

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026885CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 00:29
 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 01:16:31 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	1869.3E6	1322.9E6	692.728	724.853
Target Compounds							
1) T	Dalapon	2.647	2.714	2489.0E6	2183.5E6	635.501	646.453
2) T	3,5-DICHL...	6.418	6.721	2473.5E6	1750.6E6	664.015	645.963
3) T	4-Nitroph...	7.049	7.299	1161.5E6	818.5E6	645.558	611.303
5) T	DICAMBA	7.435	7.973	7341.1E6	5640.9E6	672.799	696.403
6) T	MCPD	7.615	8.075	539.4E6	378.9E6	67.263	69.948
7) T	MCPA	7.764	8.319	760.2E6	536.2E6	66.291	68.985
8) T	DICHLORPROP	8.137	8.689	2072.7E6	1430.3E6	650.603	684.466
9) T	2,4-D	8.367	9.020	2320.8E6	1553.9E6	651.330	683.956
10) T	Pentachlo...	8.663	9.549	30217.4E6	21138.9E6	697.093	701.946
11) T	2,4,5-TP ...	9.240	9.924	11697.7E6	8353.2E6	669.603	700.968
12) T	2,4,5-T	9.531	10.344	12261.8E6	8368.9E6	670.153	696.871
13) T	2,4-DB	10.103	10.909	1479.4E6	1059.9E6	577.030	688.152
14) T	DINOSEB	11.309	11.288	6712.0E6	5665.9E6	563.771	688.592
15) T	Picloram	11.119	12.386	15810.7E6	12331.2E6	669.437	692.291
16) T	DCPA	11.602	12.332	13923.0E6	10165.1E6	684.362	703.600

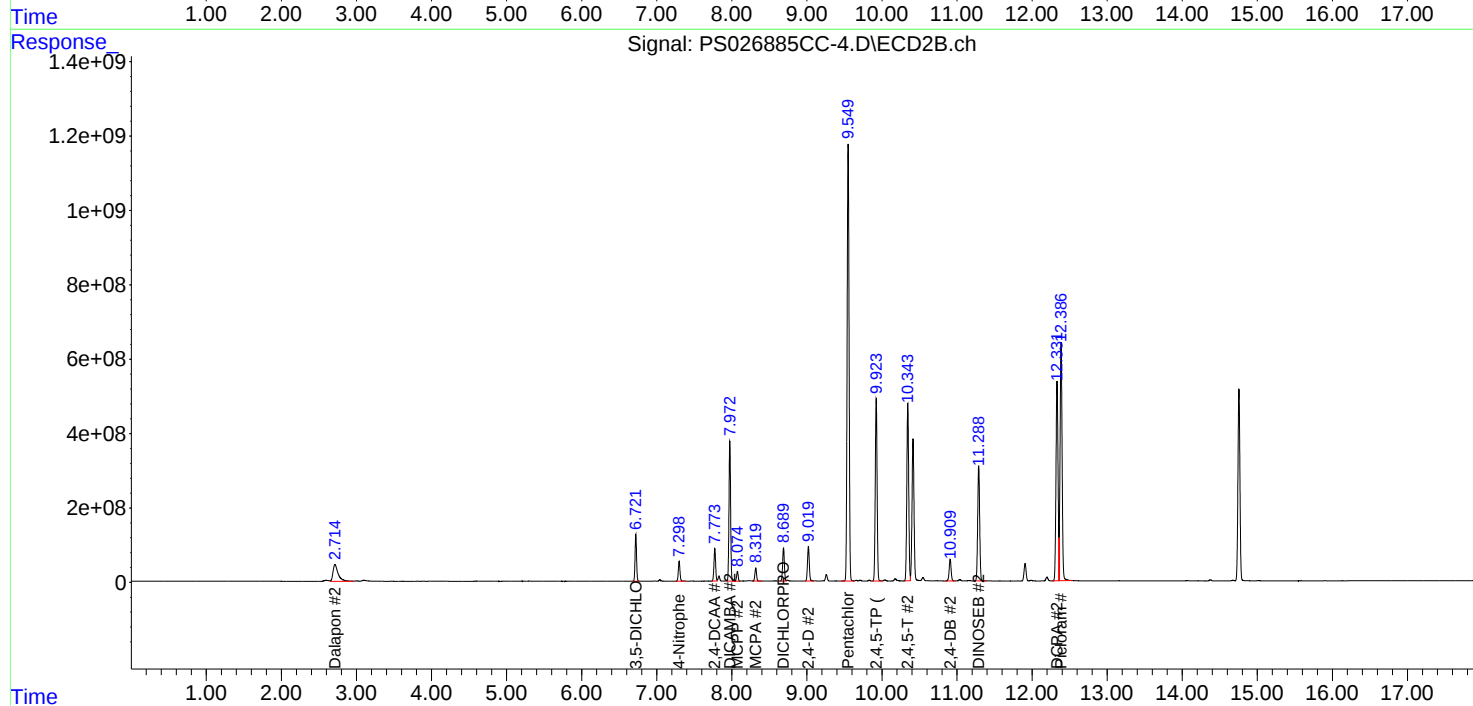
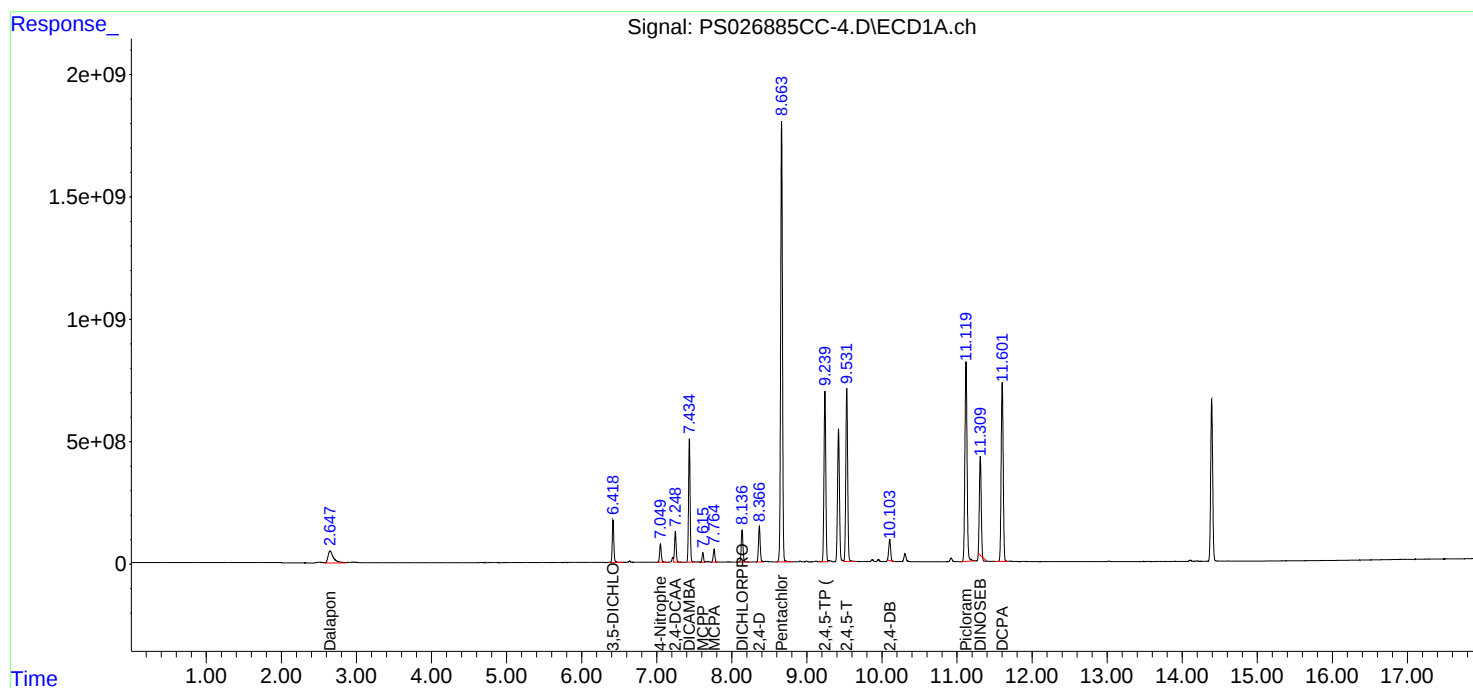
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

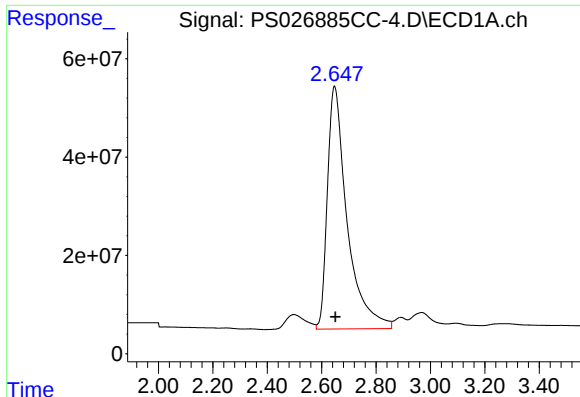
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026885CC-4.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 00:29
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:16:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

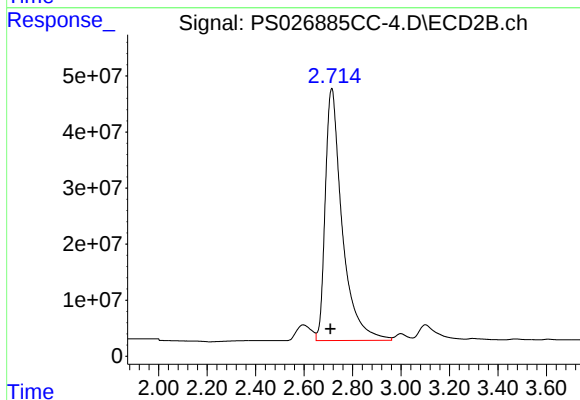




#1 Dalapon

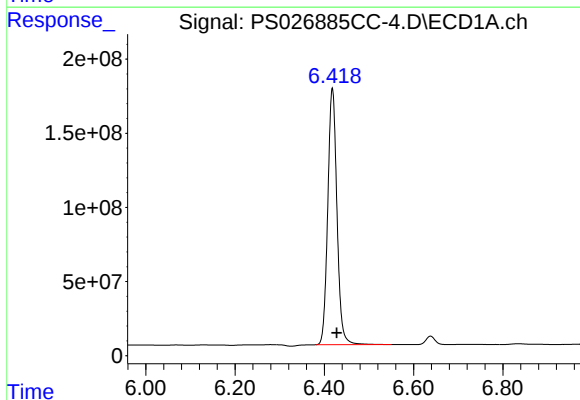
R.T.: 2.647 min
Delta R.T.: -0.004 min
Response: 2488991220
Conc: 635.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



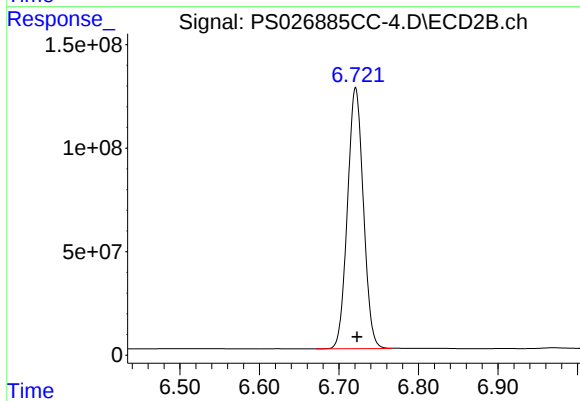
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.005 min
Response: 2183455419
Conc: 646.45 ng/ml



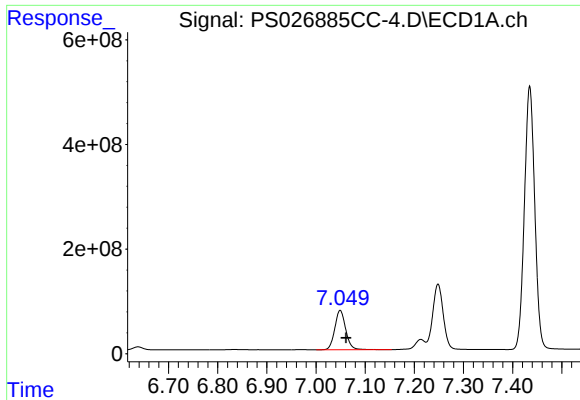
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.010 min
Response: 2473450635
Conc: 664.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

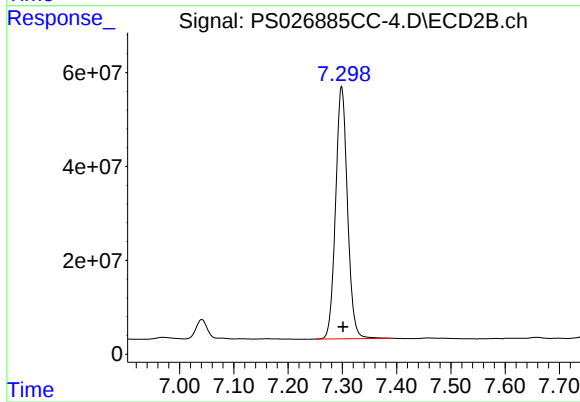
R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 1750561687
Conc: 645.96 ng/ml



#3 4-Nitrophenol

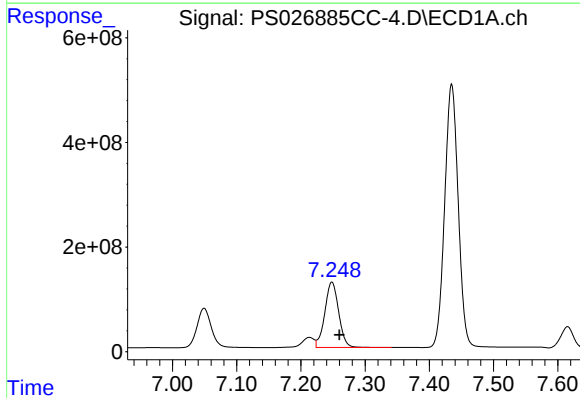
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 1161530174
Conc: 645.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



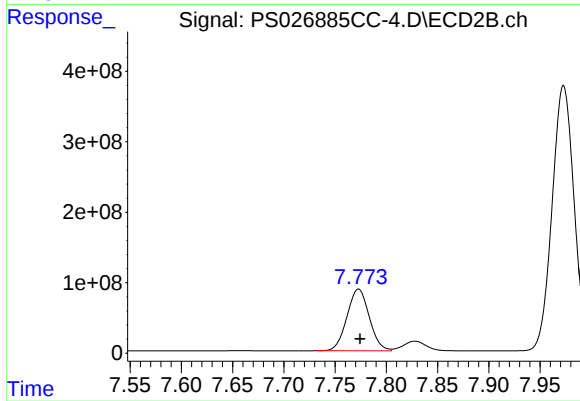
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 818494373
Conc: 611.30 ng/ml



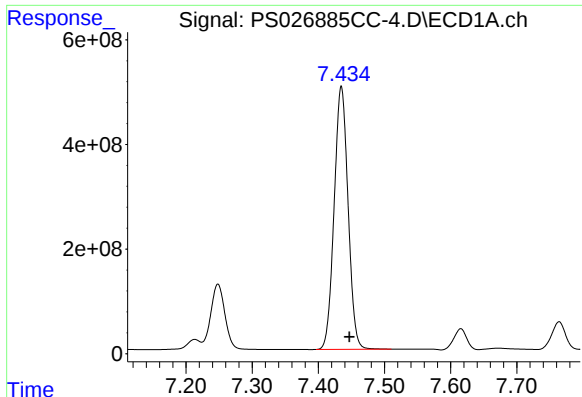
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 1869252645
Conc: 692.73 ng/ml



#4 2,4-DCAA

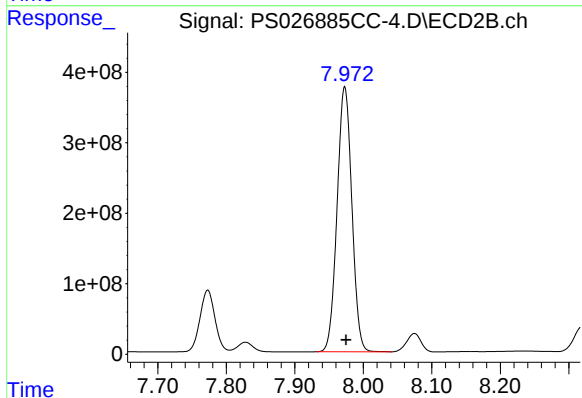
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 1322883103
Conc: 724.85 ng/ml



#5 DICAMBA

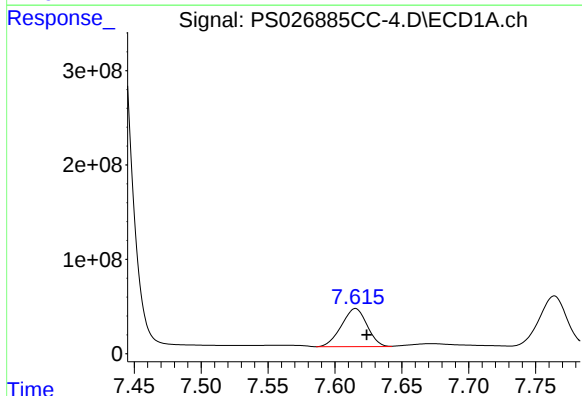
R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 7341055880
Conc: 672.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



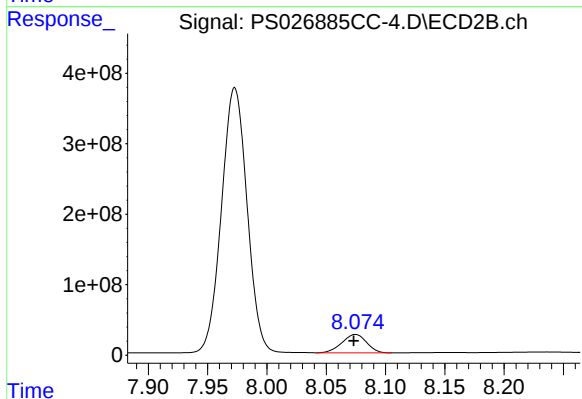
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 5640918757
Conc: 696.40 ng/ml



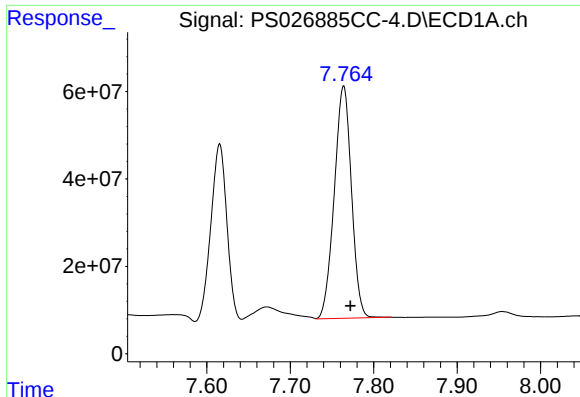
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.008 min
Response: 539355548
Conc: 67.26 ug/ml



#6 MCP

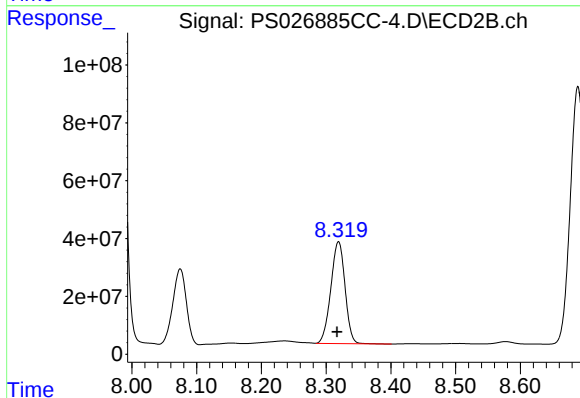
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 378913323
Conc: 69.95 ug/ml



#7 MCPA

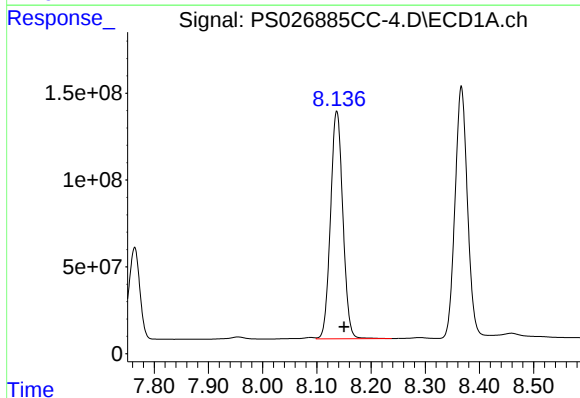
R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 760215152
Conc: 66.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



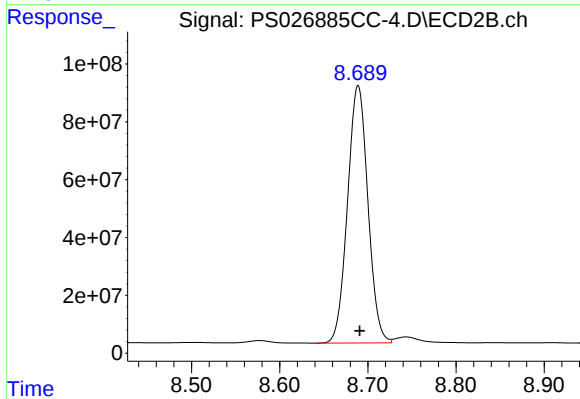
#7 MCPA

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 536239533
Conc: 68.98 ug/ml



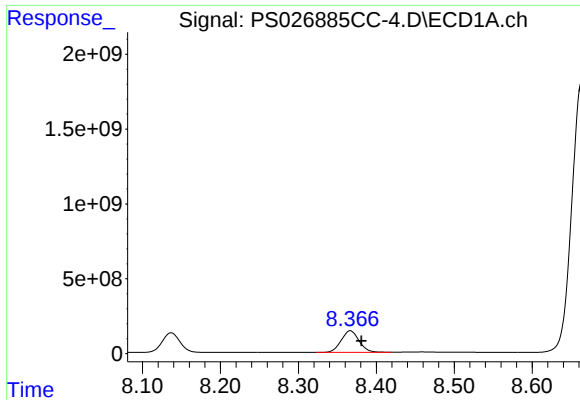
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 2072659682
Conc: 650.60 ng/ml



#8 DICHLORPROP

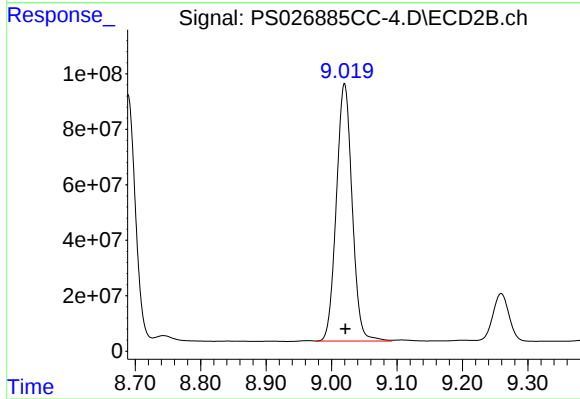
R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 1430253932
Conc: 684.47 ng/ml



#9 2,4-D

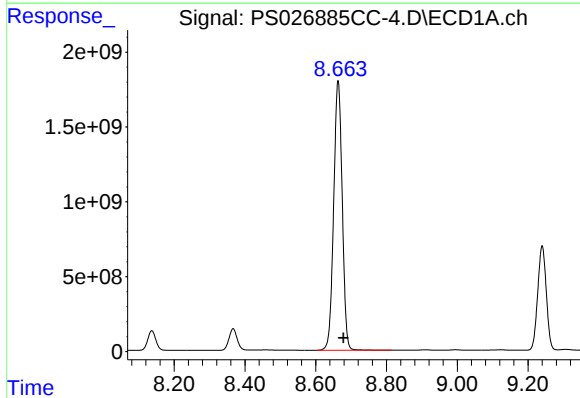
R.T.: 8.367 min
Delta R.T.: -0.014 min
Response: 2320757815
Conc: 651.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



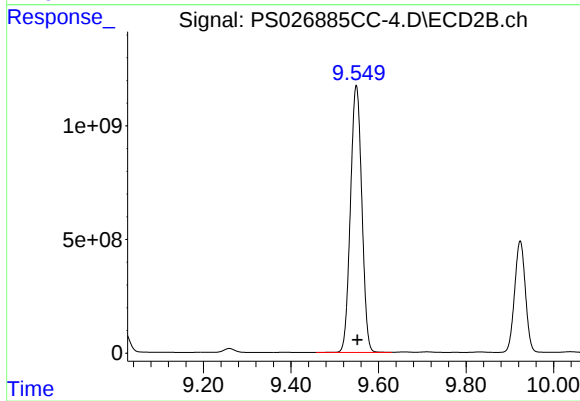
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 1553871299
Conc: 683.96 ng/ml



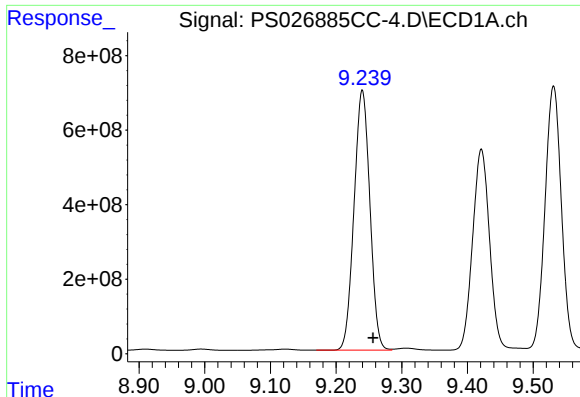
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.015 min
Response: 30217386652
Conc: 697.09 ng/ml



#10 Pentachlorophenol

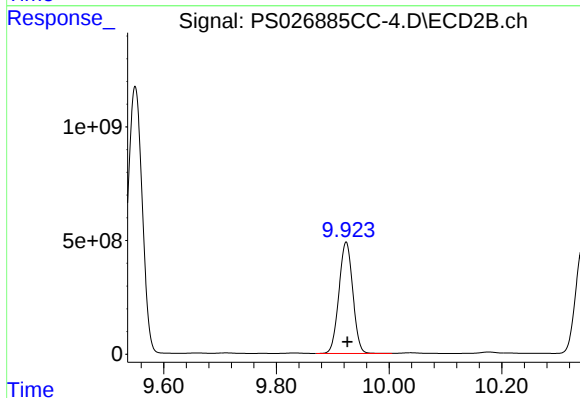
R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 21138892583
Conc: 701.95 ng/ml



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

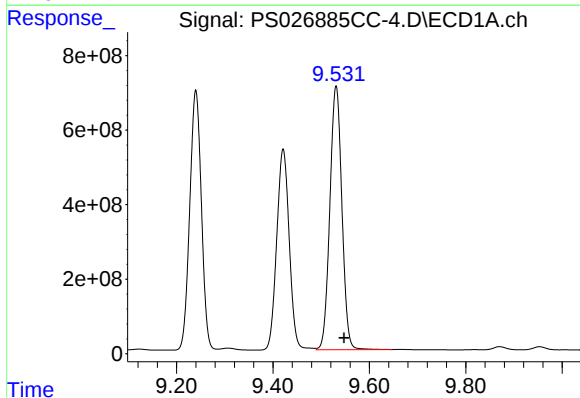
R.T.: 9.240 min
Delta R.T.: -0.016 min
Response: 11697721422
Conc: 669.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



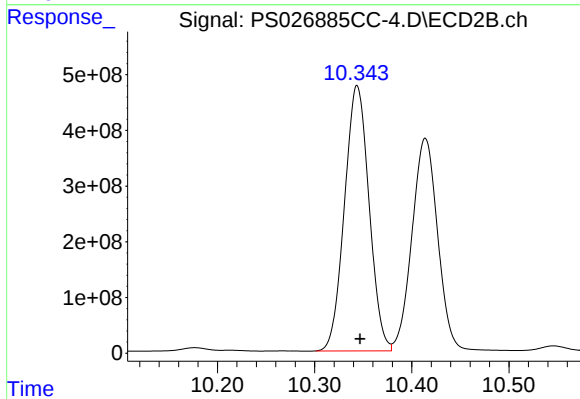
#11 2,4,5-TP (SILVEX)

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 8353220119
Conc: 700.97 ng/ml



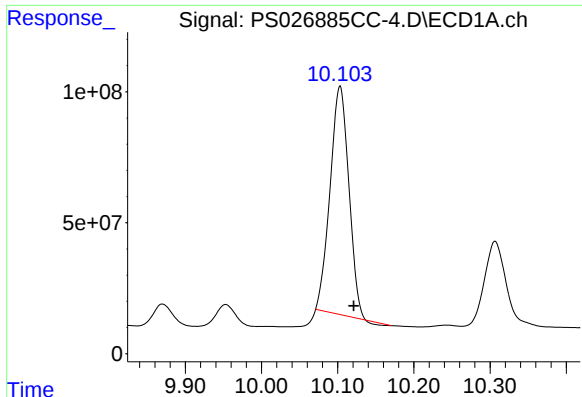
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: -0.016 min
Response: 12261767102
Conc: 670.15 ng/ml



#12 2,4,5-T

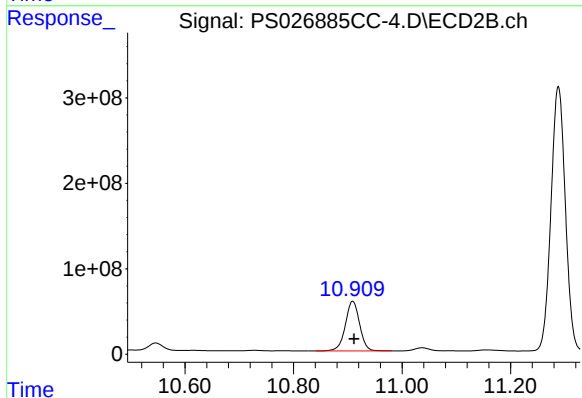
R.T.: 10.344 min
Delta R.T.: -0.003 min
Response: 8368864373
Conc: 696.87 ng/ml



#13 2,4-DB

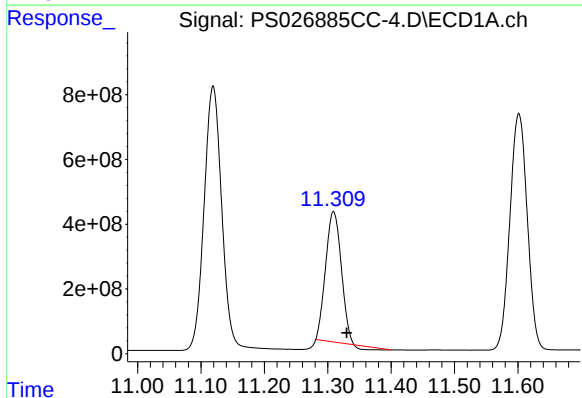
R.T.: 10.103 min
Delta R.T.: -0.018 min
Response: 1479420008
Conc: 577.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



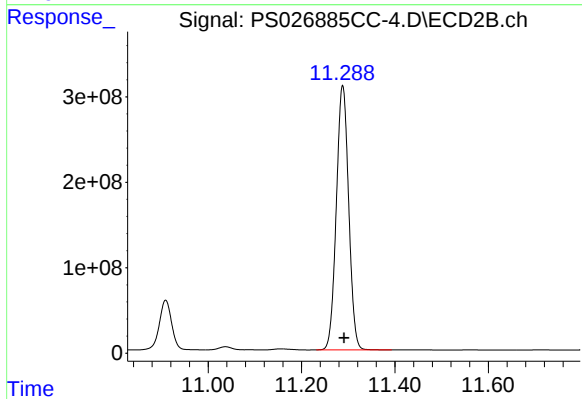
#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 1059870354
Conc: 688.15 ng/ml



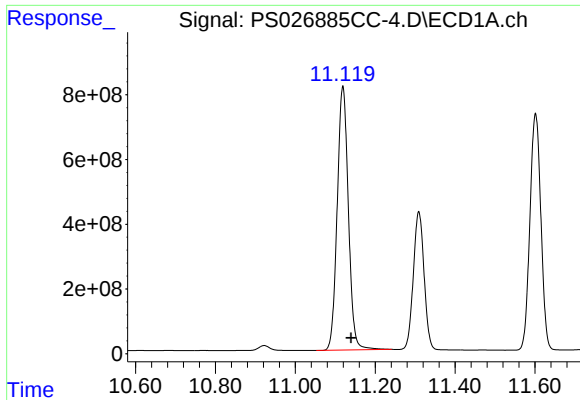
#14 DINOSEB

R.T.: 11.309 min
Delta R.T.: -0.021 min
Response: 6711951366
Conc: 563.77 ng/ml



#14 DINOSEB

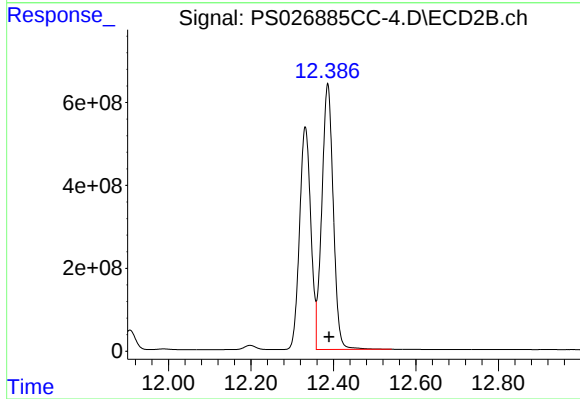
R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 5665927492
Conc: 688.59 ng/ml



#15 Picloram

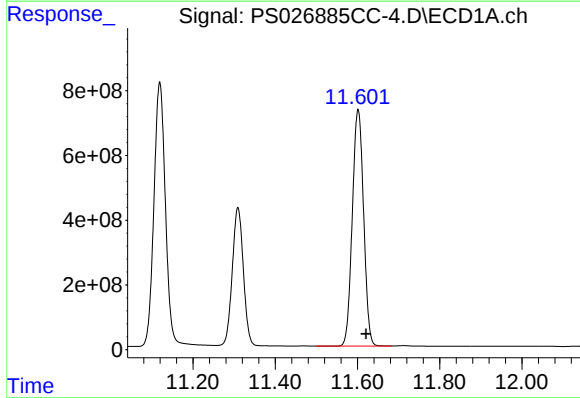
R.T.: 11.119 min
Delta R.T.: -0.021 min
Response: 15810715609
Conc: 669.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



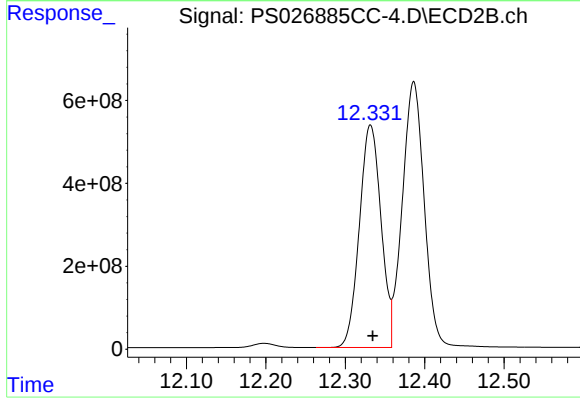
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 12331224265
Conc: 692.29 ng/ml



#16 DCPA

R.T.: 11.602 min
Delta R.T.: -0.020 min
Response: 13923003911
Conc: 684.36 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.003 min
Response: 10165076084
Conc: 703.60 ng/ml