

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 10:40
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:50:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.030	6.638	1116.9E6	456.5E6	710.016	727.792
Target Compounds							
1) T	Dalapon	2.890	2.402	1610.9E6	504.9E6	641.173	630.033
2) T	3,5-DICHL...	6.273	5.856	1514.1E6	652.5E6	676.828	687.539
3) T	4-Nitroph...	6.865	6.278	539.0E6	270.5E6	610.814	667.938
5) T	DICAMBA	7.214	6.790	4480.4E6	1923.1E6	709.289	708.930
6) T	MCPD	7.382	6.883	333.3E6	153.1E6	72.426	70.614
7) T	MCPA	7.528	7.093	464.4E6	215.6E6	71.289	69.854
8) T	DICHLORPROP	7.899	7.400	1098.8E6	483.2E6	696.392	697.200
9) T	2,4-D	8.130	7.692	1256.4E6	569.8E6	682.330	687.367
10) T	Pentachlo...	8.421	8.099	15217.0E6	6133.0E6	720.089	710.480
11) T	2,4,5-TP ...	8.971	8.462	6123.2E6	2652.5E6	716.677	716.081
12) T	2,4,5-T	9.256	8.838	6472.4E6	2510.4E6	731.381	708.996
13) T	2,4-DB	9.805	9.342	1135.9E6	333.7E6	645.397	700.865
14) T	DINOSEB	10.942	9.659	4856.6E6	1820.3E6	727.319	721.310
15) T	Picloram	10.777	10.644	7398.0E6	3373.2E6	647.532	673.028
16) T	DCPA	11.210	10.583	7918.0E6	3267.2E6	718.357	717.889

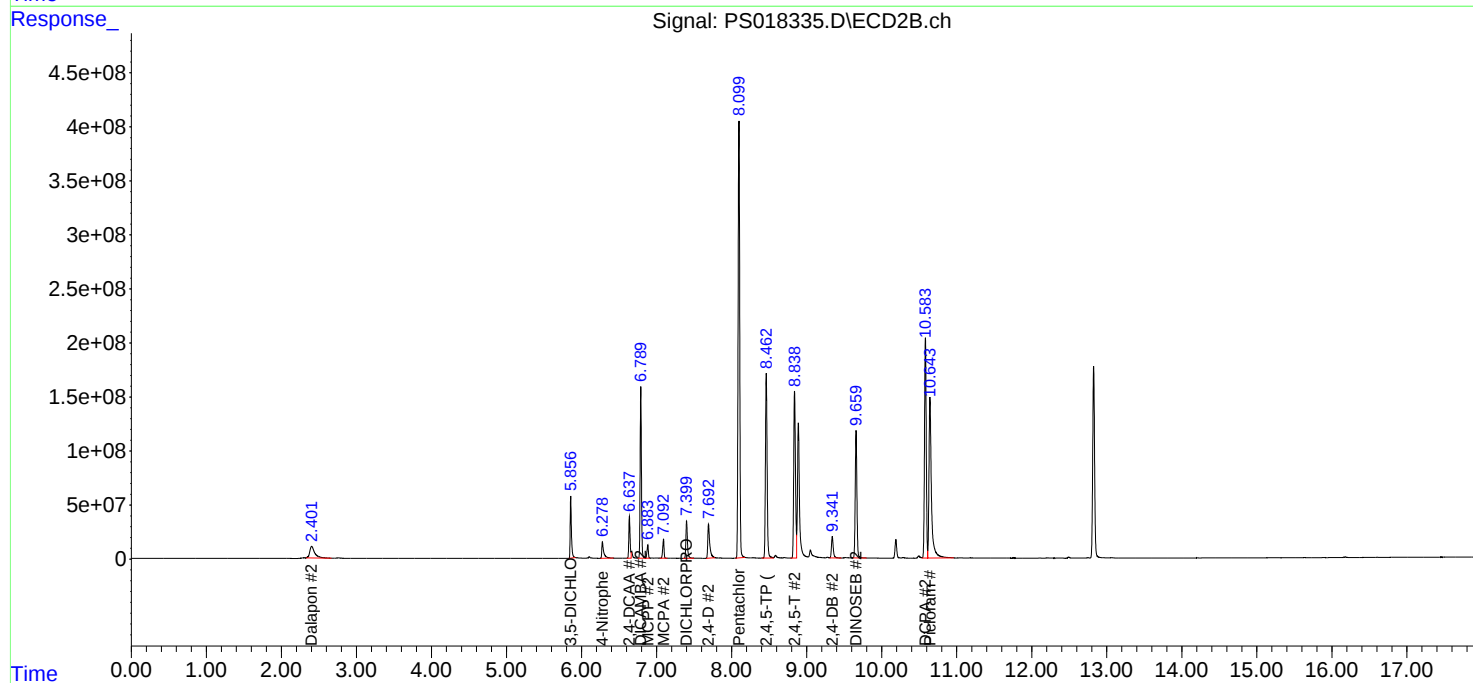
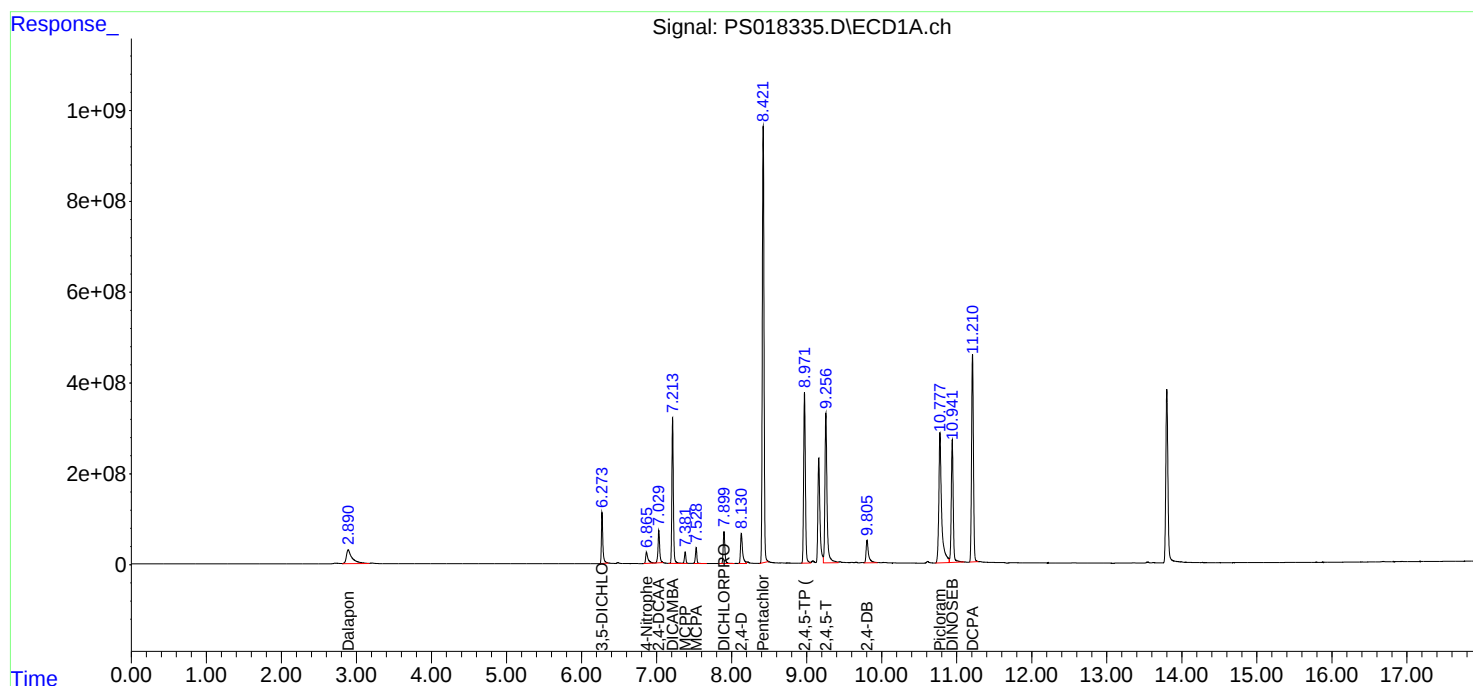
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

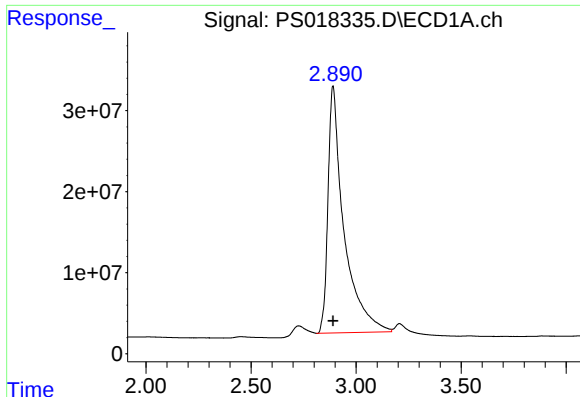
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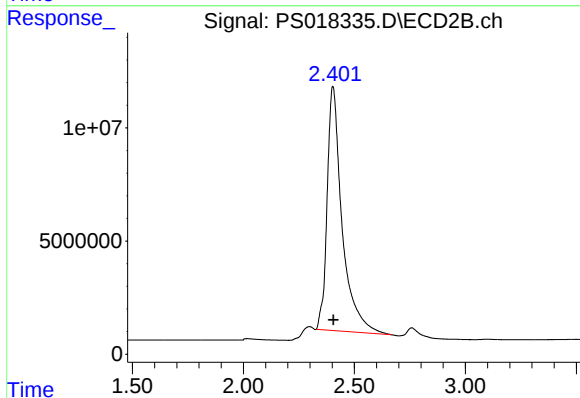




#1 Dalapon

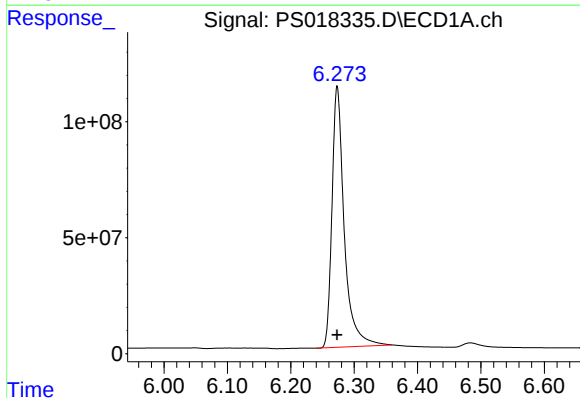
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1610853268
Conc: 641.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



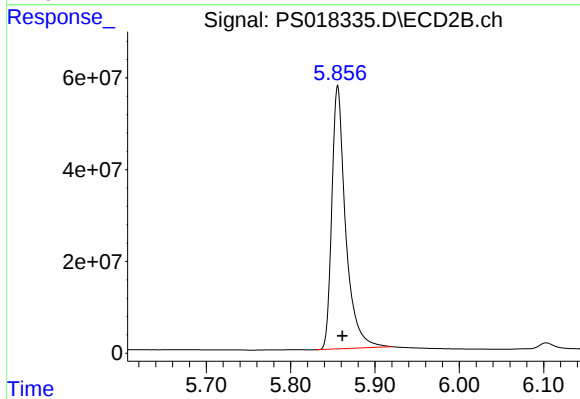
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: -0.003 min
Response: 504926488
Conc: 630.03 ng/ml



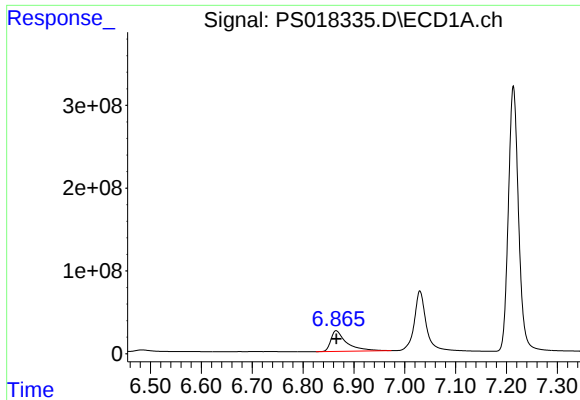
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 1514086093
Conc: 676.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

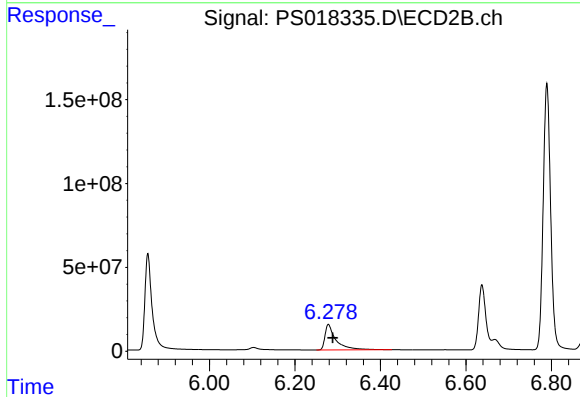
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 652482336
Conc: 687.54 ng/ml



#3 4-Nitrophenol

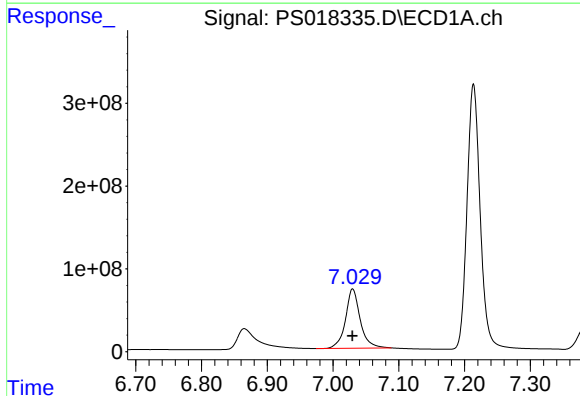
R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 538956516
Conc: 610.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



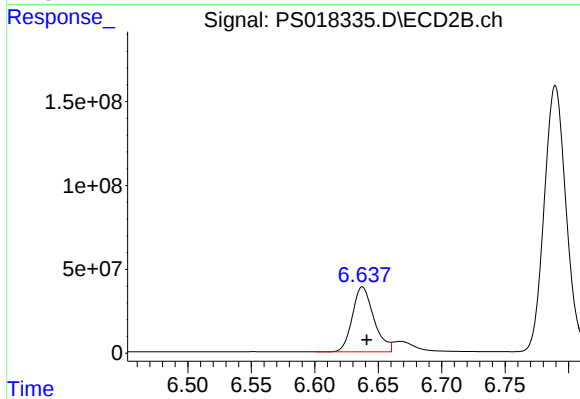
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 270515819
Conc: 667.94 ng/ml



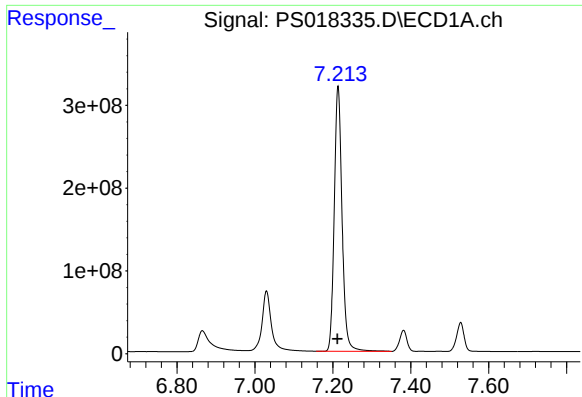
#4 2,4-DCAA

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 1116908557
Conc: 710.02 ng/ml



#4 2,4-DCAA

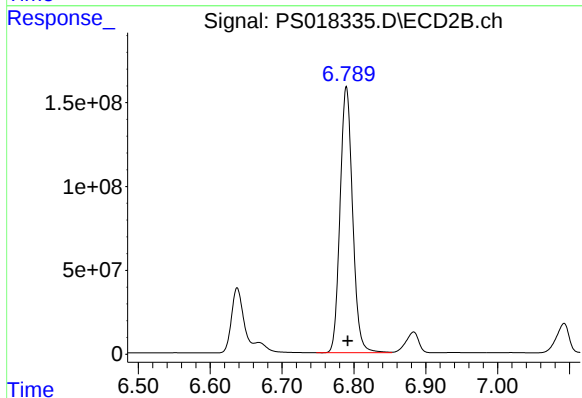
R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 456493617
Conc: 727.79 ng/ml



#5 DICAMBA

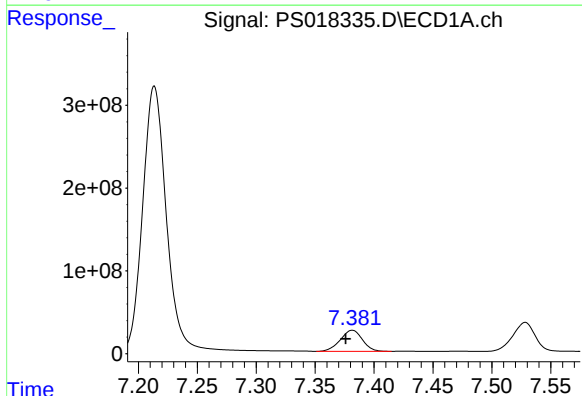
R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 4480416343
Conc: 709.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



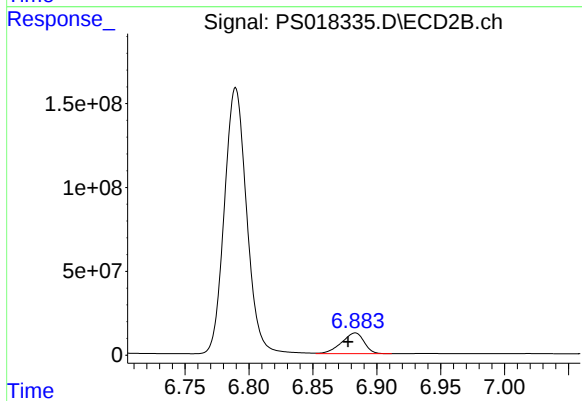
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1923092802
Conc: 708.93 ng/ml



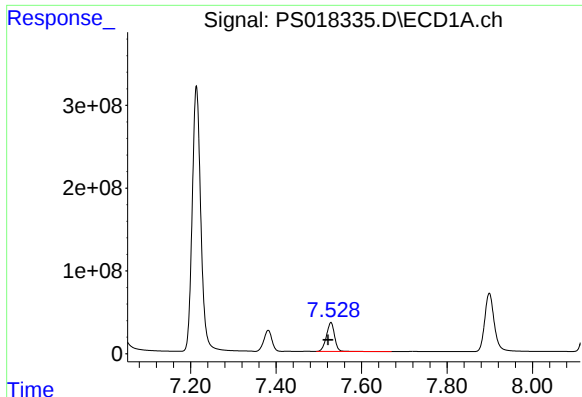
#6 MCP

R.T.: 7.382 min
Delta R.T.: 0.006 min
Response: 333315874
Conc: 72.43 ug/ml



#6 MCP

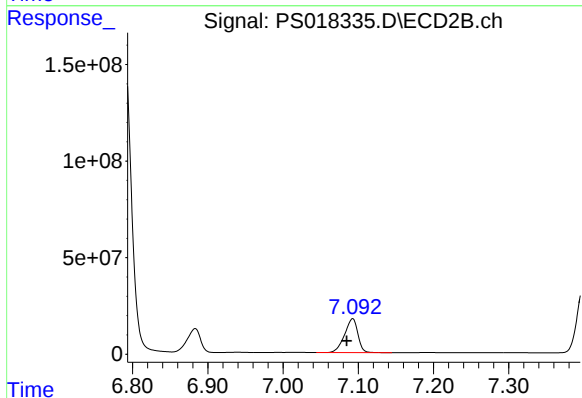
R.T.: 6.883 min
Delta R.T.: 0.006 min
Response: 153123581
Conc: 70.61 ug/ml



#7 MCPA

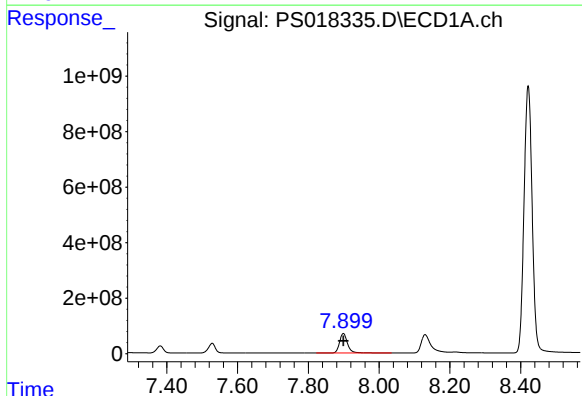
R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 464445378
Conc: 71.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



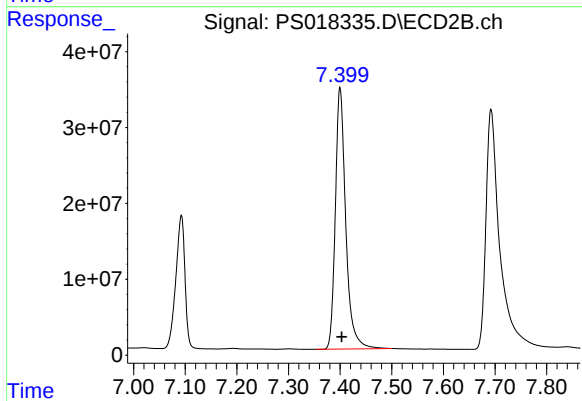
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 215598946
Conc: 69.85 ug/ml



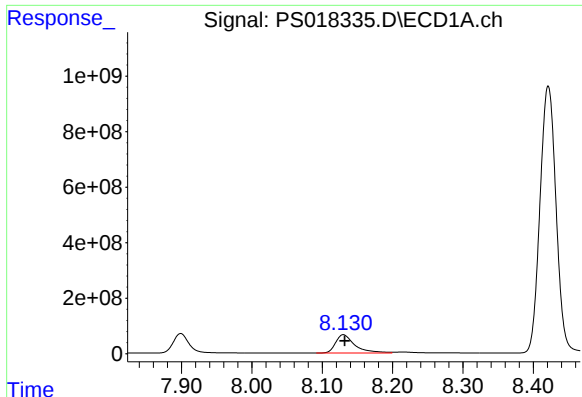
#8 DICHLORPROP

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 1098827073
Conc: 696.39 ng/ml



#8 DICHLORPROP

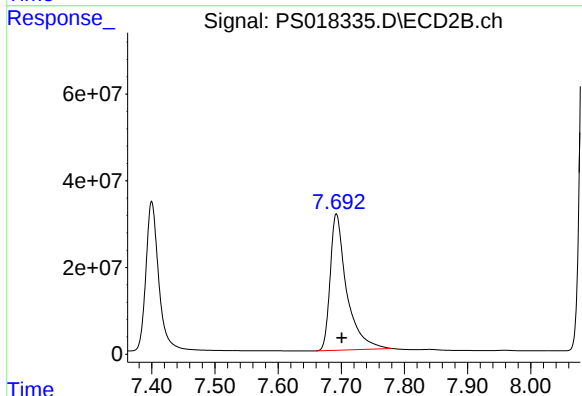
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 483184276
Conc: 697.20 ng/ml



#9 2,4-D

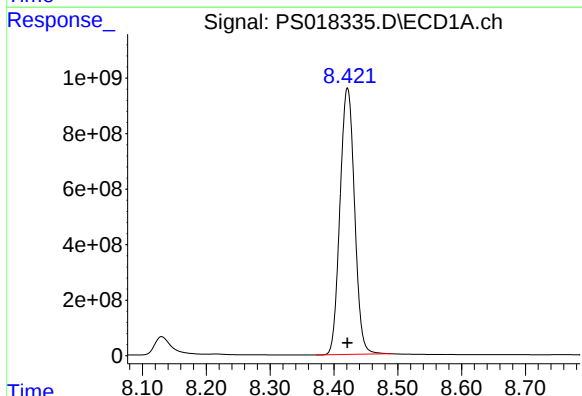
R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 1256384612
Conc: 682.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



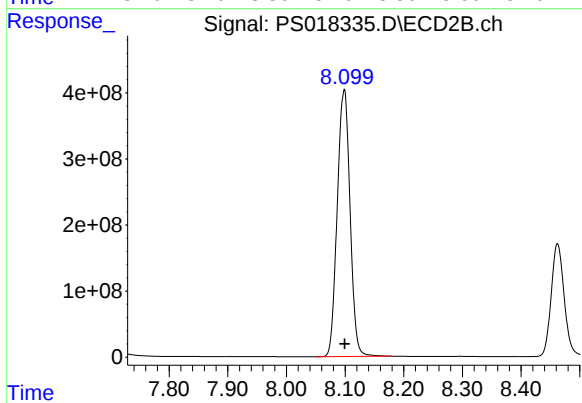
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 569758733
Conc: 687.37 ng/ml



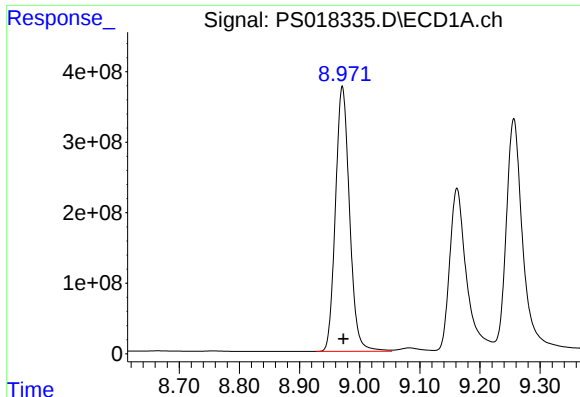
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 15216957937
Conc: 720.09 ng/ml



#10 Pentachlorophenol

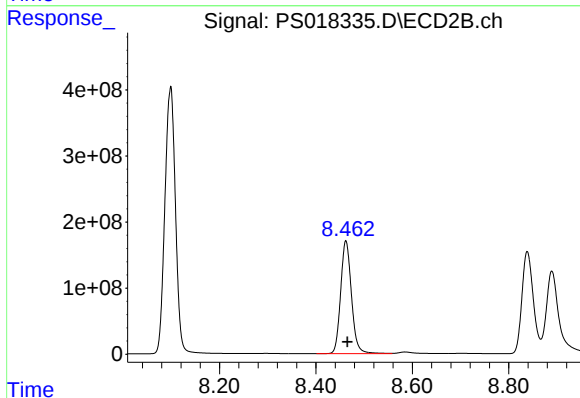
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 6133029099
Conc: 710.48 ng/ml



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

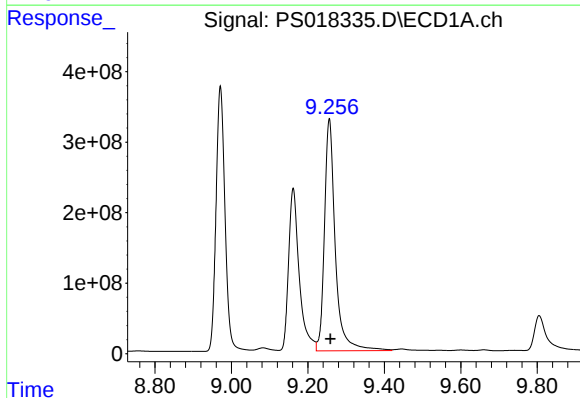
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 6123164480
Conc: 716.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



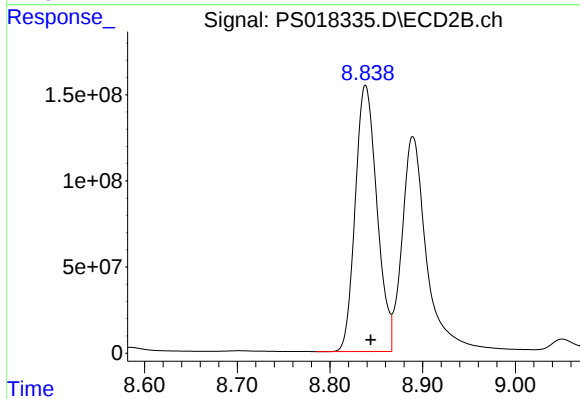
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 2652485567
Conc: 716.08 ng/ml



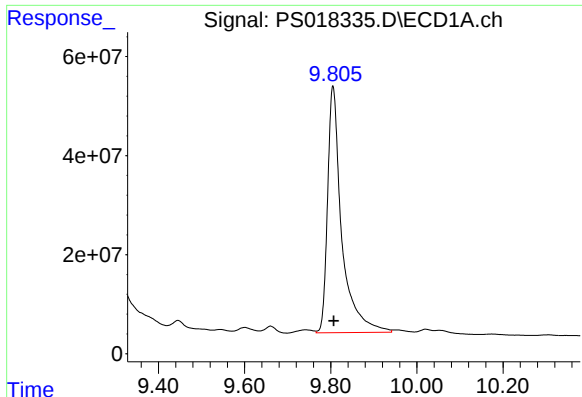
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 6472354212
Conc: 731.38 ng/ml



#12 2,4,5-T

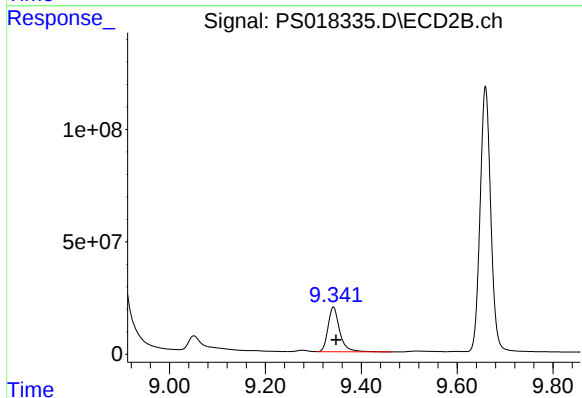
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2510350998
Conc: 709.00 ng/ml



#13 2,4-DB

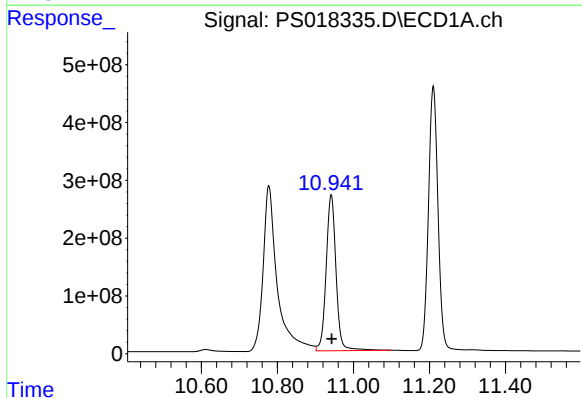
R.T.: 9.805 min
Delta R.T.: -0.002 min
Response: 1135890703
Conc: 645.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



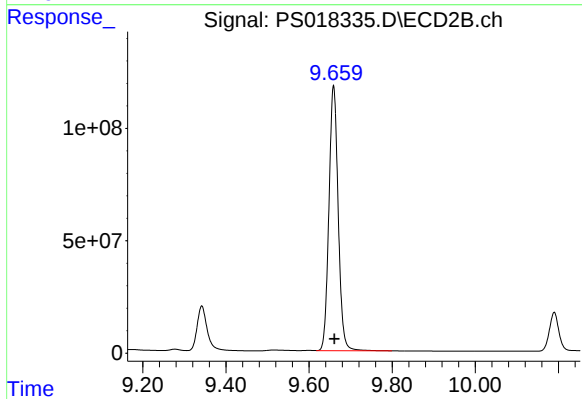
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.005 min
Response: 333655575
Conc: 700.87 ng/ml



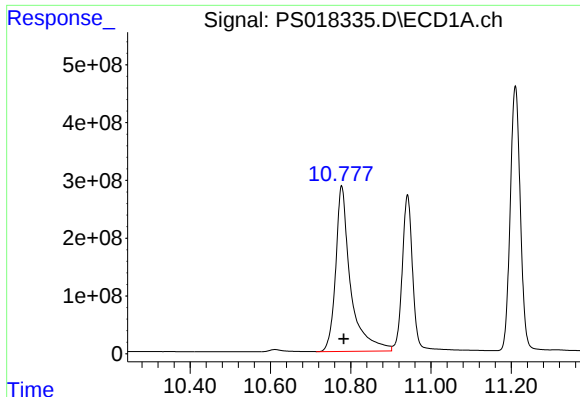
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: -0.001 min
Response: 4856609886
Conc: 727.32 ng/ml



#14 DINOSEB

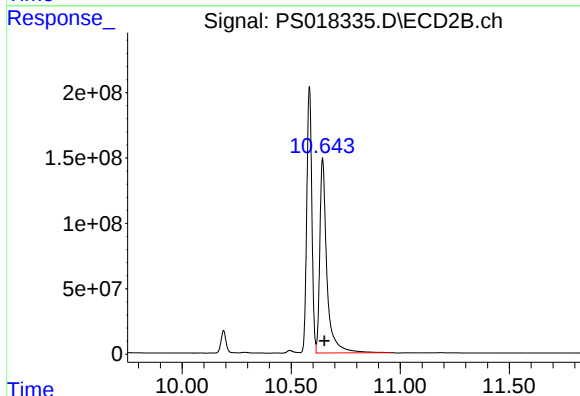
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1820322958
Conc: 721.31 ng/ml



#15 Picloram

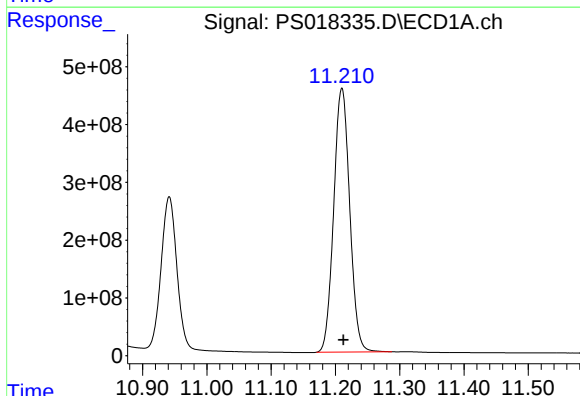
R.T.: 10.777 min
Delta R.T.: -0.005 min
Response: 7397979490
Conc: 647.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



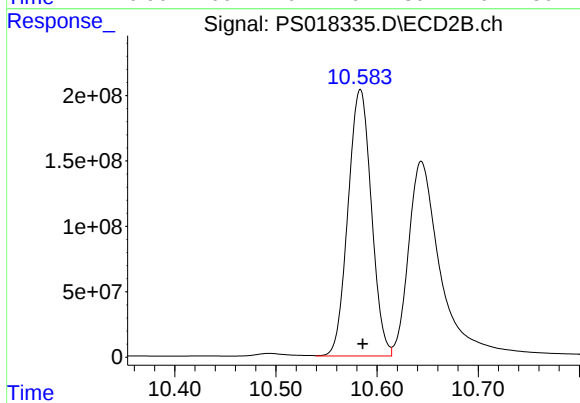
#15 Picloram

R.T.: 10.644 min
Delta R.T.: -0.009 min
Response: 3373154891
Conc: 673.03 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.002 min
Response: 7917985565
Conc: 718.36 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.002 min
Response: 3267177153
Conc: 717.89 ng/ml