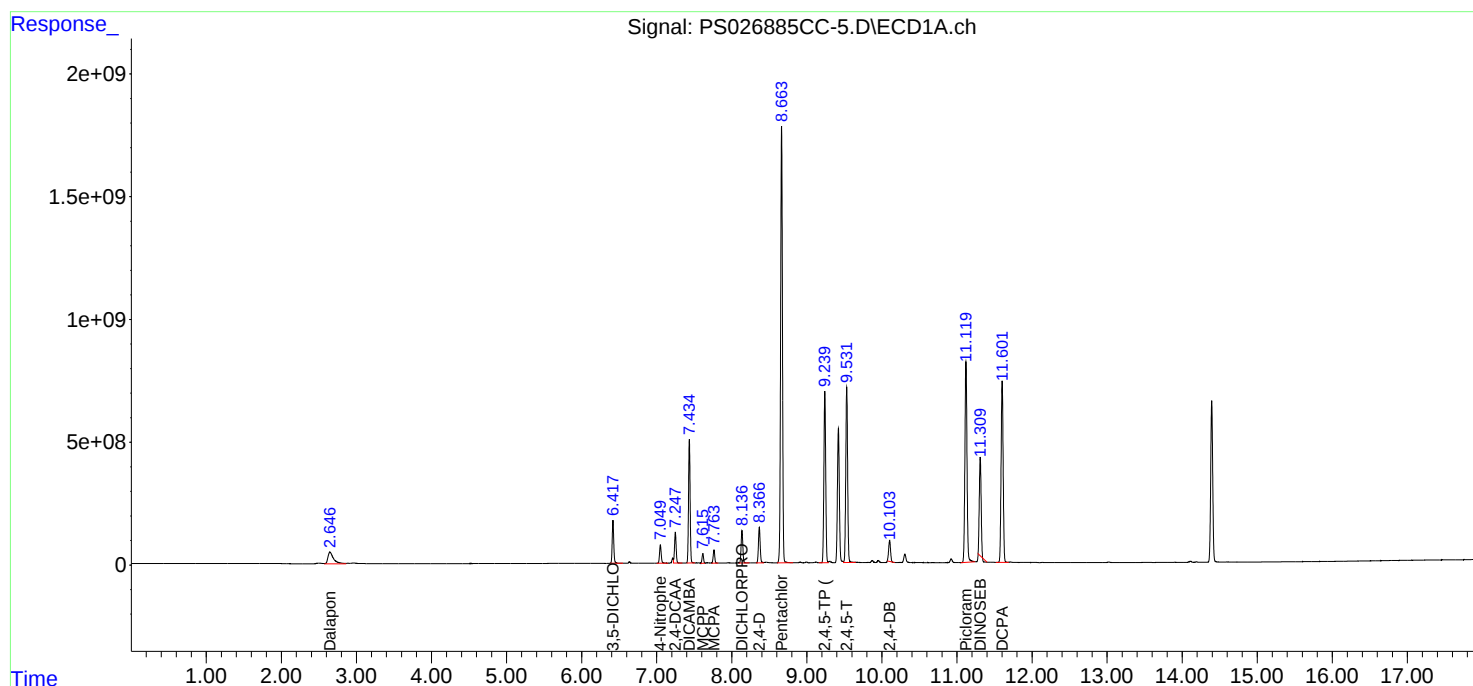
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

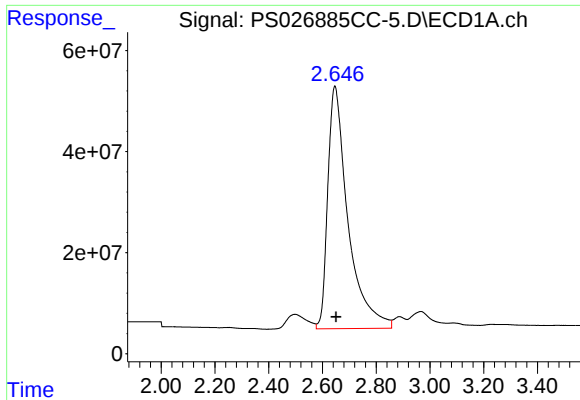
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026885CC-5.D
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Acq On : 31 May 2024 00:54
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:17:22 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

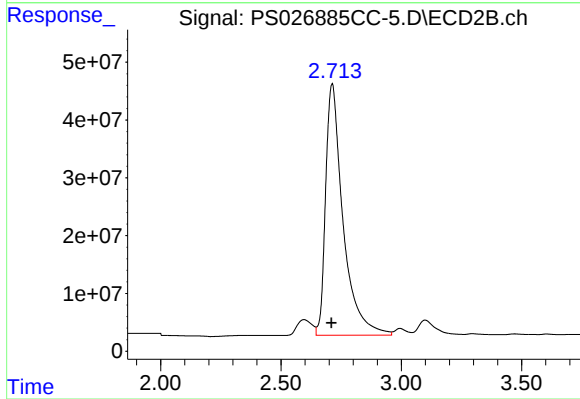




#1 Dalapon

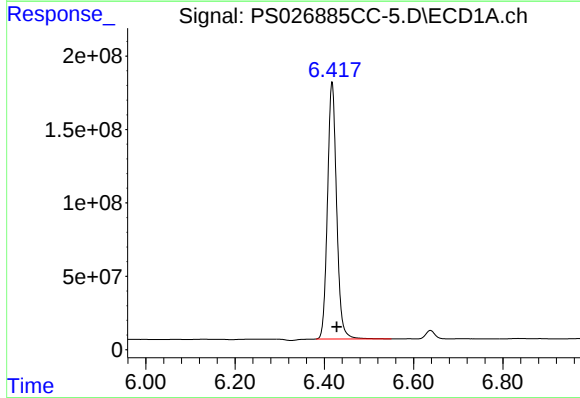
R.T.: 2.646 min
Delta R.T.: -0.005 min
Response: 2505228473
Conc: 639.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



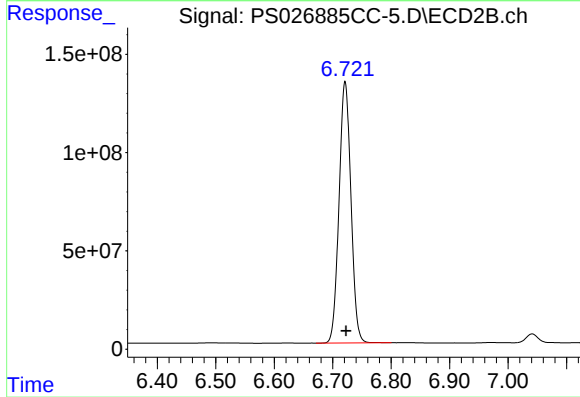
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.004 min
Response: 2193726767
Conc: 649.49 ng/ml



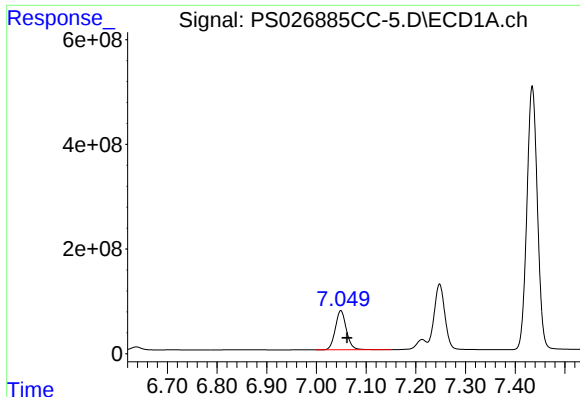
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: -0.010 min
Response: 2484467511
Conc: 666.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

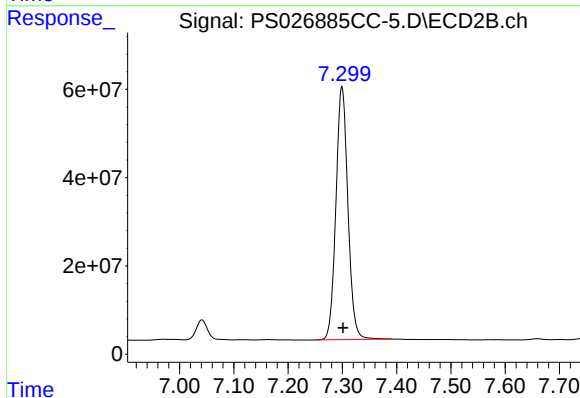
R.T.: 6.721 min
Delta R.T.: -0.001 min
Response: 1880087062
Conc: 693.76 ng/ml



#3 4-Nitrophenol

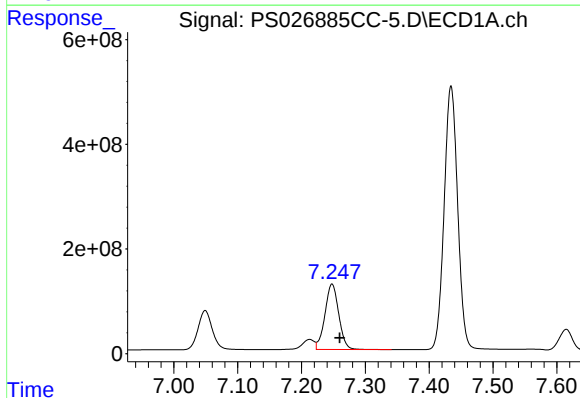
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 1160762602
Conc: 645.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



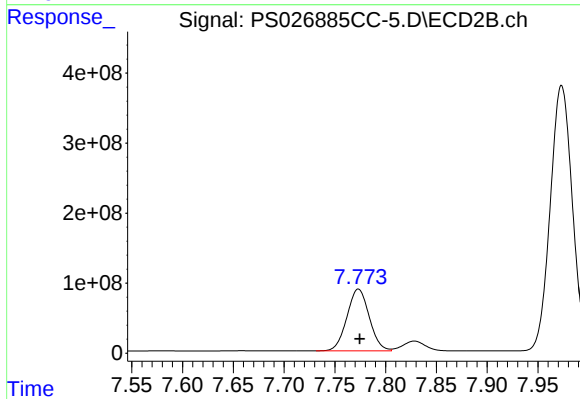
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 881249273
Conc: 658.17 ng/ml



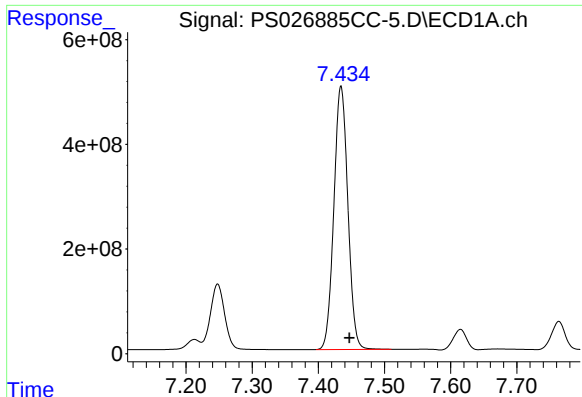
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 1884258033
Conc: 698.29 ng/ml



#4 2,4-DCAA

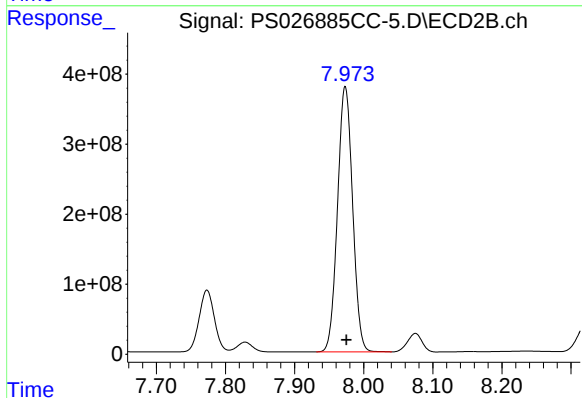
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 1347593369
Conc: 738.39 ng/ml



#5 DICAMBA

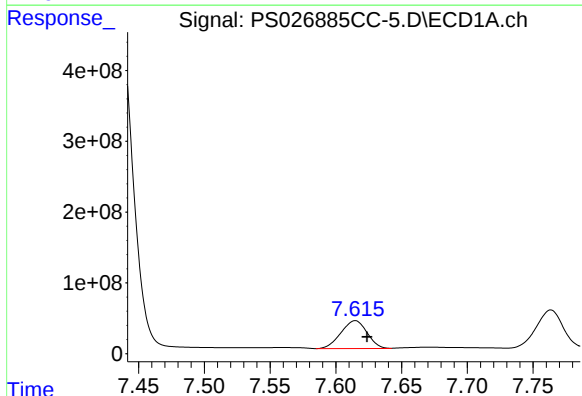
R.T.: 7.434 min
Delta R.T.: -0.012 min
Response: 7385645214
Conc: 676.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



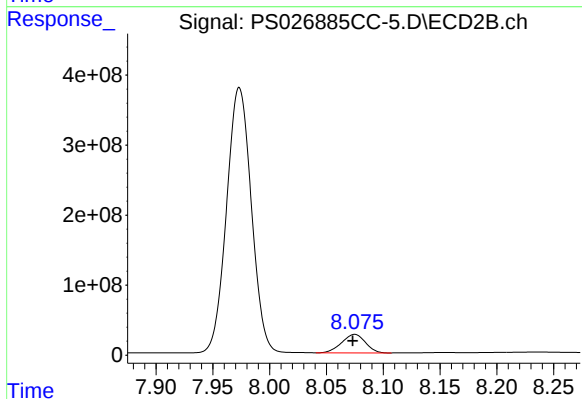
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 5753087362
Conc: 710.25 ng/ml



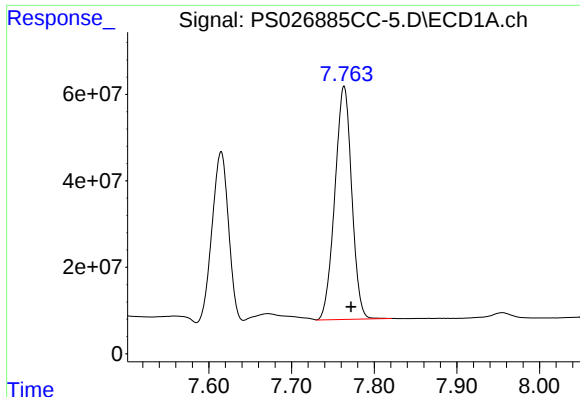
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 544748680
Conc: 67.94 ug/ml



#6 MCP

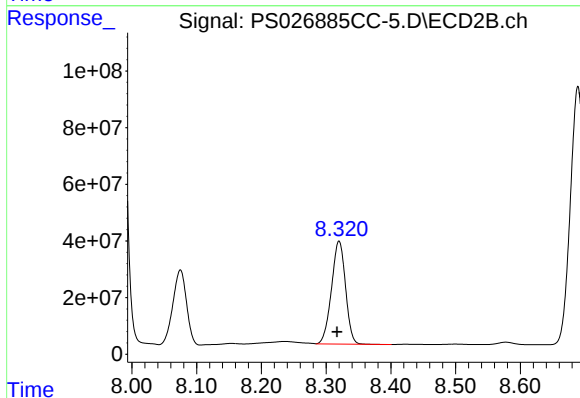
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 386167356
Conc: 71.29 ug/ml



#7 MCPA

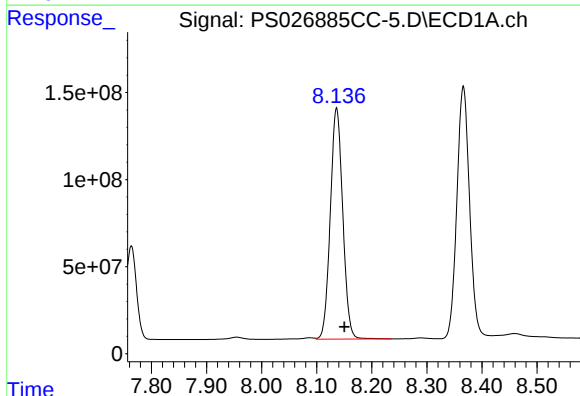
R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 765540146
Conc: 66.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



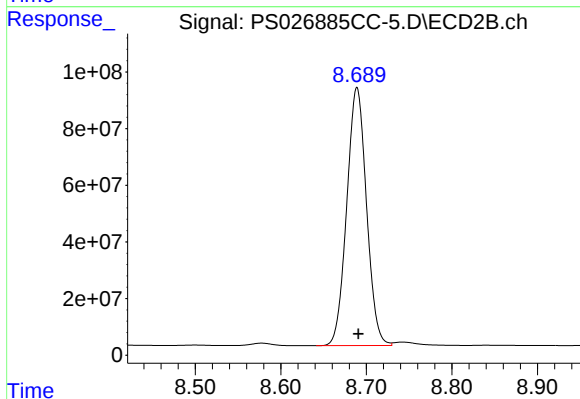
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 545844515
Conc: 70.22 ug/ml



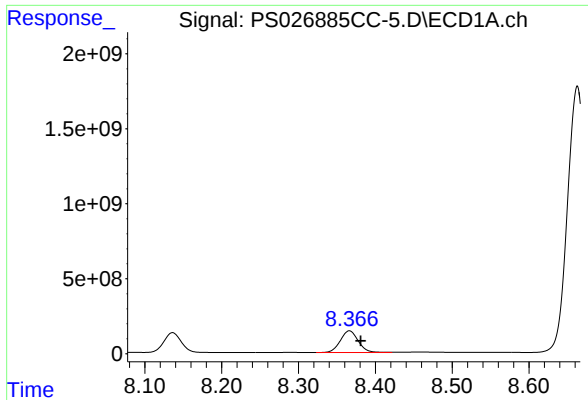
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.014 min
Response: 2080637346
Conc: 653.11 ng/ml



#8 DICHLORPROP

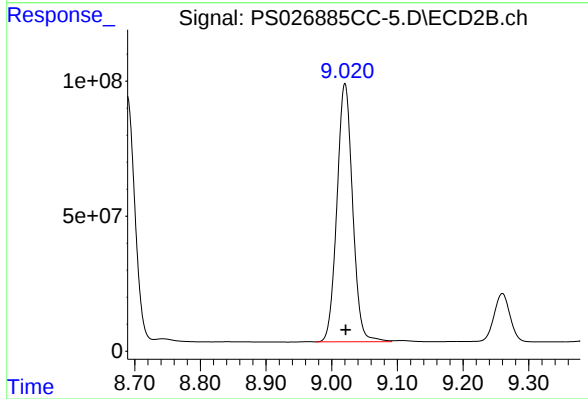
R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 1461257143
Conc: 699.30 ng/ml



#9 2,4-D

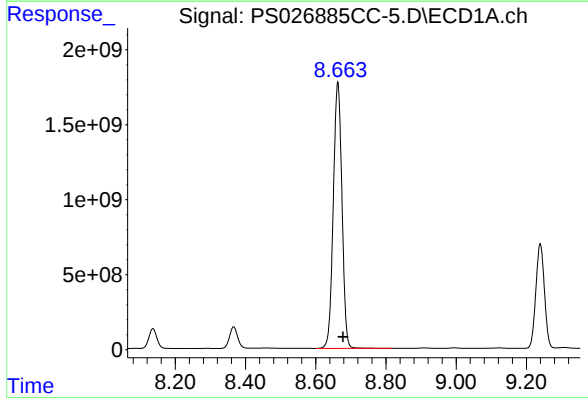
R.T.: 8.366 min
Delta R.T.: -0.015 min
Response: 2333392137
Conc: 654.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



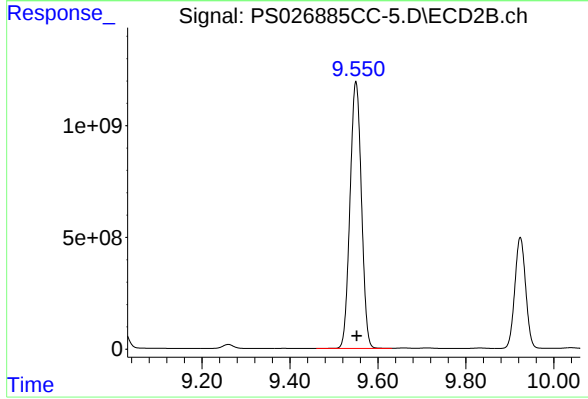
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 1585635506
Conc: 697.94 ng/ml



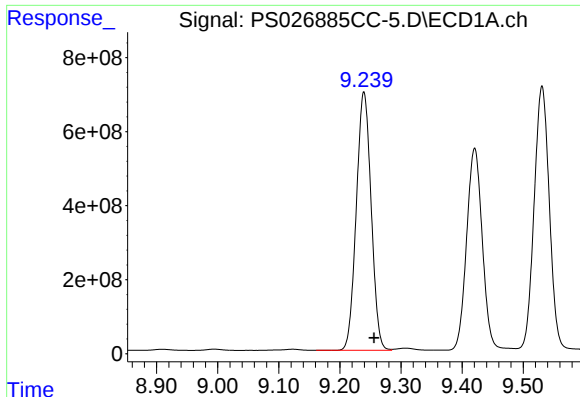
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.015 min
Response: 30446536184
Conc: 702.38 ng/ml



#10 Pentachlorophenol

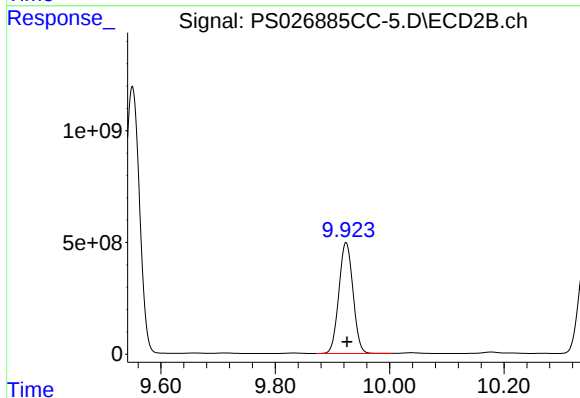
R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 21515345943
Conc: 714.45 ng/ml



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

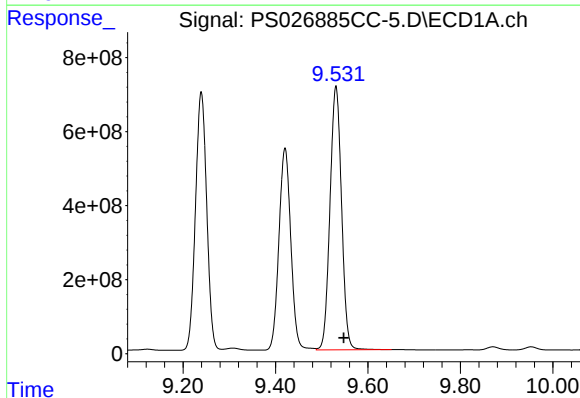
R.T.: 9.239 min
Delta R.T.: -0.017 min
Response: 11763891580
Conc: 673.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



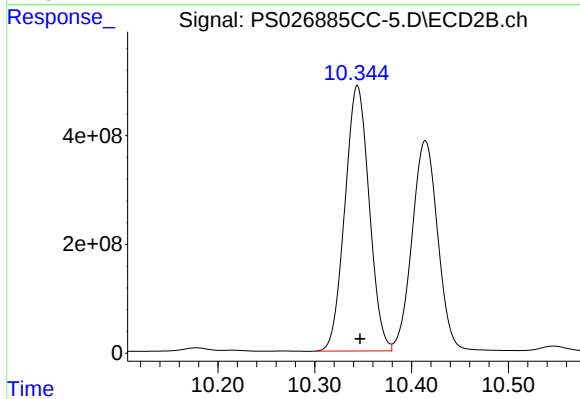
#11 2,4,5-TP (SILVEX)

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 8488510560
Conc: 712.32 ng/ml



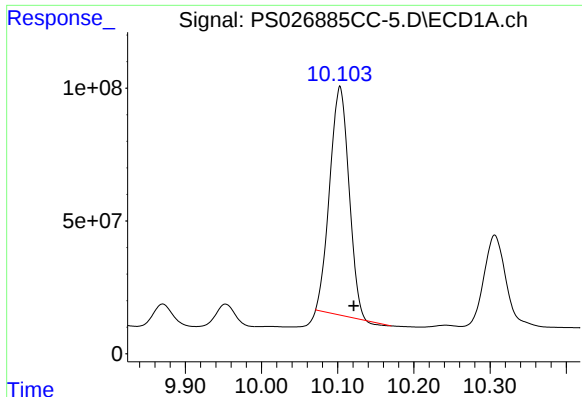
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: -0.017 min
Response: 12340135128
Conc: 674.44 ng/ml



#12 2,4,5-T

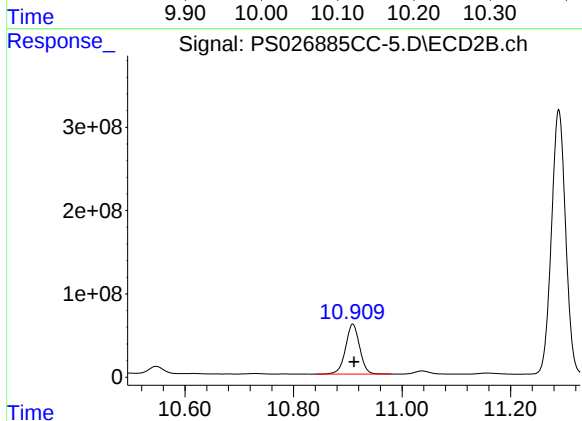
R.T.: 10.344 min
Delta R.T.: -0.003 min
Response: 8508119368
Conc: 708.47 ng/ml



#13 2,4-DB

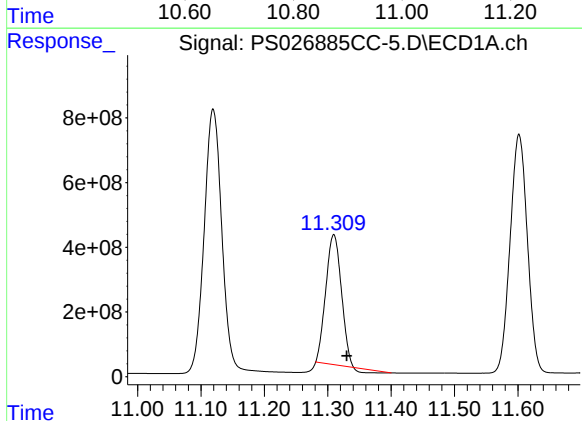
R.T.: 10.103 min
Delta R.T.: -0.018 min
Response: 1495099010
Conc: 583.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



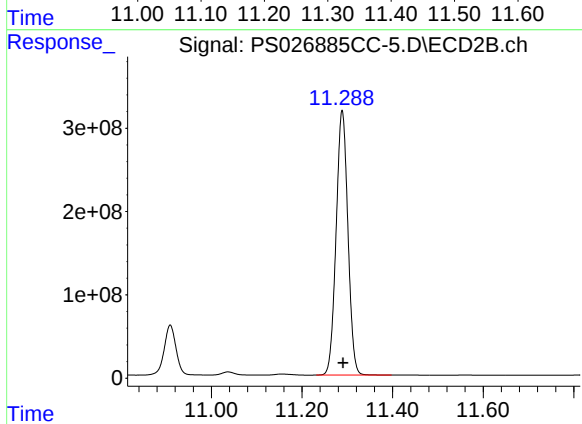
#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 1081689779
Conc: 702.32 ng/ml



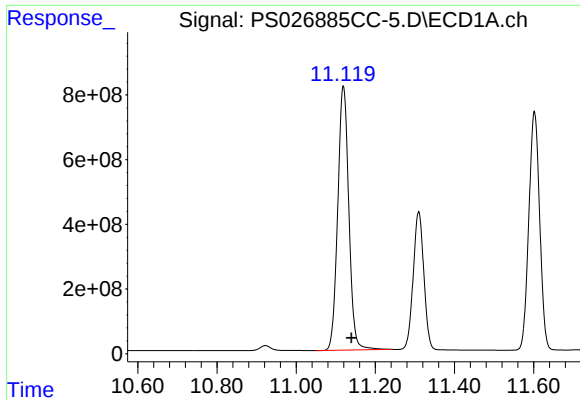
#14 DINOSEB

R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 6618910526
Conc: 555.96 ng/ml



#14 DINOSEB

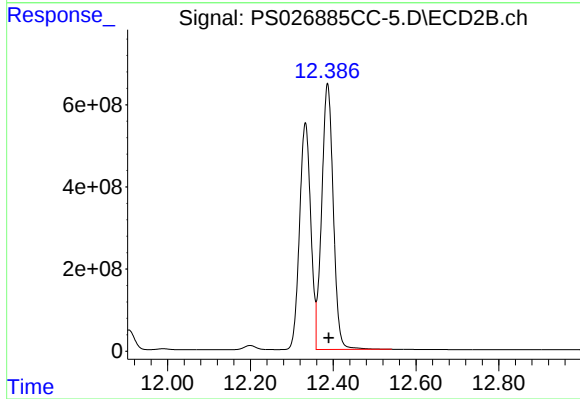
R.T.: 11.289 min
Delta R.T.: -0.002 min
Response: 5726640096
Conc: 695.97 ng/ml



#15 Picloram

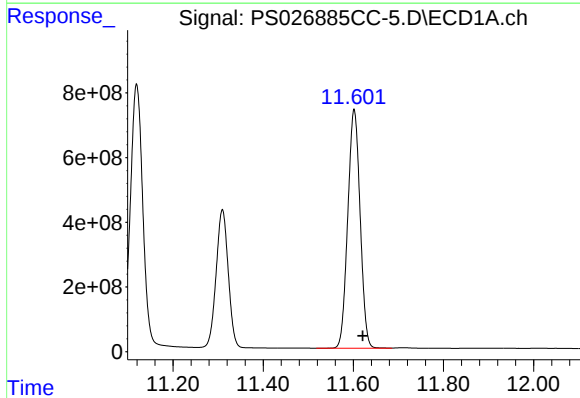
R.T.: 11.119 min
Delta R.T.: -0.021 min
Response: 15862711947
Conc: 671.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



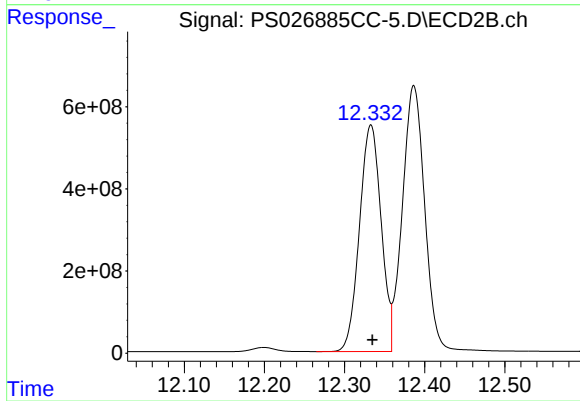
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 12541049143
Conc: 704.07 ng/ml



#16 DCPA

R.T.: 11.602 min
Delta R.T.: -0.020 min
Response: 14022380190
Conc: 689.25 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: -0.002 min
Response: 10366412704
Conc: 717.54 ng/ml