

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 00:02
 Operator : AJ\MA
 Sample : N1628-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:08:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.022	6.635	807.9E6	405.2E6	485.486	608.169 #
Target Compounds							
2) T	3,5-DICHL...	6.210f	5.879	3479966	89379654	1.465	87.671 #
3) T	4-Nitroph...	6.861	6.289	6182972	581224	7.182	1.330 #
5) T	DICAMBA	7.206	6.795	28748686	27776489	4.373	9.892 #
6) T	MCP	7.332	0.000	79375355	0	16.398	N.D. #
7) T	MCPA	7.496	7.075	-5501456	16484209	N.D.	4.921
8) T	DICHLORPROP	7.867	7.416	34016956	30194674	20.114	41.009 #
9) T	2,4-D	8.122	0.000	27328710	0	13.397	N.D. #
10) T	Pentachlo...	8.416	8.097	1444.7E6	601.3E6	61.010	63.092
11) T	2,4,5-TP ...	8.964	8.418f	18709588	3105.1E6	1.965	752.096 #
12) T	2,4,5-T	9.251	8.846	29722879	46623972	2.955	11.845 #
13) T	2,4-DB	9.832	9.349	1265.5E6	993.4E6	728.191	1838.678 #
14) T	DINOSEB	10.900	9.668	5317.8E6	588.4E6	684.478	202.391 #
15) T	Picloram	10.819	10.648	3288.6E6	632.0E6	258.824	109.279 #
16) T	DCPA	11.266f	10.590	1316.6E6	65529898	109.490	13.197 #

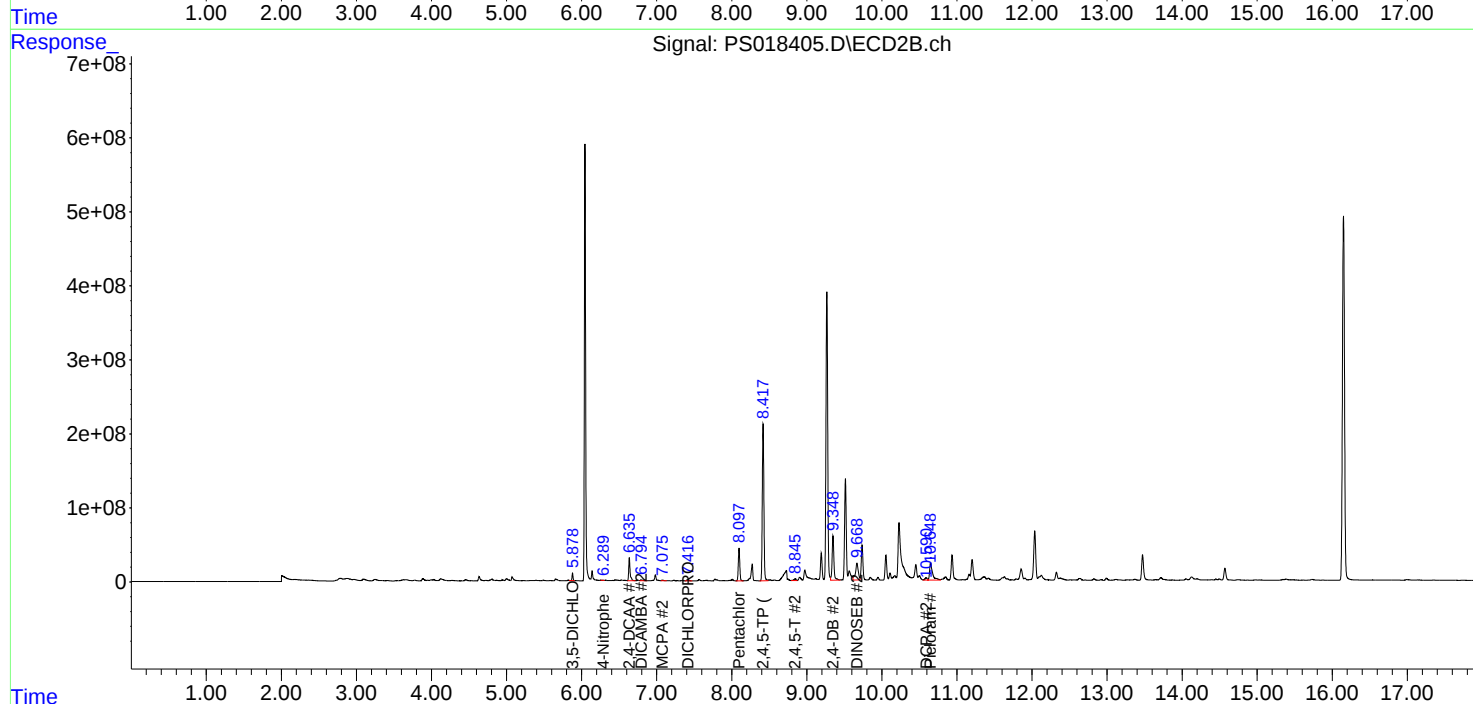
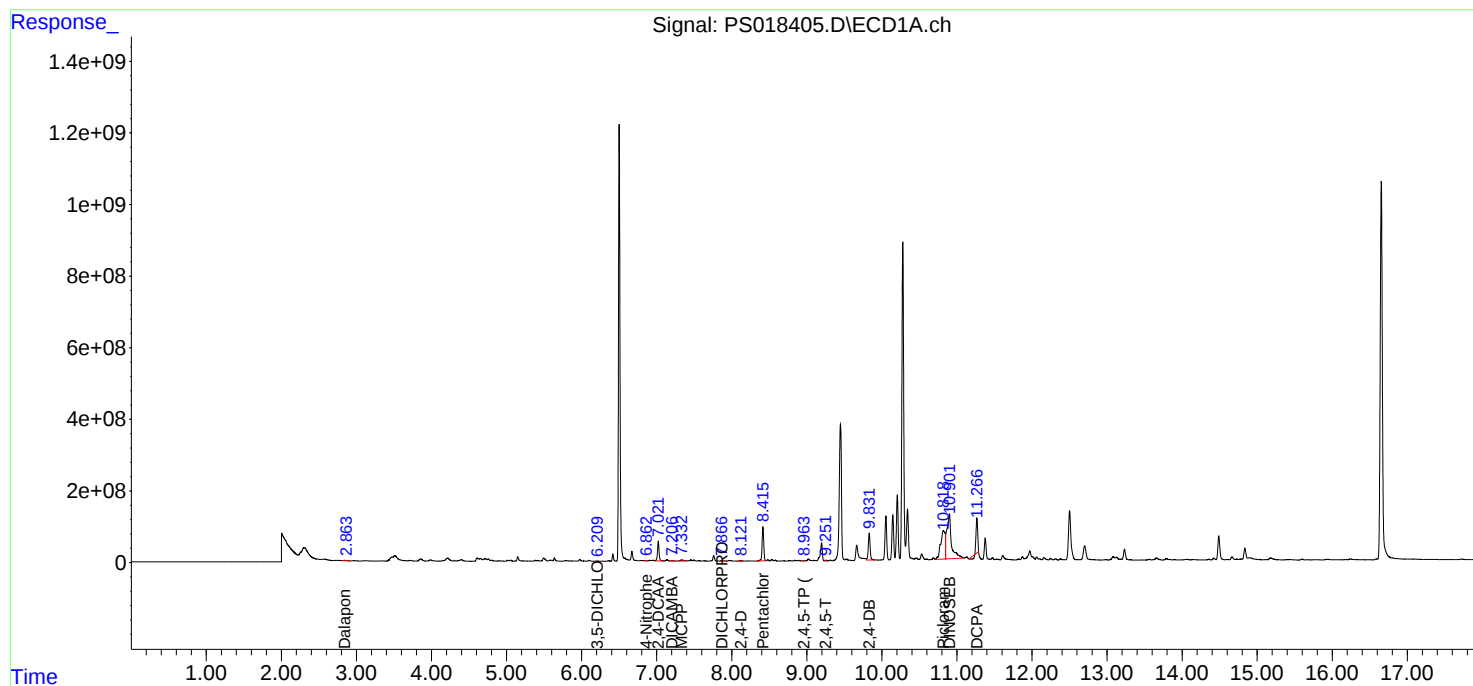
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

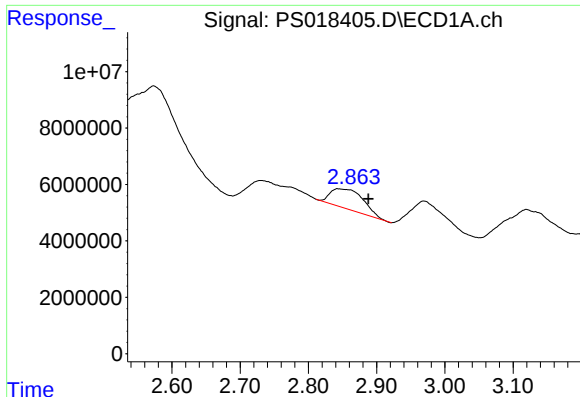
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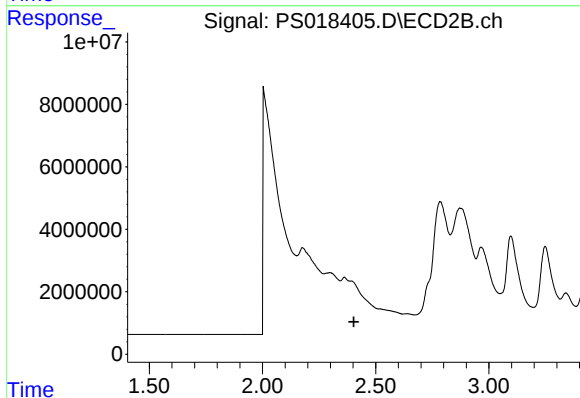




#1 Dalapon

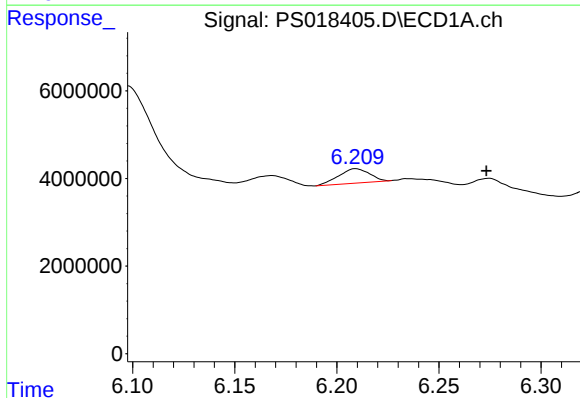
R.T.: 2.843 min
Delta R.T.: -0.045 min
Response: 23265379
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



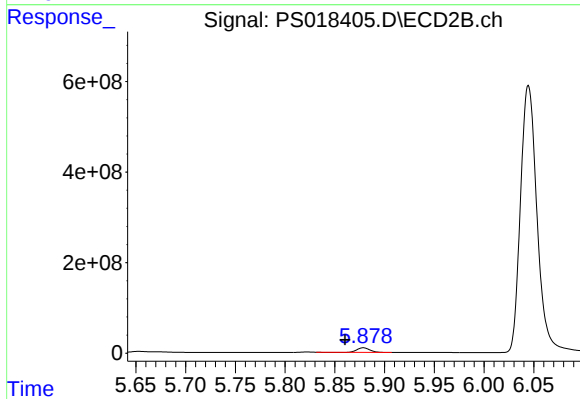
#1 Dalapon

R.T.: 2.361 min
Delta R.T.: -0.042 min
Response: -15275992
Conc: N.D.



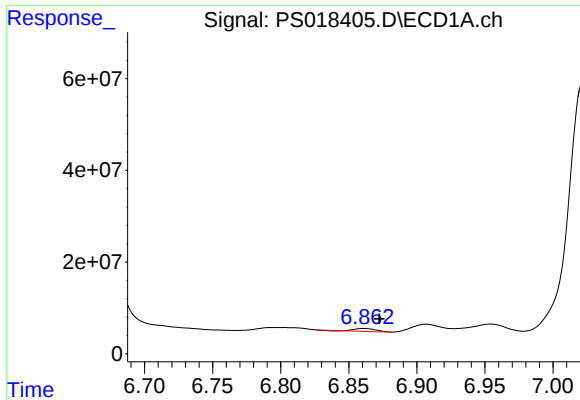
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.210 min
Delta R.T.: -0.064 min
Response: 3479966
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

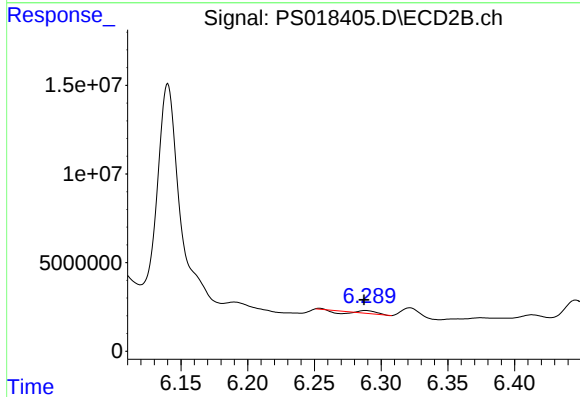
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 89379654
Conc: 87.67 ng/ml



#3 4-Nitrophenol

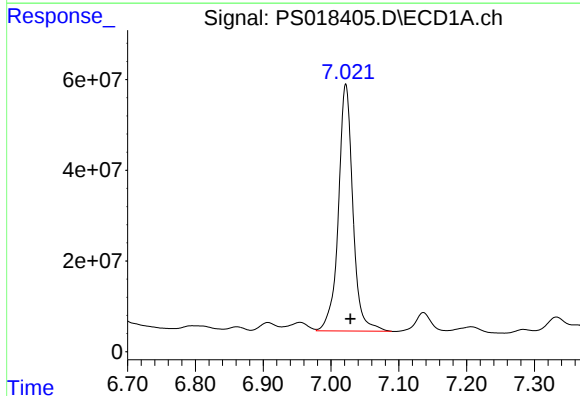
R.T.: 6.861 min
Delta R.T.: -0.012 min
Response: 6182972
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



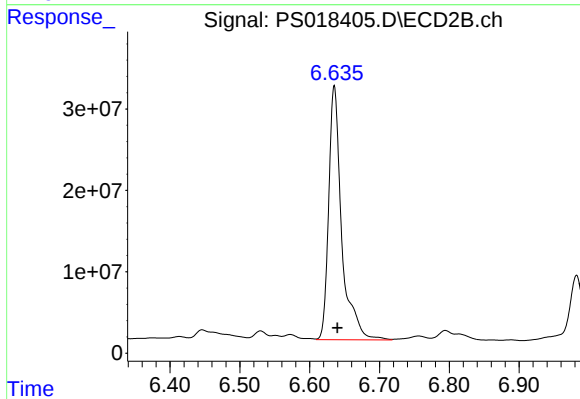
#3 4-Nitrophenol

R.T.: 6.289 min
Delta R.T.: 0.001 min
Response: 581224
Conc: 1.33 ng/ml



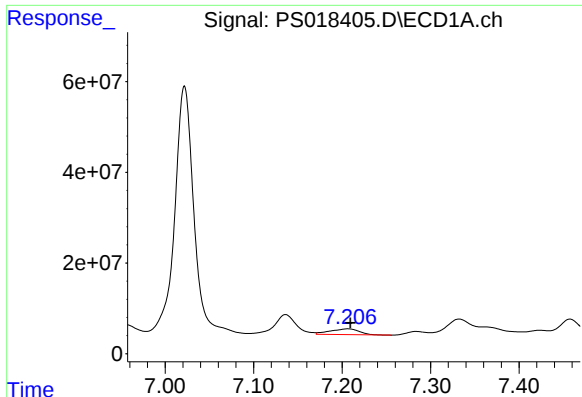
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 807873036
Conc: 485.49 ng/ml



#4 2,4-DCAA

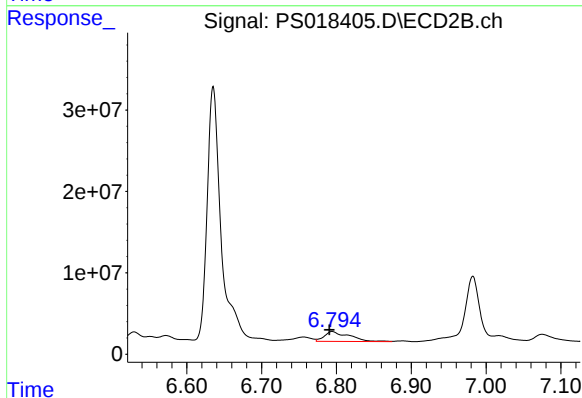
R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 405248974
Conc: 608.17 ng/ml



#5 DICAMBA

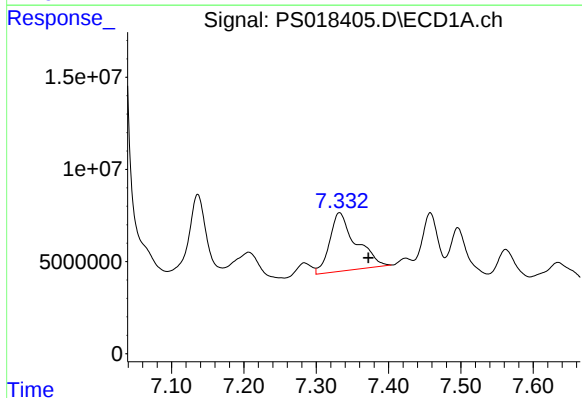
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 28748686
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



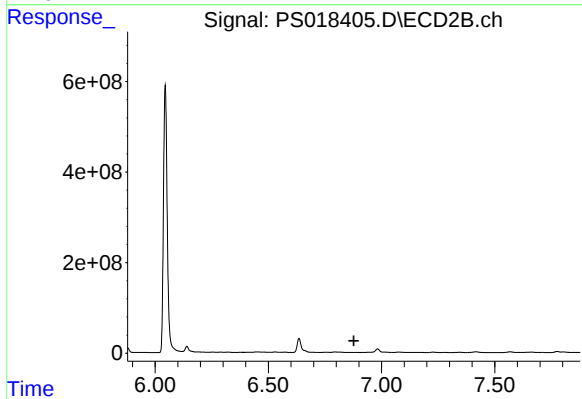
#5 DICAMBA

R.T.: 6.795 min
Delta R.T.: 0.004 min
Response: 27776489
Conc: 9.89 ng/ml



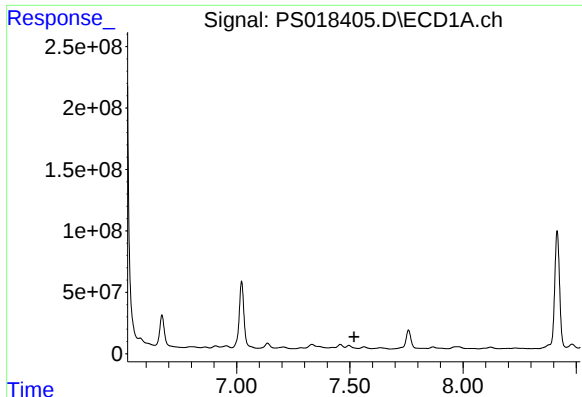
#6 MCP

R.T.: 7.332 min
Delta R.T.: -0.040 min
Response: 79375355
Conc: 16.40 ug/ml



#6 MCP

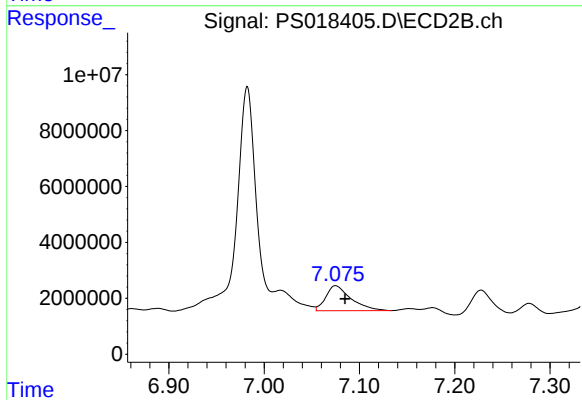
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

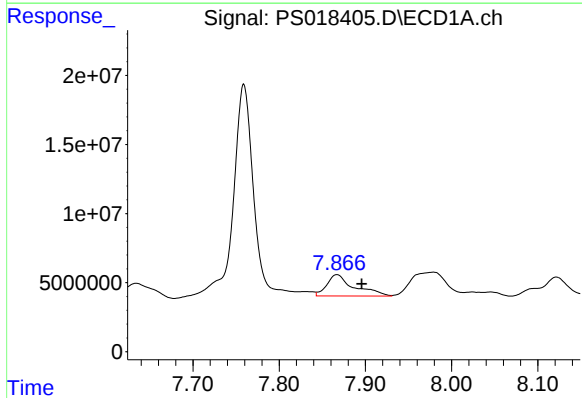
R.T.: 7.496 min
Delta R.T.: -0.022 min
Response: -5501456
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



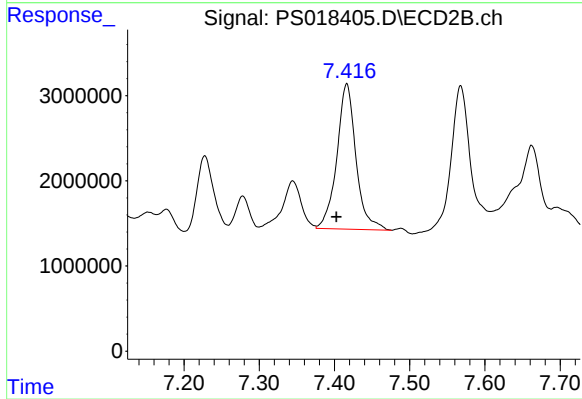
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 16484209
Conc: 4.92 ug/ml



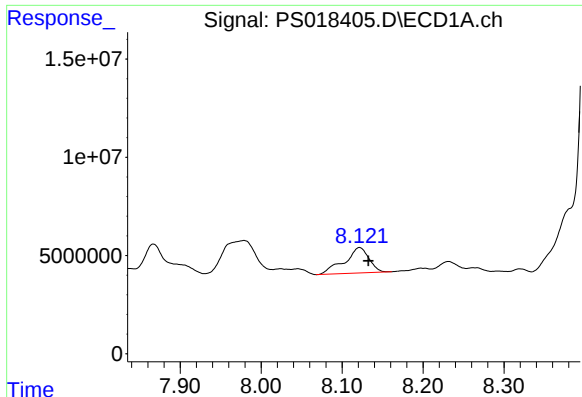
#8 DICHLORPROP

R.T.: 7.867 min
Delta R.T.: -0.029 min
Response: 34016956
Conc: 20.11 ng/ml



#8 DICHLORPROP

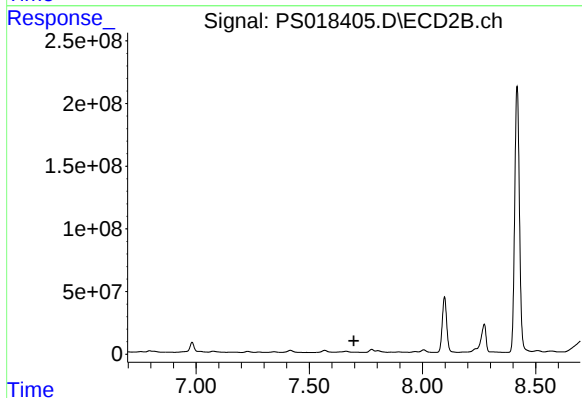
R.T.: 7.416 min
Delta R.T.: 0.014 min
Response: 30194674
Conc: 41.01 ng/ml



#9 2,4-D

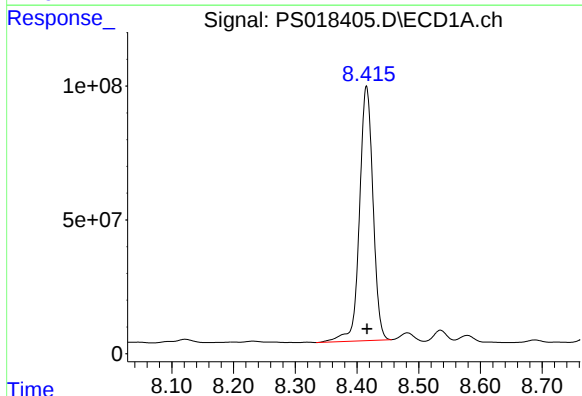
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 27328710
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



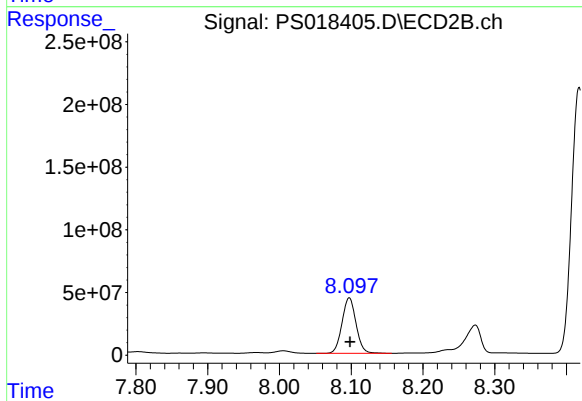
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



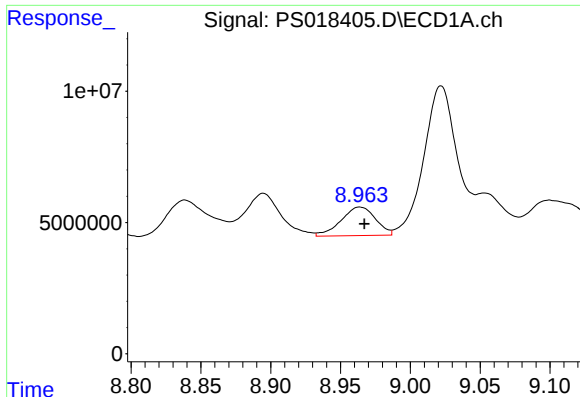
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 1444651540
Conc: 61.01 ng/ml



#10 Pentachlorophenol

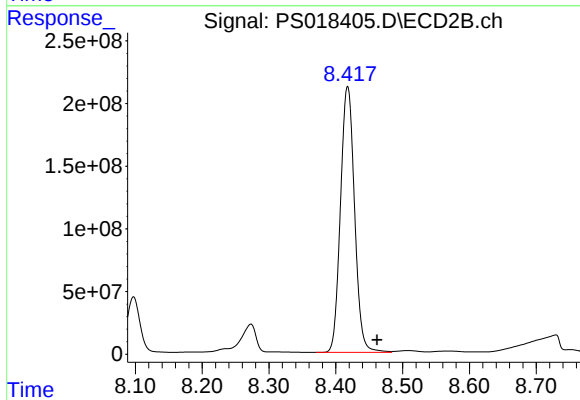
R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 601343755
Conc: 63.09 ng/ml



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

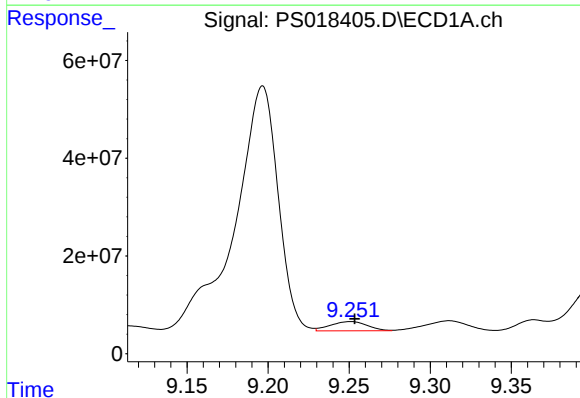
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 18709588
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



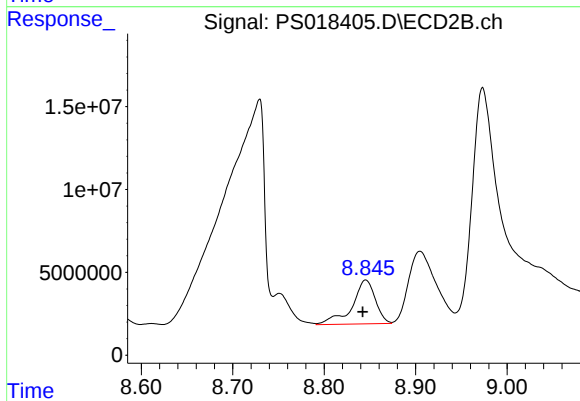
#11 2,4,5-TP (SILVEX)

R.T.: 8.418 min
Delta R.T.: -0.044 min
Response: 3105099074
Conc: 752.10 ng/ml



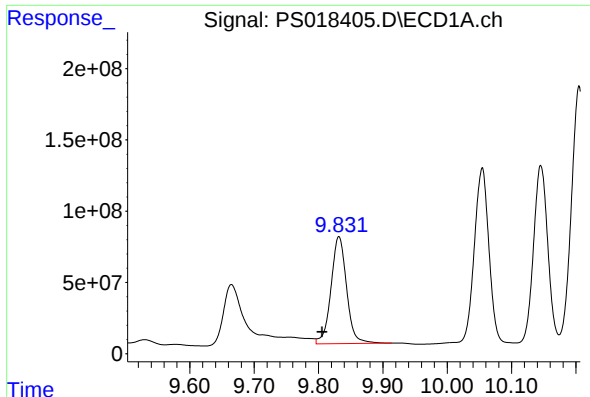
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: -0.003 min
Response: 29722879
Conc: 2.95 ng/ml



#12 2,4,5-T

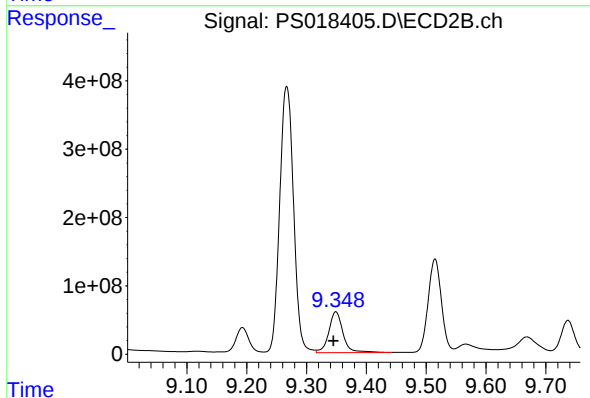
R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 46623972
Conc: 11.84 ng/ml



#13 2,4-DB

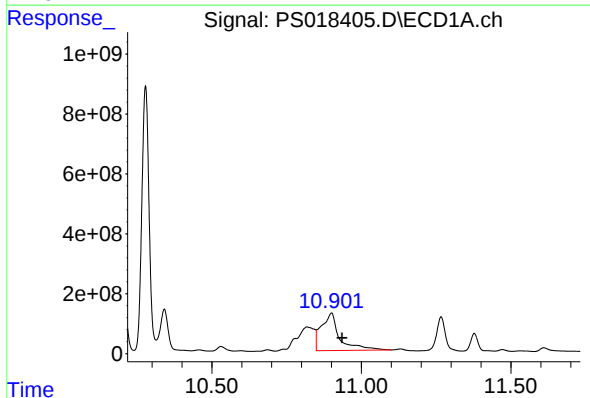
R.T.: 9.832 min
Delta R.T.: 0.026 min
Response: 1265454930
Conc: 728.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



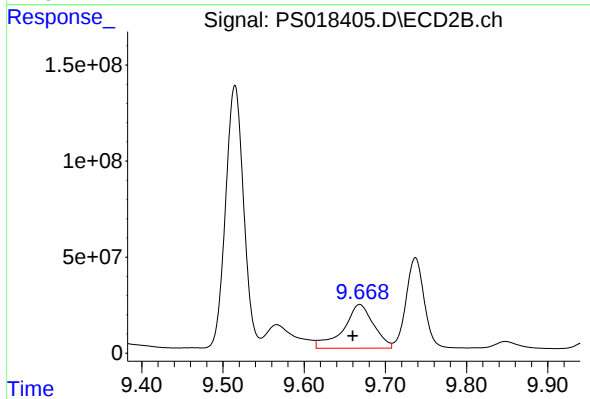
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 993384456
Conc: 1838.68 ng/ml



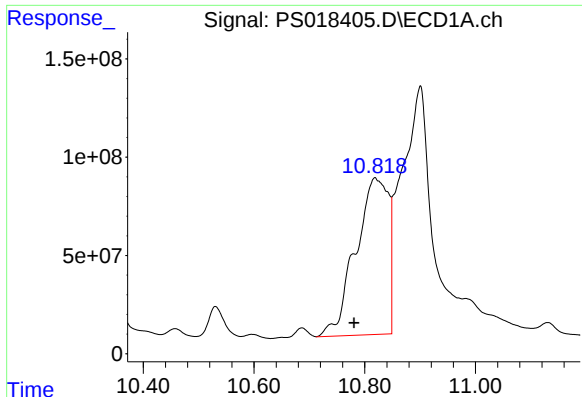
#14 DINOSEB

R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 5317799418
Conc: 684.48 ng/ml



#14 DINOSEB

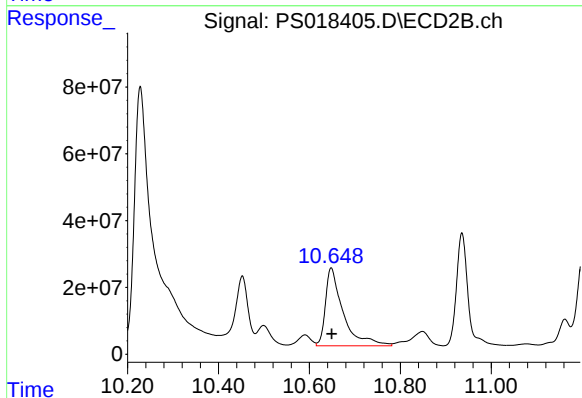
R.T.: 9.668 min
Delta R.T.: 0.008 min
Response: 588351665
Conc: 202.39 ng/ml



#15 Picloram

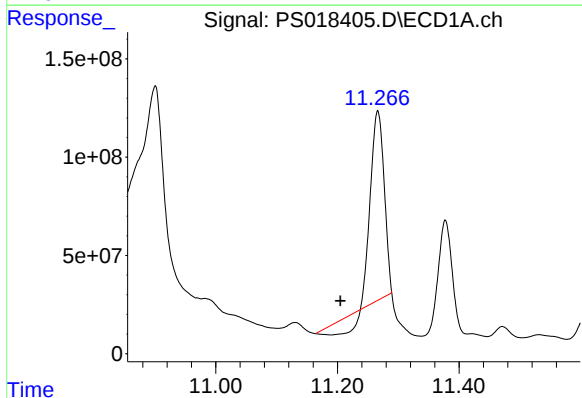
R.T.: 10.819 min
Delta R.T.: 0.038 min
Response: 3288624421
Conc: 258.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



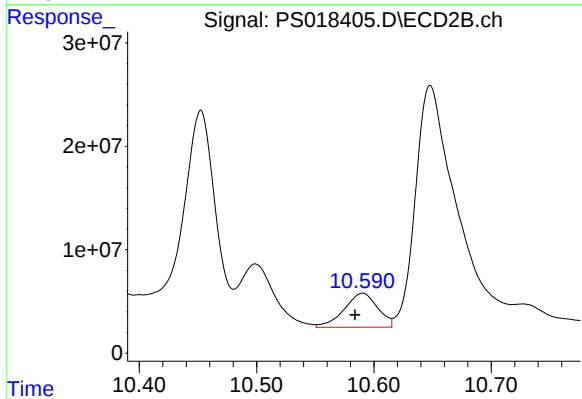
#15 Picloram

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 631957053
Conc: 109.28 ng/ml



#16 DCPA

R.T.: 11.266 min
Delta R.T.: 0.061 min
Response: 1316626749
Conc: 109.49 ng/ml



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 65529898
Conc: 13.20 ng/ml