

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026670CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 23:42
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:26:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.275	7.782	1842.4E6	1286.3E6	740.854	771.441
Target Compounds							
1) T	Dalapon	2.661	2.711	2083.3E6	1737.4E6	569.621	592.606
2) T	3,5-DICHL...	6.441	6.729	2315.3E6	1699.4E6	673.175	694.662
3) T	4-Nitroph...	7.076	7.308	1041.6E6	756.4E6	646.496	665.079
5) T	DICAMBA	7.463	7.983	6621.1E6	5246.3E6	645.606	708.573
6) T	MCPD	7.644	8.084	517.9E6	372.8E6	69.702	72.521
7) T	MCPA	7.794	8.329	772.6E6	525.9E6	69.799	70.334
8) T	DICHLORPROP	8.169	8.699	2254.6E6	1481.8E6	752.355	772.282
9) T	2,4-D	8.399	9.030	2560.5E6	1658.1E6	777.848	804.735
10) T	Pentachlo...	8.697	9.561	34572.8E6	20212.9E6	844.286	739.583
11) T	2,4,5-TP ...	9.276	9.935	12061.7E6	8330.6E6	724.694	754.918
12) T	2,4,5-T	9.569	10.356	11622.1E6	7700.2E6	681.924	710.861
13) T	2,4-DB	10.144	10.921	1506.8E6	981.6E6	635.567	722.134
14) T	DINOSEB	11.355	11.301	7207.2E6	4942.7E6	701.914	719.539
15) T	Picloram	11.162	12.399	16262.5E6	12217.9E6	728.051	762.401
16) T	DCPA	11.646	12.345	13012.3E6	9748.5E6	691.191	737.312

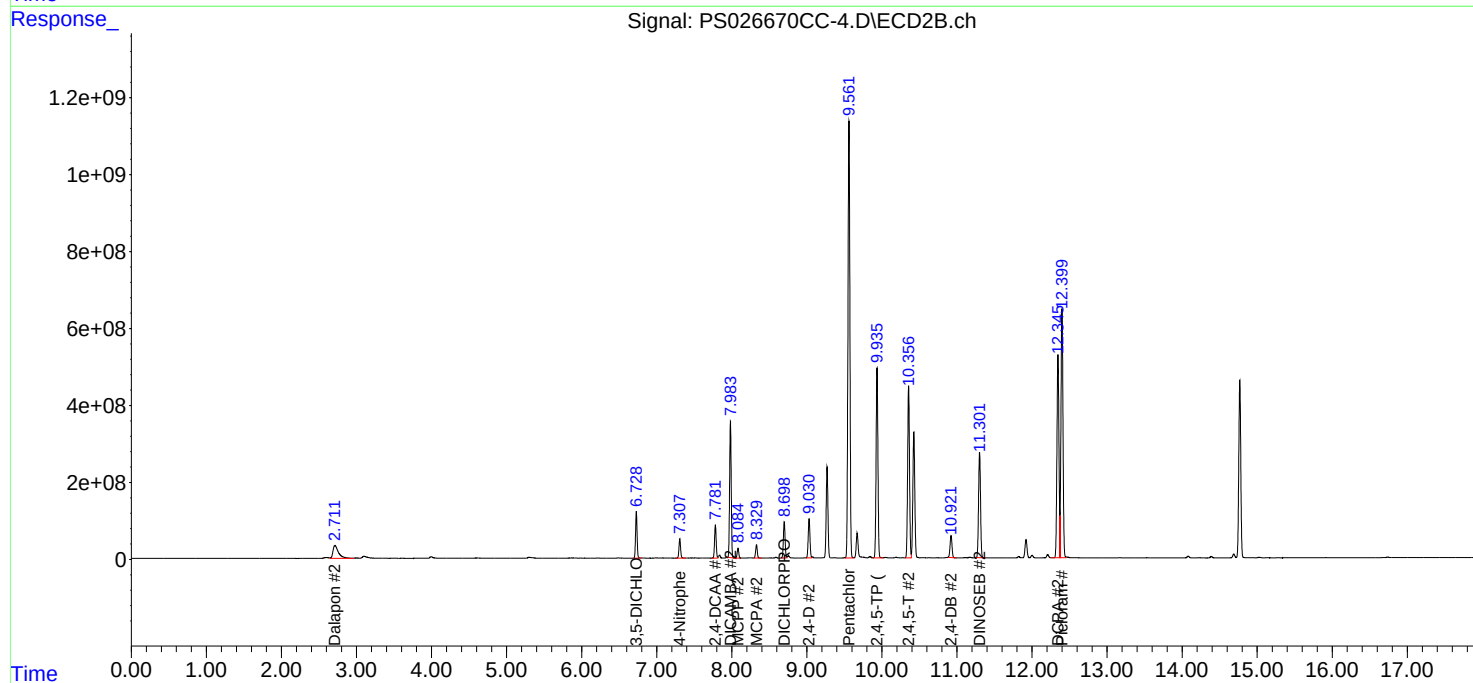
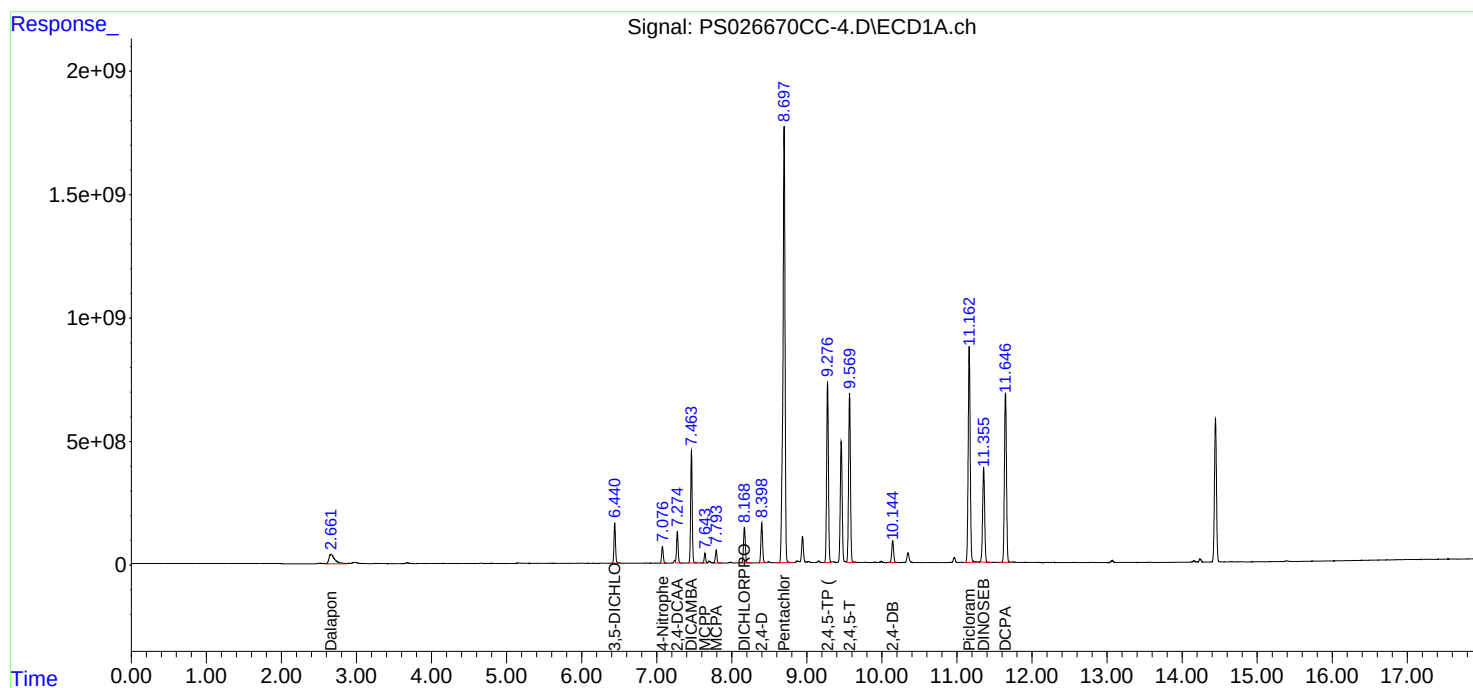
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

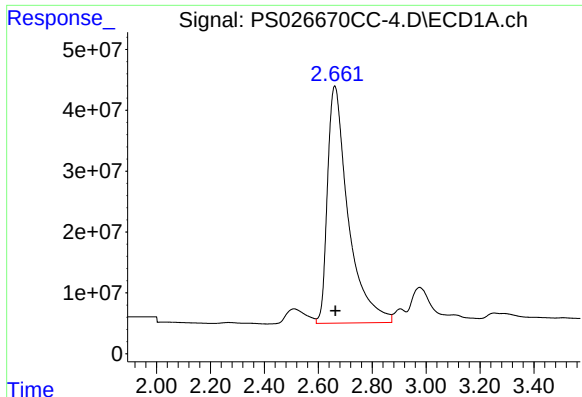
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
Data File : PS026670CC-4.D
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Acq On : 06 May 2024 23:42
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:26:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
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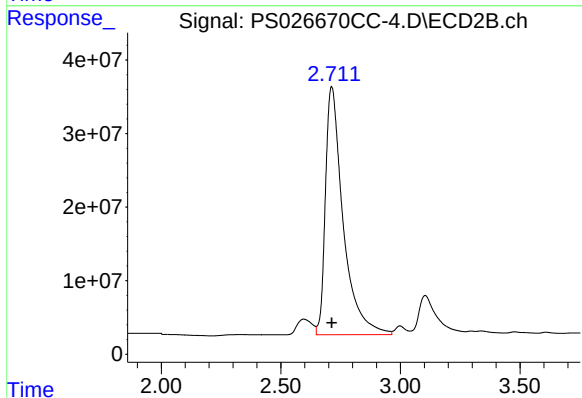




#1 Dalapon

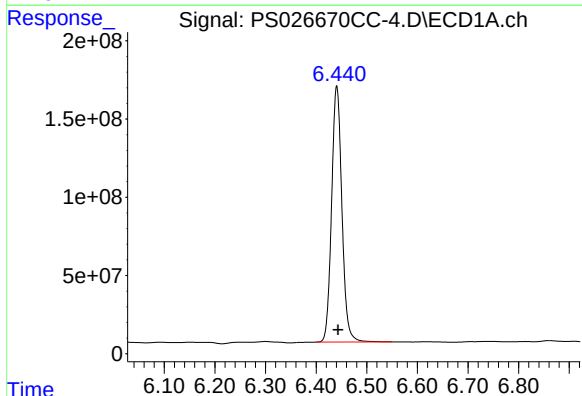
R.T.: 2.661 min
Delta R.T.: -0.002 min
Response: 2083269987
Conc: 569.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



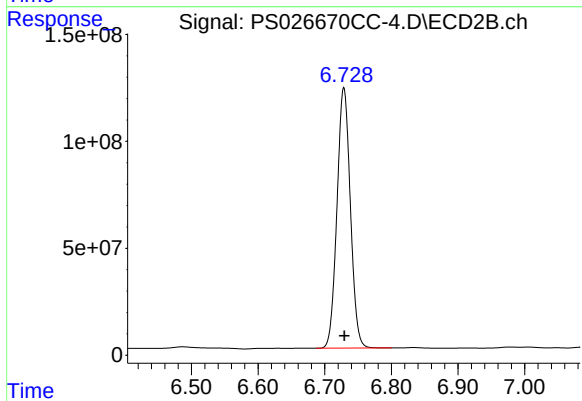
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: -0.001 min
Response: 1737376150
Conc: 592.61 ng/ml



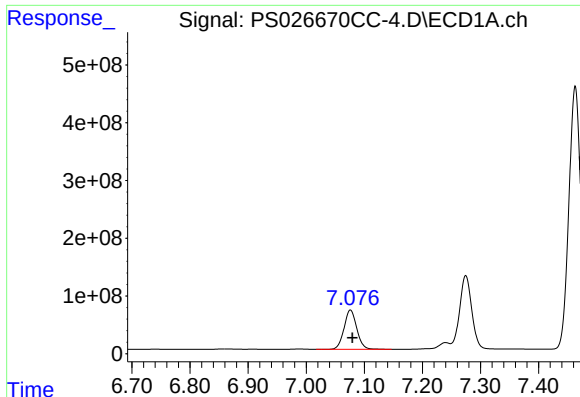
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 2315314129
Conc: 673.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

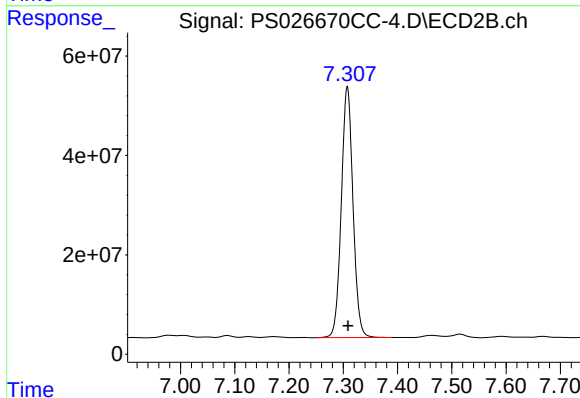
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1699393601
Conc: 694.66 ng/ml



#3 4-Nitrophenol

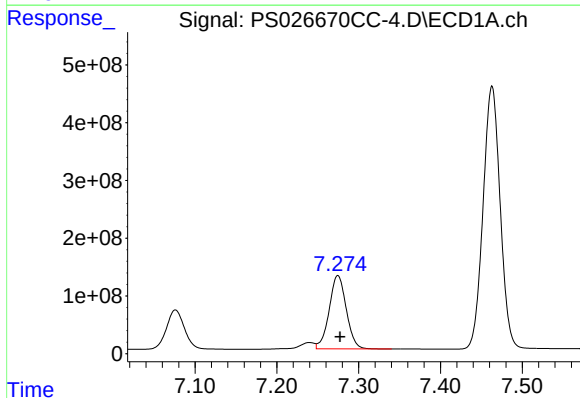
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 1041602168
Conc: 646.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



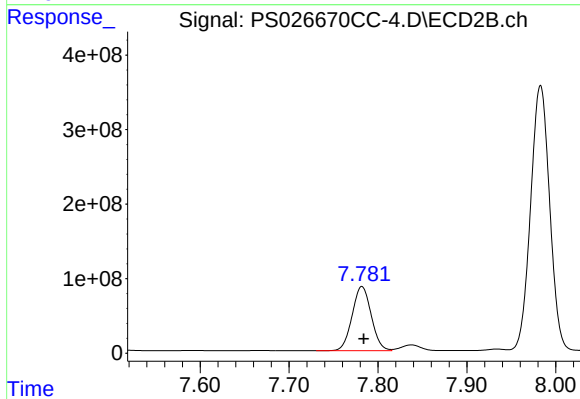
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: -0.001 min
Response: 756368640
Conc: 665.08 ng/ml



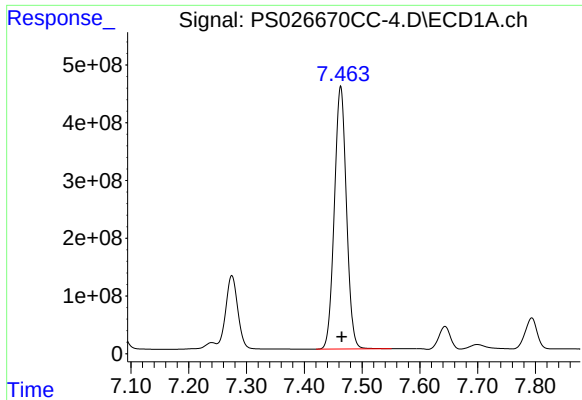
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1842397621
Conc: 740.85 ng/ml



#4 2,4-DCAA

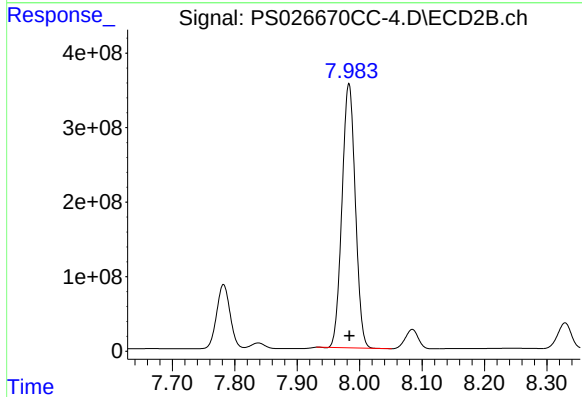
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 1286312308
Conc: 771.44 ng/ml



#5 DICAMBA

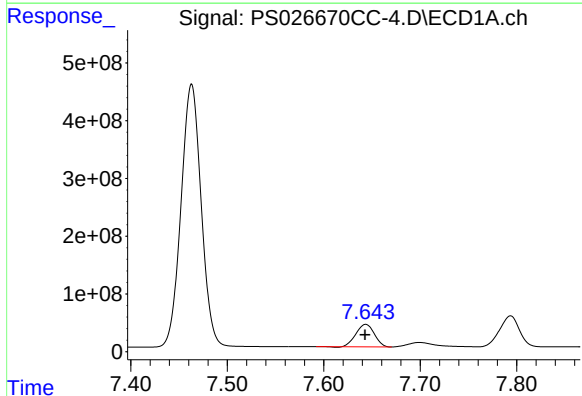
R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 6621096838
Conc: 645.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



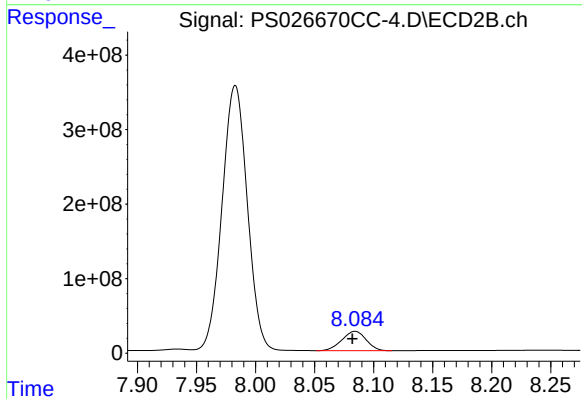
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 5246266030
Conc: 708.57 ng/ml



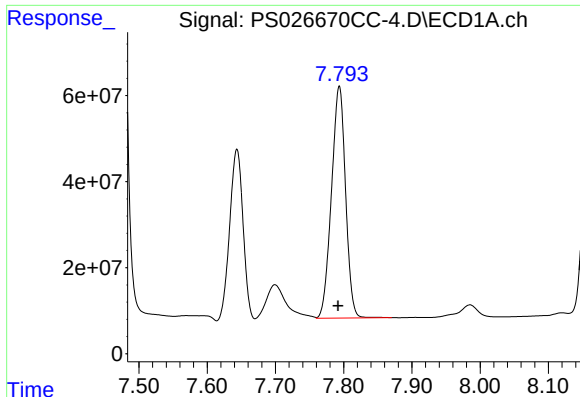
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 517899654
Conc: 69.70 ug/ml



#6 MCP

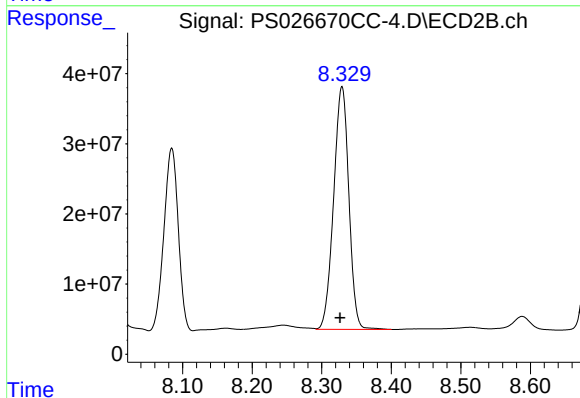
R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 372785065
Conc: 72.52 ug/ml



#7 MCPA

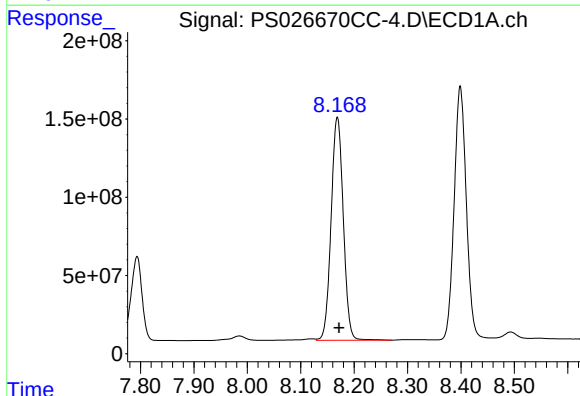
R.T.: 7.794 min
Delta R.T.: 0.002 min
Response: 772579111
Conc: 69.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



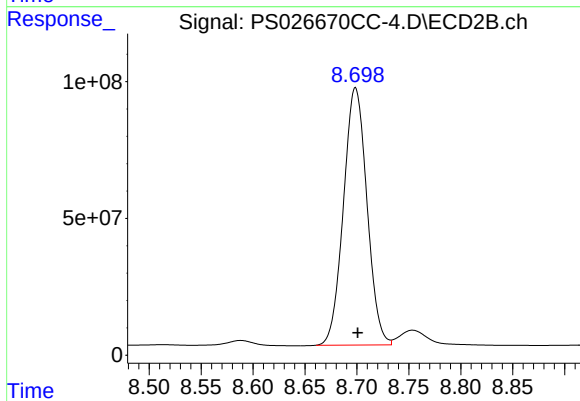
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.003 min
Response: 525924993
Conc: 70.33 ug/ml



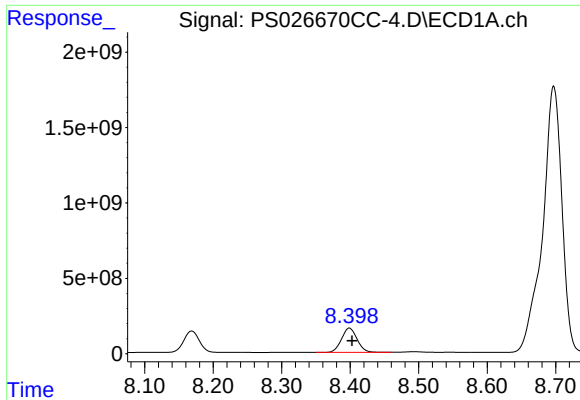
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: -0.003 min
Response: 2254589947
Conc: 752.36 ng/ml



#8 DICHLORPROP

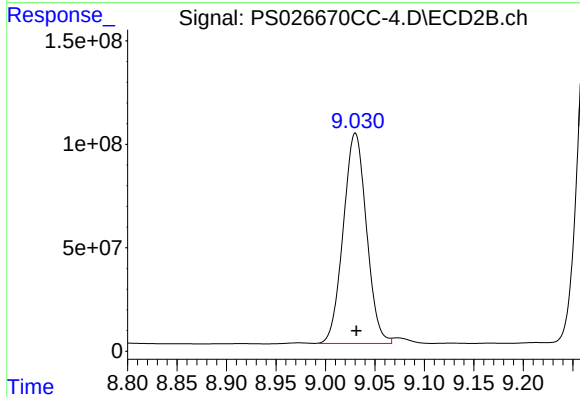
R.T.: 8.699 min
Delta R.T.: -0.002 min
Response: 1481791955
Conc: 772.28 ng/ml



#9 2,4-D

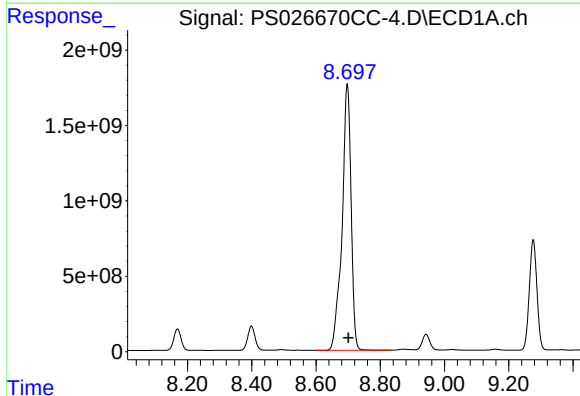
R.T.: 8.399 min
Delta R.T.: -0.004 min
Response: 2560502675
Conc: 777.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



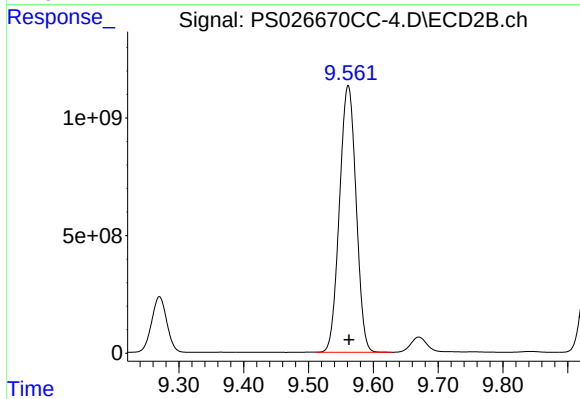
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 1658066862
Conc: 804.73 ng/ml



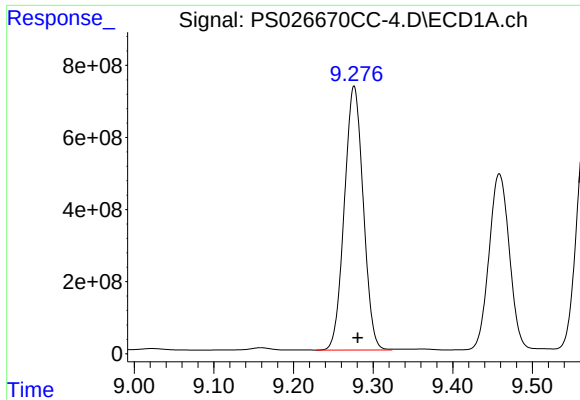
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: -0.004 min
Response: 34572809737
Conc: 844.29 ng/ml



#10 Pentachlorophenol

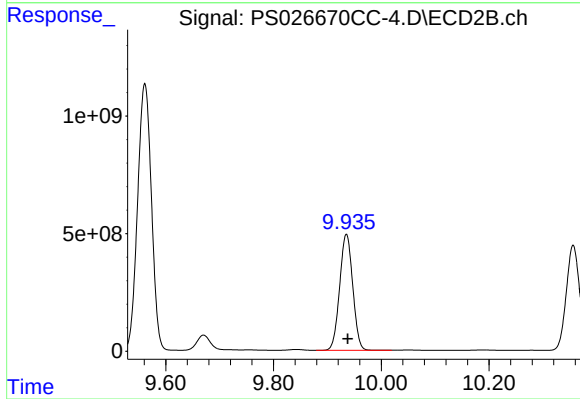
R.T.: 9.561 min
Delta R.T.: -0.001 min
Response: 20212874264
Conc: 739.58 ng/ml



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

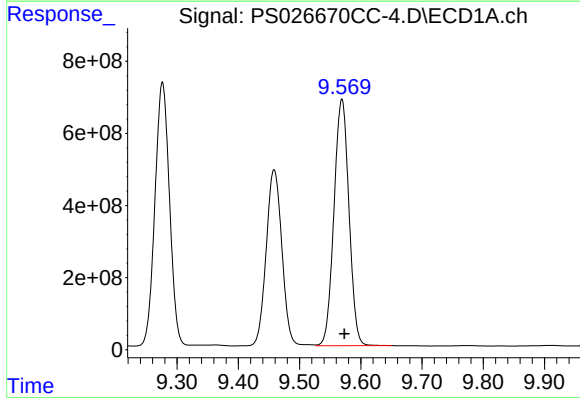
R.T.: 9.276 min
Delta R.T.: -0.004 min
Response: 12061718970
Conc: 724.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



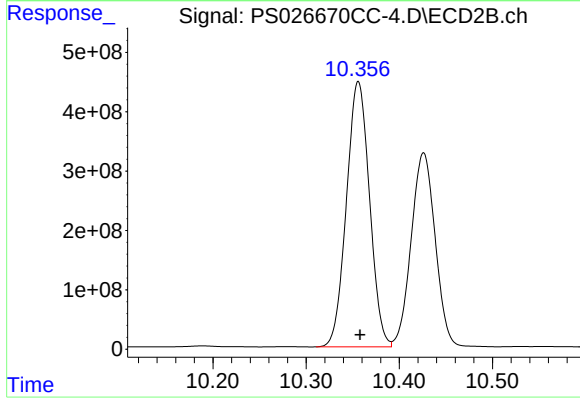
#11 2,4,5-TP (SILVEX)

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 8330620443
Conc: 754.92 ng/ml



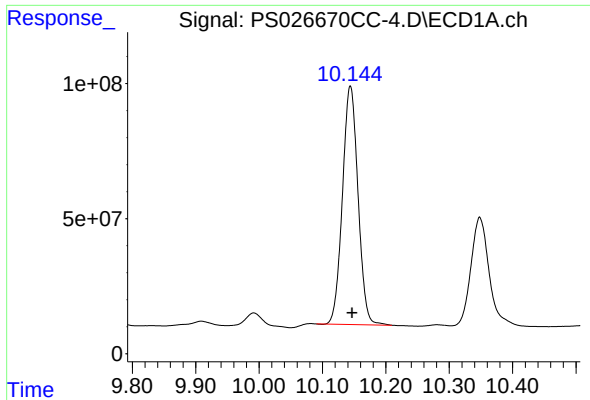
#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 11622070174
Conc: 681.92 ng/ml



#12 2,4,5-T

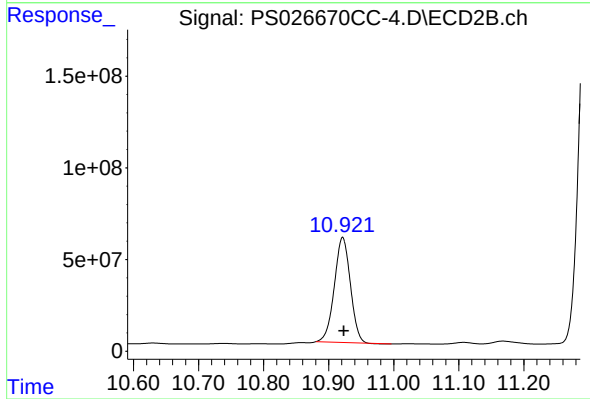
R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 7700189446
Conc: 710.86 ng/ml



#13 2,4-DB

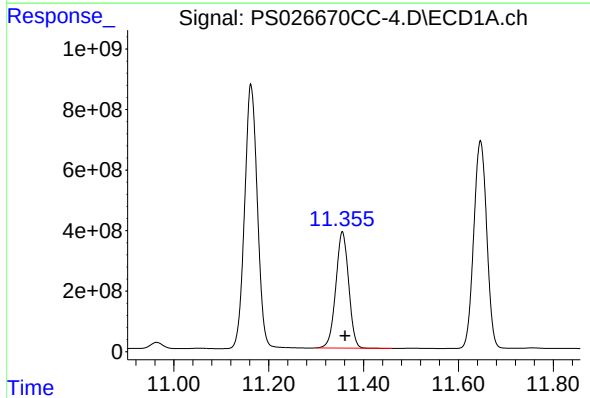
R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 1506845993
Conc: 635.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



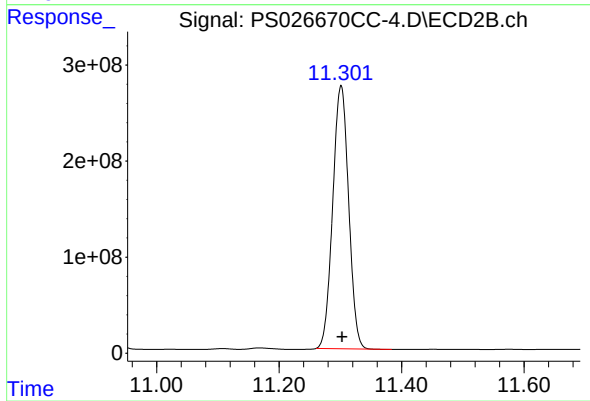
#13 2,4-DB

R.T.: 10.921 min
Delta R.T.: -0.002 min
Response: 981639425
Conc: 722.13 ng/ml



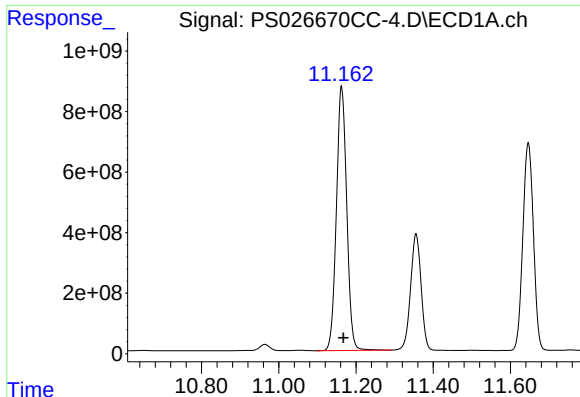
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: -0.006 min
Response: 7207164460
Conc: 701.91 ng/ml



#14 DINOSEB

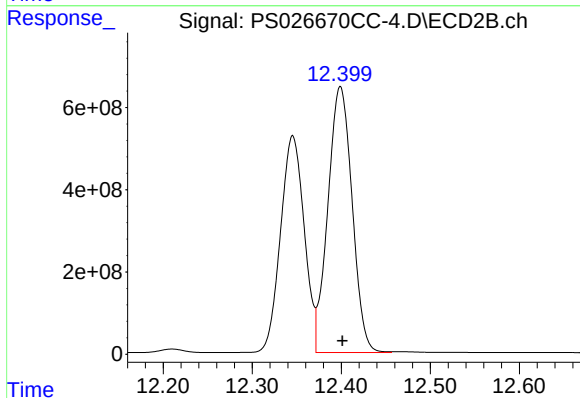
R.T.: 11.301 min
Delta R.T.: -0.002 min
Response: 4942659667
Conc: 719.54 ng/ml



#15 Picloram

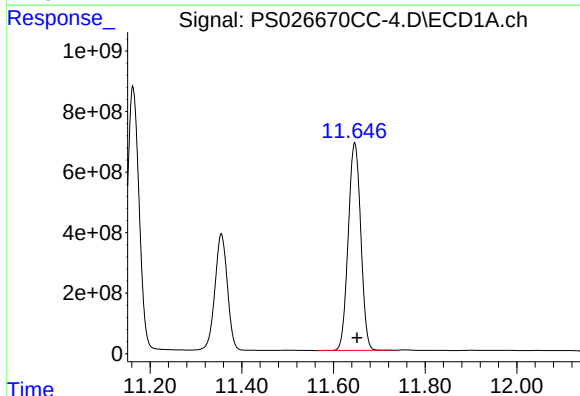
R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 16262498311
Conc: 728.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



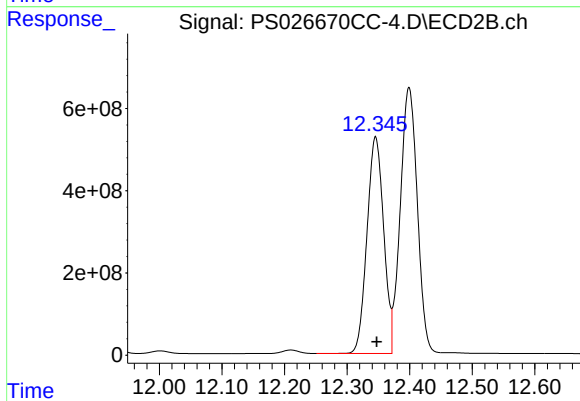
#15 Picloram

R.T.: 12.399 min
Delta R.T.: -0.002 min
Response: 12217926517
Conc: 762.40 ng/ml



#16 DCPA

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 13012336794
Conc: 691.19 ng/ml



#16 DCPA

R.T.: 12.345 min
Delta R.T.: -0.002 min
Response: 9748540476
Conc: 737.31 ng/ml