

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 16:46
 Operator : DD\AJ
 Sample : PB129483BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 17:13:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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 x 0.5 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	7.229	6.920	540.4E6	380.1E6	683.367	696.861
Target Compounds							
1) T	Dalapon	3.040	2.624	464.7E6	468.2E6	472.679	639.507 #
2) T	3,5-DICHL...	6.442	6.069	686.5E6	480.2E6	627.969	585.877
3) T	4-Nitroph...	7.060	6.525	216.7E6	171.8E6	584.425	518.521
5) T	DICAMBA	7.421	7.089	1791.5E6	1239.0E6	569.727	550.450
6) T	MCPD	7.590	7.186	153.4E6	105.9E6	62.105	56.847
7) T	MCPA	7.739	7.400	204.1E6	186.3E6	58.389	68.557
8) T	DICHLORPROP	8.114	7.715	457.1E6	349.6E6	603.120	606.284
9) T	2,4-D	8.343	8.009	519.1E6	455.5E6	658.489	600.664
10) T	Pentachlo...	8.655	8.440	6806.4E6	4272.1E6	638.133	601.323
11) T	2,4,5-TP ...	9.203	8.800	2721.4E6	1794.8E6	636.326	597.608
12) T	2,4,5-T	9.489	9.180	2455.8E6	1751.3E6	603.828	583.586
13) T	2,4-DB	10.042	9.685	287.7E6	232.5E6	520.372	572.295
14) T	DINOSEB	11.204	10.020	1914.1E6	1284.0E6	592.387	596.825
15) T	Picloram	11.022	11.001	2493.7E6	1898.2E6	488.464	460.056
16) T	DCPA	11.470	10.949	2985.0E6	2237.3E6	557.120	603.340

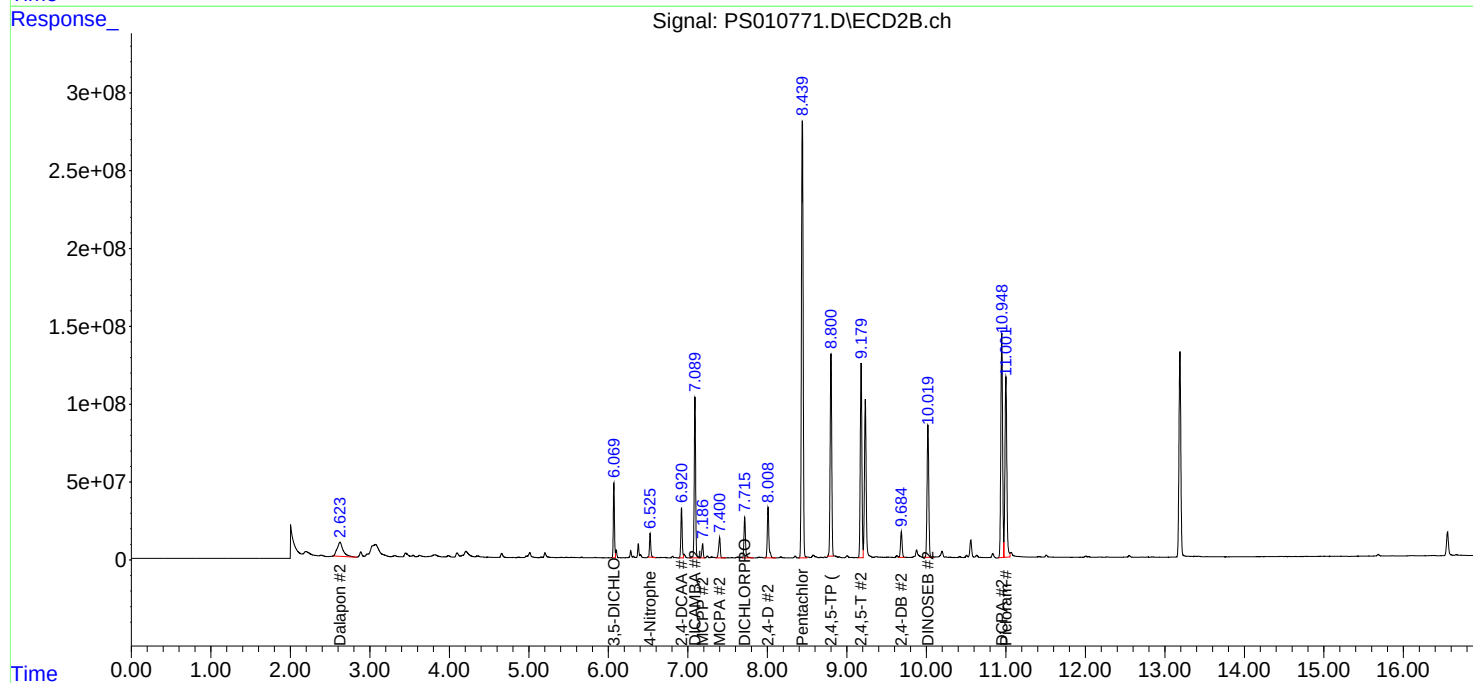
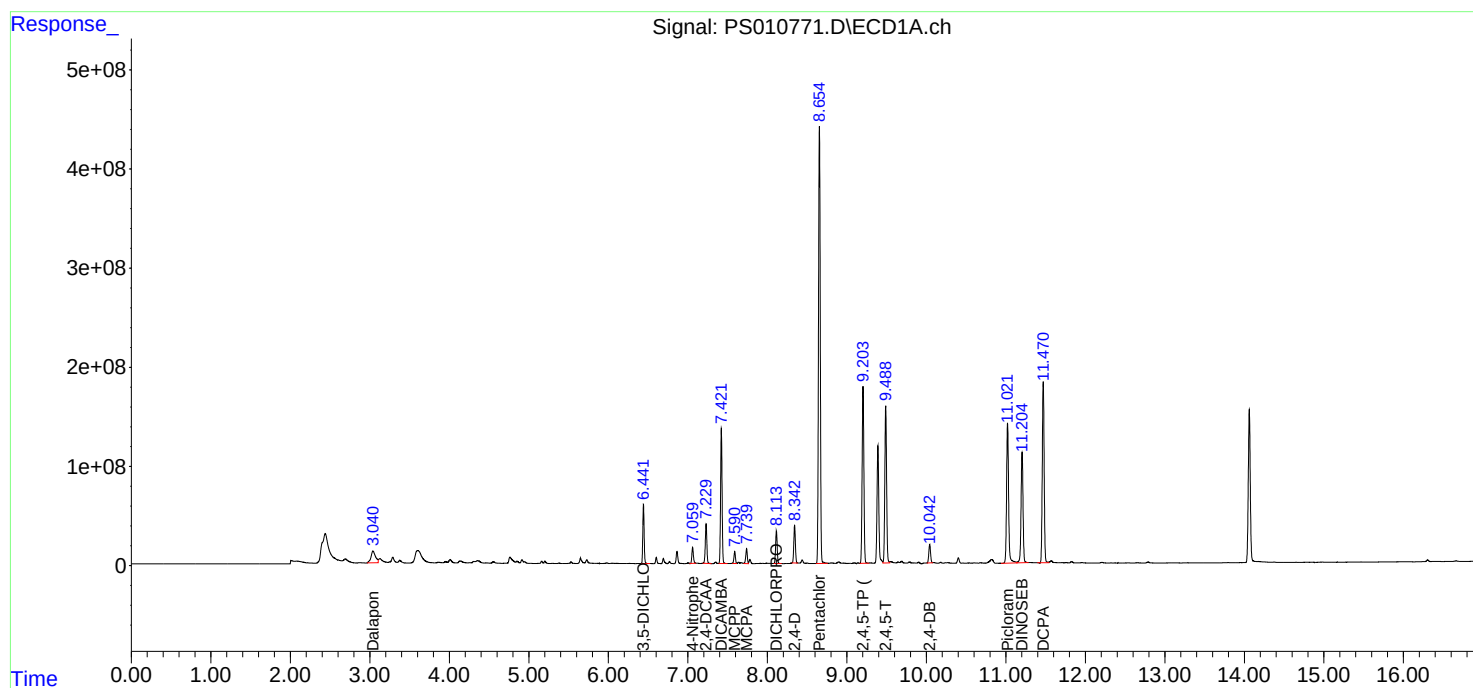
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

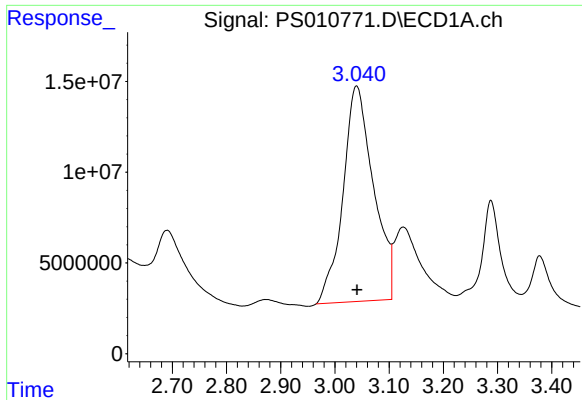
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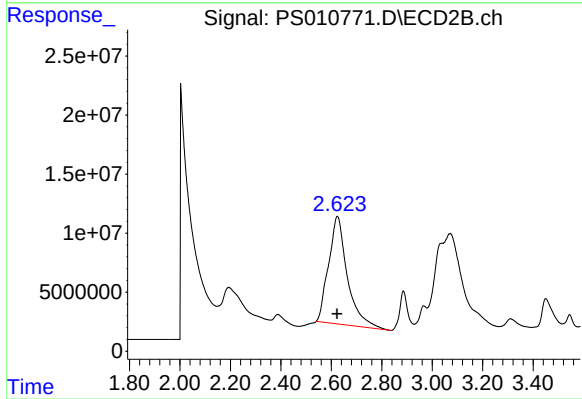




#1 Dalapon

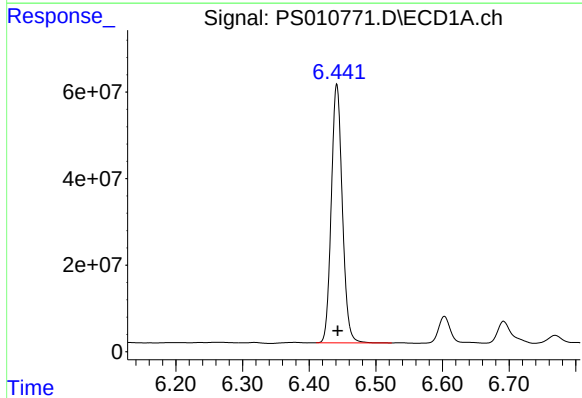
R.T.: 3.040 min
Delta R.T.: -0.001 min
Response: 464735254
Conc: 472.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



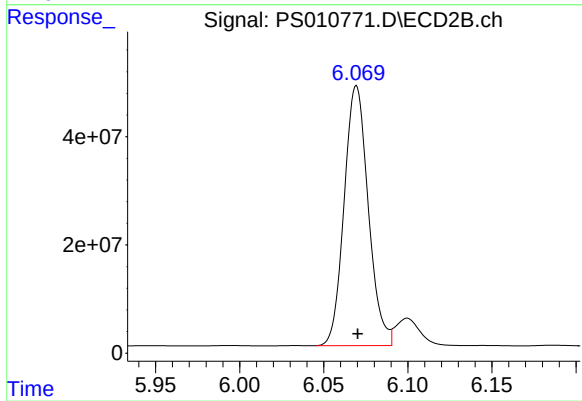
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 468211495
Conc: 639.51 ng/ml



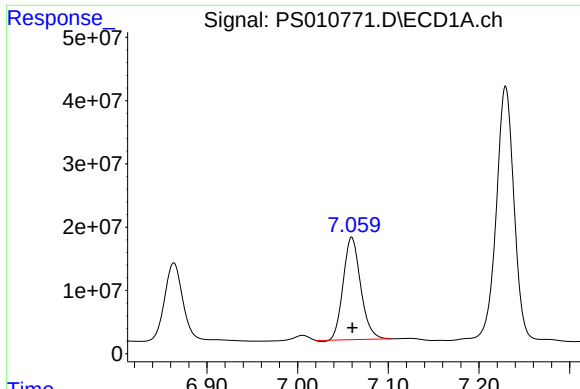
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 686503738
Conc: 627.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

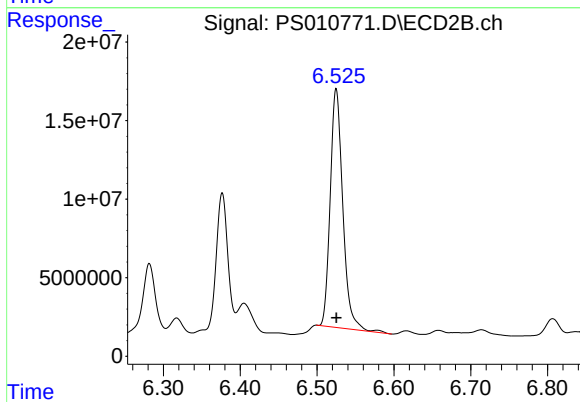
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 480210464
Conc: 585.88 ng/ml



#3 4-Nitrophenol

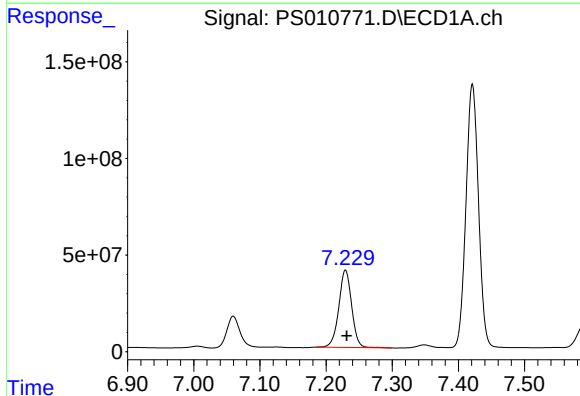
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 216663039
Conc: 584.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



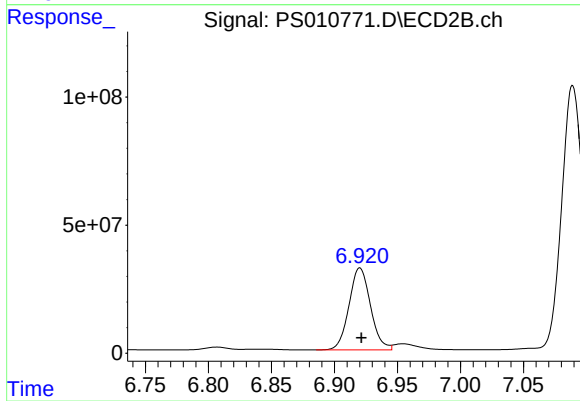
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 171766737
Conc: 518.52 ng/ml



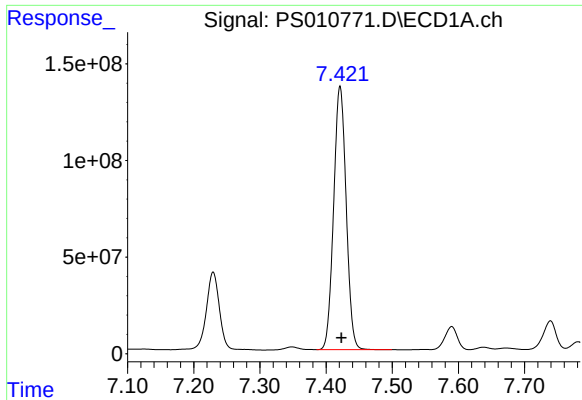
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 540448779
Conc: 683.37 ng/ml



#4 2,4-DCAA

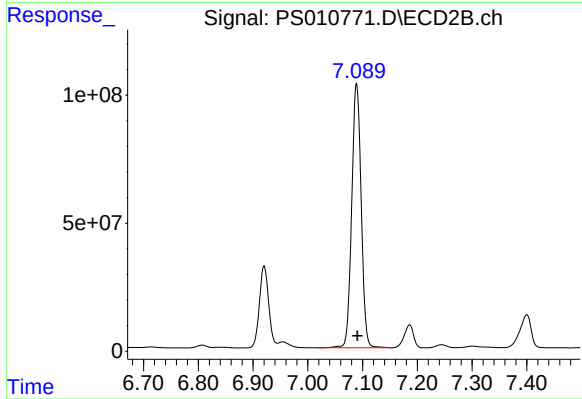
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 380078909
Conc: 696.86 ng/ml



#5 DICAMBA

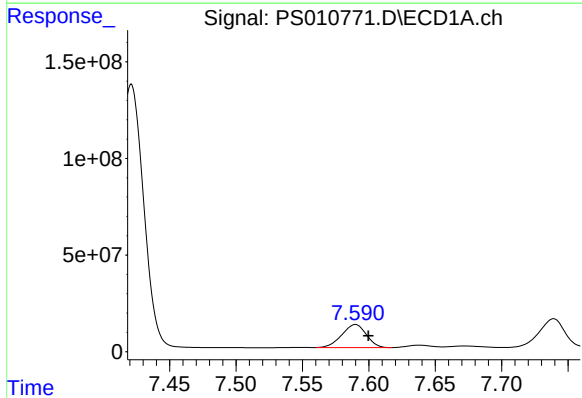
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 1791497081
Conc: 569.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



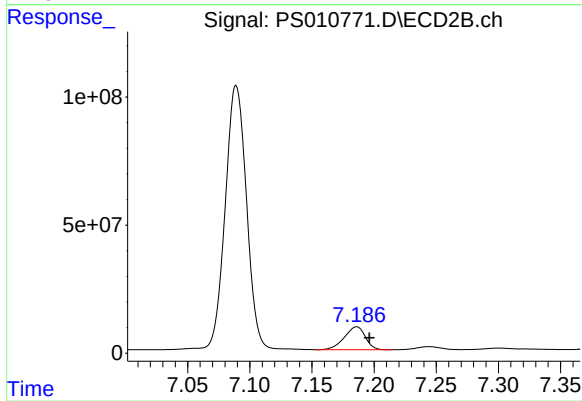
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1238965050
Conc: 550.45 ng/ml



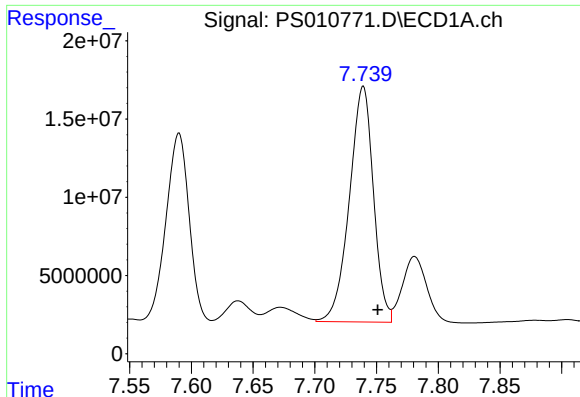
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 153423678
Conc: 62.10 ug/ml



#6 MCP

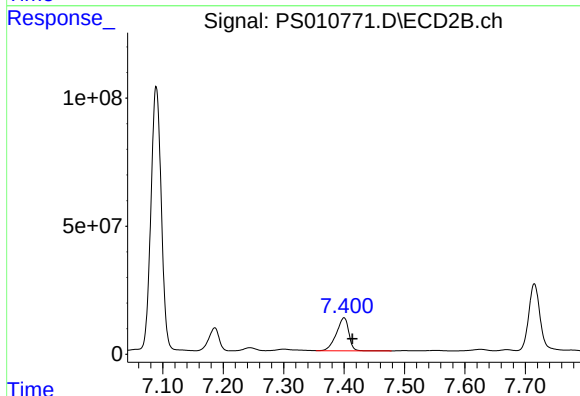
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 105933279
Conc: 56.85 ug/ml



#7 MCPA

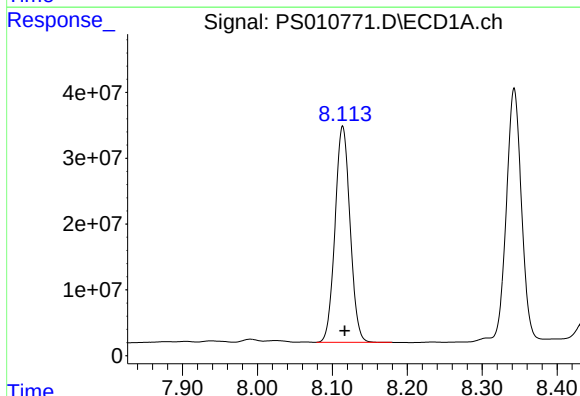
R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 204127446
Conc: 58.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



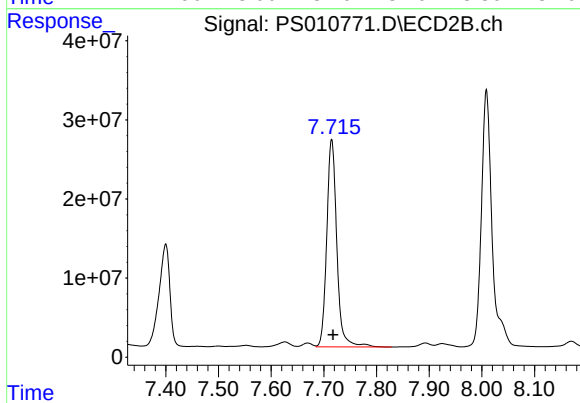
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 186319587
Conc: 68.56 ug/ml



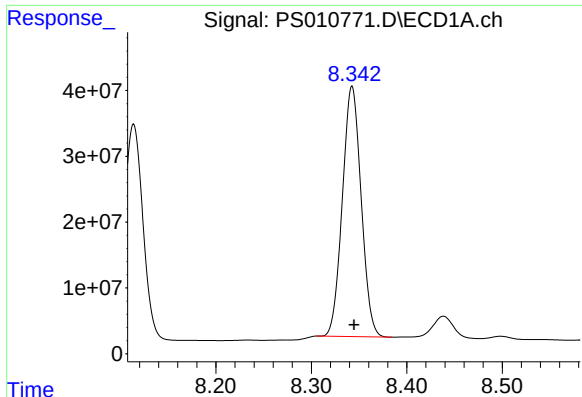
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 457119406
Conc: 603.12 ng/ml



#8 DICHLORPROP

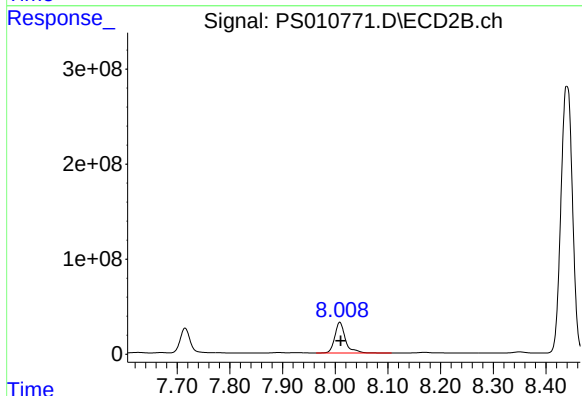
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 349600800
Conc: 606.28 ng/ml



#9 2,4-D

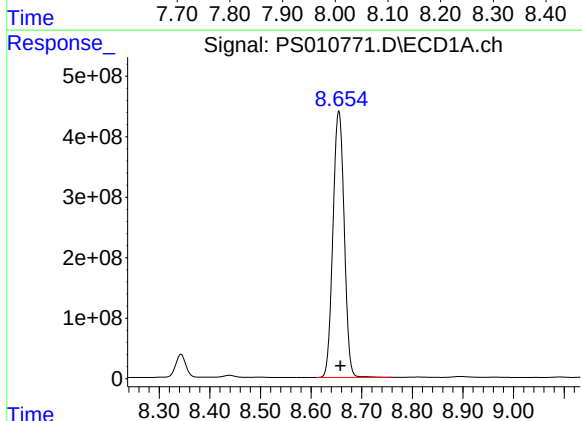
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 519070513
Conc: 658.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



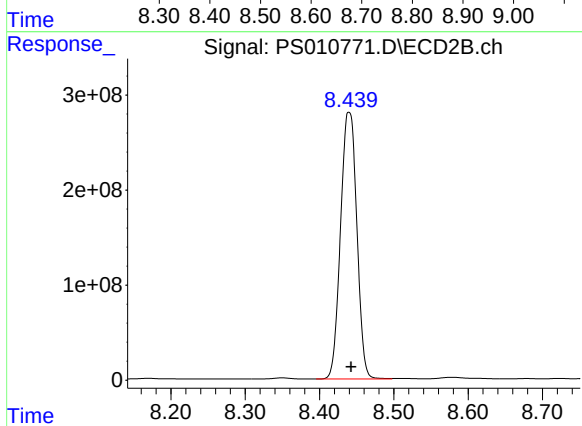
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 455456816
Conc: 600.66 ng/ml



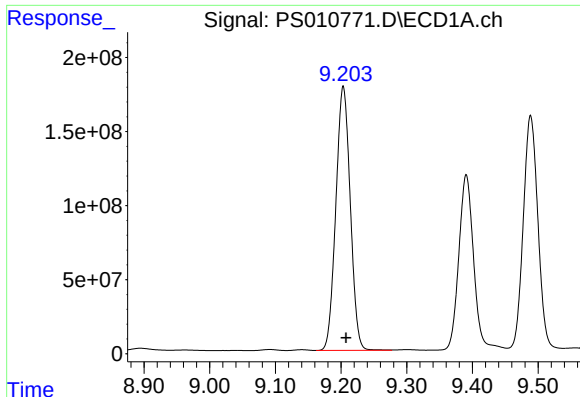
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 6806387969
Conc: 638.13 ng/ml



#10 Pentachlorophenol

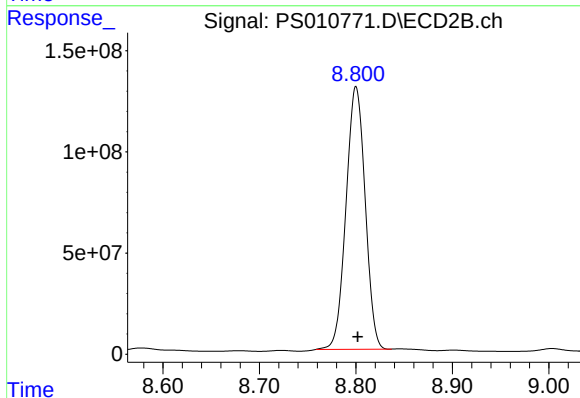
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 4272062426
Conc: 601.32 ng/ml



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

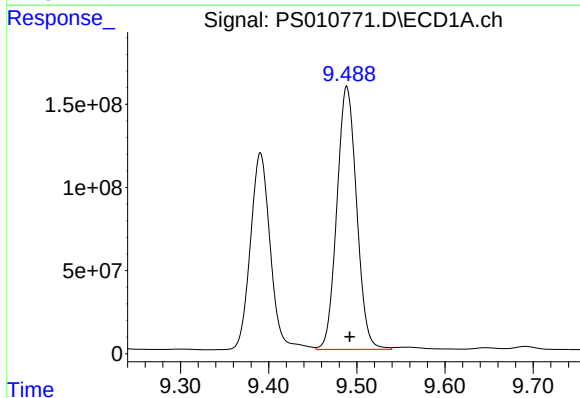
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 2721443429
Conc: 636.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



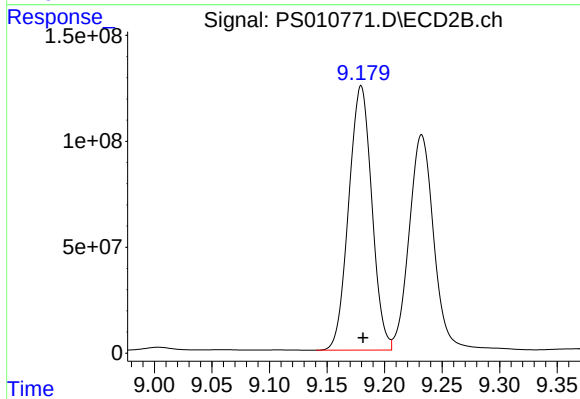
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1794803690
Conc: 597.61 ng/ml



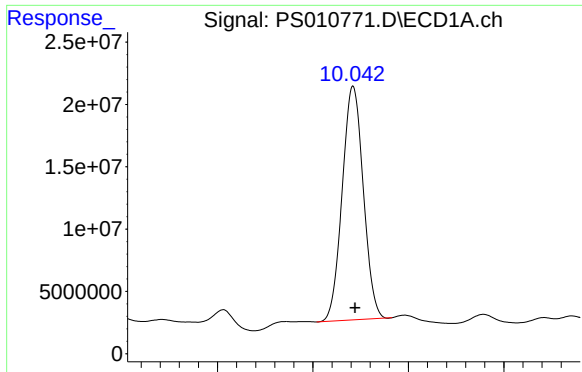
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 2455772807
Conc: 603.83 ng/ml



#12 2,4,5-T

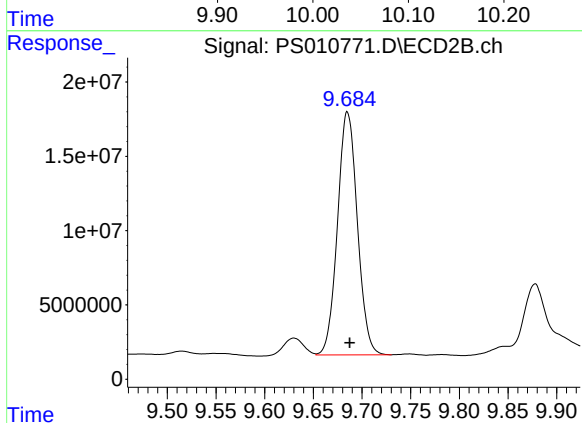
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1751291342
Conc: 583.59 ng/ml



#13 2,4-DB

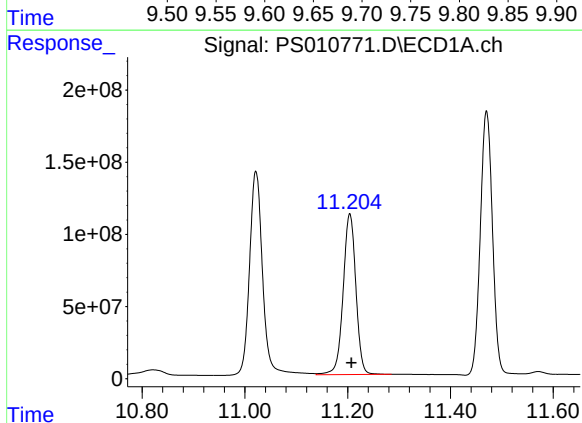
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 287727151
Conc: 520.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



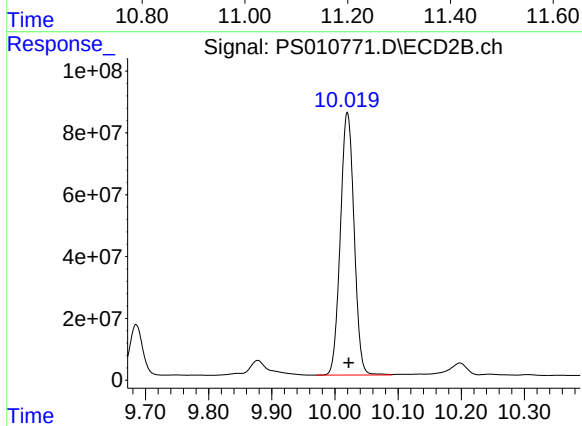
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 232479018
Conc: 572.29 ng/ml



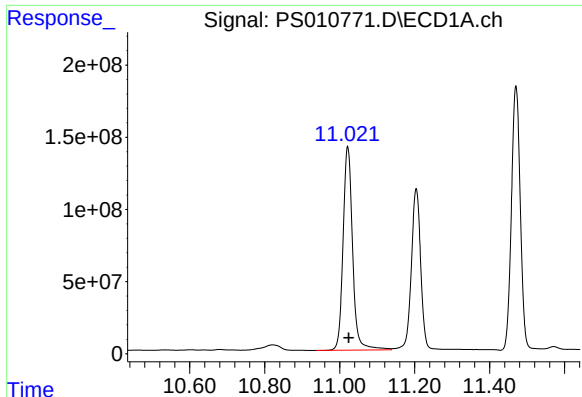
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 1914055685
Conc: 592.39 ng/ml



#14 DINOSEB

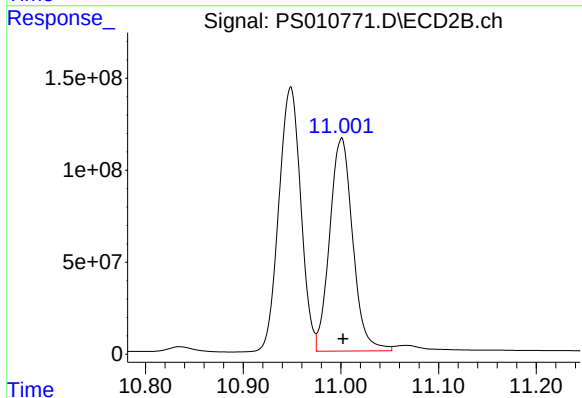
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1284036054
Conc: 596.82 ng/ml



#15 Picloram

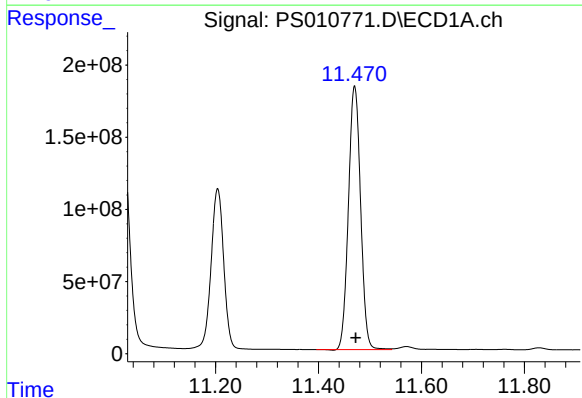
R.T.: 11.022 min
Delta R.T.: -0.003 min
Response: 2493672958
Conc: 488.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



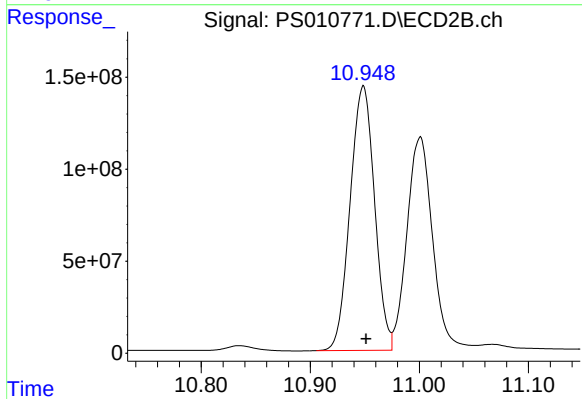
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 1898171790
Conc: 460.06 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.002 min
Response: 2985035808
Conc: 557.12 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 2237297964
Conc: 603.34 ng/ml