

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 17:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:01:50 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	7.250	7.774	1887.6E6	1324.3E6	699.515	725.638
Target Compounds							
1) T	Dalapon	2.647	2.712	2529.1E6	2223.8E6	645.746	658.399
2) T	3,5-DICHL...	6.419	6.722	2479.1E6	1842.9E6	665.525	680.054
3) T	4-Nitroph...	7.051	7.300	1159.8E6	862.5E6	644.576	644.156
5) T	DICAMBA	7.436	7.975	7404.1E6	5657.3E6	678.573	698.421
6) T	MCPD	7.616	8.076	544.6E6	380.6E6	67.918	70.251
7) T	MCPA	7.765	8.321	765.4E6	539.4E6	66.743	69.397
8) T	DICHLORPROP	8.139	8.690	2089.1E6	1437.9E6	655.779	688.124
9) T	2,4-D	8.368	9.021	2311.6E6	1555.6E6	648.753	684.715
10) T	Pentachlo...	8.665	9.551	30488.4E6	21184.0E6	703.346	703.443
11) T	2,4,5-TP ...	9.241	9.926	11804.4E6	8404.9E6	675.707	705.303
12) T	2,4,5-T	9.533	10.345	12314.1E6	8379.2E6	673.014	697.735
13) T	2,4-DB	10.105	10.911	1669.1E6	1057.3E6	650.993m	686.495
14) T	DINOSEB	11.311	11.290	8053.0E6	5723.6E6	676.410m	695.604
15) T	Picloram	11.122	12.387	15667.4E6	12166.9E6	663.370	683.066
16) T	DCPA	11.605	12.333	13933.6E6	10179.3E6	684.884	704.585

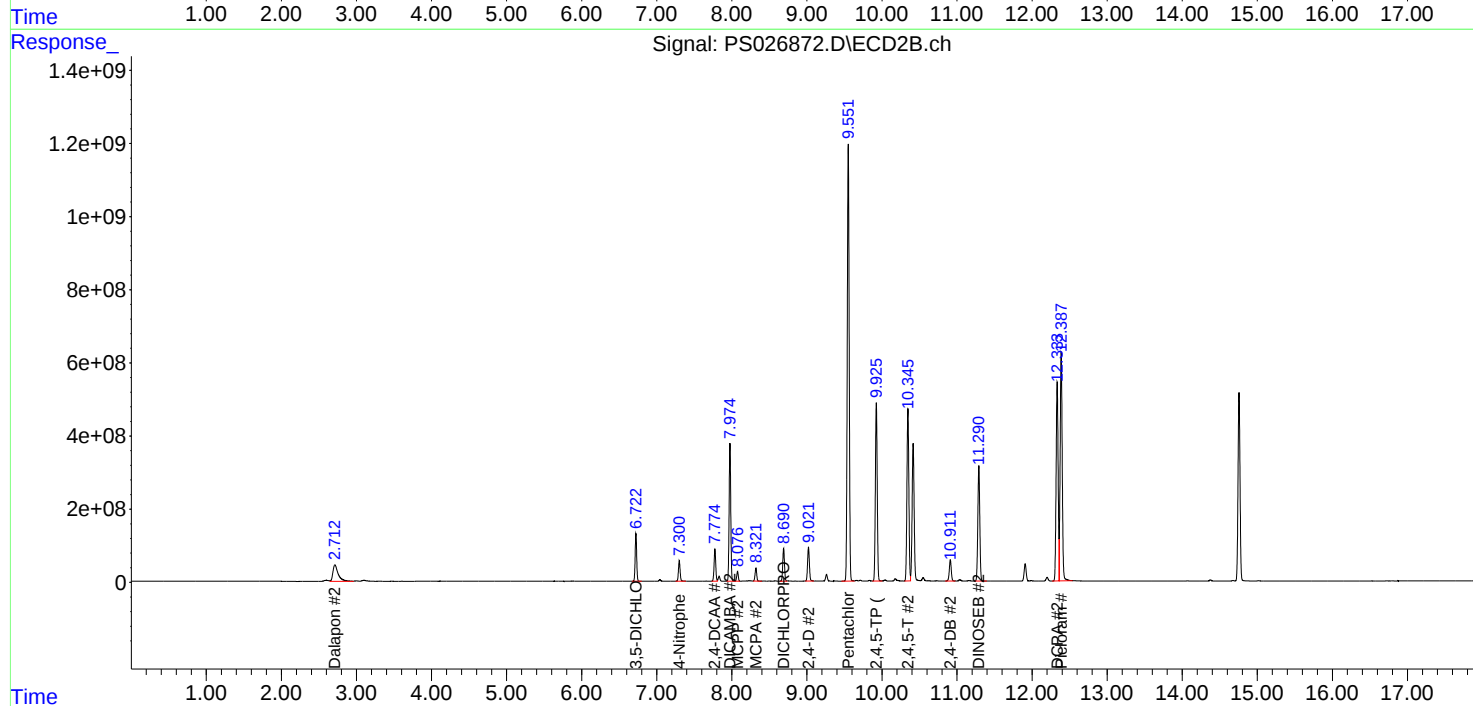
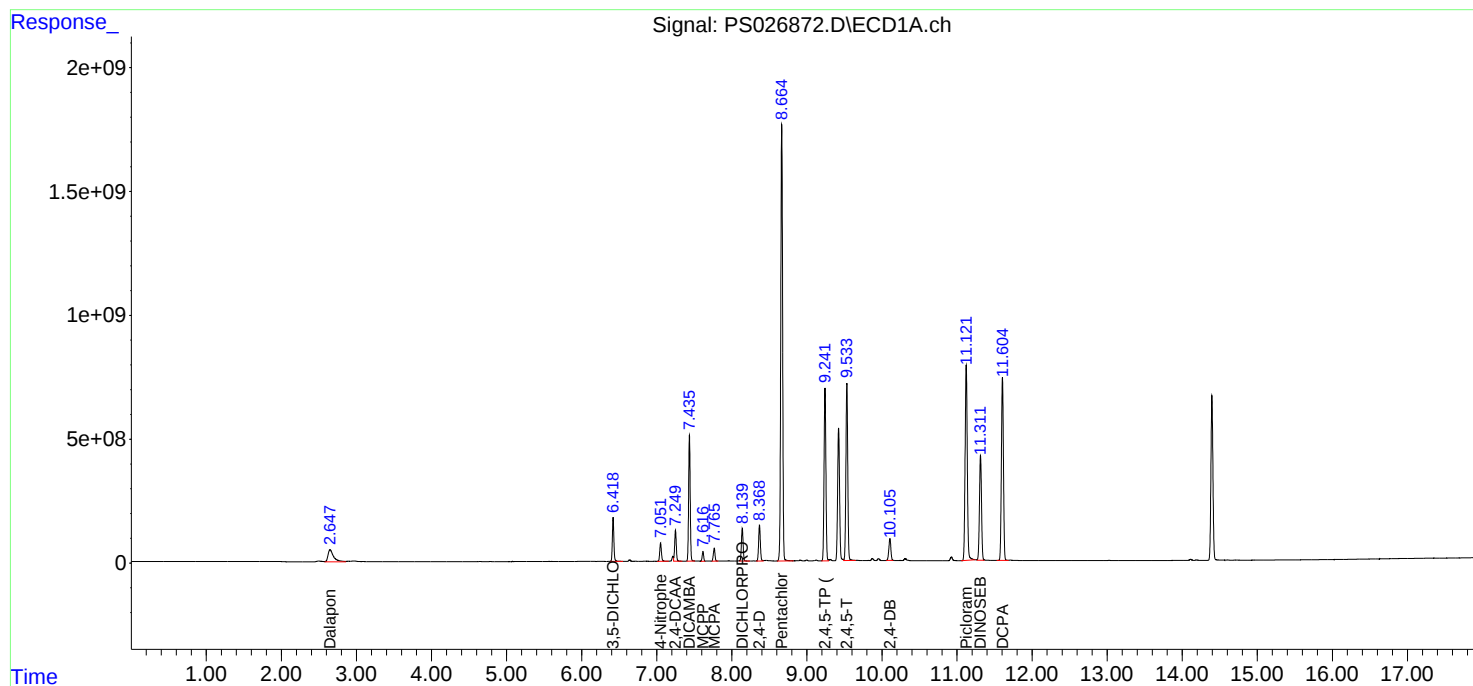
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

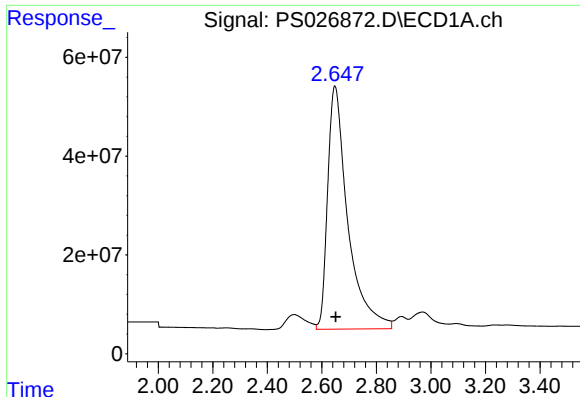
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:01:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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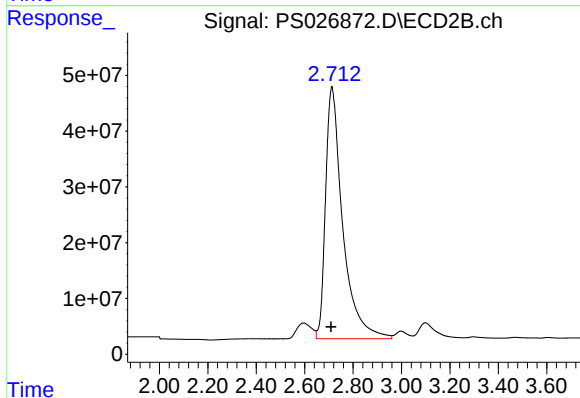




#1 Dalapon

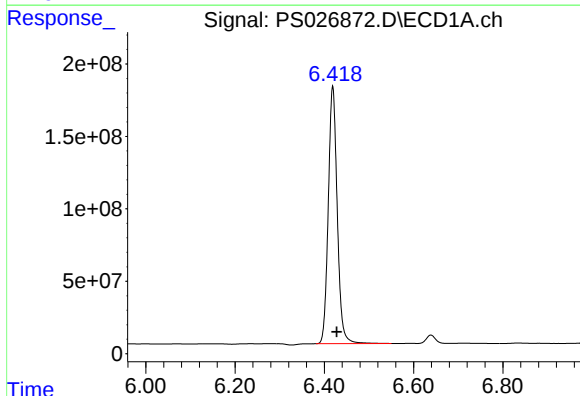
R.T.: 2.647 min
Delta R.T.: -0.004 min
Response: 2529114548
Conc: 645.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



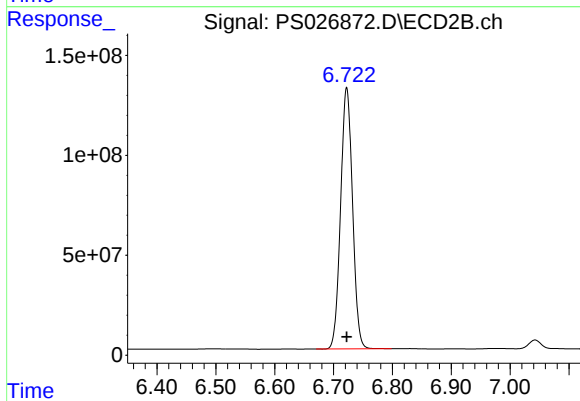
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.003 min
Response: 2223803792
Conc: 658.40 ng/ml



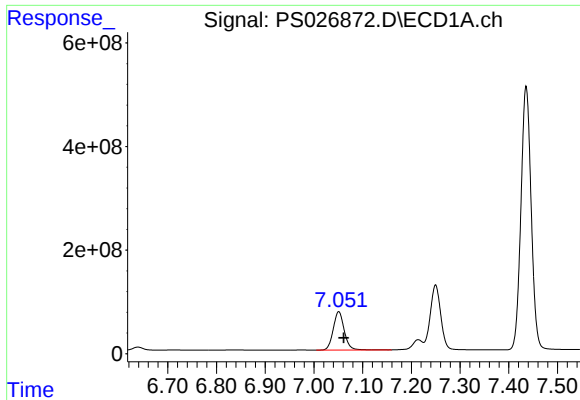
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: -0.009 min
Response: 2479074244
Conc: 665.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

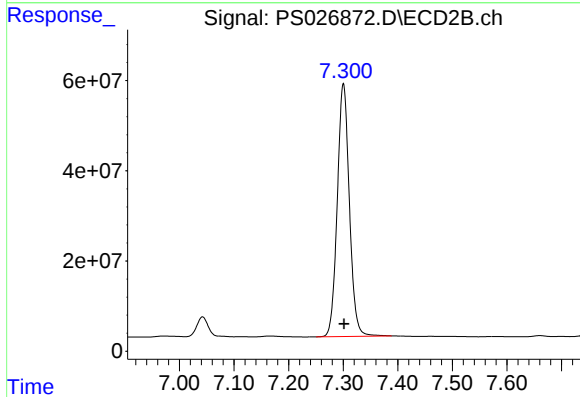
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1842948046
Conc: 680.05 ng/ml



#3 4-Nitrophenol

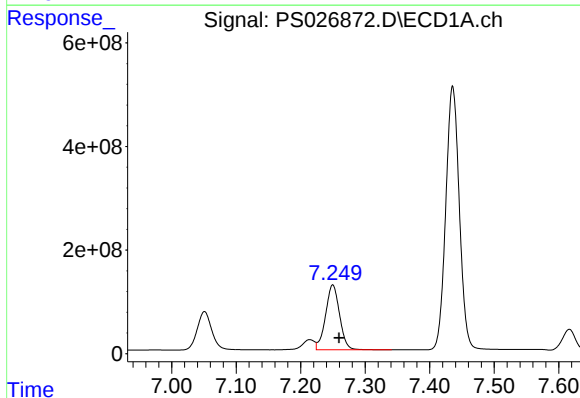
R.T.: 7.051 min
Delta R.T.: -0.011 min
Response: 1159763050
Conc: 644.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



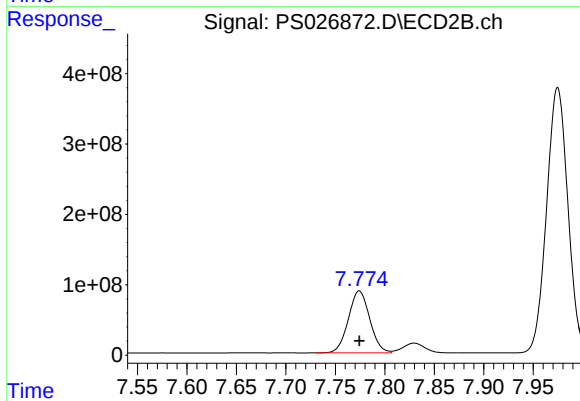
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 862481951
Conc: 644.16 ng/ml



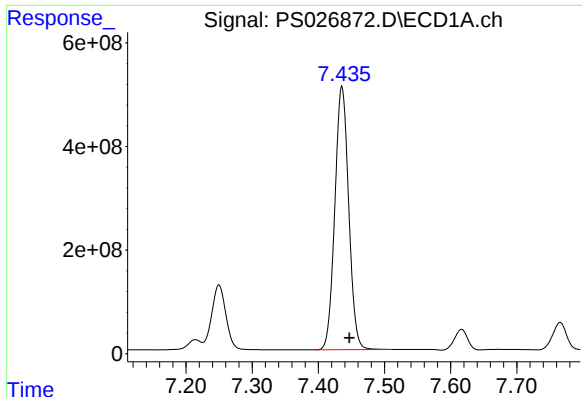
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 1887564684
Conc: 699.51 ng/ml



#4 2,4-DCAA

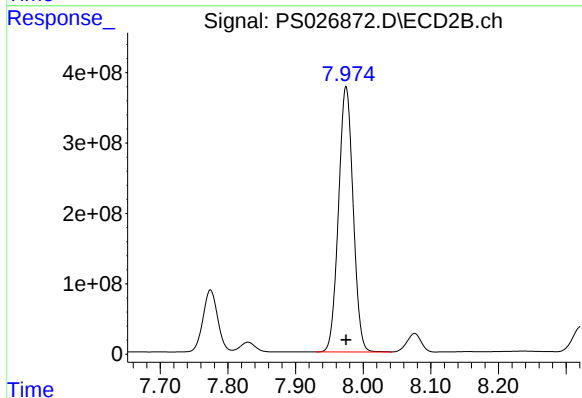
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 1324316256
Conc: 725.64 ng/ml



#5 DICAMBA

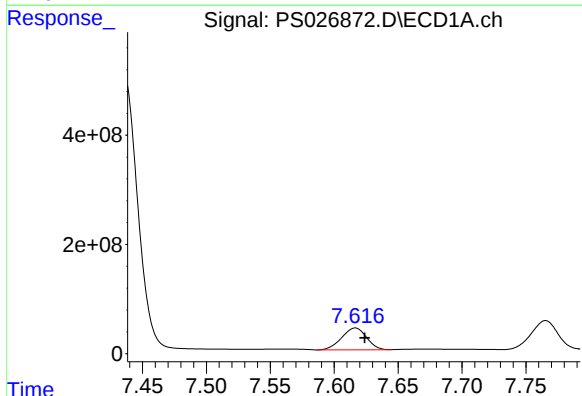
R.T.: 7.436 min
Delta R.T.: -0.011 min
Response: 7404057557
Conc: 678.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



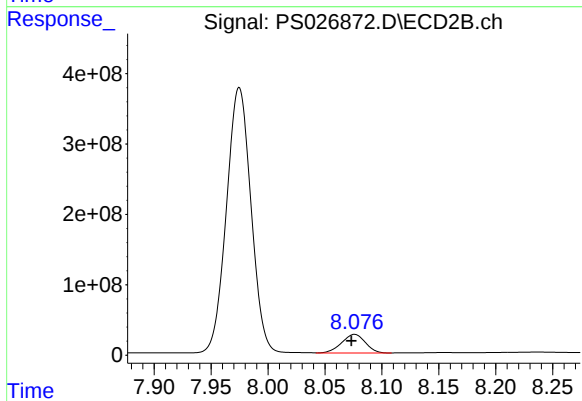
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 5657265468
Conc: 698.42 ng/ml



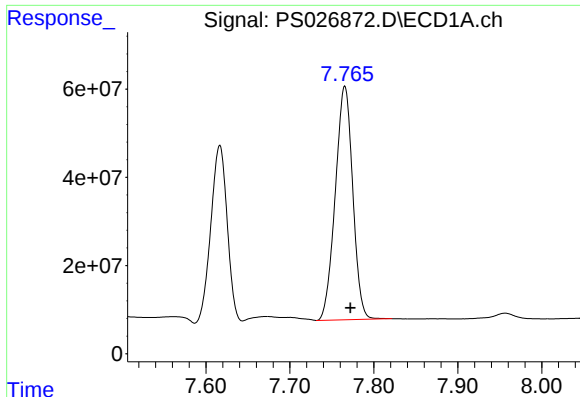
#6 MCP

R.T.: 7.616 min
Delta R.T.: -0.007 min
Response: 544602859
Conc: 67.92 ug/ml



#6 MCP

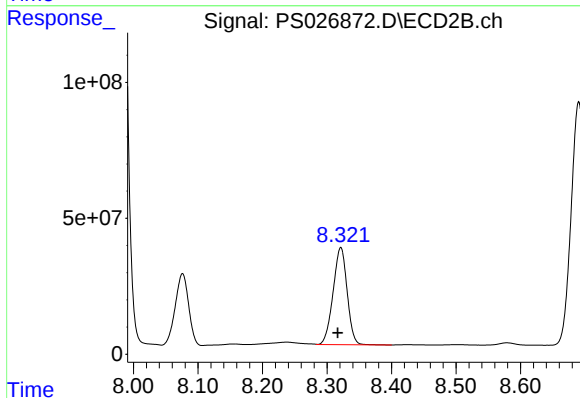
R.T.: 8.076 min
Delta R.T.: 0.003 min
Response: 380554168
Conc: 70.25 ug/ml



#7 MCPA

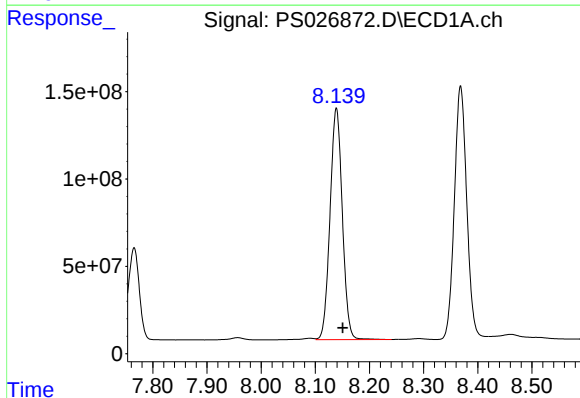
R.T.: 7.765 min
Delta R.T.: -0.007 min
Response: 765394288
Conc: 66.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



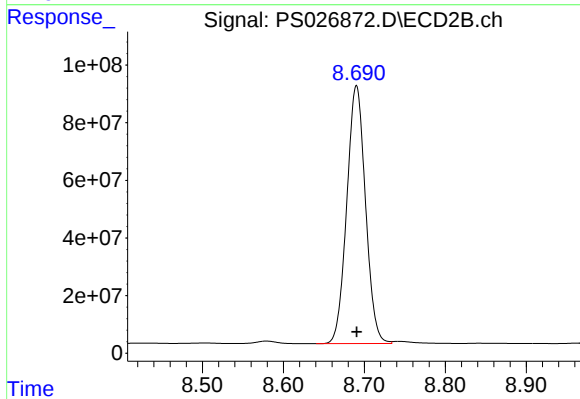
#7 MCPA

R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 539443402
Conc: 69.40 ug/ml



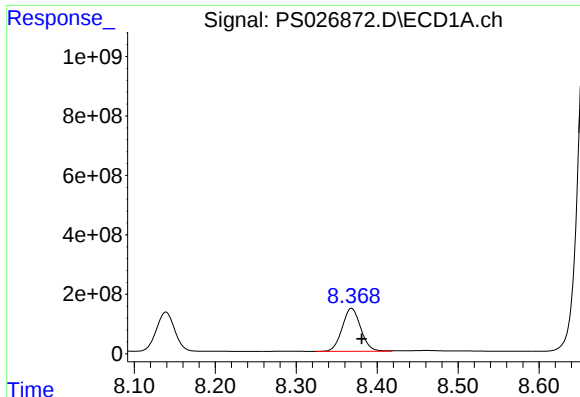
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 2089149928
Conc: 655.78 ng/ml



#8 DICHLORPROP

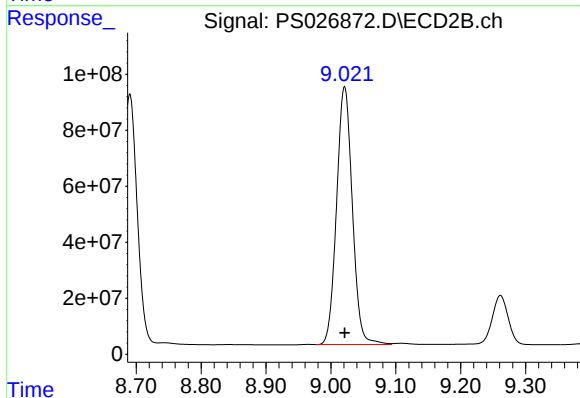
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 1437896936
Conc: 688.12 ng/ml



#9 2,4-D

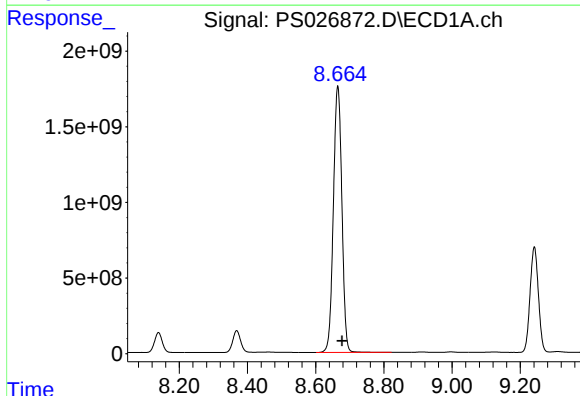
R.T.: 8.368 min
Delta R.T.: -0.013 min
Response: 2311576849
Conc: 648.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



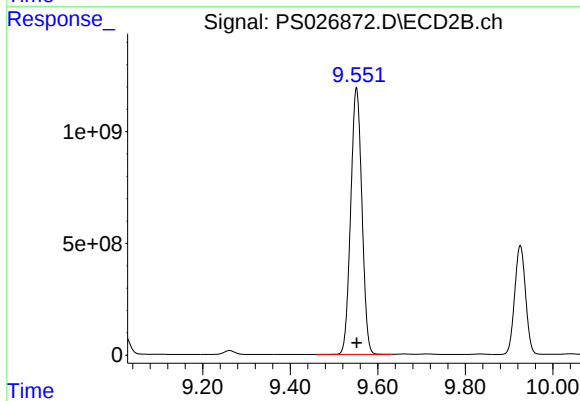
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1555595795
Conc: 684.71 ng/ml



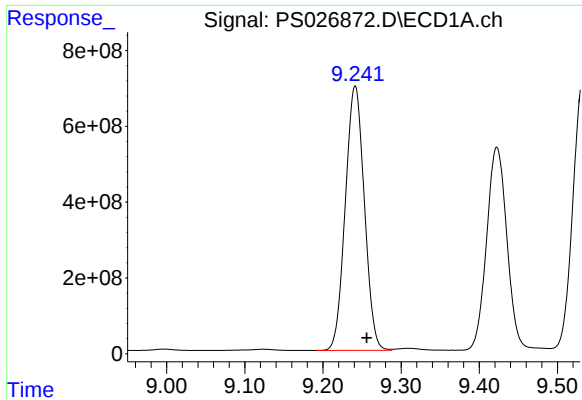
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: -0.013 min
Response: 30488440435
Conc: 703.35 ng/ml



#10 Pentachlorophenol

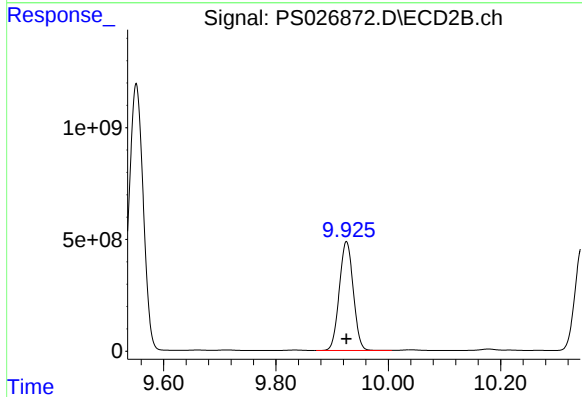
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 21183989172
Conc: 703.44 ng/ml



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

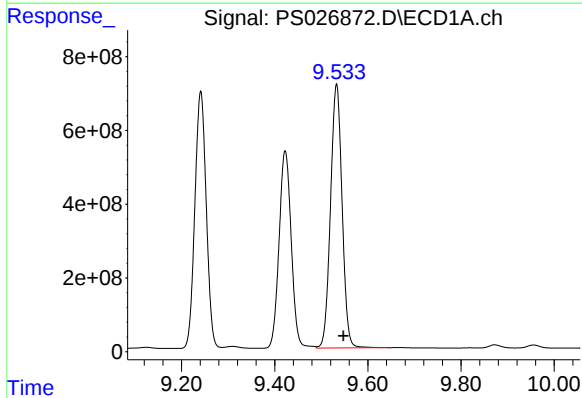
R.T.: 9.241 min
Delta R.T.: -0.015 min
Response: 11804356582
Conc: 675.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



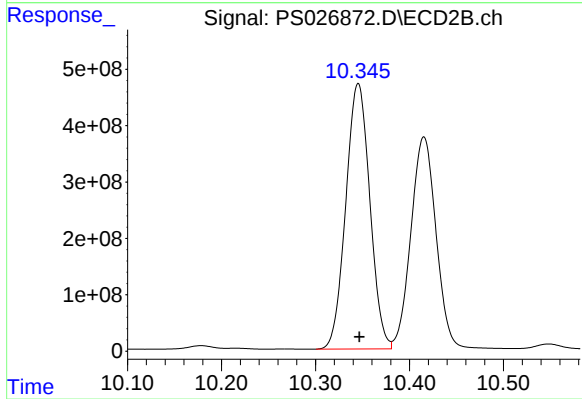
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 8404879885
Conc: 705.30 ng/ml



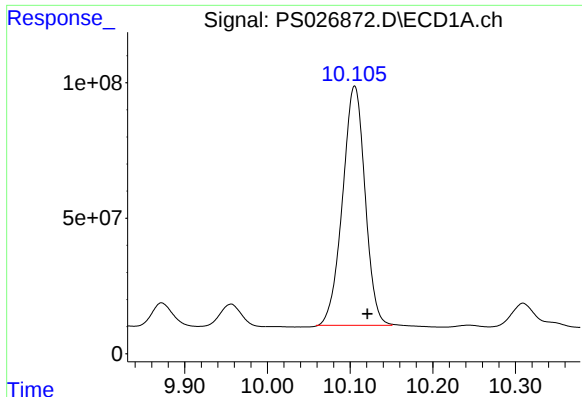
#12 2,4,5-T

R.T.: 9.533 min
Delta R.T.: -0.015 min
Response: 12314120230
Conc: 673.01 ng/ml



#12 2,4,5-T

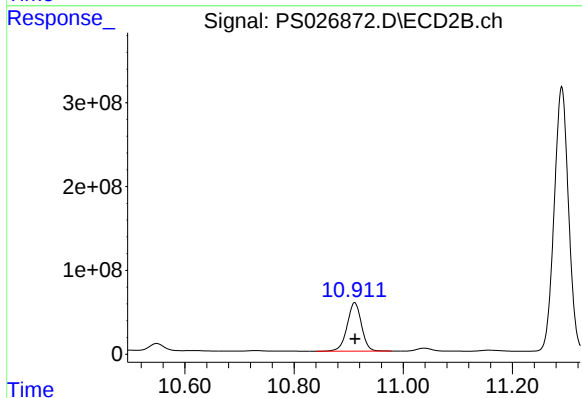
R.T.: 10.345 min
Delta R.T.: -0.001 min
Response: 8379239060
Conc: 697.74 ng/ml



#13 2,4-DB

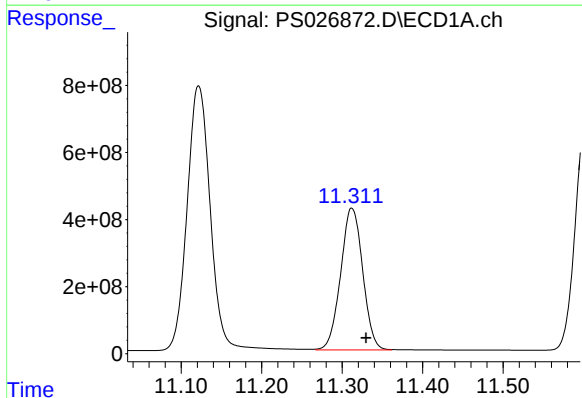
R.T.: 10.105 min
Delta R.T.: -0.016 min
Response: 1669051226
Conc: 650.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



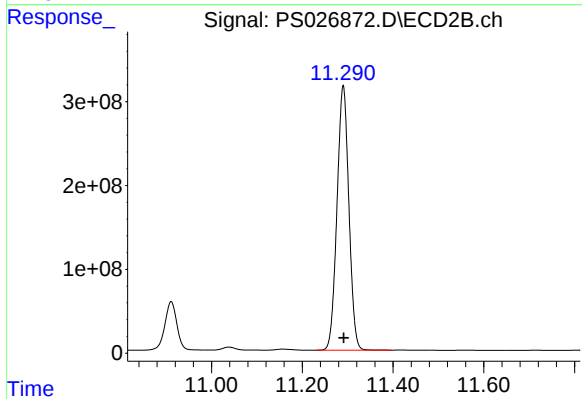
#13 2,4-DB

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 1057318125
Conc: 686.50 ng/ml



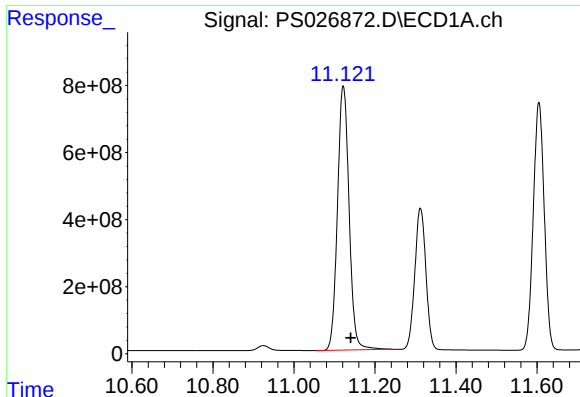
#14 DINOSEB

R.T.: 11.311 min
Delta R.T.: -0.019 min
Response: 8052978679
Conc: 676.41 ng/ml m



#14 DINOSEB

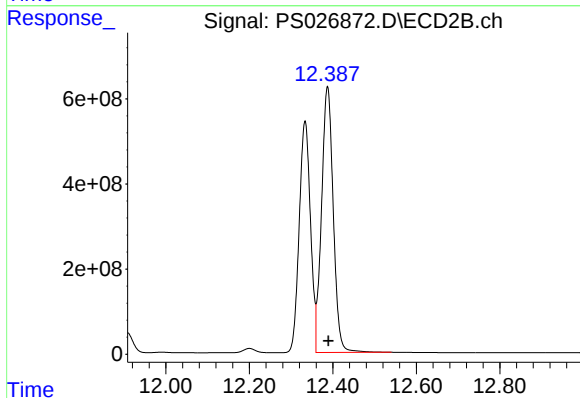
R.T.: 11.290 min
Delta R.T.: 0.000 min
Response: 5723626063
Conc: 695.60 ng/ml



#15 Picloram

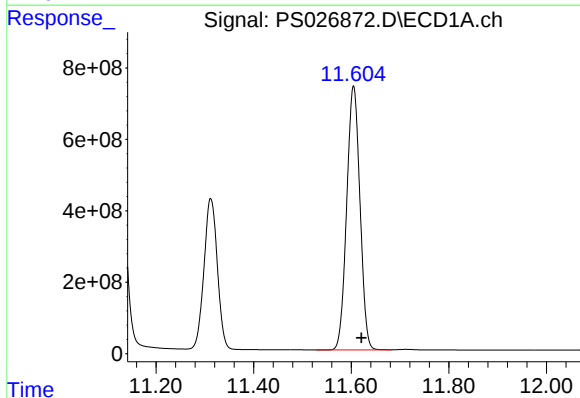
R.T.: 11.122 min
Delta R.T.: -0.018 min
Response: 15667425281
Conc: 663.37 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



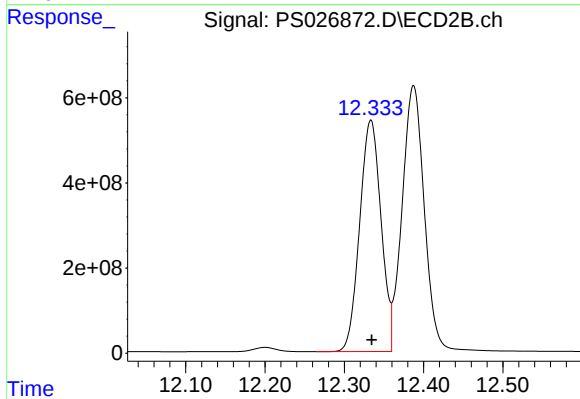
#15 Picloram

R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 12166894739
Conc: 683.07 ng/ml



#16 DCPA

R.T.: 11.605 min
Delta R.T.: -0.017 min
Response: 13933620870
Conc: 684.88 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: -0.001 min
Response: 10179308167
Conc: 704.59 ng/ml