

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 13:16
 Operator : AJ\MA
 Sample : N1335-10
 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: Feb 03 22:23:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 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	7.040	6.648	838.8E6	328.6E6	580.277	566.337
Target Compounds							
1) T	Dalapon	2.855f	2.415	74551092	11541383	30.389	15.093 #
2) T	3,5-DICHL...	6.318	5.888	11207072	104.3E6	5.210	117.862 #
3) T	4-Nitroph...	6.857	6.329	78588815	13066932	97.301	42.630 #
5) T	DICAMBA	7.240	6.768	55235317	93866846	8.846	35.704 #
6) T	MCP	7.387	6.885	12246033	9706888	2.623	4.513 #
7) T	MCPA	7.541	7.062	4868644	20528.6E6	<MDL	6879.714 #
8) T	DICHLORPROP	7.941	7.433	67452591	139.6E6	42.880	209.185 #
9) T	2,4-D	8.151	7.728	122.7E6	174.7E6	67.409	237.401 #
10) T	Pentachlo...	8.459	8.056f	465.1E6	1257898	22.016	<MDL #
11) T	2,4,5-TP ...	8.986	8.510	41482951	839.4E6	4.902	235.464 #
12) T	2,4,5-T	9.333f	8.880	1723.1E6	421.0E6	194.389	128.705 #
13) T	2,4-DB	9.801	9.370	1682.2E6	619.0E6	1017.645	1399.077 #
14) T	DINOSEB	10.928	9.671	2968.2E6	500.1E6	451.998	200.458 #
15) T	Picloram	10.761	10.674	43140.2E6	4485.0E6	3614.318	959.128 #
16) T	DCPA	11.217	10.573	828.8E6	181.5E6	76.703	41.103 #

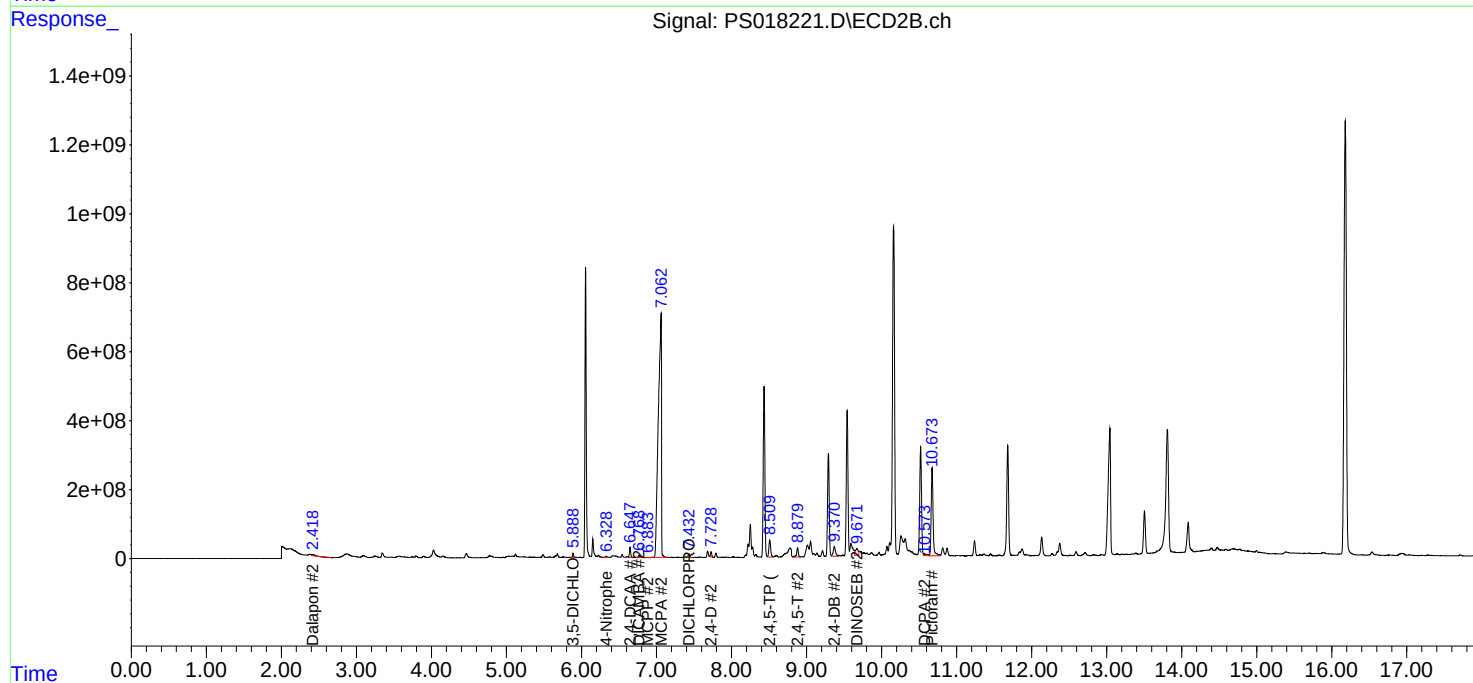
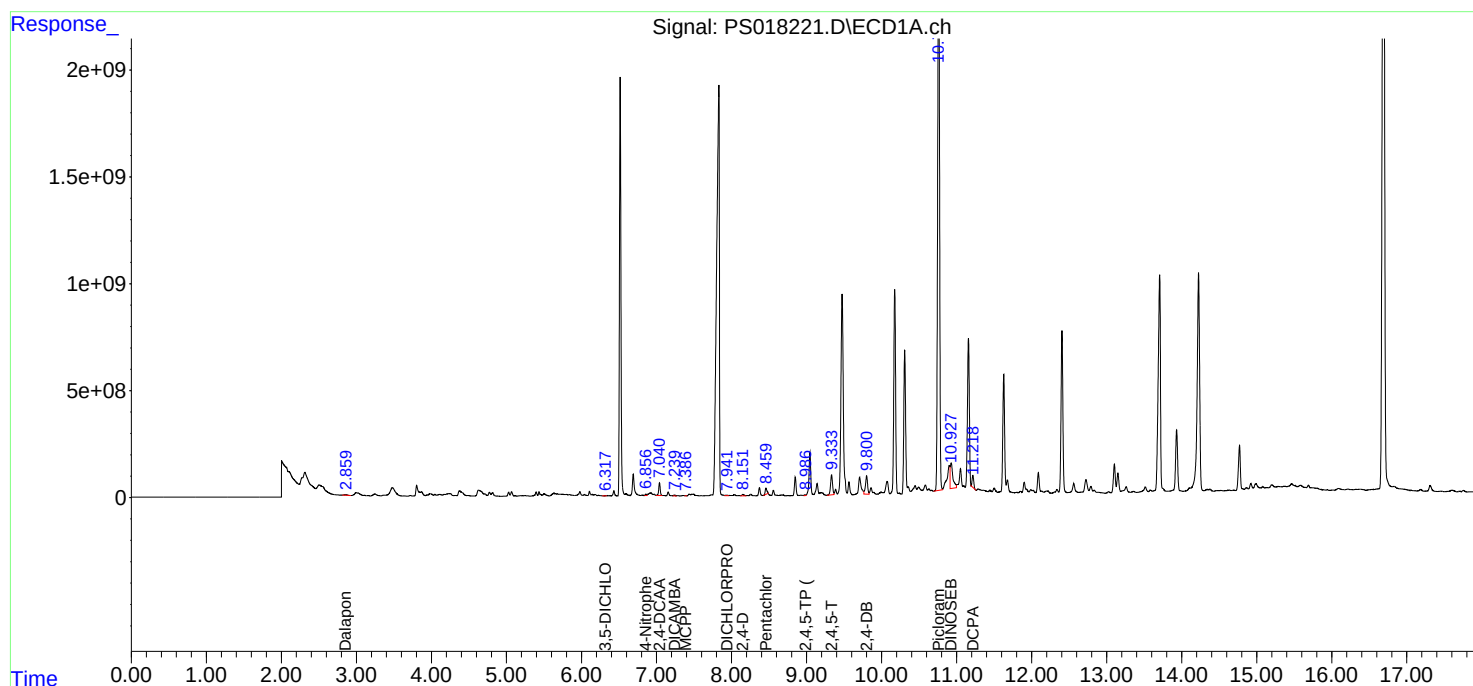
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

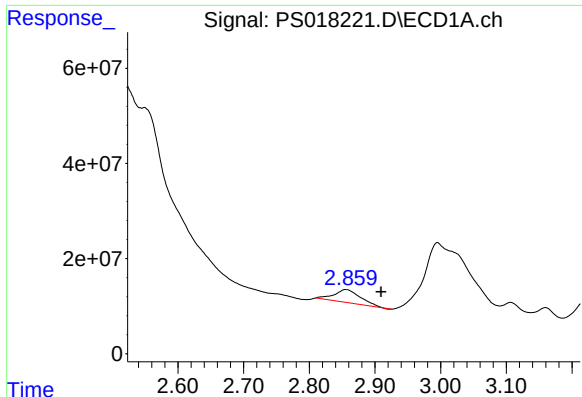
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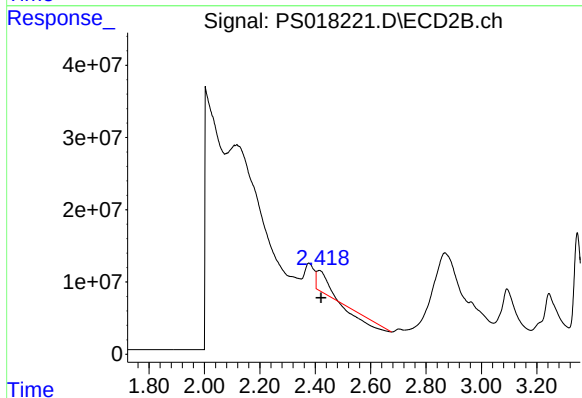




#1 Dalapon

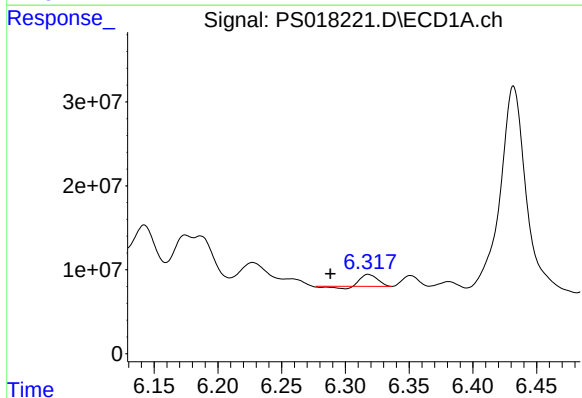
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 74551092
Conc: 30.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



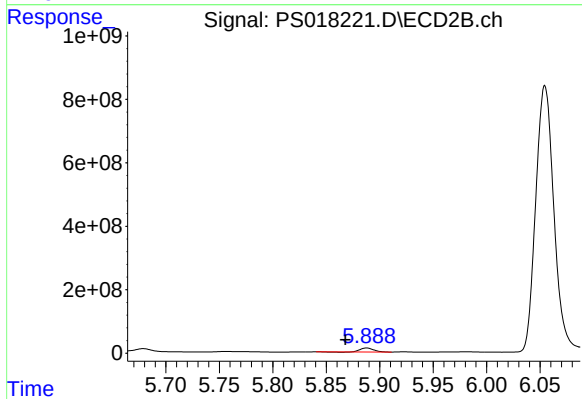
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 11541383
Conc: 15.09 ng/ml



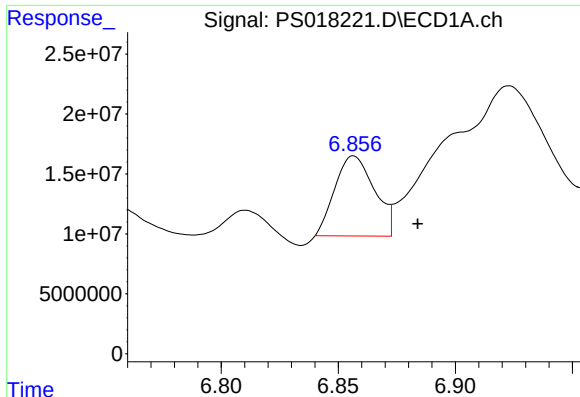
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: 0.030 min
Response: 11207072
Conc: 5.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

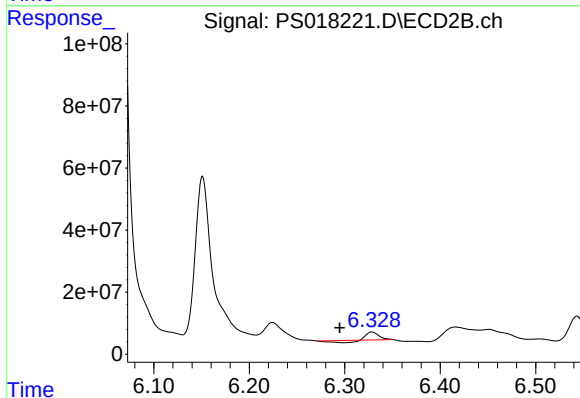
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 104264476
Conc: 117.86 ng/ml



#3 4-Nitrophenol

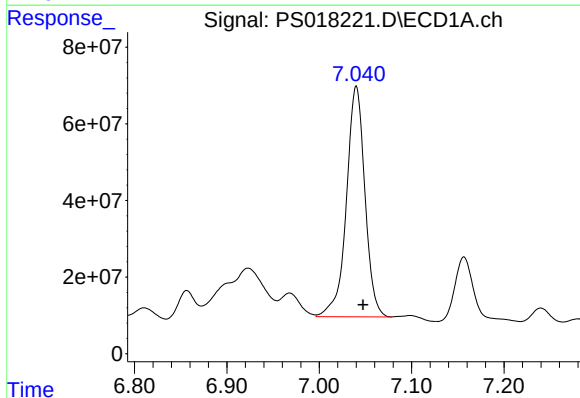
R.T.: 6.857 min
Delta R.T.: -0.027 min
Response: 78588815
Conc: 97.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



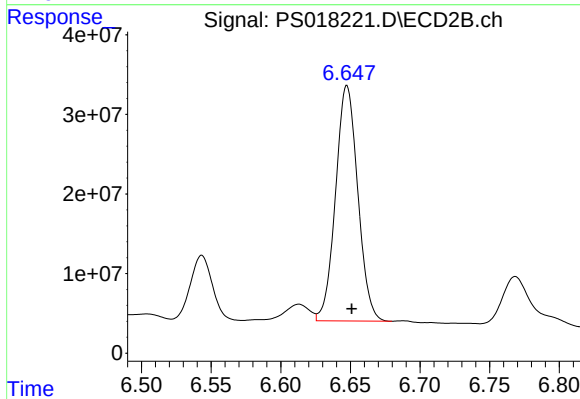
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.034 min
Response: 13066932
Conc: 42.63 ng/ml



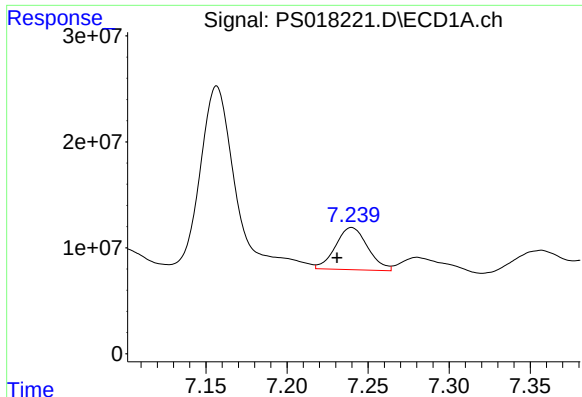
#4 2,4-DCAA

R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 838782953
Conc: 580.28 ng/ml



#4 2,4-DCAA

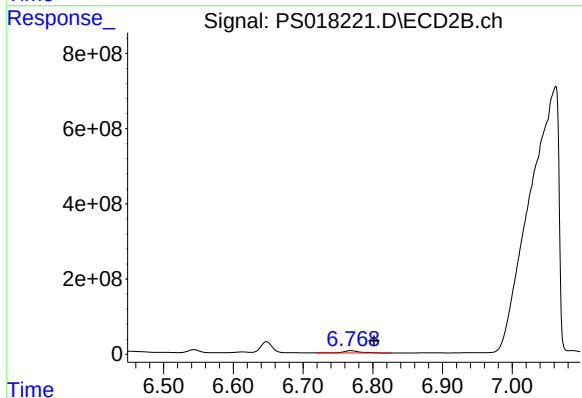
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 328616204
Conc: 566.34 ng/ml



#5 DICAMBA

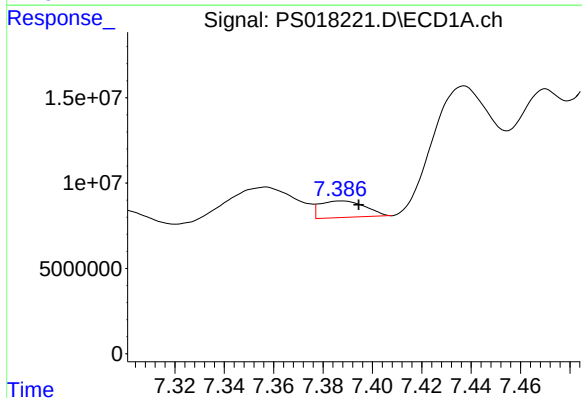
R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 55235317
Conc: 8.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



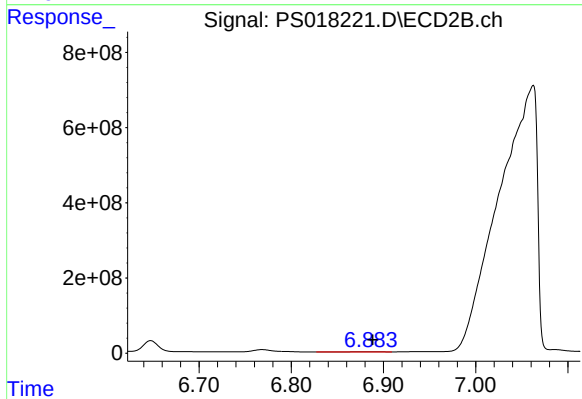
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 93866846
Conc: 35.70 ng/ml



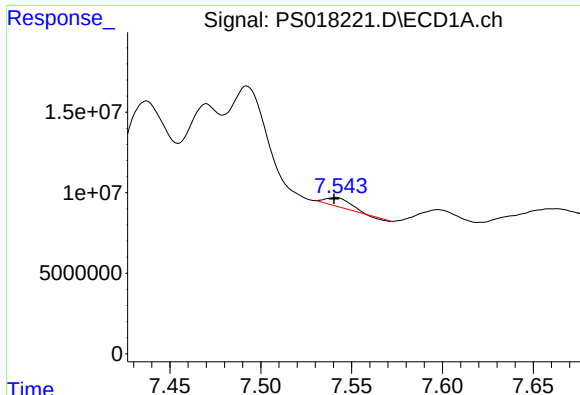
#6 MCP

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 12246033
Conc: 2.62 ug/ml



#6 MCP

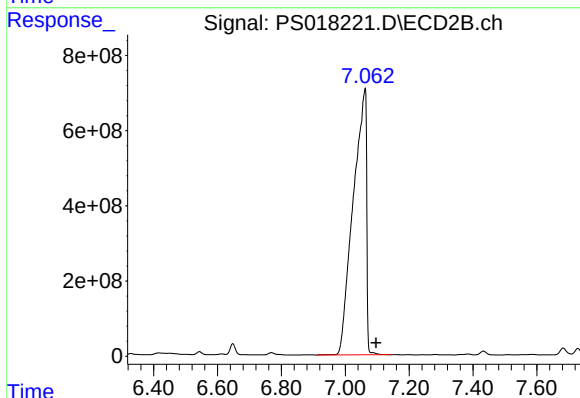
R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 9706888
Conc: 4.51 ug/ml



#7 MCPA

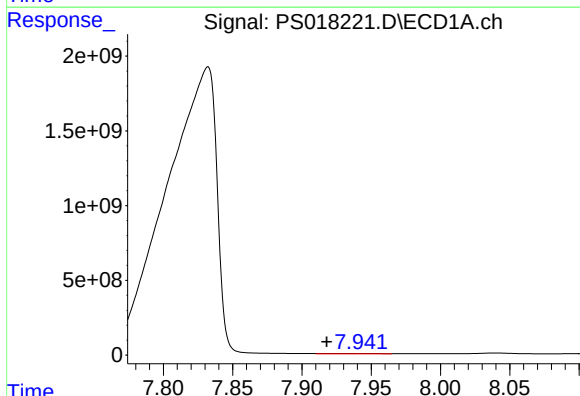
R.T.: 7.541 min
Delta R.T.: 0.001 min
Response: 4868644
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



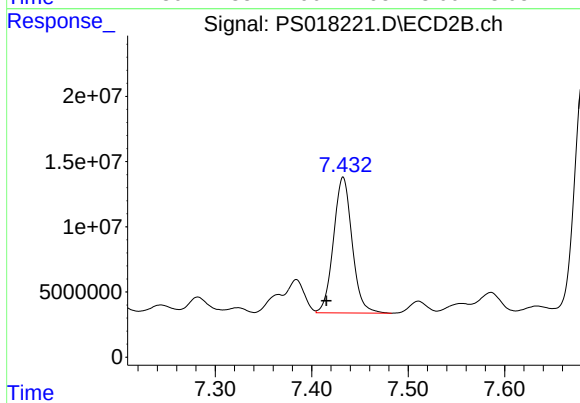
#7 MCPA

R.T.: 7.062 min
Delta R.T.: -0.035 min
Response: 20528589262
Conc: 6879.71 ug/ml



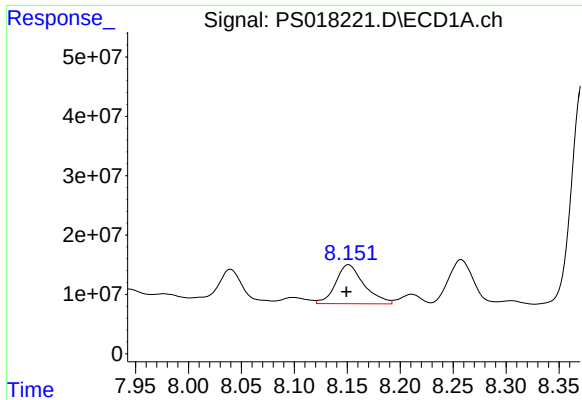
#8 DICHLORPROP

R.T.: 7.941 min
Delta R.T.: 0.023 min
Response: 67452591
Conc: 42.88 ng/ml



#8 DICHLORPROP

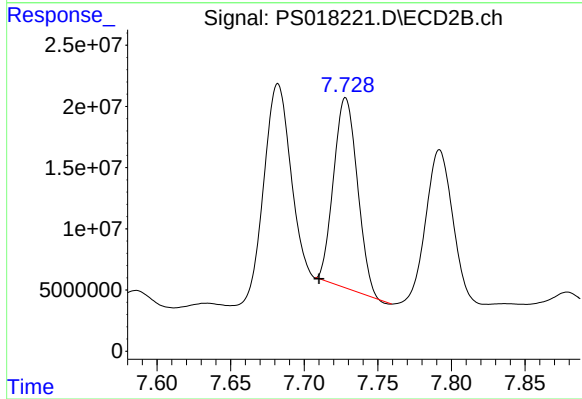
R.T.: 7.433 min
Delta R.T.: 0.017 min
Response: 139615328
Conc: 209.19 ng/ml



#9 2,4-D

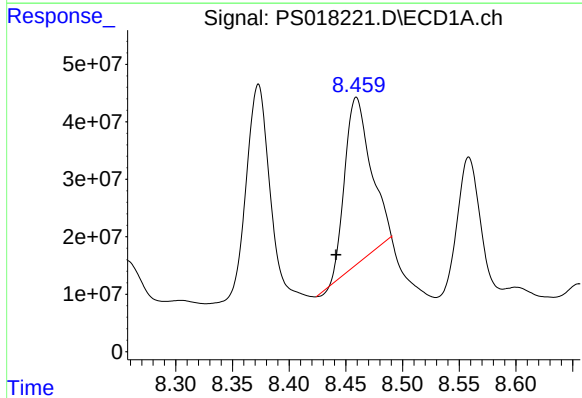
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 122747543
Conc: 67.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



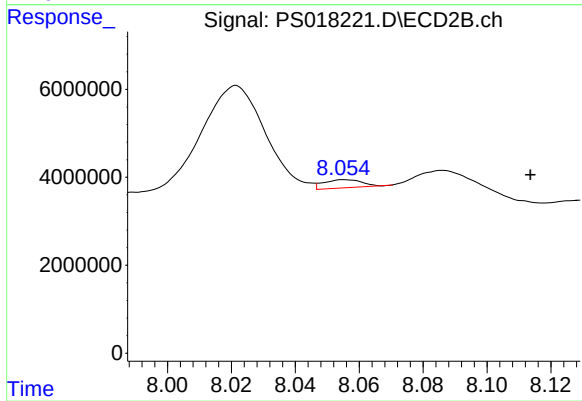
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 174714260
Conc: 237.40 ng/ml



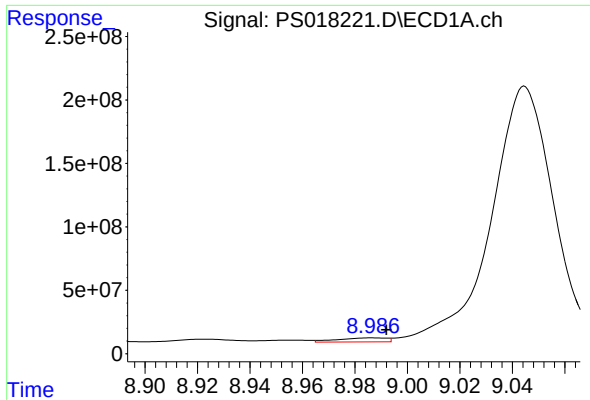
#10 Pentachlorophenol

R.T.: 8.459 min
Delta R.T.: 0.018 min
Response: 465111473
Conc: 22.02 ng/ml



#10 Pentachlorophenol

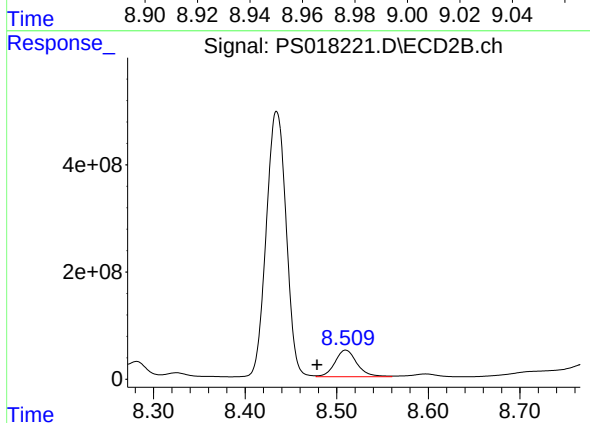
R.T.: 8.056 min
Delta R.T.: -0.058 min
Response: 1257898
Conc: N.D.



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

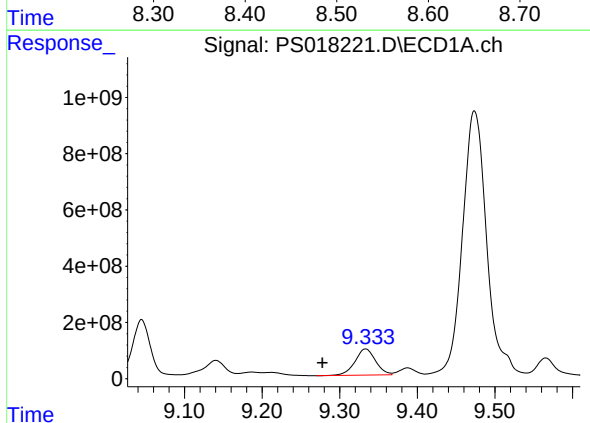
R.T.: 8.986 min
Delta R.T.: -0.006 min
Response: 41482951
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



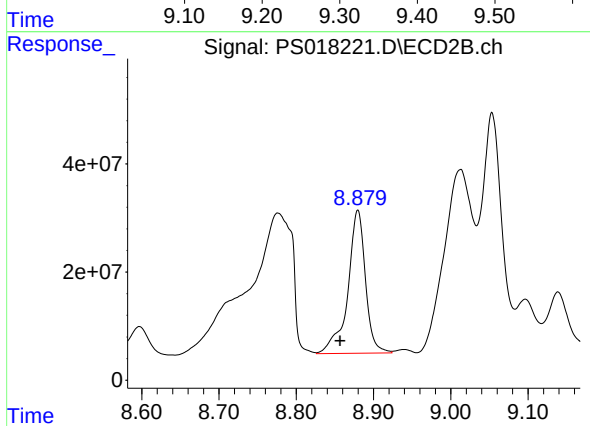
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 839358107
Conc: 235.46 ng/ml



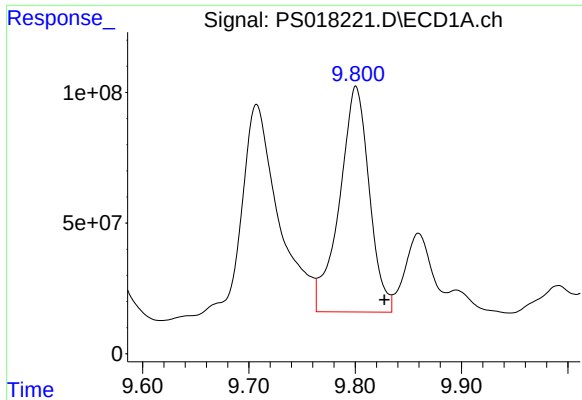
#12 2,4,5-T

R.T.: 9.333 min
Delta R.T.: 0.056 min
Response: 1723090586
Conc: 194.39 ng/ml



#12 2,4,5-T

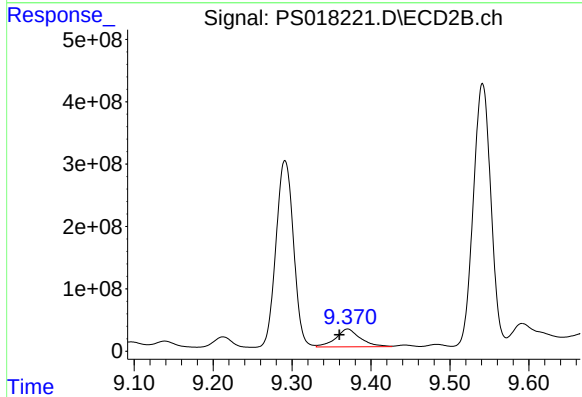
R.T.: 8.880 min
Delta R.T.: 0.023 min
Response: 420997293
Conc: 128.71 ng/ml



#13 2,4-DB

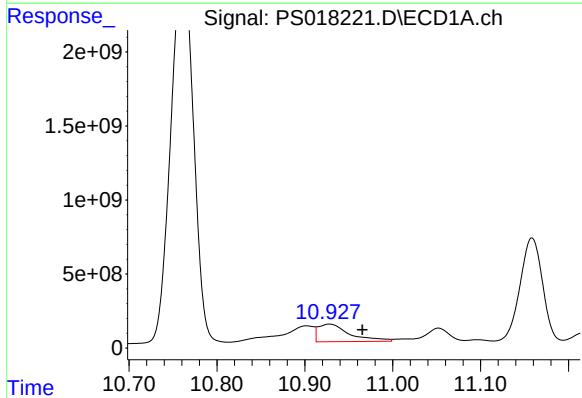
R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 1682201831
Conc: 1017.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



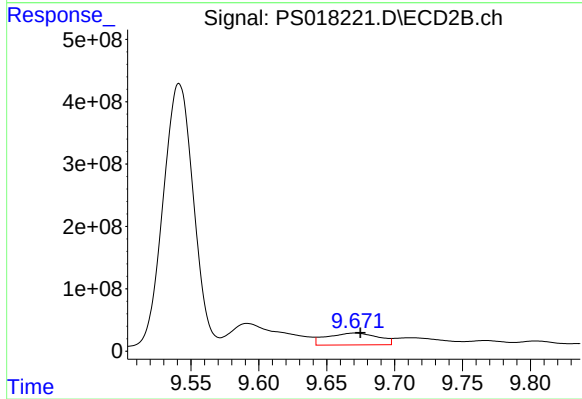
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 619031654
Conc: 1399.08 ng/ml



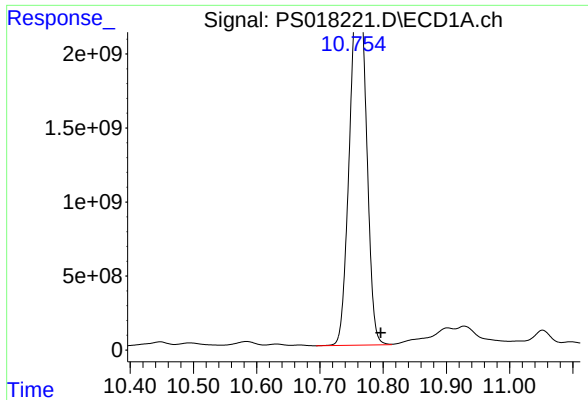
#14 DINOSEB

R.T.: 10.928 min
Delta R.T.: -0.038 min
Response: 2968246242
Conc: 452.00 ng/ml



#14 DINOSEB

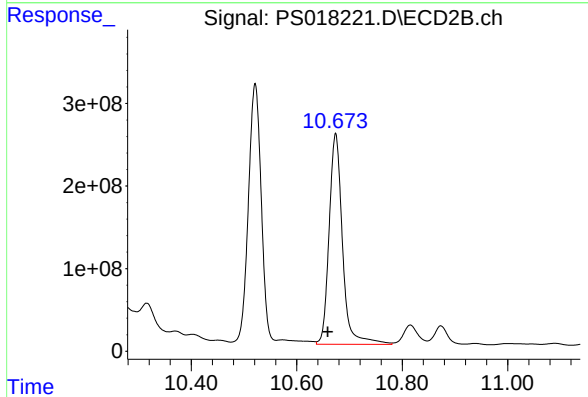
R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 500144797
Conc: 200.46 ng/ml



#15 Picloram

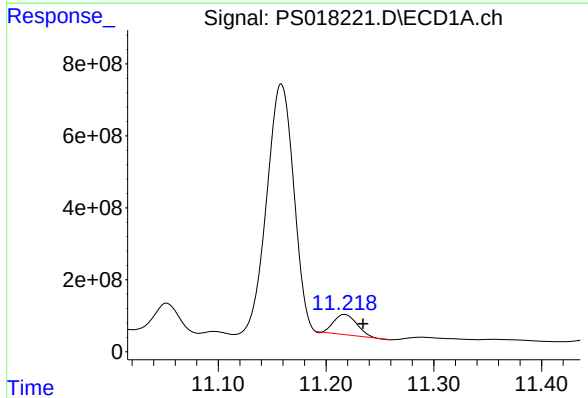
R.T.: 10.761 min
Delta R.T.: -0.035 min
Response: 43140192342
Conc: 3614.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



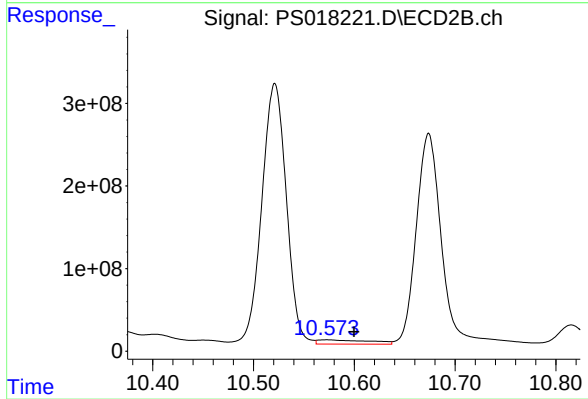
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 4485025328
Conc: 959.13 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 828764032
Conc: 76.70 ng/ml



#16 DCPA

R.T.: 10.573 min
Delta R.T.: -0.027 min
Response: 181489818
Conc: 41.10 ng/ml