

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 16:21
 Operator : DD\AJ
 Sample : PB135527BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 17:26:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.159	6.886	840.3E6	308.7E6	588.093	654.394
Target Compounds							
1) T	Dalapon	3.002	2.603	834.6E6	300.8E6	536.225	507.921
2) T	3,5-DICHL...	6.384	6.048	1085.4E6	392.8E6	562.235	527.596
3) T	4-Nitroph...	6.993	6.502	405.0E6	129.7E6	542.290	426.817
5) T	DICAMBA	7.347	7.052	2893.4E6	1013.6E6	538.021	505.940
6) T	MCPD	7.513	7.146	237.8E6	88401892	57.200	53.091
7) T	MCPA	7.660	7.359	293.8E6	144.6E6	51.065	59.330
8) T	DICHLORPROP	8.033	7.677	739.7E6	269.5E6	558.555	528.954
9) T	2,4-D	8.263	7.974	929.5E6	351.2E6	630.636	588.243
10) T	Pentachlo...	8.568	8.398	11721.8E6	3701.0E6	588.901	541.907
11) T	2,4,5-TP ...	9.113	8.758	4678.0E6	1571.2E6	607.098	577.505
12) T	2,4,5-T	9.397	9.139	4343.7E6	1387.8E6	558.248	520.543
13) T	2,4-DB	9.947	9.644	574.0E6	176.2E6	371.181	497.000 #
14) T	DINOSEB	11.098	9.974	3388.8E6	996.0E6	592.886	551.174
15) T	Picloram	10.923	10.959	4388.8E6	1484.4E6	420.290	391.287
16) T	DCPA	11.365	10.900	5108.2E6	1865.9E6	433.698	454.894

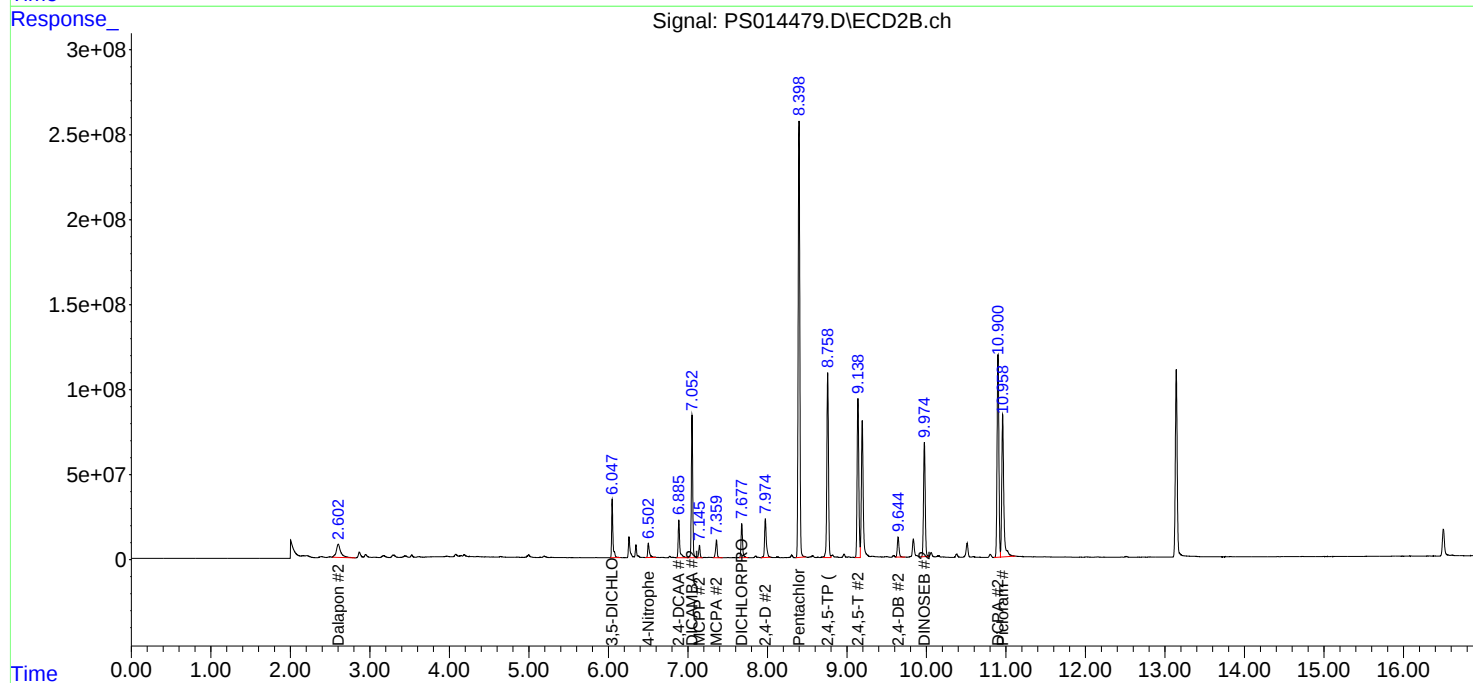
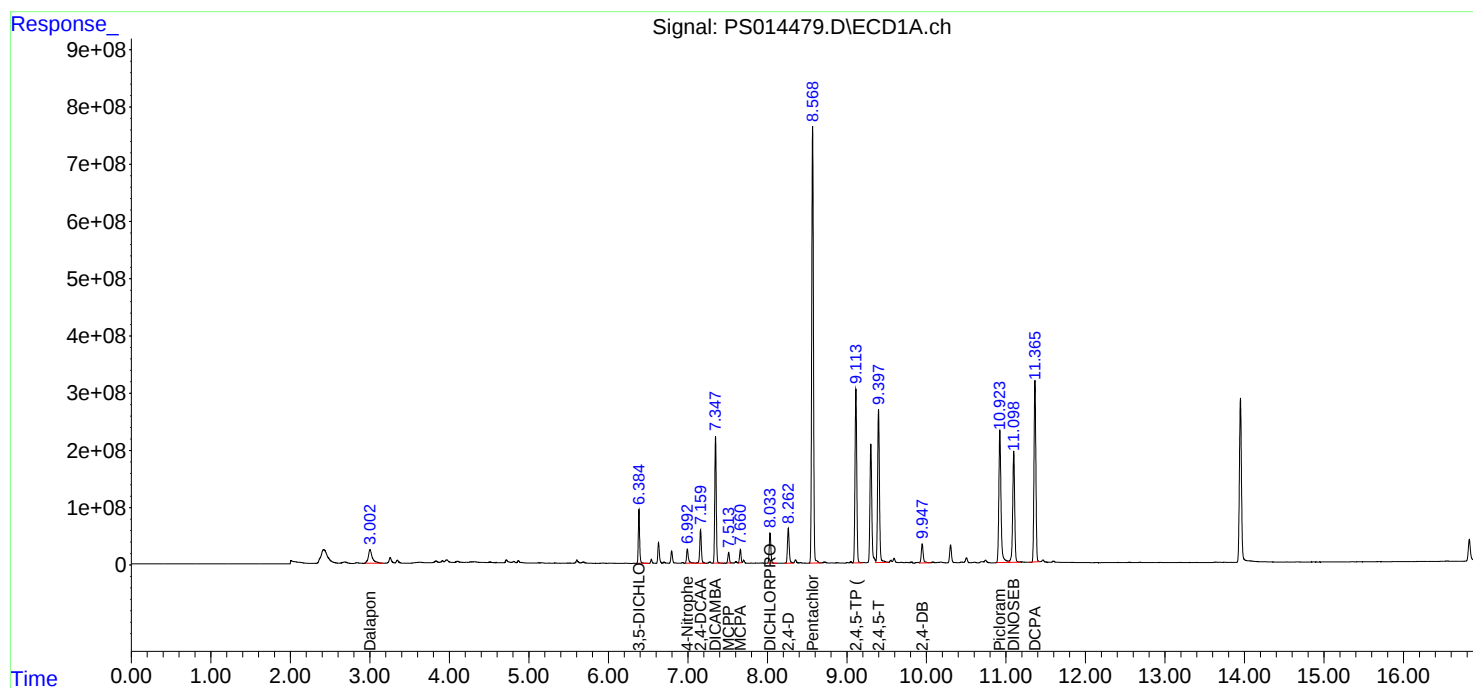
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

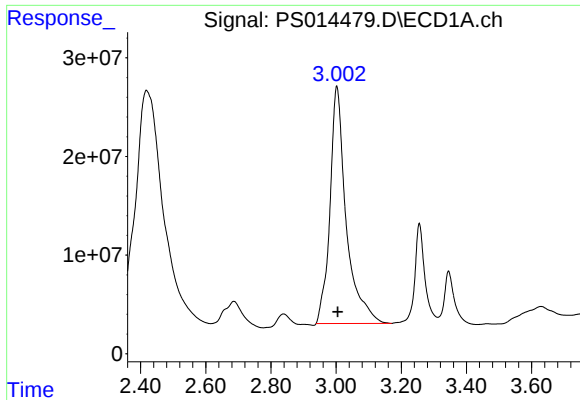
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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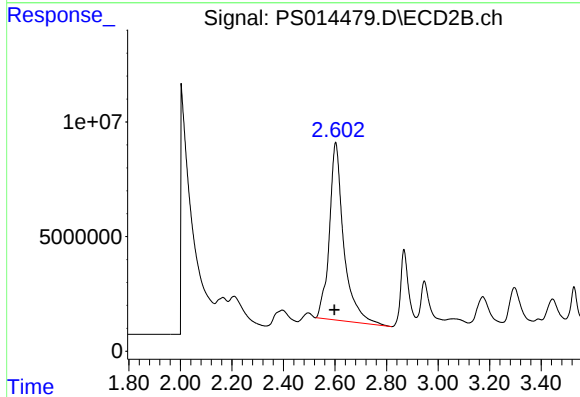




#1 Dalapon

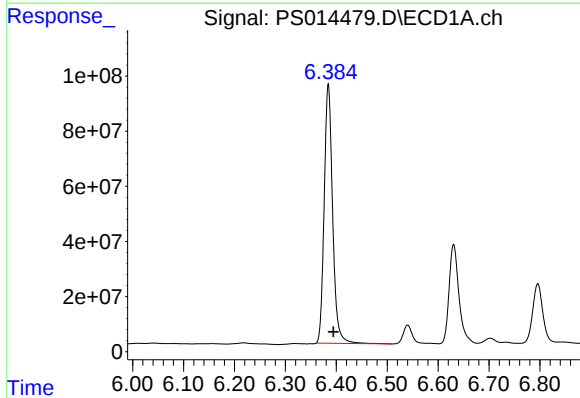
R.T.: 3.002 min
Delta R.T.: -0.003 min
Response: 834633740
Conc: 536.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



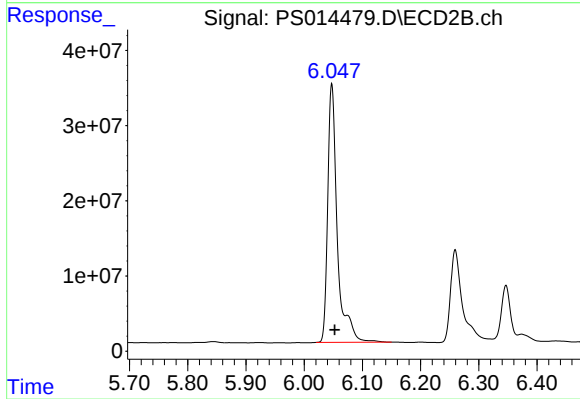
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.005 min
Response: 300764283
Conc: 507.92 ng/ml



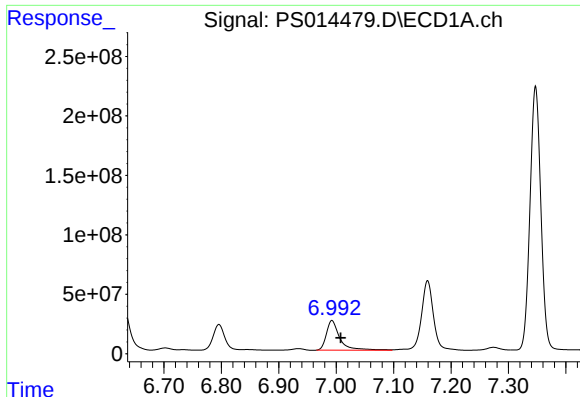
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 1085421483
Conc: 562.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

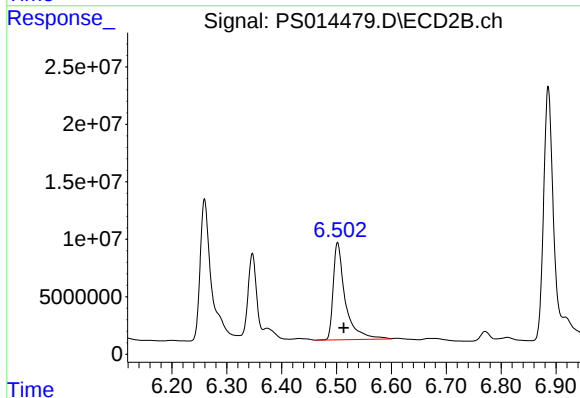
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 392830836
Conc: 527.60 ng/ml



#3 4-Nitrophenol

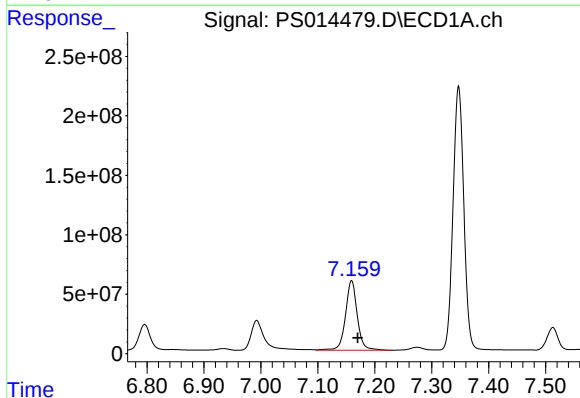
R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 404978620
Conc: 542.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



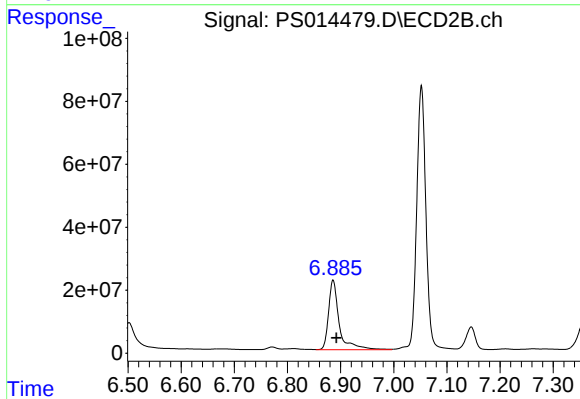
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 129653739
Conc: 426.82 ng/ml



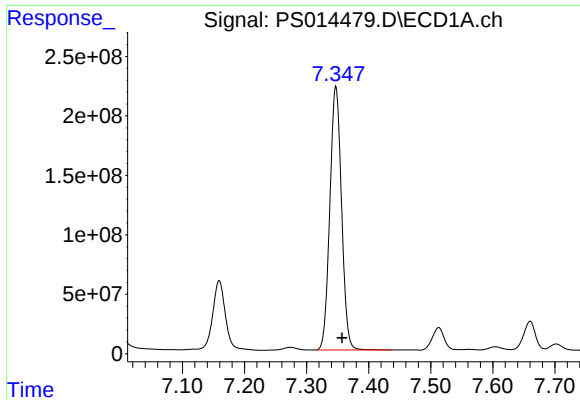
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 840292196
Conc: 588.09 ng/ml



#4 2,4-DCAA

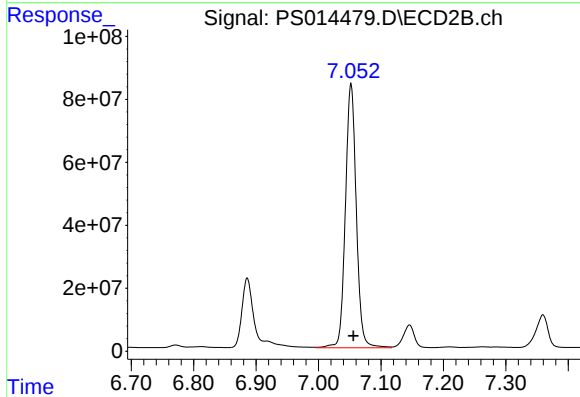
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 308722831
Conc: 654.39 ng/ml



#5 DICAMBA

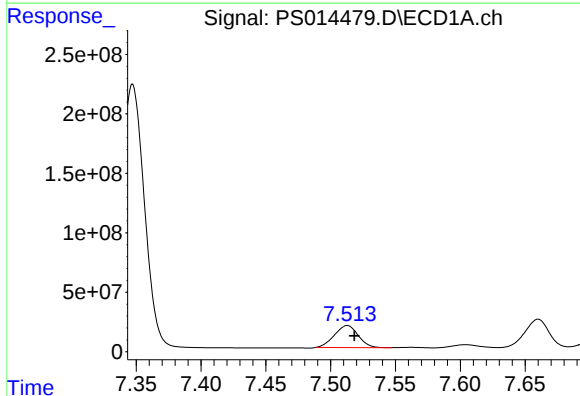
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 2893369091
Conc: 538.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



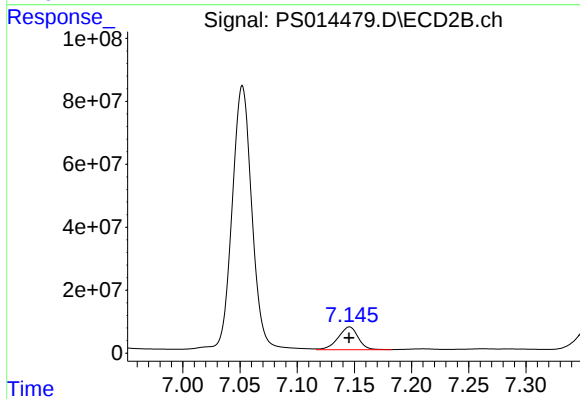
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 1013555771
Conc: 505.94 ng/ml



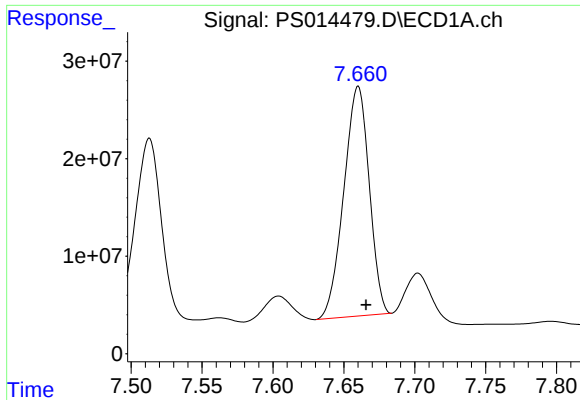
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 237829718
Conc: 57.20 ug/ml



#6 MCP

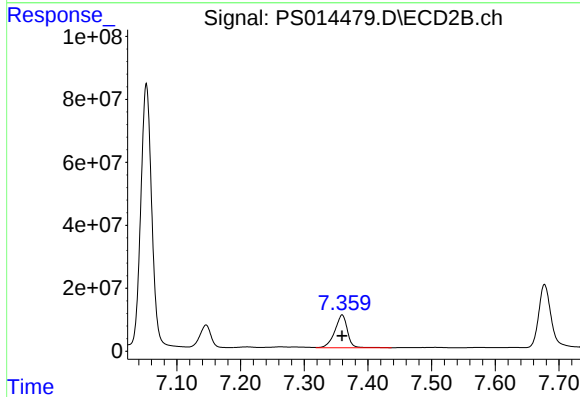
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 88401892
Conc: 53.09 ug/ml



#7 MCPA

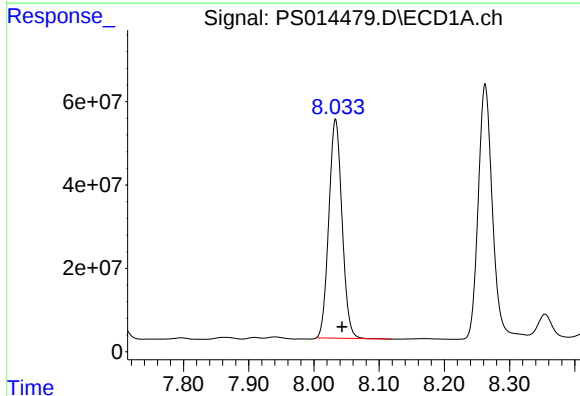
R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 293782953
Conc: 51.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



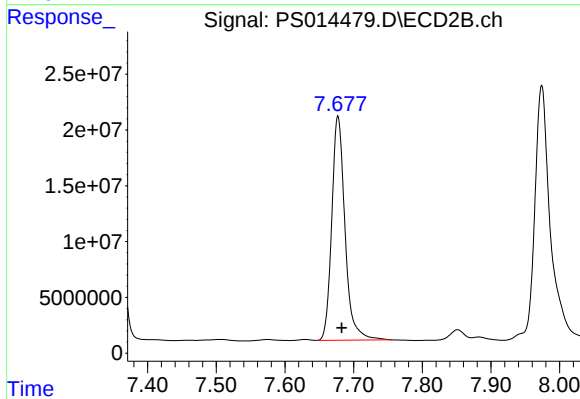
#7 MCPA

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 144565898
Conc: 59.33 ug/ml



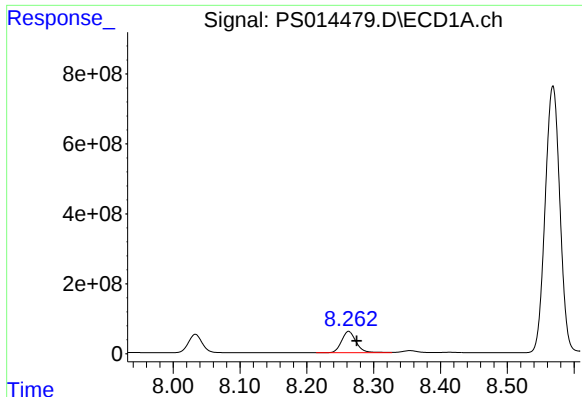
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 739661974
Conc: 558.56 ng/ml



#8 DICHLORPROP

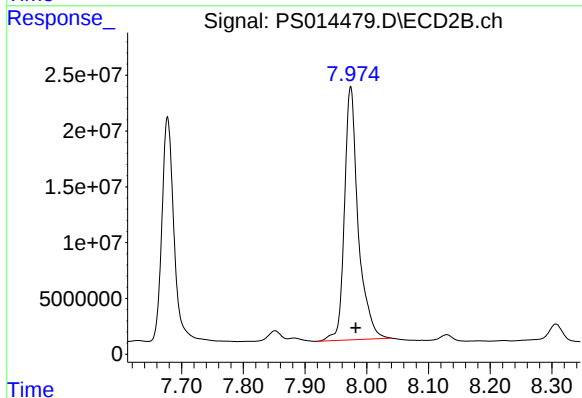
R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 269511859
Conc: 528.95 ng/ml



#9 2,4-D

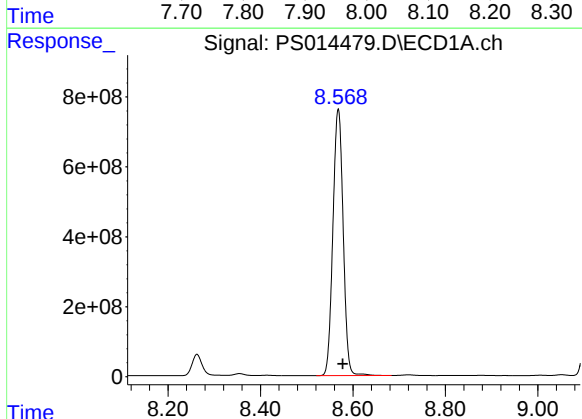
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 929547162
Conc: 630.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



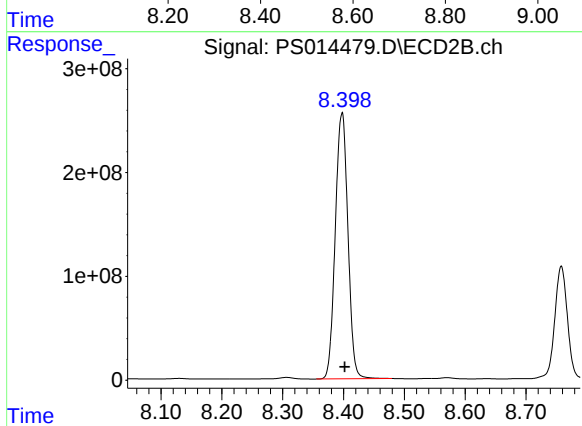
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 351235411
Conc: 588.24 ng/ml



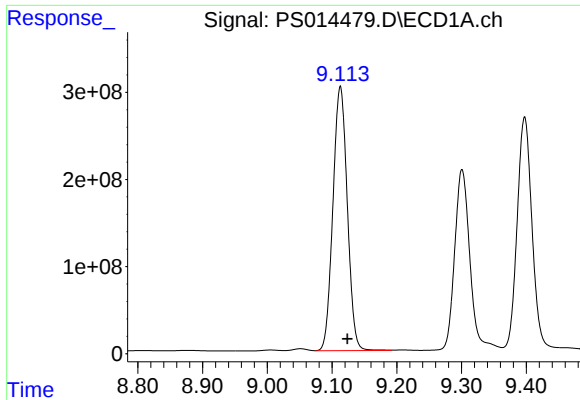
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 11721834489
Conc: 588.90 ng/ml



#10 Pentachlorophenol

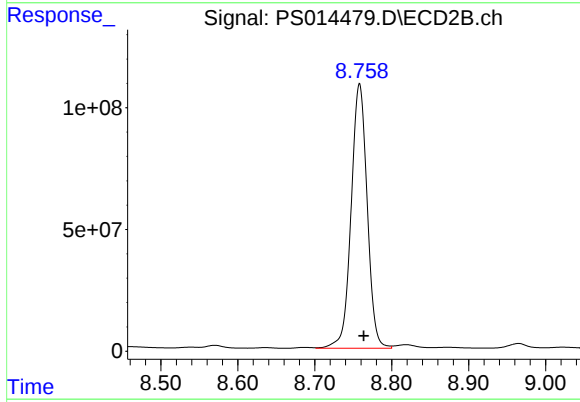
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 3701008441
Conc: 541.91 ng/ml



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

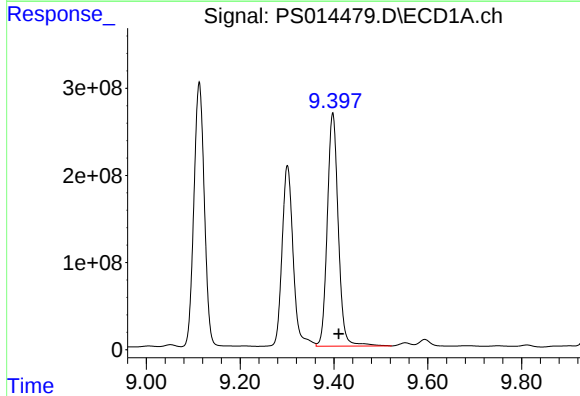
R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 4677957305
Conc: 607.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



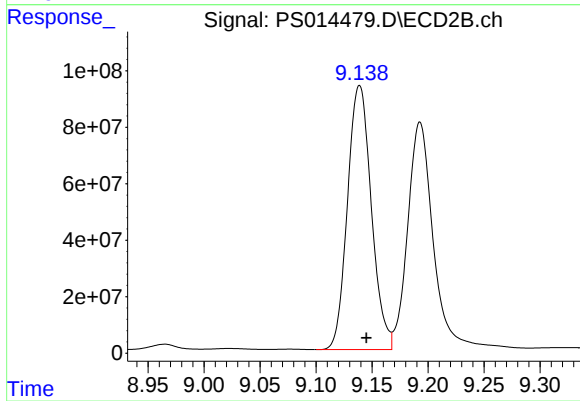
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 1571194925
Conc: 577.50 ng/ml



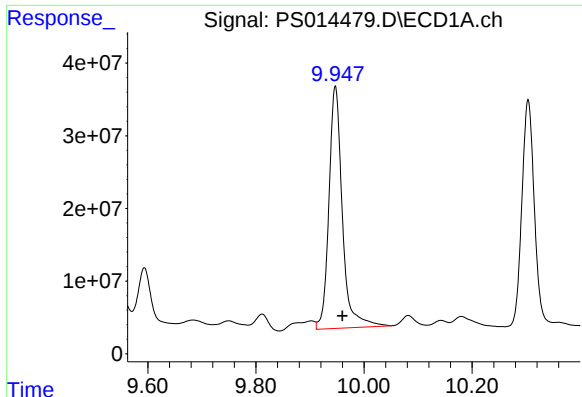
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.013 min
Response: 4343669195
Conc: 558.25 ng/ml



#12 2,4,5-T

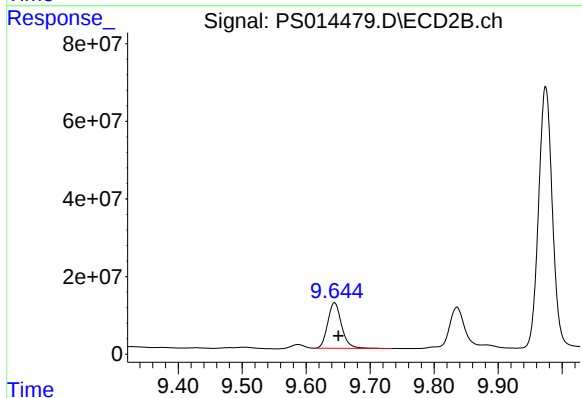
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1387808739
Conc: 520.54 ng/ml



#13 2,4-DB

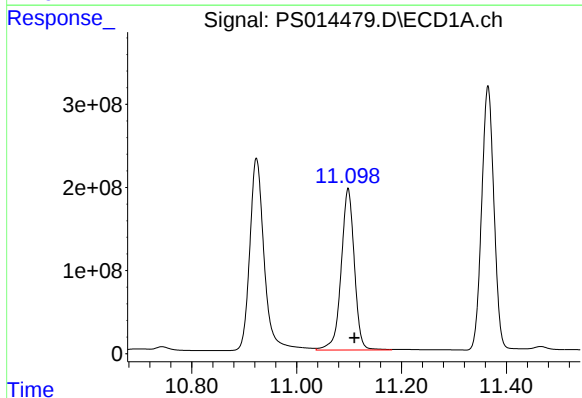
R.T.: 9.947 min
Delta R.T.: -0.013 min
Response: 573989677
Conc: 371.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



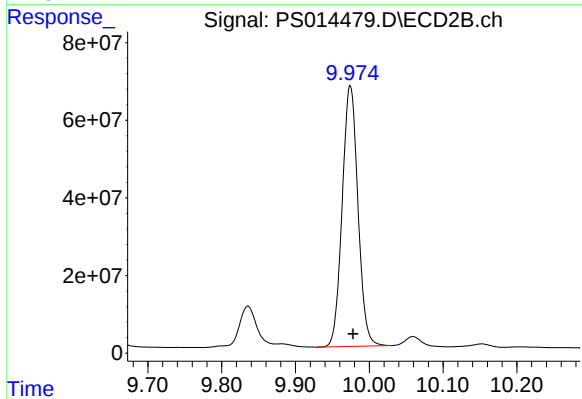
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 176246960
Conc: 497.00 ng/ml



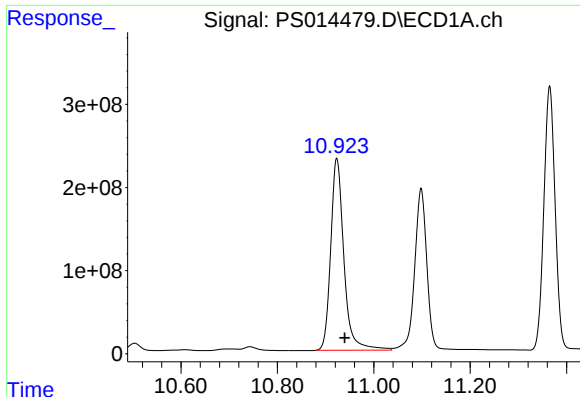
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 3388763948
Conc: 592.89 ng/ml



#14 DINOSEB

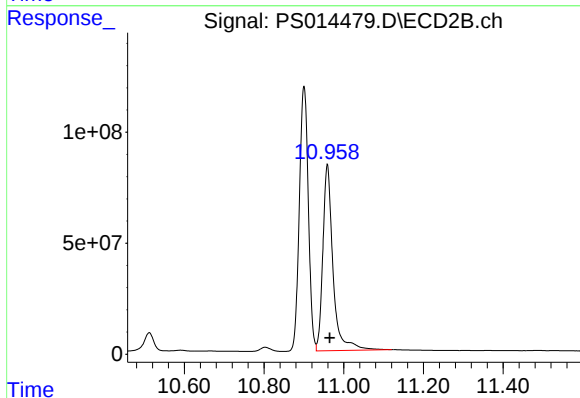
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 996016774
Conc: 551.17 ng/ml



#15 Picloram

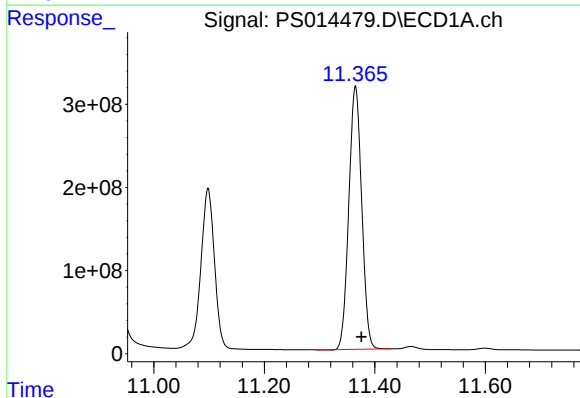
R.T.: 10.923 min
Delta R.T.: -0.016 min
Response: 4388815681
Conc: 420.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



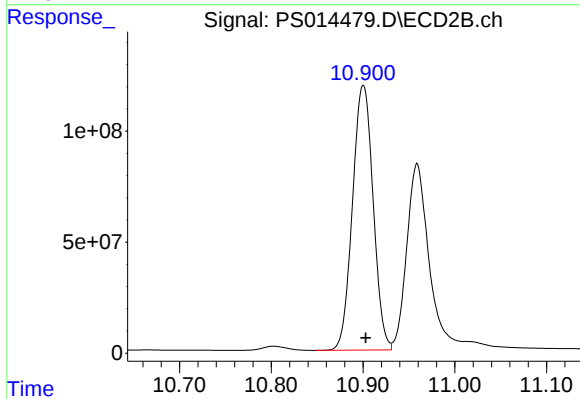
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 1484415846
Conc: 391.29 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 5108203975
Conc: 433.70 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 1865921159
Conc: 454.89 ng/ml