

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026799-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 18:17
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:47:49 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	7.258	7.776	1773.6E6	1224.3E6	657.297	670.821
Target Compounds							
1) T	Dalapon	2.651	2.710	2362.6E6	2071.3E6	603.237	613.245
2) T	3,5-DICHL...	6.426	6.723	2294.6E6	1688.7E6	616.011	623.143
3) T	4-Nitroph...	7.060	7.302	1078.2E6	800.5E6	599.261	597.857
5) T	DICAMBA	7.445	7.976	6902.1E6	5163.5E6	632.571	637.468
6) T	MCPD	7.625	8.077	508.2E6	347.7E6	63.374	64.187
7) T	MCPA	7.775	8.322	710.5E6	494.2E6	61.960	63.578
8) T	DICHLORPROP	8.149	8.691	1973.6E6	1311.9E6	619.515	627.827
9) T	2,4-D	8.379	9.022	2200.6E6	1441.2E6	617.609	634.349
10) T	Pentachlo...	8.677	9.552	28630.2E6	19494.0E6	660.477	647.326
11) T	2,4,5-TP ...	9.254	9.927	11158.2E6	7690.3E6	638.718	645.338
12) T	2,4,5-T	9.545	10.347	11688.6E6	7701.7E6	638.830	641.317
13) T	2,4-DB	10.118	10.913	1612.7E6	992.2E6	629.028	644.188
14) T	DINOSEB	11.328	11.292	7523.0E6	5227.1E6	631.893	635.259
15) T	Picloram	11.136	12.391	15089.6E6	11530.1E6	638.903	647.318
16) T	DCPA	11.619	12.336	13198.5E6	9407.8E6	648.752	651.182

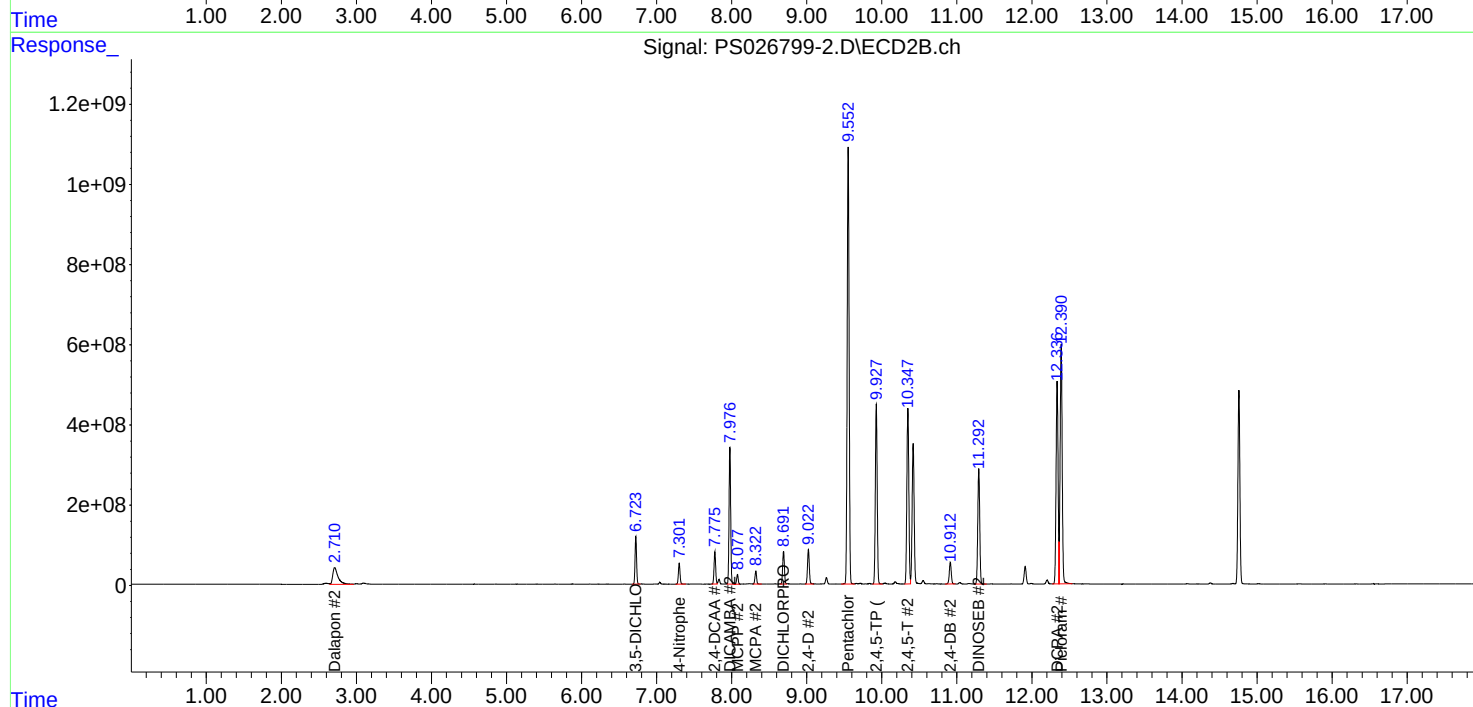
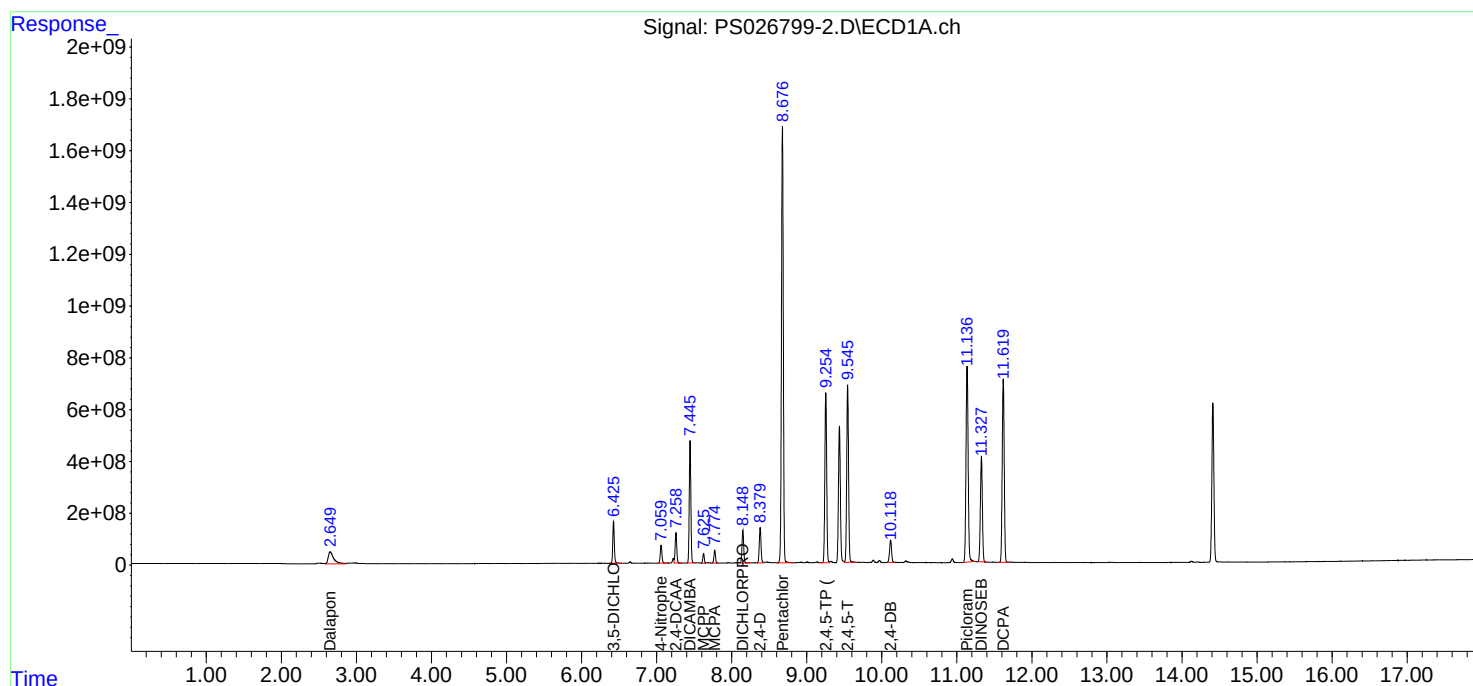
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

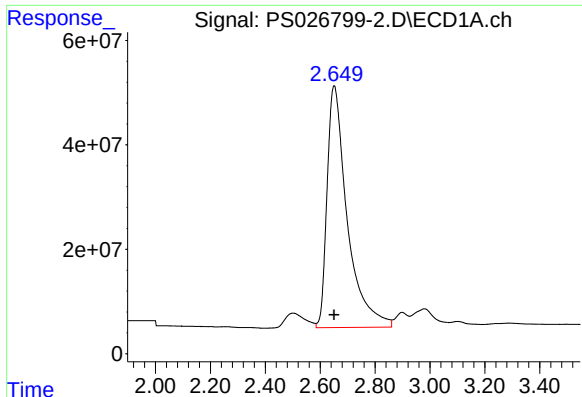
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
Data File : PS026799-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 18:17
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:47:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

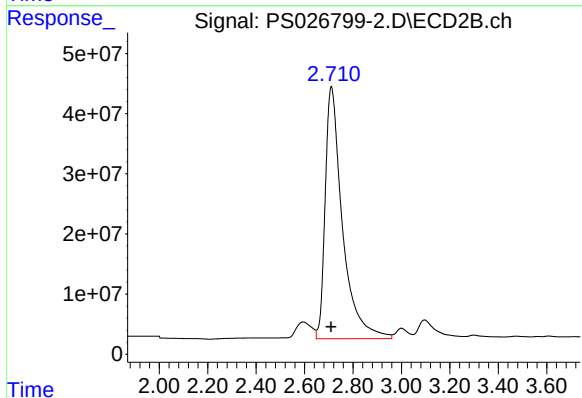




#1 Dalapon

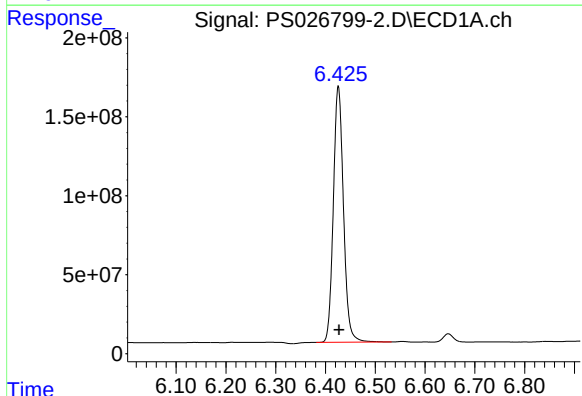
R.T.: 2.651 min
Delta R.T.: 0.000 min
Response: 2362625048
Conc: 603.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



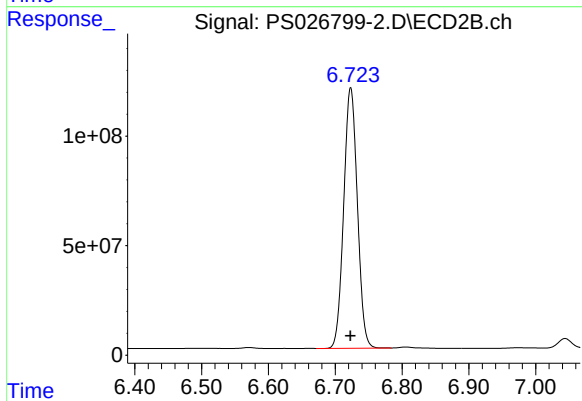
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.001 min
Response: 2071294488
Conc: 613.25 ng/ml



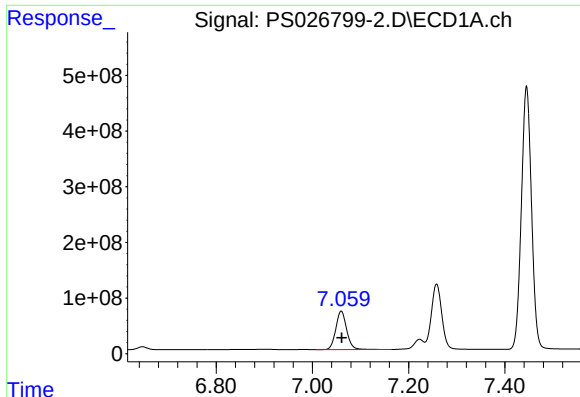
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 2294633279
Conc: 616.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

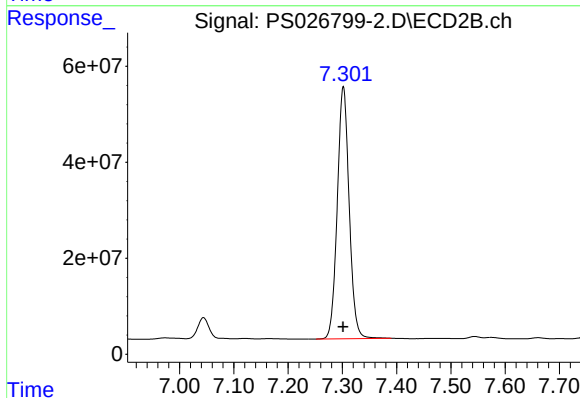
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1688718044
Conc: 623.14 ng/ml



#3 4-Nitrophenol

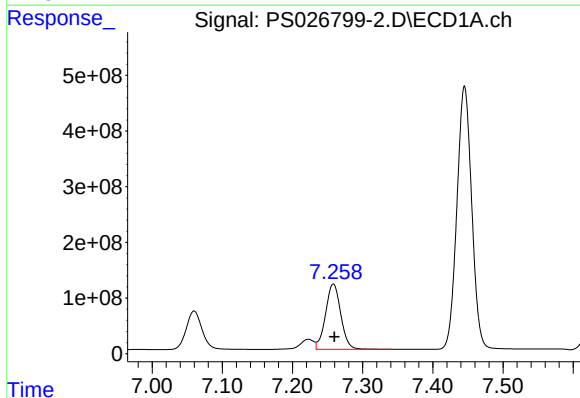
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 1078229067
Conc: 599.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



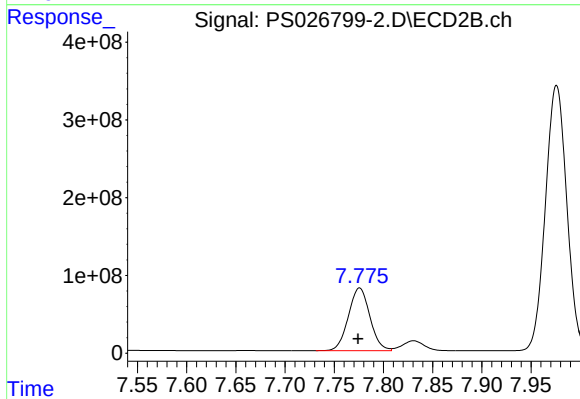
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 800491399
Conc: 597.86 ng/ml



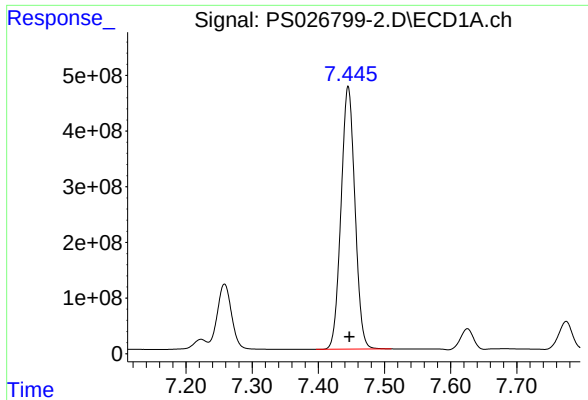
#4 2,4-DCAA

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 1773643731
Conc: 657.30 ng/ml



#4 2,4-DCAA

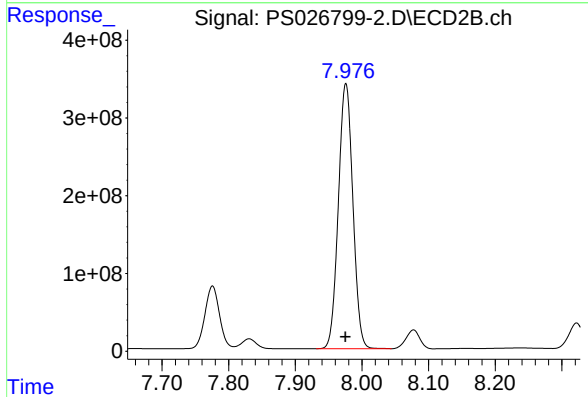
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 1224273377
Conc: 670.82 ng/ml



#5 DICAMBA

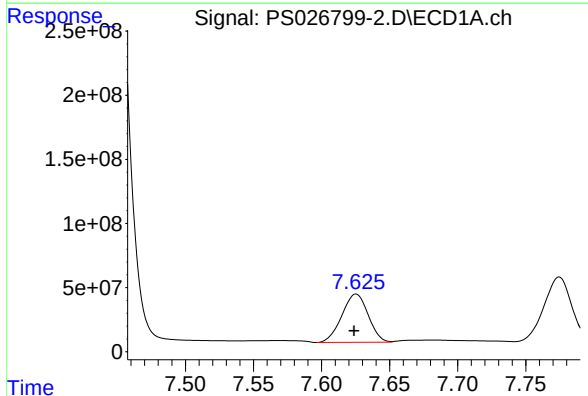
R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 6902117754
Conc: 632.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



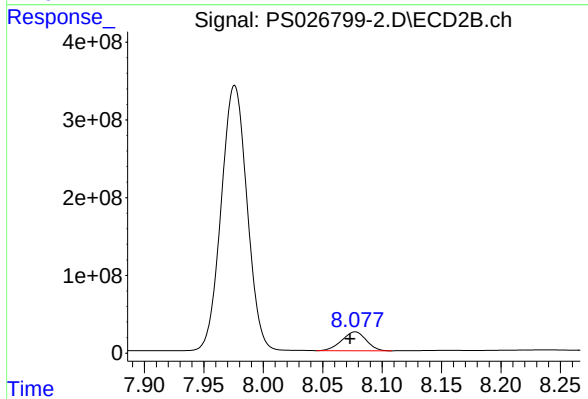
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 5163541778
Conc: 637.47 ng/ml



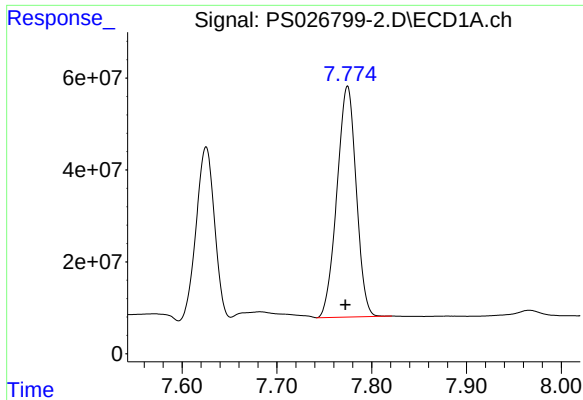
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.002 min
Response: 508164322
Conc: 63.37 ug/ml



#6 MCP

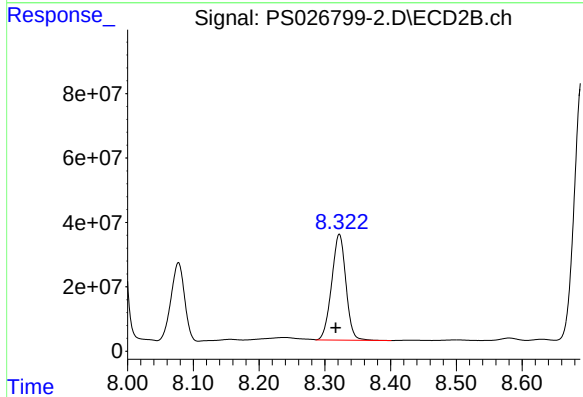
R.T.: 8.077 min
Delta R.T.: 0.004 min
Response: 347708799
Conc: 64.19 ug/ml



#7 MCPA

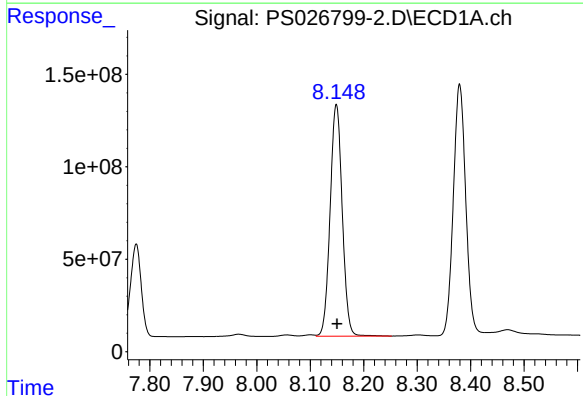
R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 710539873
Conc: 61.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



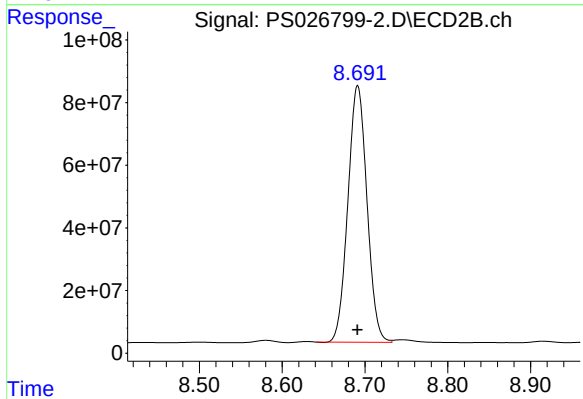
#7 MCPA

R.T.: 8.322 min
Delta R.T.: 0.005 min
Response: 494213143
Conc: 63.58 ug/ml



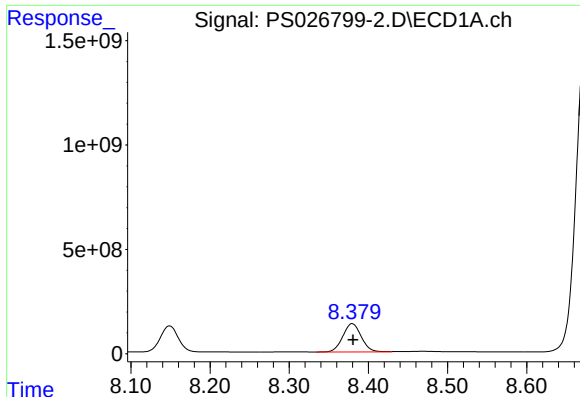
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1973621666
Conc: 619.51 ng/ml



#8 DICHLORPROP

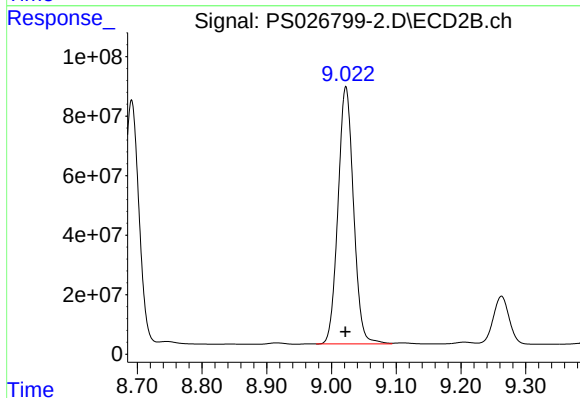
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 1311901283
Conc: 627.83 ng/ml



#9 2,4-D

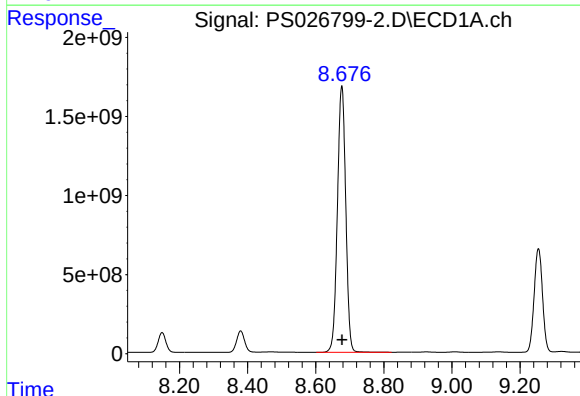
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 2200608262
Conc: 617.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



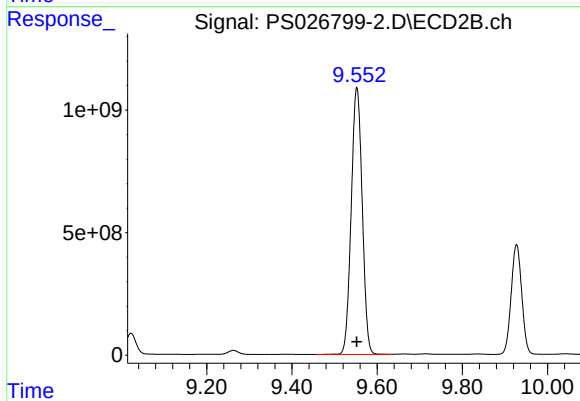
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1441171324
Conc: 634.35 ng/ml



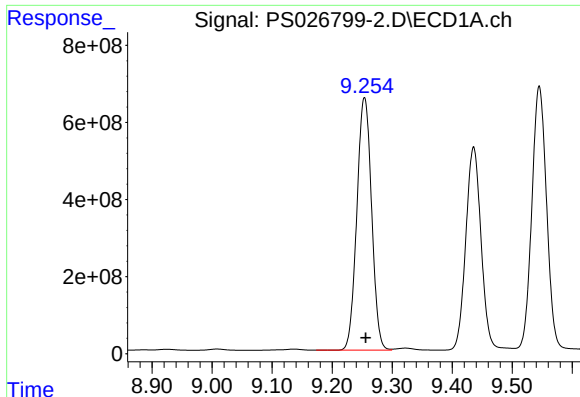
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: -0.001 min
Response: 28630155145
Conc: 660.48 ng/ml



#10 Pentachlorophenol

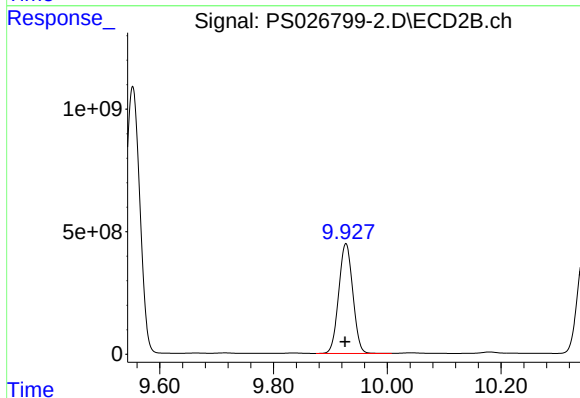
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 19494034411
Conc: 647.33 ng/ml



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

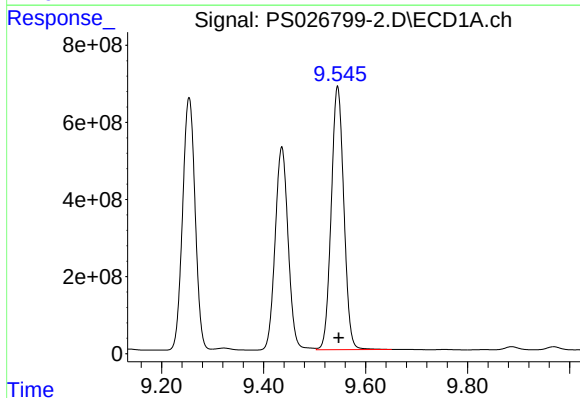
R.T.: 9.254 min
Delta R.T.: -0.002 min
Response: 11158174977
Conc: 638.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



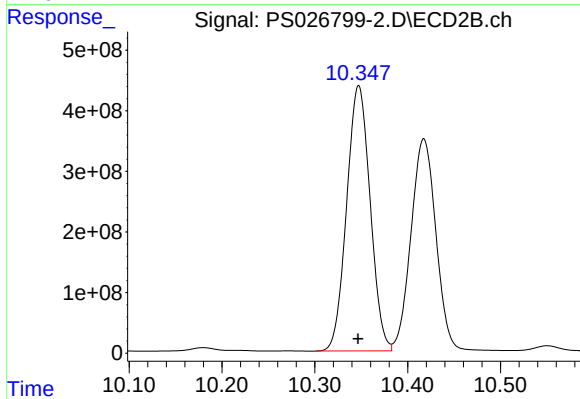
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.001 min
Response: 7690289802
Conc: 645.34 ng/ml



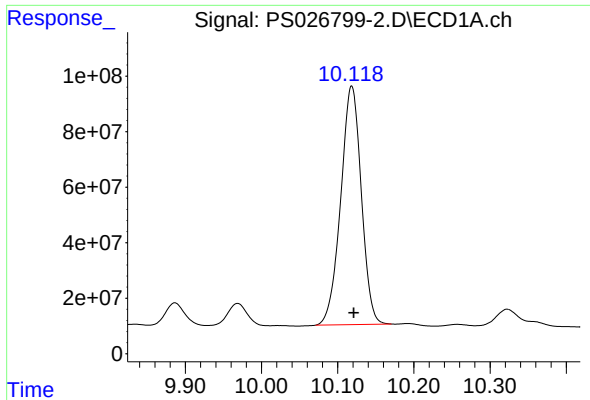
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: -0.002 min
Response: 11688646008
Conc: 638.83 ng/ml



#12 2,4,5-T

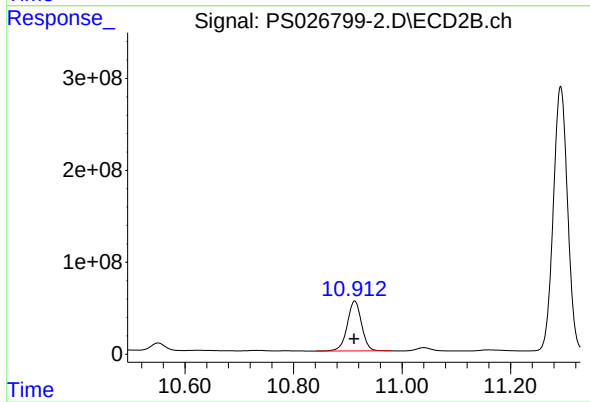
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 7701709042
Conc: 641.32 ng/ml



#13 2,4-DB

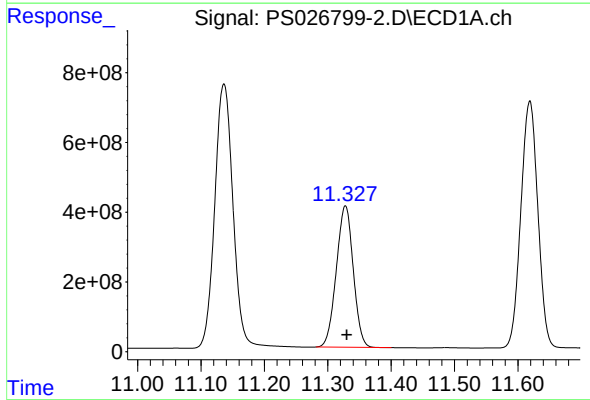
R.T.: 10.118 min
Delta R.T.: -0.003 min
Response: 1612735882
Conc: 629.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



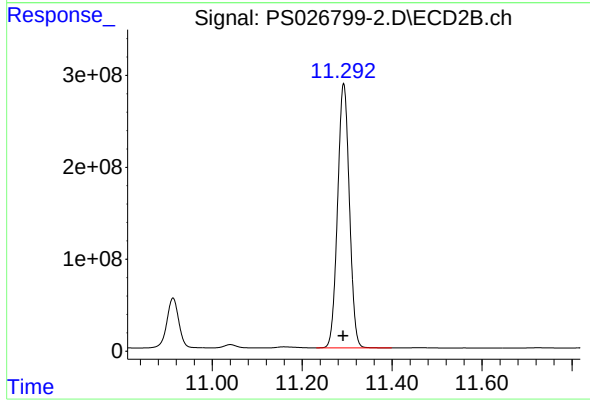
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: 0.000 min
Response: 992158037
Conc: 644.19 ng/ml



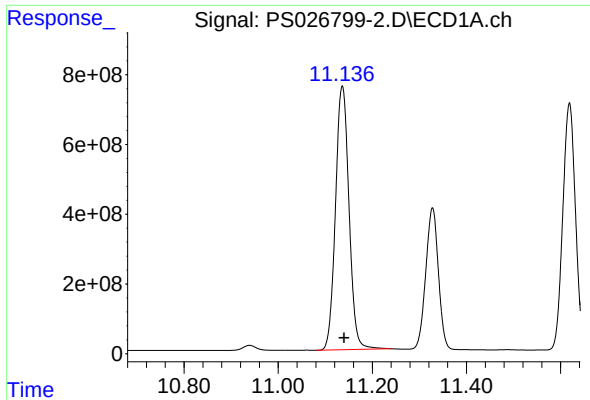
#14 DINOSEB

R.T.: 11.328 min
Delta R.T.: -0.002 min
Response: 7522974825
Conc: 631.89 ng/ml



#14 DINOSEB

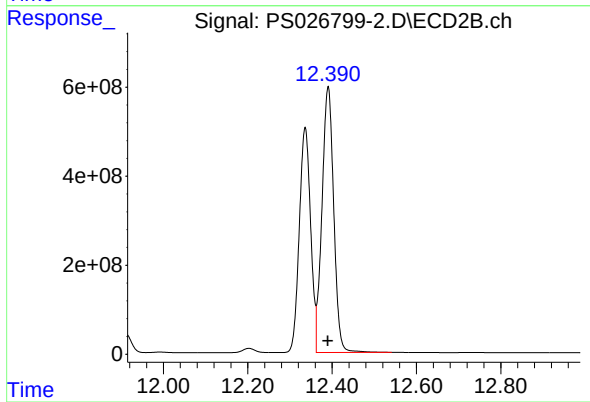
R.T.: 11.292 min
Delta R.T.: 0.001 min
Response: 5227084647
Conc: 635.26 ng/ml



#15 Picloram

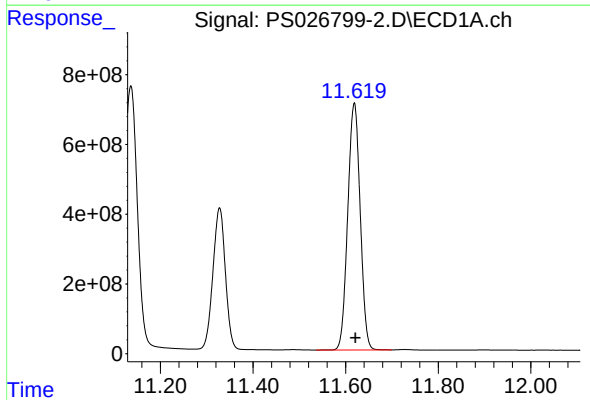
R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 15089560873
Conc: 638.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



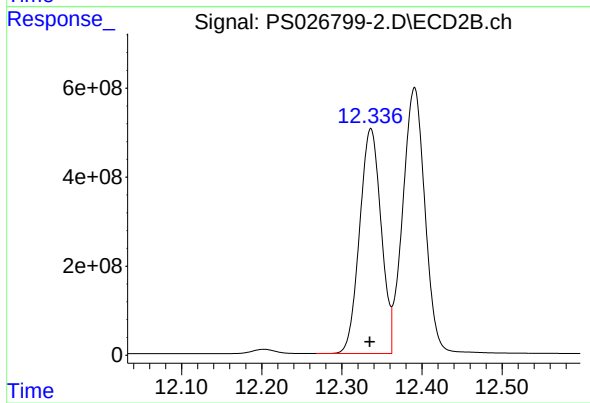
#15 Picloram

R.T.: 12.391 min
Delta R.T.: 0.001 min
Response: 11530144378
Conc: 647.32 ng/ml



#16 DCPA

R.T.: 11.619 min
Delta R.T.: -0.002 min
Response: 13198535670
Conc: 648.75 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.001 min
Response: 9407778057
Conc: 651.18 ng/ml