

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026799-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 17:53
 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 17 01:46:36 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	7.259	7.775	1833.0E6	1264.6E6	679.296	692.907
Target Compounds							
1) T	Dalapon	2.651	2.711	2443.7E6	2138.0E6	623.941	632.985
2) T	3,5-DICHL...	6.426	6.723	2405.8E6	1744.1E6	645.859	643.579
3) T	4-Nitroph...	7.060	7.301	1117.4E6	826.4E6	621.047	617.209
5) T	DICAMBA	7.445	7.975	7158.7E6	5353.3E6	656.088	660.890
6) T	MCPD	7.626	8.077	528.8E6	362.1E6	65.941	66.852
7) T	MCPA	7.775	8.322	739.6E6	509.4E6	64.497	65.527
8) T	DICHLORPROP	8.149	8.691	2048.0E6	1366.9E6	642.867	654.126
9) T	2,4-D	8.380	9.022	2347.3E6	1492.3E6	658.788	656.833
10) T	Pentachlo...	8.676	9.553	29719.5E6	20167.6E6	685.606	669.692
11) T	2,4,5-TP ...	9.254	9.927	11589.5E6	8009.1E6	663.406	672.093
12) T	2,4,5-T	9.545	10.347	12137.9E6	8051.2E6	663.383	670.419
13) T	2,4-DB	10.118	10.912	1680.2E6	1026.3E6	655.324	666.384
14) T	DINOSEB	11.327	11.292	7836.4E6	5451.8E6	658.220	662.568
15) T	Picloram	11.136	12.389	15713.8E6	11974.1E6	665.333	672.245
16) T	DCPA	11.619	12.336	13703.7E6	9734.9E6	673.580	673.827

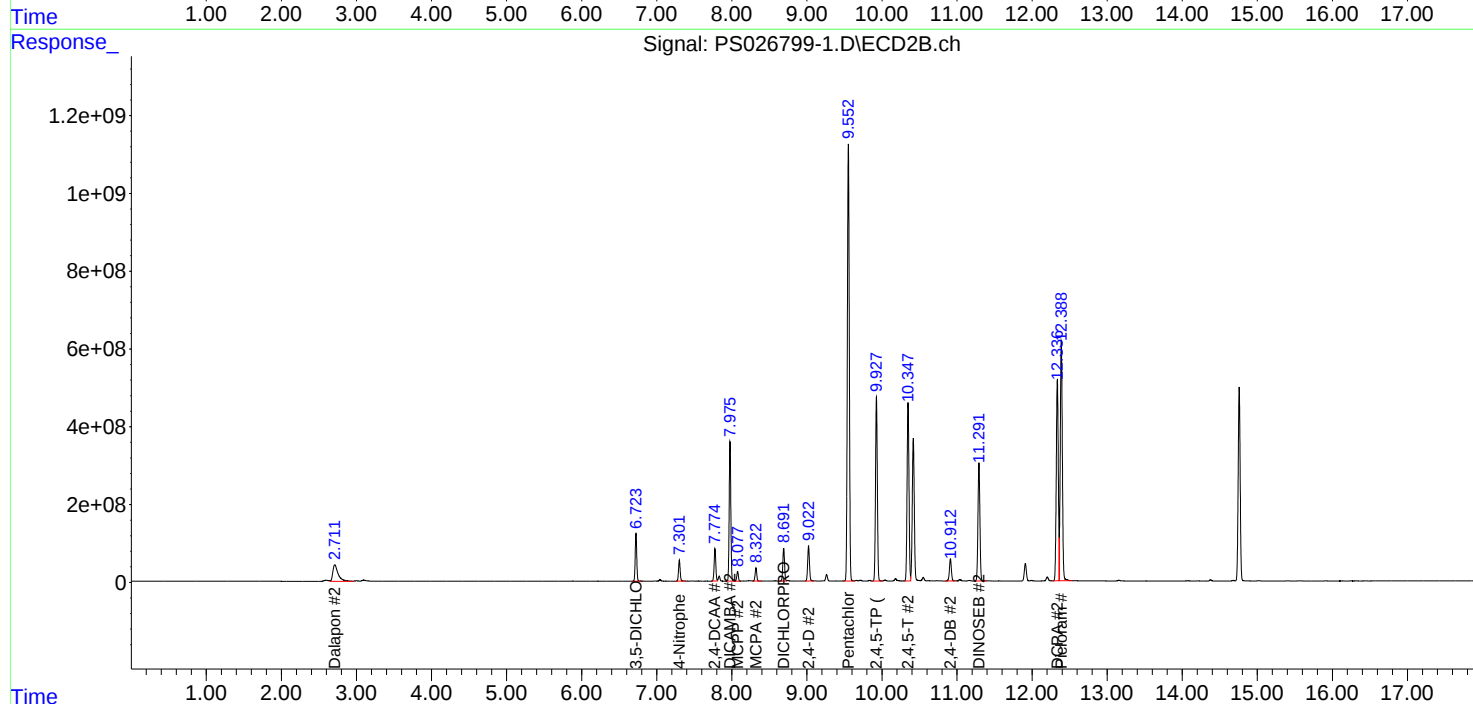
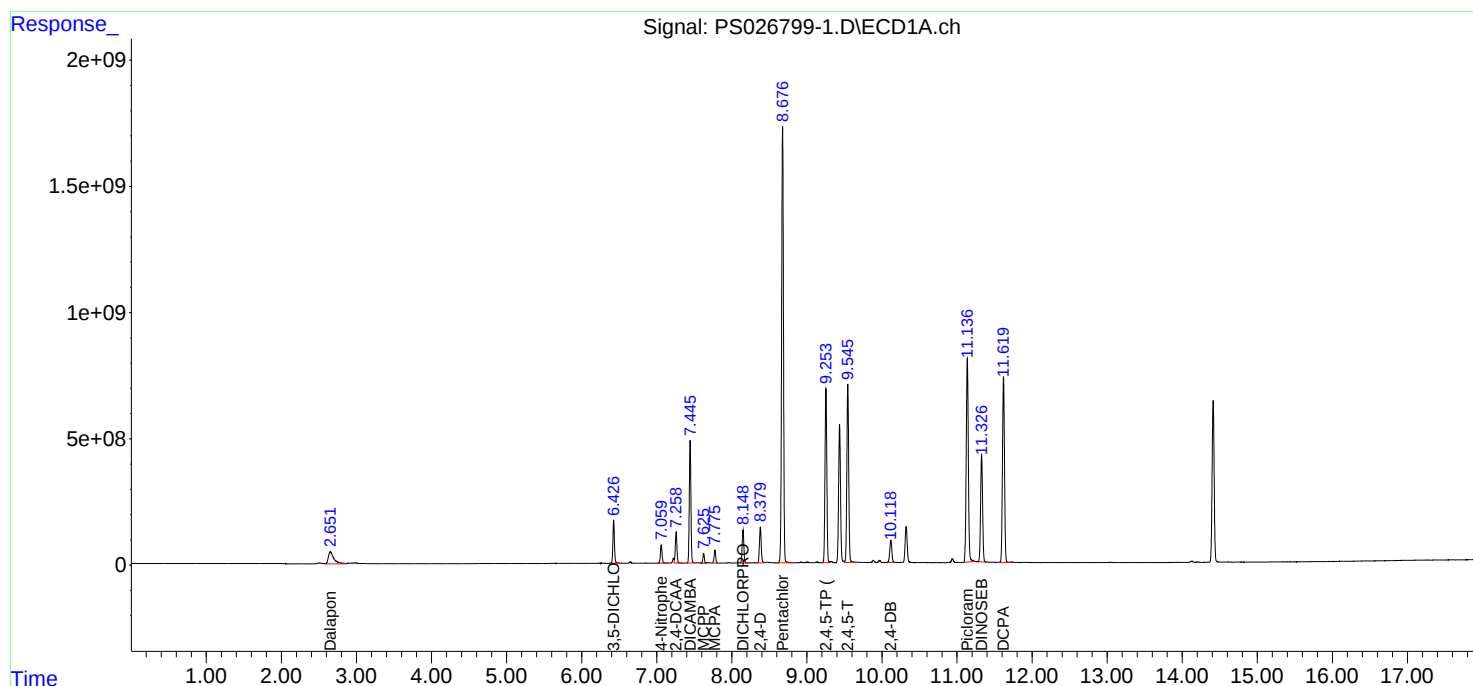
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

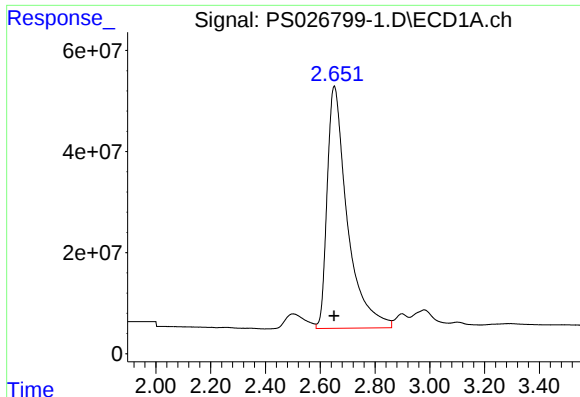
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
Data File : PS026799-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 17:53
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:46:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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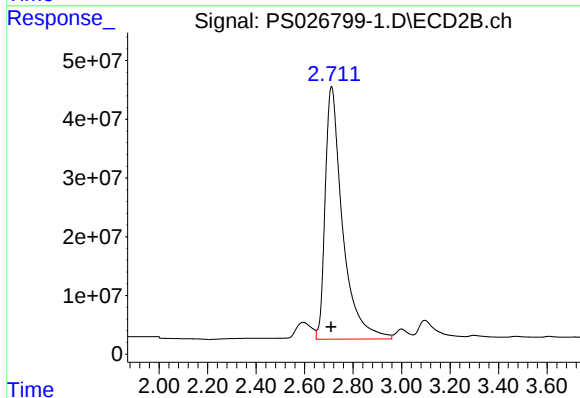




#1 Dalapon

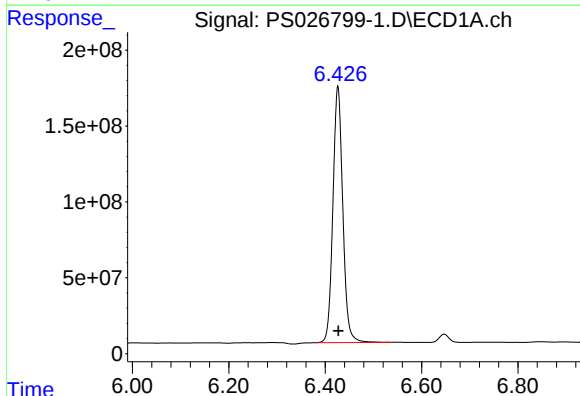
R.T.: 2.651 min
Delta R.T.: 0.000 min
Response: 2443716461
Conc: 623.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



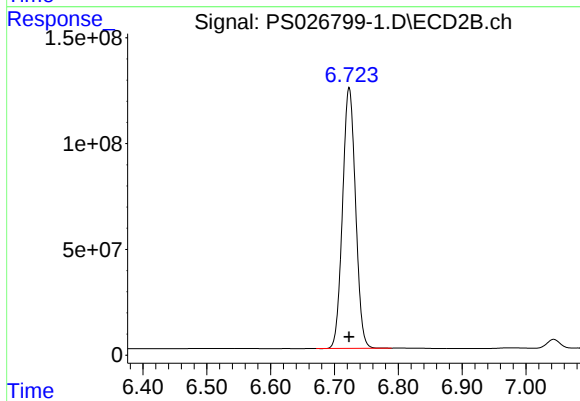
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.002 min
Response: 2137966415
Conc: 632.98 ng/ml



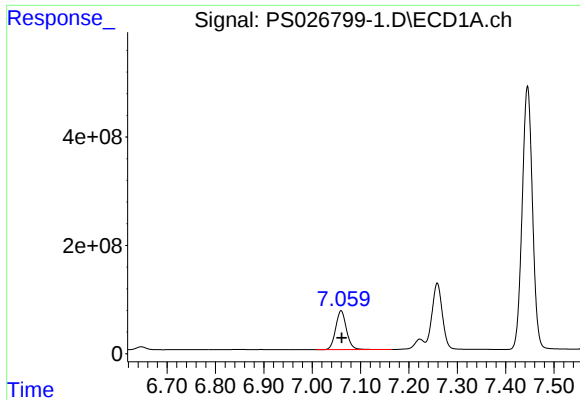
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 2405818385
Conc: 645.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

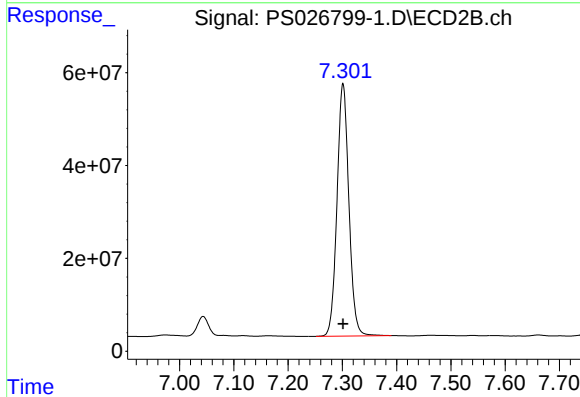
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1744098628
Conc: 643.58 ng/ml



#3 4-Nitrophenol

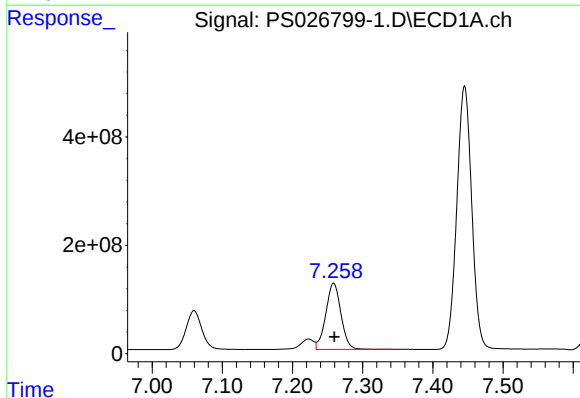
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 1117427627
Conc: 621.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



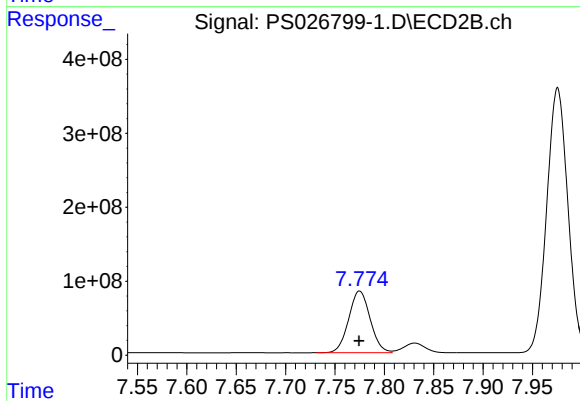
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 826402514
Conc: 617.21 ng/ml



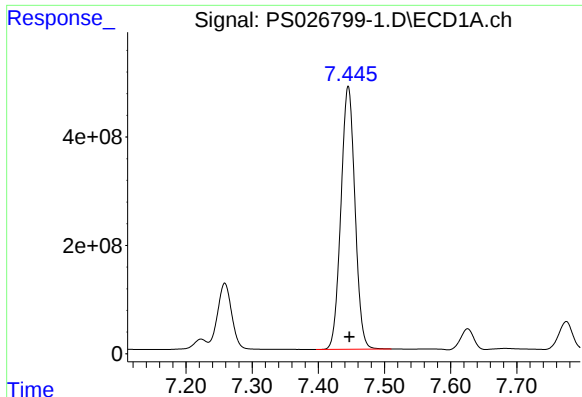
#4 2,4-DCAA

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 1833006966
Conc: 679.30 ng/ml



#4 2,4-DCAA

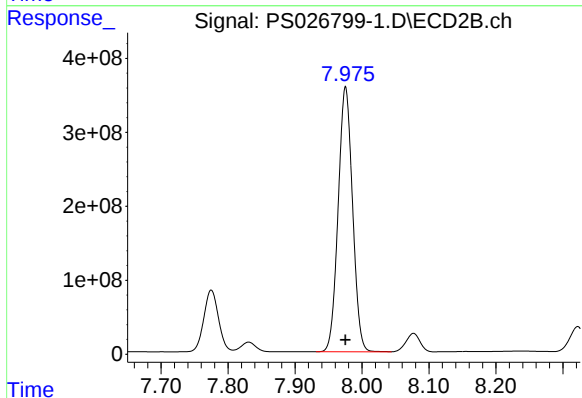
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1264580195
Conc: 692.91 ng/ml



#5 DICAMBA

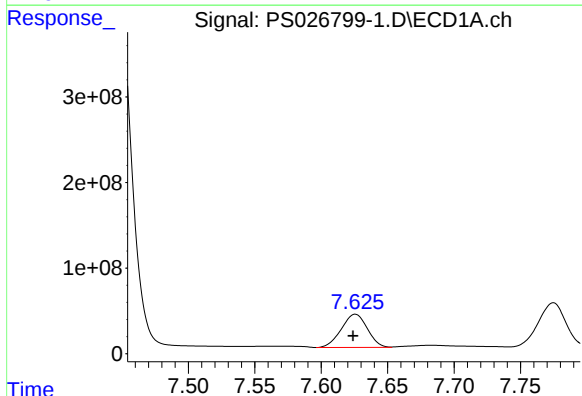
R.T.: 7.445 min
Delta R.T.: -0.001 min
Response: 7158715329
Conc: 656.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



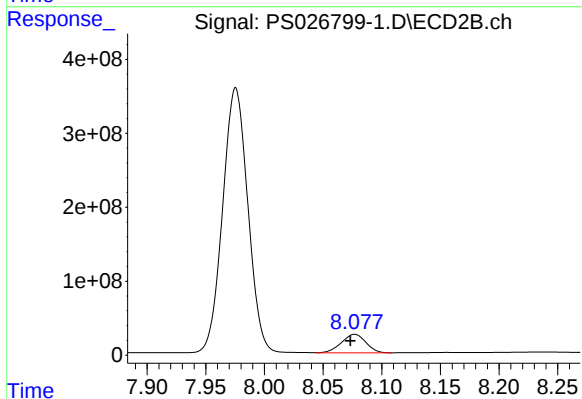
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 5353263203
Conc: 660.89 ng/ml



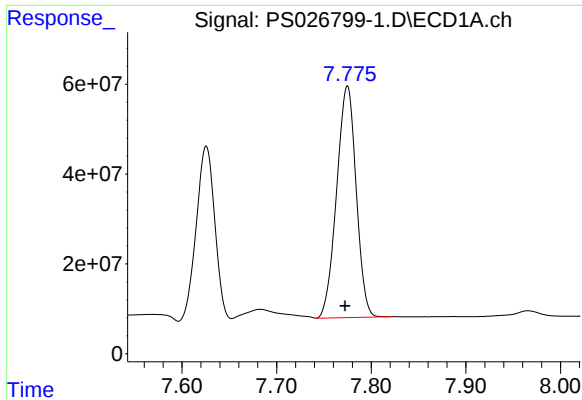
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.002 min
Response: 528754202
Conc: 65.94 ug/ml



#6 MCP

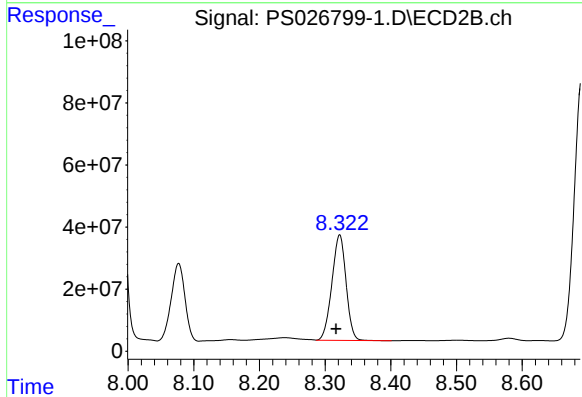
R.T.: 8.077 min
Delta R.T.: 0.004 min
Response: 362143165
Conc: 66.85 ug/ml



#7 MCPA

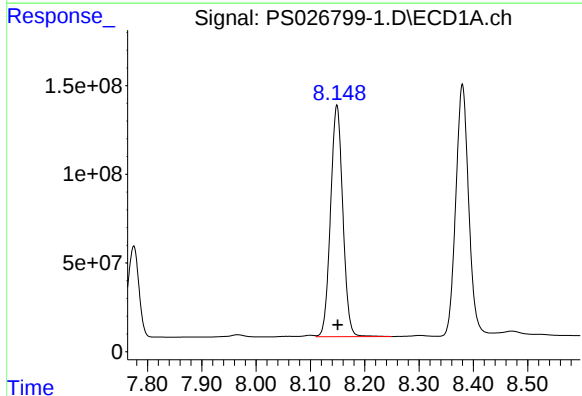
R.T.: 7.775 min
Delta R.T.: 0.003 min
Response: 739635104
Conc: 64.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



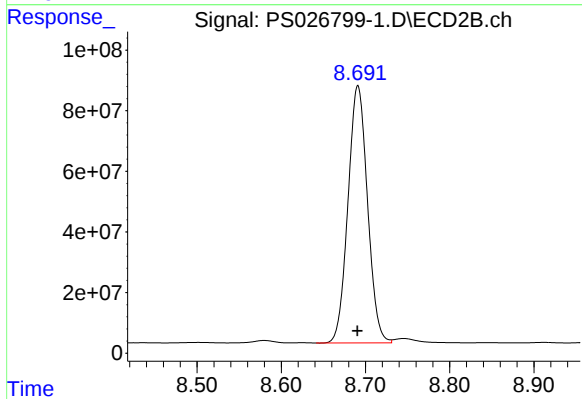
#7 MCPA

R.T.: 8.322 min
Delta R.T.: 0.005 min
Response: 509365149
Conc: 65.53 ug/ml



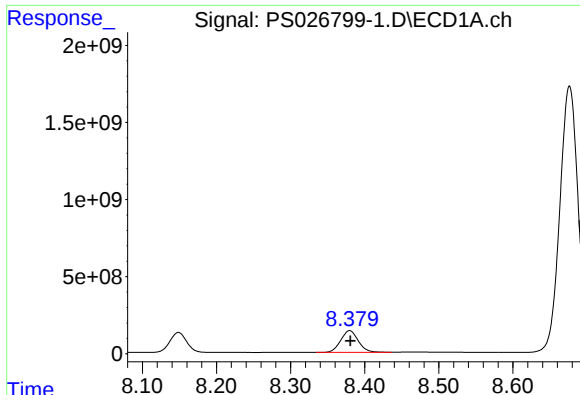
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 2048014186
Conc: 642.87 ng/ml



#8 DICHLORPROP

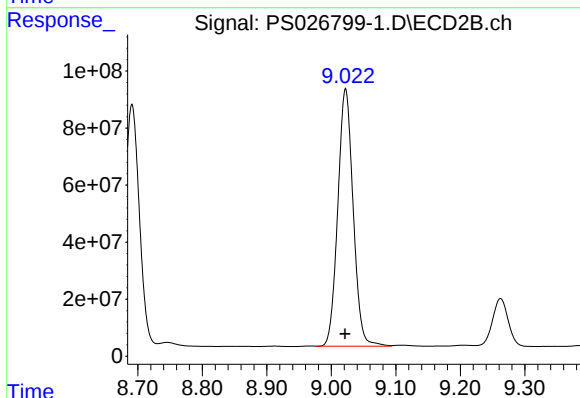
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 1366854426
Conc: 654.13 ng/ml



#9 2,4-D

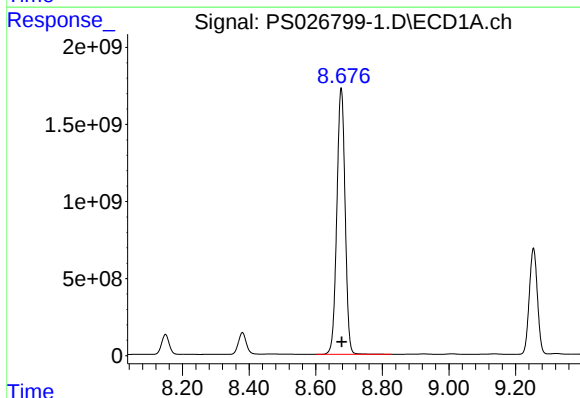
R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 2347331253
Conc: 658.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



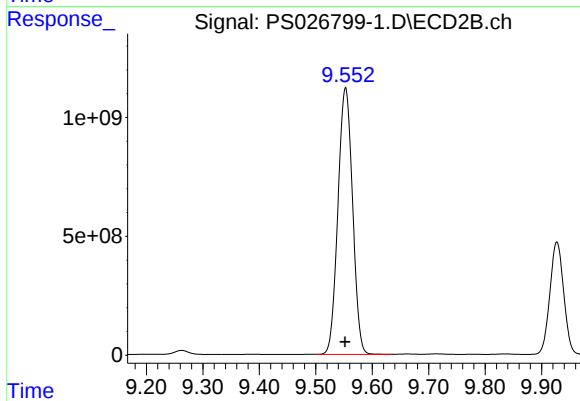
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1492250607
Conc: 656.83 ng/ml



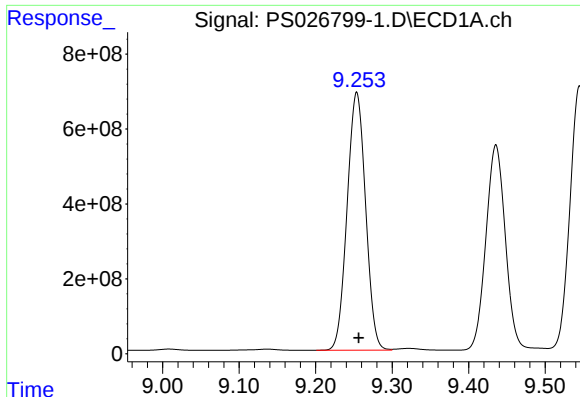
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 29719472108
Conc: 685.61 ng/ml



#10 Pentachlorophenol

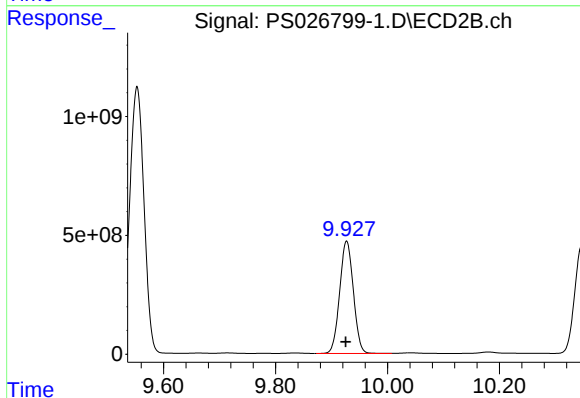
R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 20167580604
Conc: 669.69 ng/ml



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

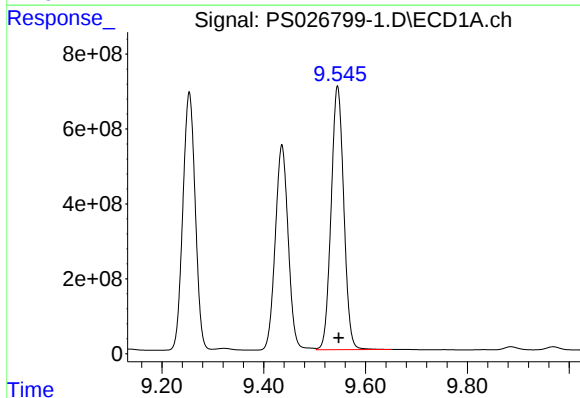
R.T.: 9.254 min
Delta R.T.: -0.002 min
Response: 11589475503
Conc: 663.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



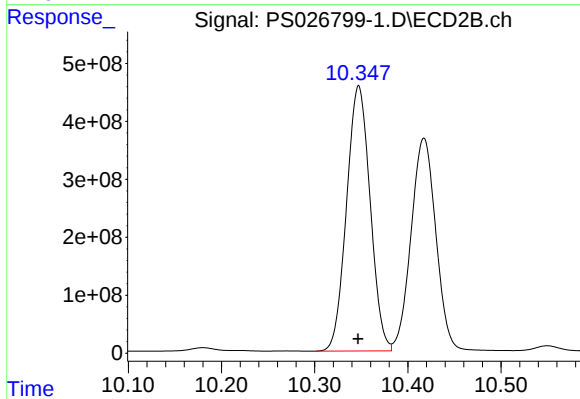
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.001 min
Response: 8009124434
Conc: 672.09 ng/ml



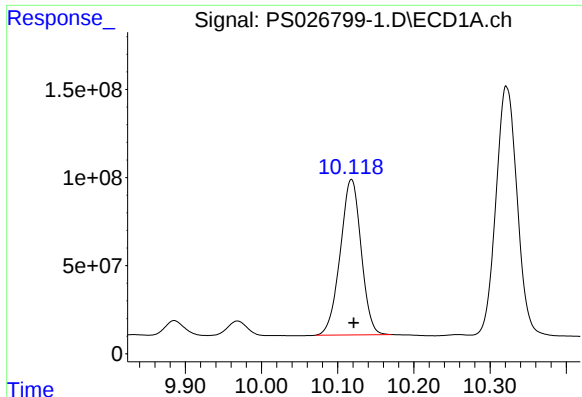
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: -0.002 min
Response: 12137893265
Conc: 663.38 ng/ml



#12 2,4,5-T

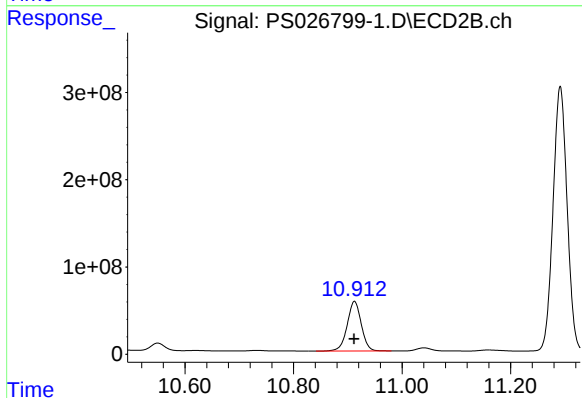
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 8051189132
Conc: 670.42 ng/ml



#13 2,4-DB

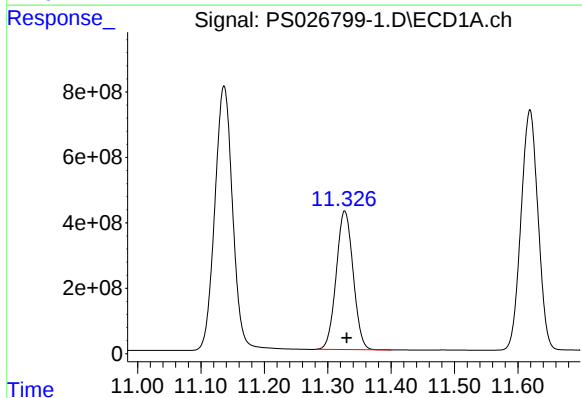
R.T.: 10.118 min
Delta R.T.: -0.003 min
Response: 1680155731
Conc: 655.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



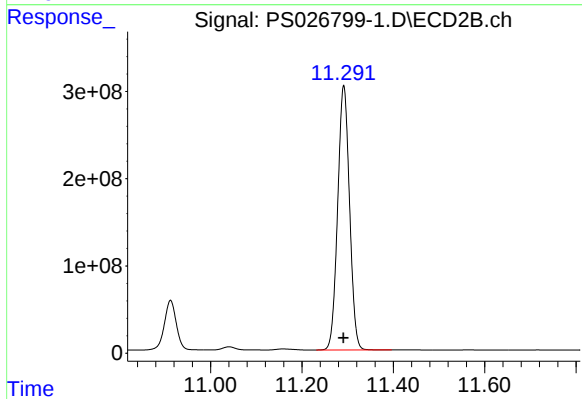
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 1026343678
Conc: 666.38 ng/ml



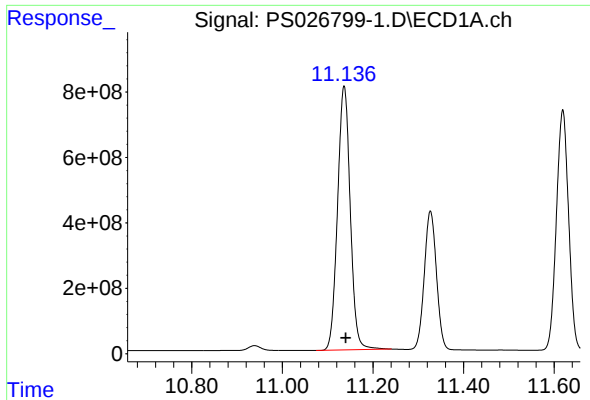
#14 DINOSEB

R.T.: 11.327 min
Delta R.T.: -0.003 min
Response: 7836409346
Conc: 658.22 ng/ml



#14 DINOSEB

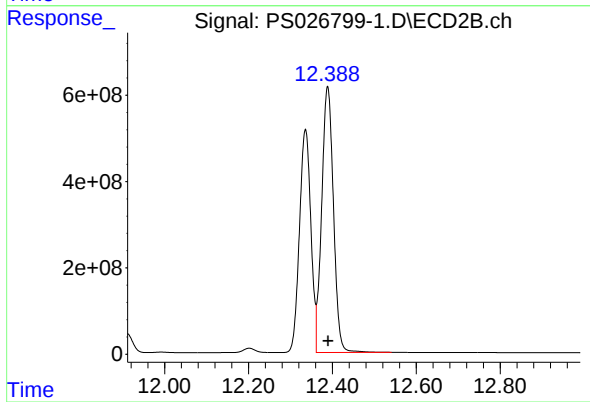
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 5451792833
Conc: 662.57 ng/ml



#15 Picloram

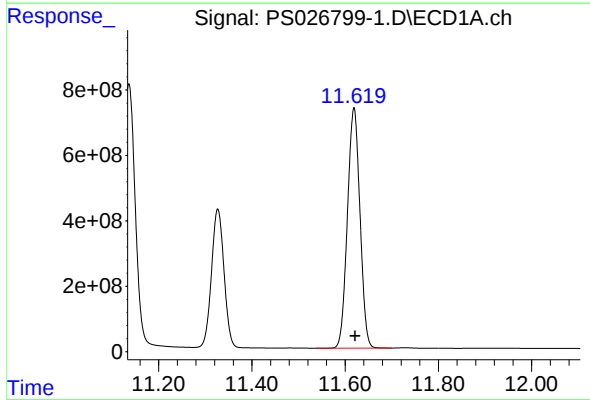
R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 15713788876
Conc: 665.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



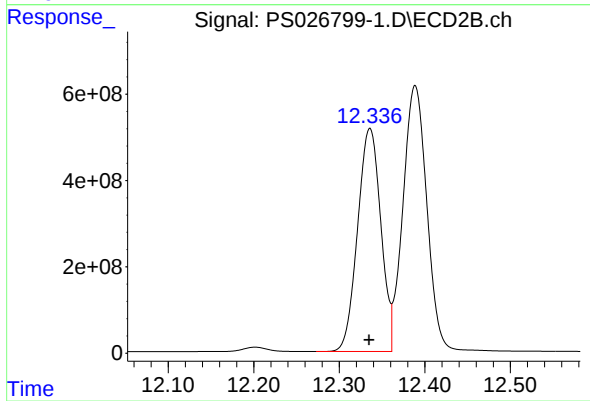
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 11974148322
Conc: 672.24 ng/ml



#16 DCPA

R.T.: 11.619 min
Delta R.T.: -0.002 min
Response: 13703653470
Conc: 673.58 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.001 min
Response: 9734942665
Conc: 673.83 ng/ml