

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 07:38
 Operator : AR\AJ
 Sample : BS/TESTSAMPLE-1
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 07:47:09 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	7.262	7.777	856.8E6	560.6E6	344.540	336.225
Target Compounds							
1) T	Dalapon	2.654	2.712	5350.7E6	1086.7E6	1463.026	370.673 #
2) T	3,5-DICHL...	6.430	6.725	1044.2E6	767.9E6	303.589	313.877
3) T	4-Nitroph...	7.064	7.304	494.9E6	386.6E6	307.179	339.936
5) T	DICAMBA	7.449	7.978	2879.5E6	2298.7E6	280.771	310.472
6) T	MCPD	7.627	8.077	175.7E6	153.6E6	23.643	29.881 #
7) T	MCPA	7.776	8.321	304.8E6	240.9E6	27.537	32.214
8) T	DICHLORPROP	8.153	8.693	907.3E6	613.5E6	302.766	319.743
9) T	2,4-D	8.384	9.025	1169.3E6	775.6E6	355.212	376.452
10) T	Pentachlo...	8.680	9.555	13114.7E6	9329.7E6	320.268	341.371
11) T	2,4,5-TP ...	9.259	9.930	5465.1E6	4691.3E6	328.353	425.128 #
12) T	2,4,5-T	9.551	10.350	5423.8E6	3710.5E6	318.239	342.542
13) T	2,4-DB	10.124	10.915	762.7E6	457.6E6	321.707	336.640
14) T	DINOSEB	11.333	11.294	307.7E6	433.2E6	29.963	63.071 #
15) T	Picloram	11.142	12.391	5633.5E6	4563.8E6	252.204	284.784
16) T	DCPA	11.623	12.338	3924.6E6	4198.4E6	208.467	317.535 #

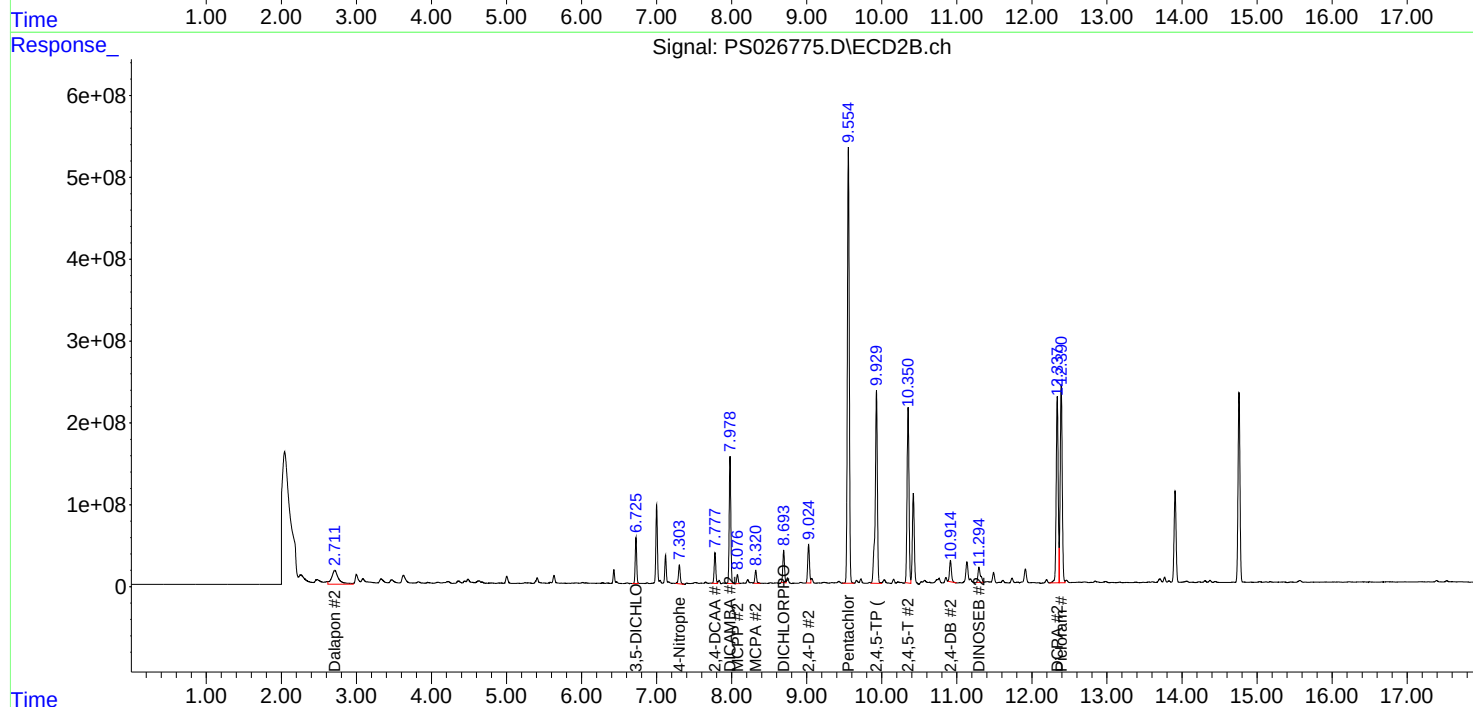
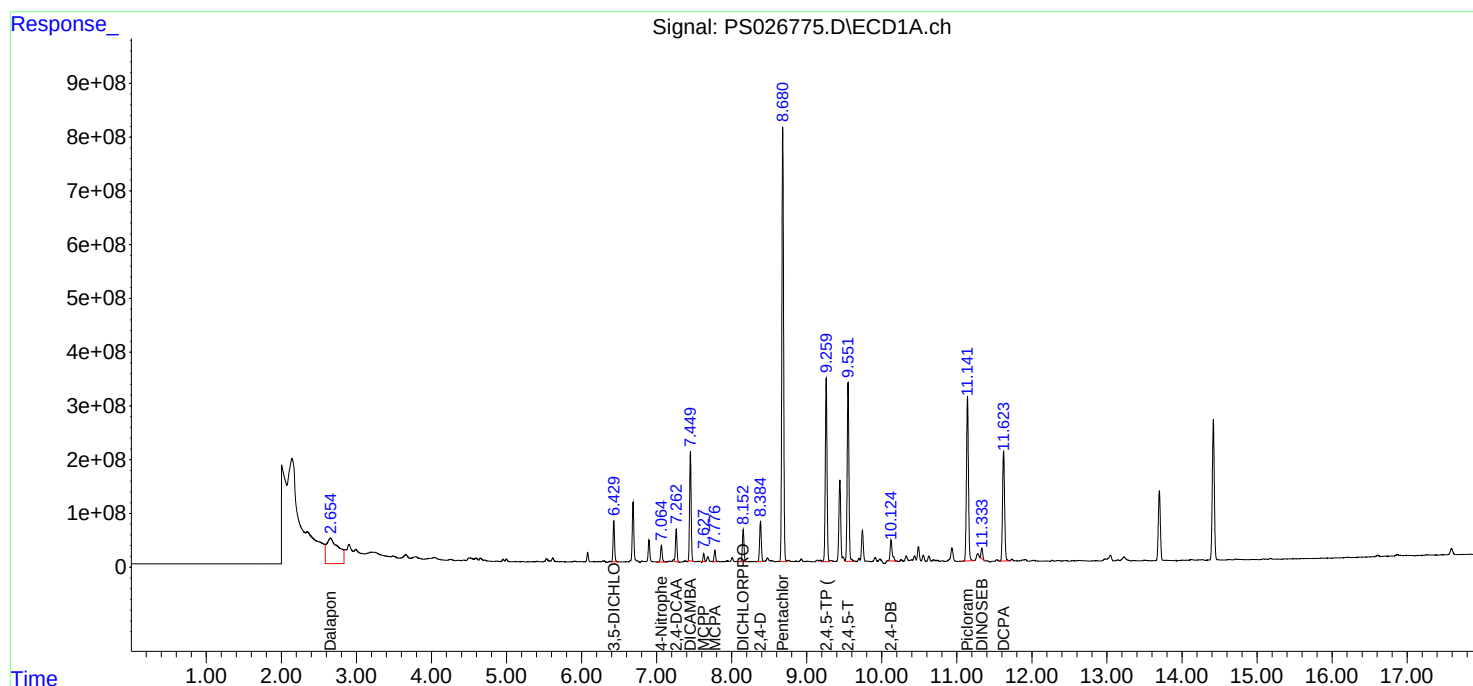
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

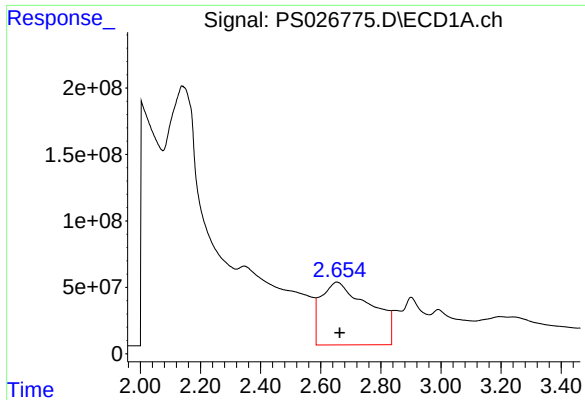
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
Data File : PS026775.D
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Acq On : 14 May 2024 07:38
Operator : AR\AJ
Sample : BS/TESTSAMPLE-1
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 07:47:09 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

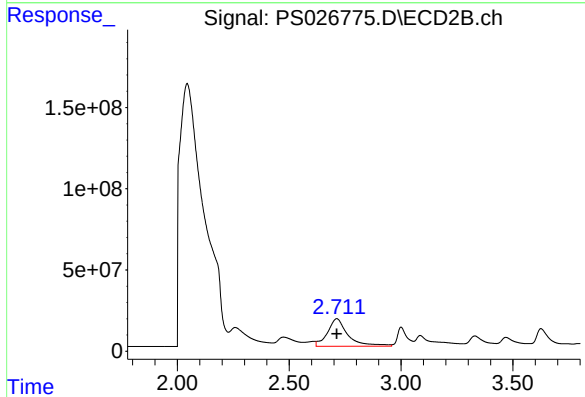




#1 Dalapon

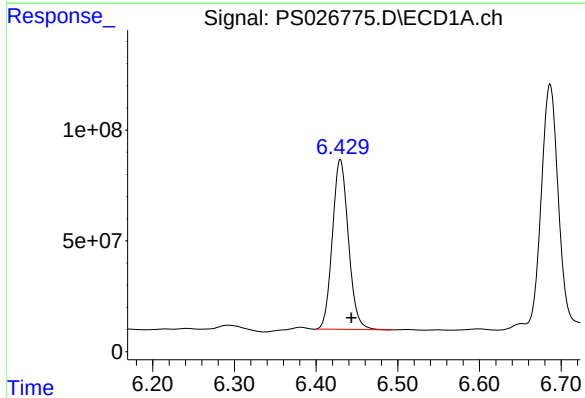
R.T.: 2.654 min
Delta R.T.: -0.009 min
Response: 5350711001
Conc: 1463.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



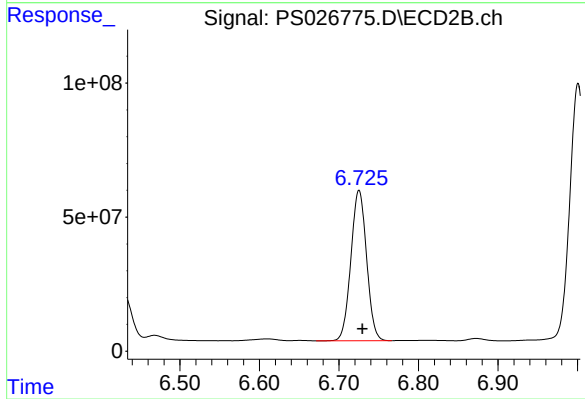
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1086721862
Conc: 370.67 ng/ml



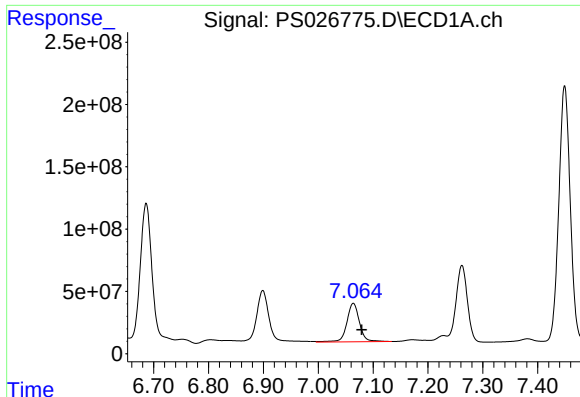
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.014 min
Response: 1044163636
Conc: 303.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

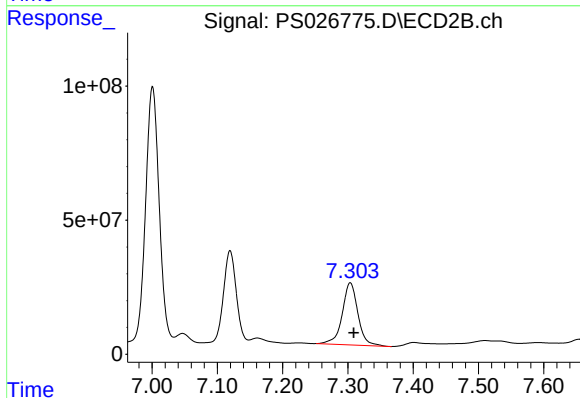
R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 767857302
Conc: 313.88 ng/ml



#3 4-Nitrophenol

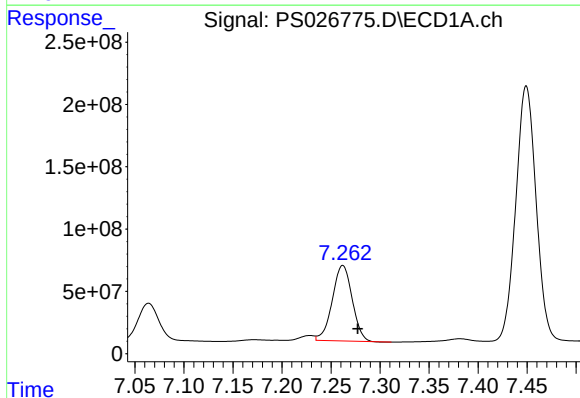
R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 494911596
Conc: 307.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



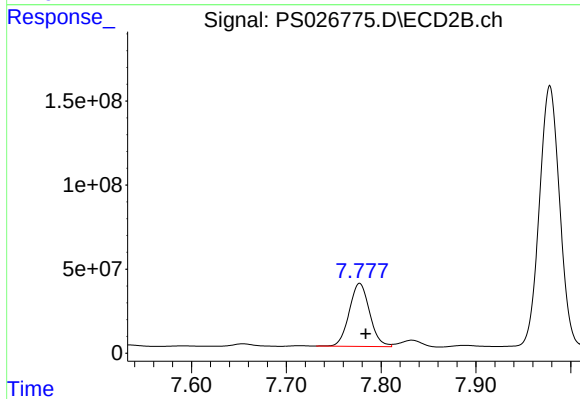
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 386596778
Conc: 339.94 ng/ml



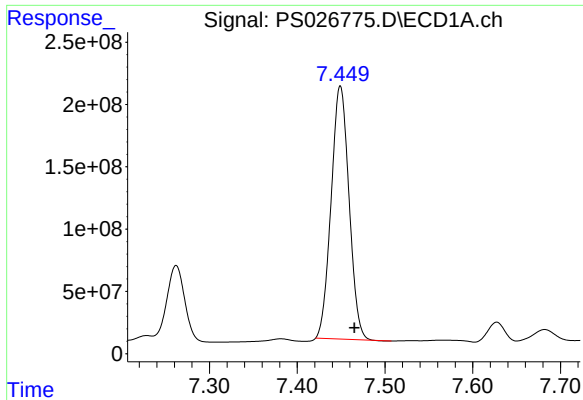
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 856821736
Conc: 344.54 ng/ml



#4 2,4-DCAA

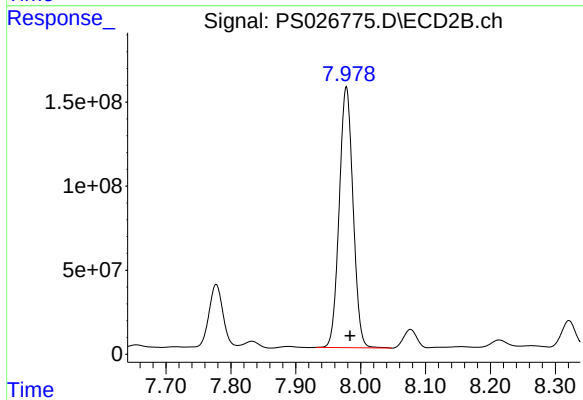
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 560626745
Conc: 336.22 ng/ml



#5 DICAMBA

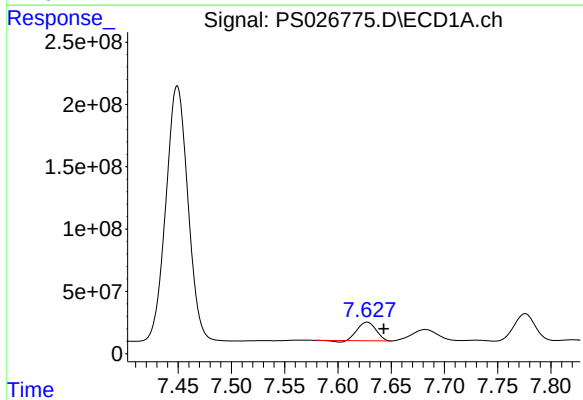
R.T.: 7.449 min
Delta R.T.: -0.016 min
Response: 2879485567
Conc: 280.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



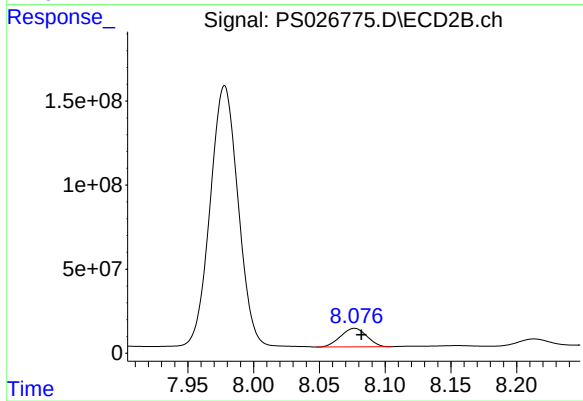
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 2298730071
Conc: 310.47 ng/ml



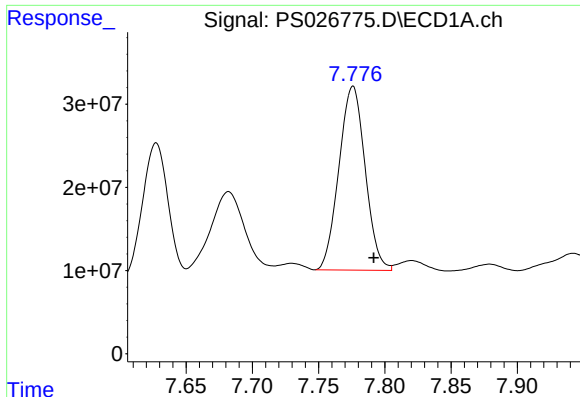
#6 MCP

R.T.: 7.627 min
Delta R.T.: -0.016 min
Response: 175671889
Conc: 23.64 ug/ml



#6 MCP

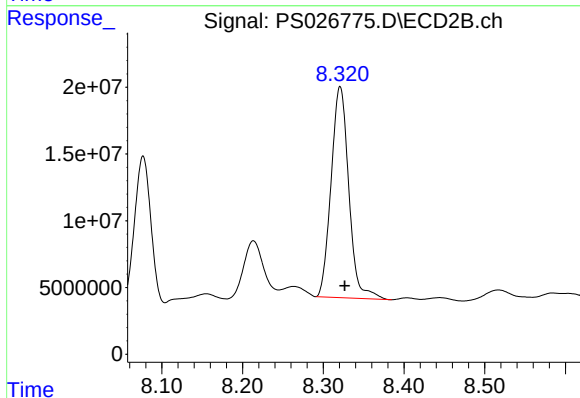
R.T.: 8.077 min
Delta R.T.: -0.005 min
Response: 153599908
Conc: 29.88 ug/ml



#7 MCPA

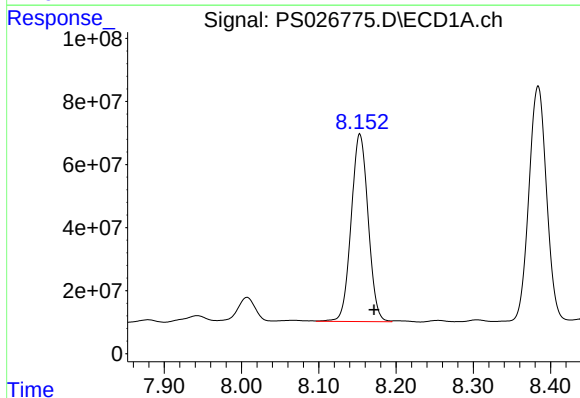
R.T.: 7.776 min
Delta R.T.: -0.016 min
Response: 304797428
Conc: 27.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



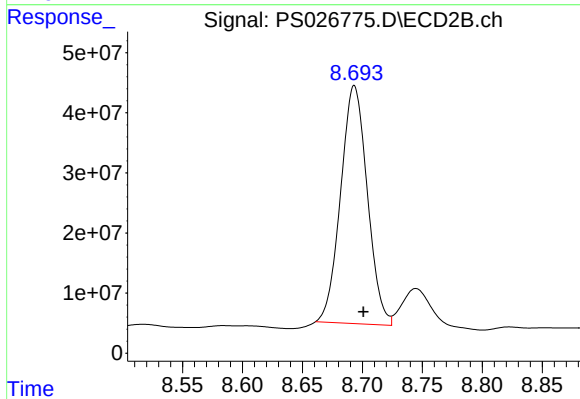
#7 MCPA

R.T.: 8.321 min
Delta R.T.: -0.006 min
Response: 240884496
Conc: 32.21 ug/ml



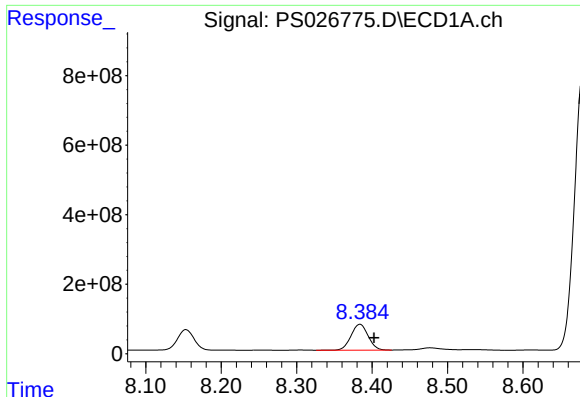
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: -0.019 min
Response: 907300084
Conc: 302.77 ng/ml



#8 DICHLORPROP

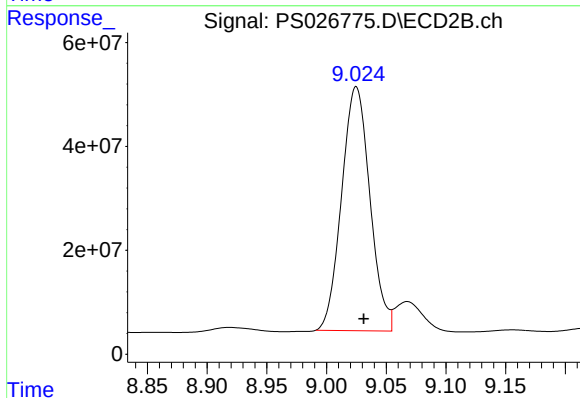
R.T.: 8.693 min
Delta R.T.: -0.007 min
Response: 613496174
Conc: 319.74 ng/ml



#9 2,4-D

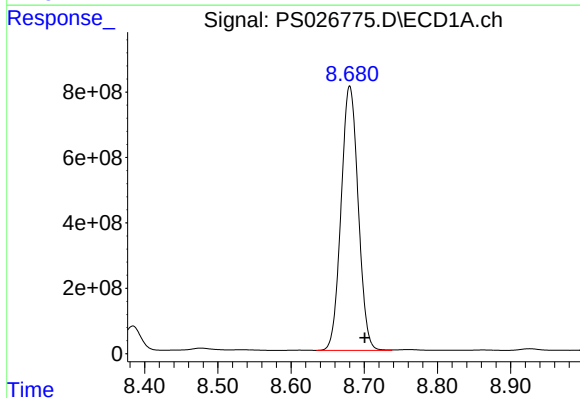
R.T.: 8.384 min
Delta R.T.: -0.019 min
Response: 1169279256
Conc: 355.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



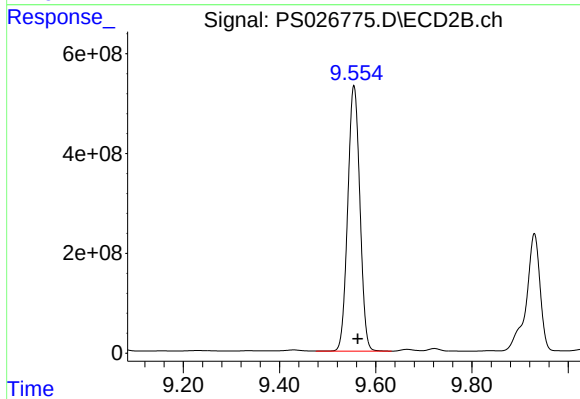
#9 2,4-D

R.T.: 9.025 min
Delta R.T.: -0.006 min
Response: 775637710
Conc: 376.45 ng/ml



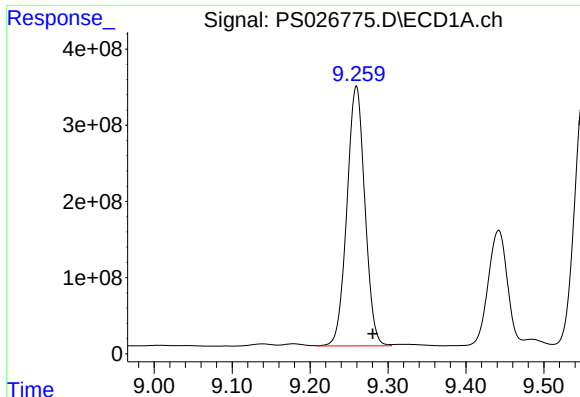
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: -0.021 min
Response: 13114706815
Conc: 320.27 ng/ml



#10 Pentachlorophenol

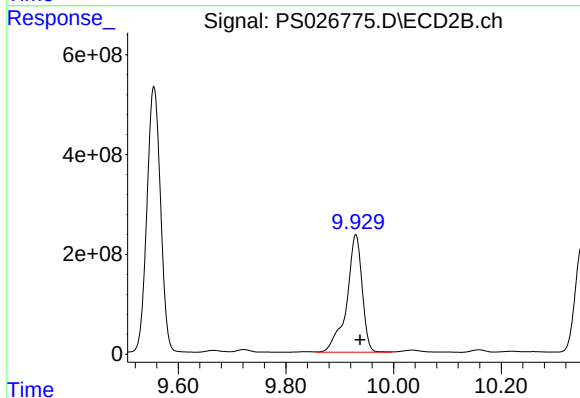
R.T.: 9.555 min
Delta R.T.: -0.008 min
Response: 9329703617
Conc: 341.37 ng/ml



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

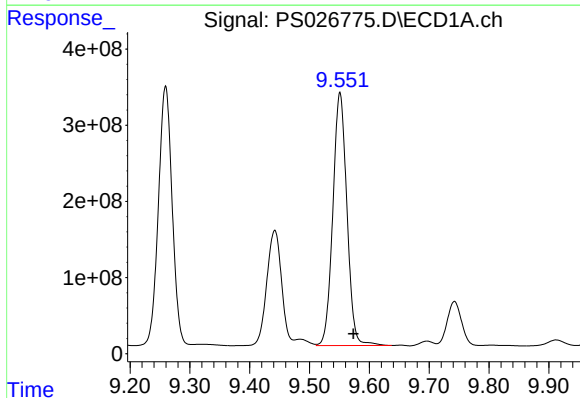
R.T.: 9.259 min
Delta R.T.: -0.021 min
Response: 5465071506
Conc: 328.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



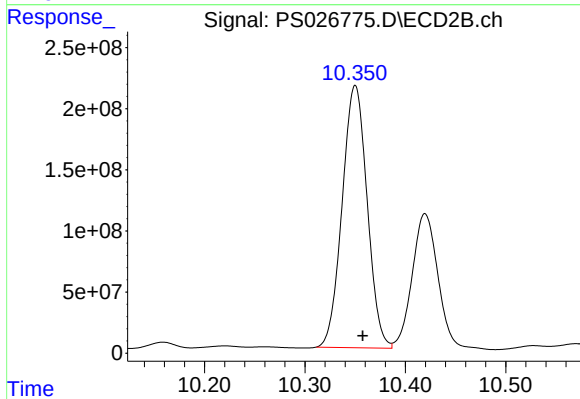
#11 2,4,5-TP (SILVEX)

R.T.: 9.930 min
Delta R.T.: -0.008 min
Response: 4691336643
Conc: 425.13 ng/ml



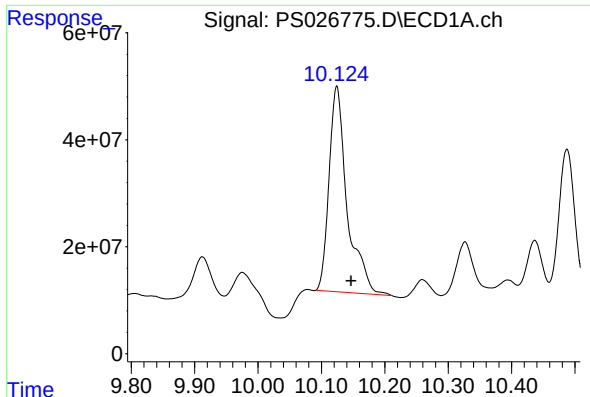
#12 2,4,5-T

R.T.: 9.551 min
Delta R.T.: -0.022 min
Response: 5423756751
Conc: 318.24 ng/ml



#12 2,4,5-T

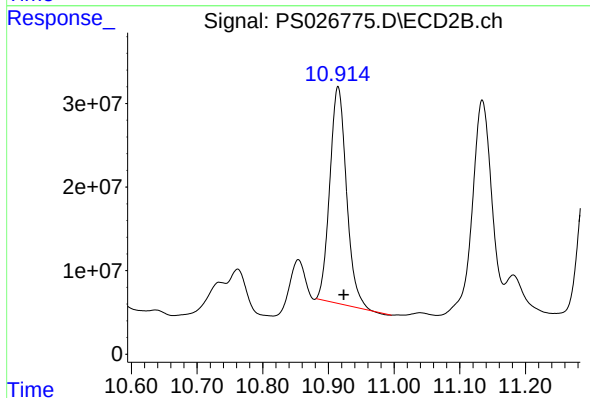
R.T.: 10.350 min
Delta R.T.: -0.008 min
Response: 3710486872
Conc: 342.54 ng/ml



#13 2,4-DB

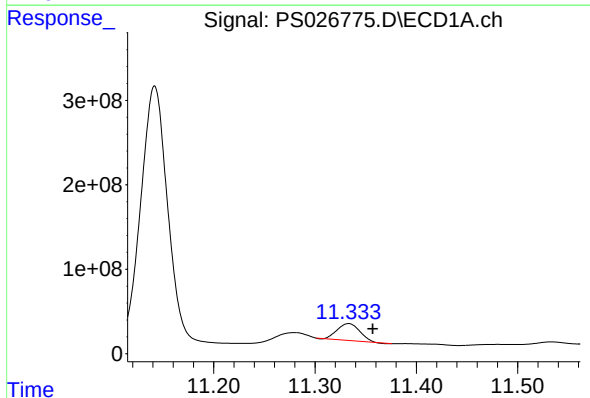
R.T.: 10.124 min
Delta R.T.: -0.022 min
Response: 762725293
Conc: 321.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



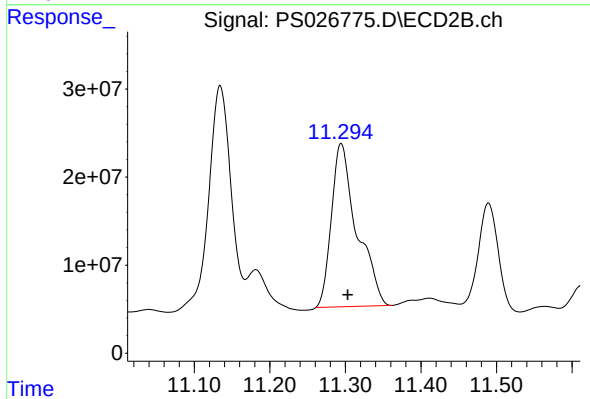
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: -0.009 min
Response: 457614278
Conc: 336.64 ng/ml



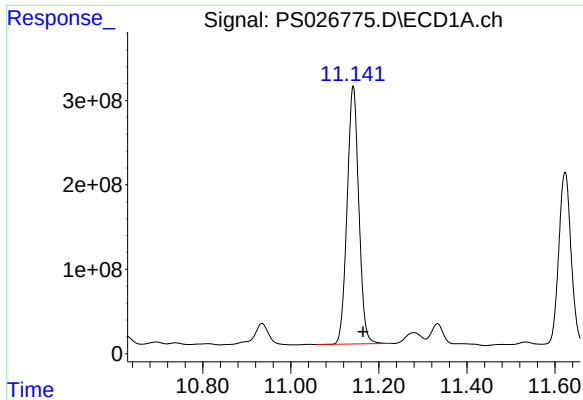
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: -0.024 min
Response: 307659846
Conc: 29.96 ng/ml



#14 DINOSEB

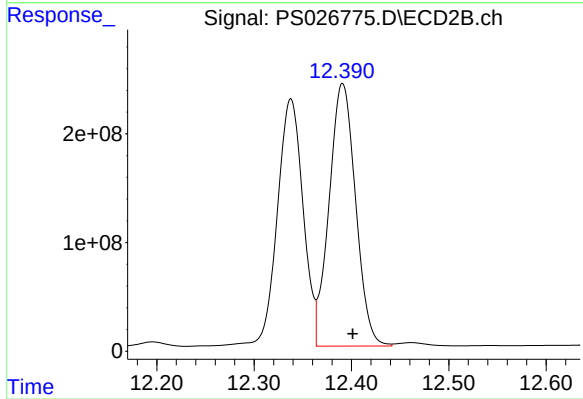
R.T.: 11.294 min
Delta R.T.: -0.009 min
Response: 433245811
Conc: 63.07 ng/ml



#15 Picloram

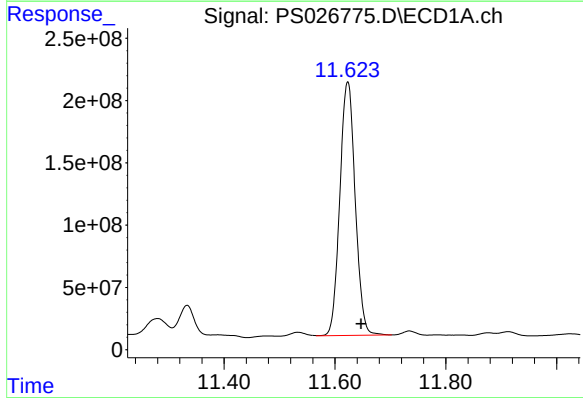
R.T.: 11.142 min
Delta R.T.: -0.022 min
Response: 5633484434
Conc: 252.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



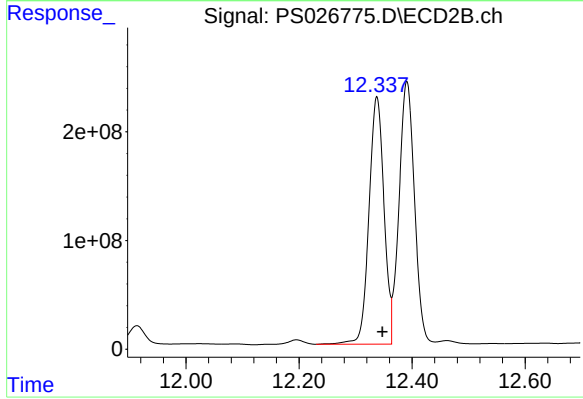
#15 Picloram

R.T.: 12.391 min
Delta R.T.: -0.010 min
Response: 4563825744
Conc: 284.78 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.024 min
Response: 3924602875
Conc: 208.47 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.010 min
Response: 4198366006
Conc: 317.54 ng/ml