

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 19:51
 Operator : AJ\MA
 Sample : N1521-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:41:23 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 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	7.023	6.635	825.5E6	374.7E6	524.756	597.323
Target Compounds							
1) T	Dalapon	2.848f	2.371	92830891	146.3E6	36.950	182.565 #
2) T	3,5-DICHL...	6.211f	5.878	1948723	119.5E6	<MDL	125.900 #
3) T	4-Nitroph...	6.858	0.000	6700843	0	7.594	N.D. #
5) T	DICAMBA	7.220	6.754	8281864	27955681	1.311	10.306 #
6) T	MCPD	7.365	6.847	33864564	17091169	7.358	7.882
7) T	MCPA	7.563f	7.075	15933495	10432262	2.446	3.380 #
8) T	DICHLORPROP	7.866	7.417	55622520	15854982	35.251	22.878 #
9) T	2,4-D	8.168	0.000	12015759	0	6.526	N.D. #
10) T	Pentachlo...	8.428	0.000	54054130	0	2.558	N.D. #
11) T	2,4,5-TP ...	9.021f	8.498	147.6E6	14425074	17.275	3.894 #
12) T	2,4,5-T	9.258	8.841	8052081	22804831	<MDL	6.441 #
13) T	2,4-DB	9.832	9.347	236.6E6	80355879	134.411	168.793 #
14) T	DINOSEB	10.903	9.661	1195.3E6	267.4E6	179.000	105.953 #
15) T	Picloram	10.802	10.663	139.3E6	162.9E6	12.192	32.493 #
16) T	DCPA	0.000	10.585	0	19030156	N.D.	4.181

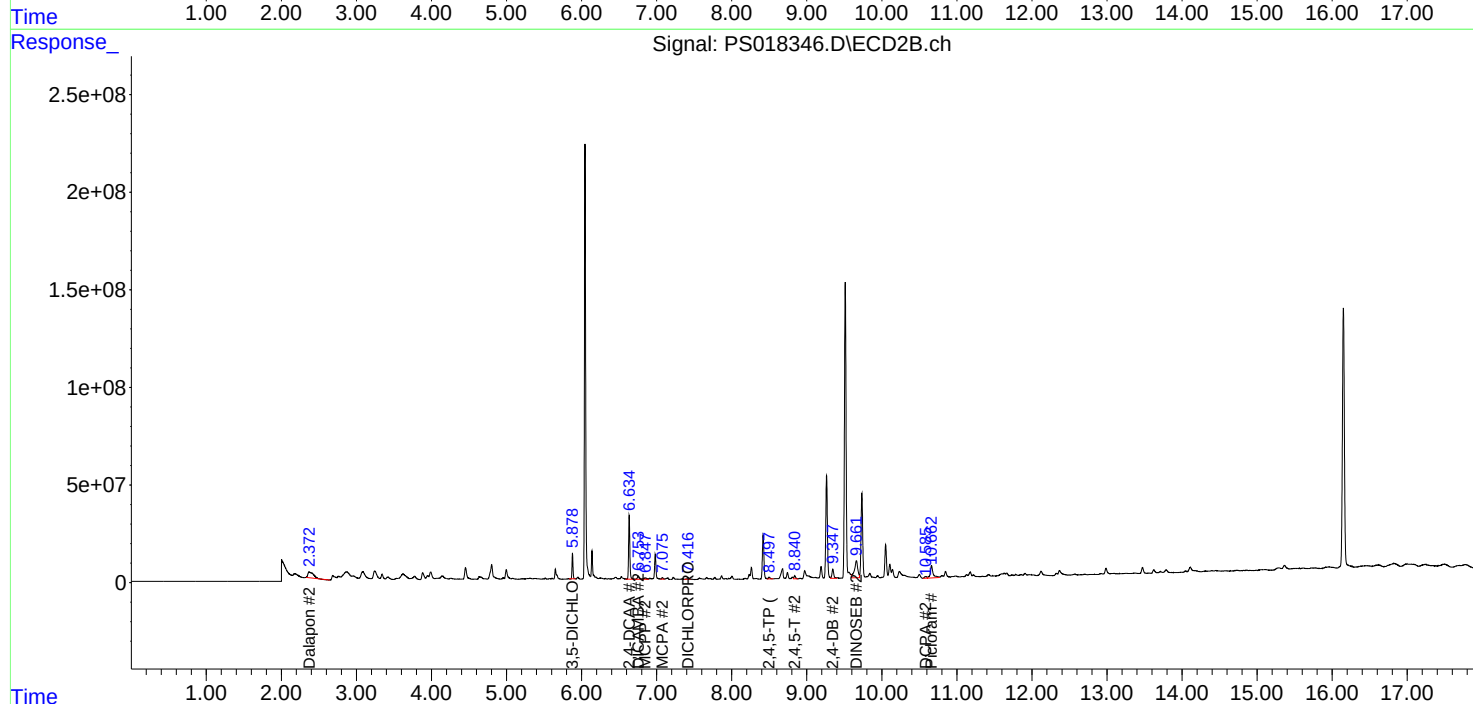
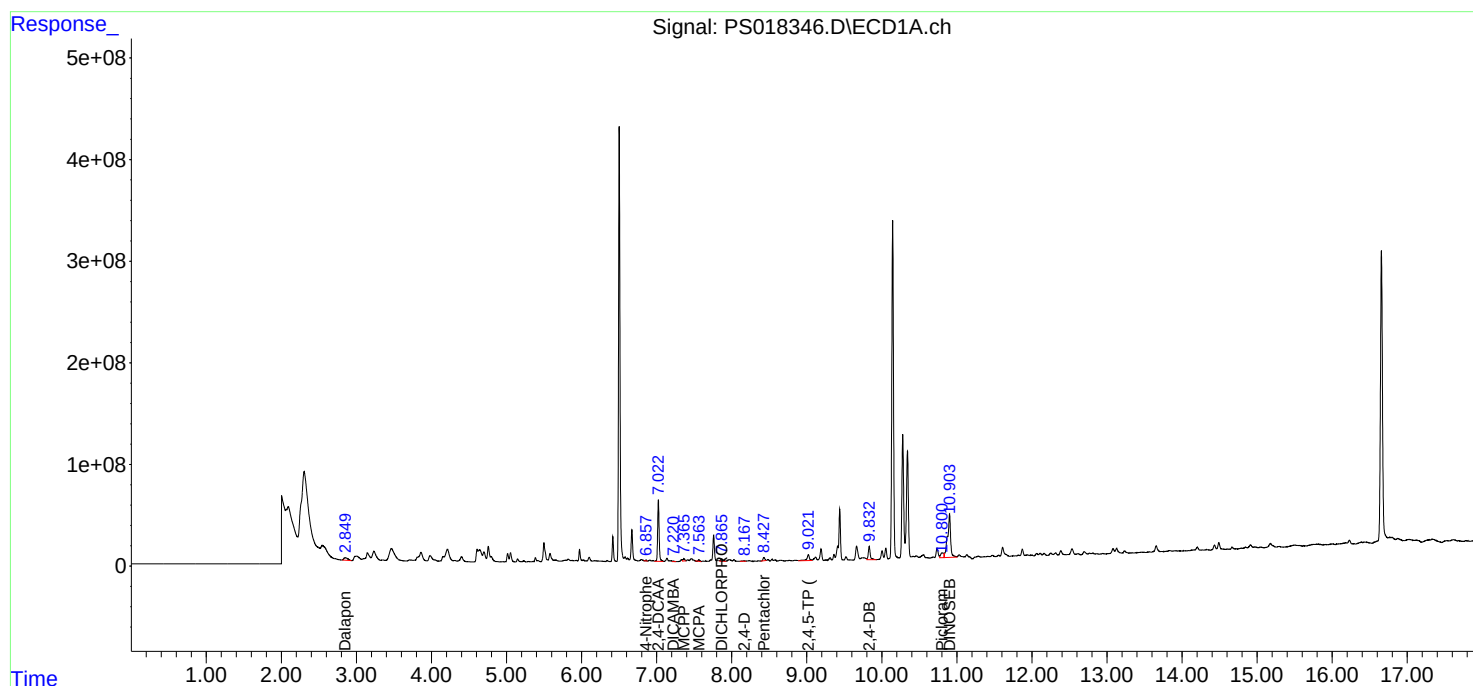
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

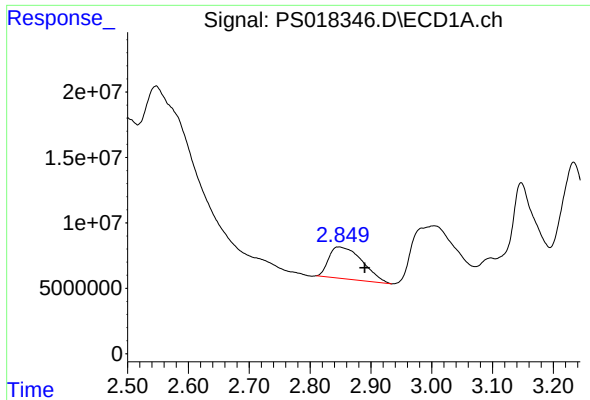
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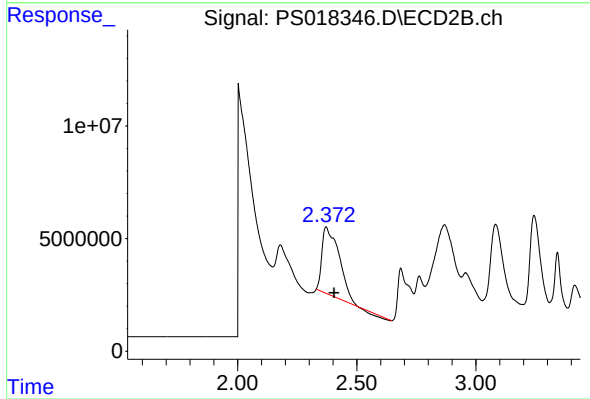




#1 Dalapon

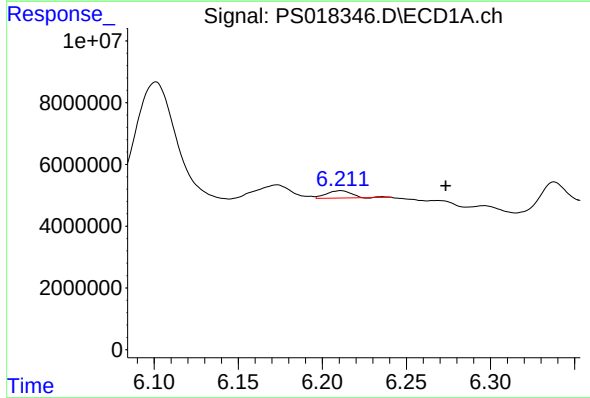
R.T.: 2.848 min
Delta R.T.: -0.042 min
Response: 92830891
Conc: 36.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



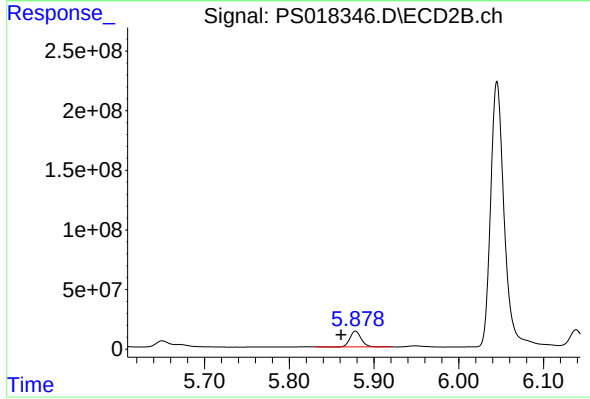
#1 Dalapon

R.T.: 2.371 min
Delta R.T.: -0.034 min
Response: 146313116
Conc: 182.57 ng/ml



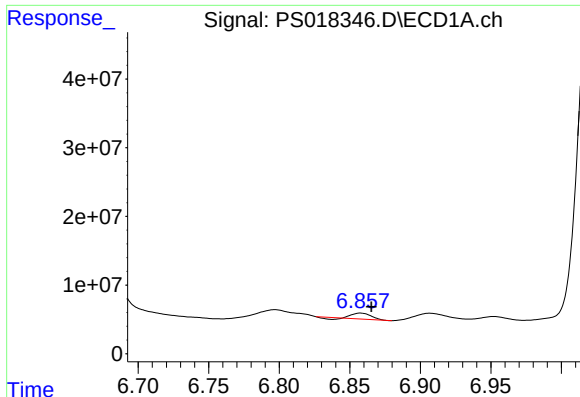
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.211 min
Delta R.T.: -0.063 min
Response: 1948723
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

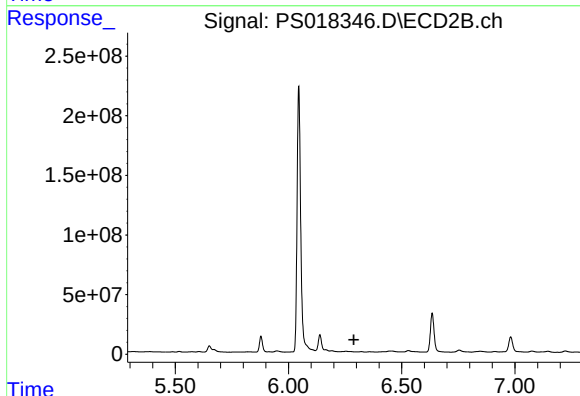
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 119480822
Conc: 125.90 ng/ml



#3 4-Nitrophenol

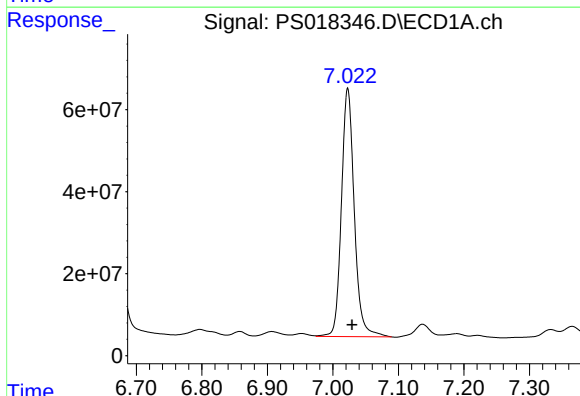
R.T.: 6.858 min
Delta R.T.: -0.008 min
Response: 6700843
Conc: 7.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



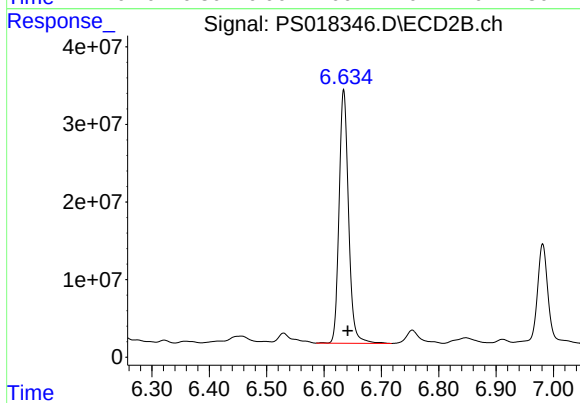
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



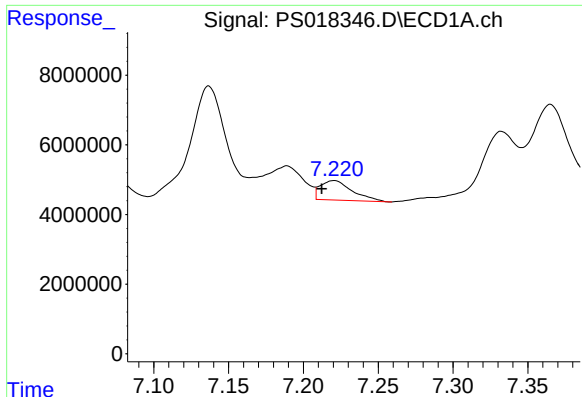
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 825479670
Conc: 524.76 ng/ml



#4 2,4-DCAA

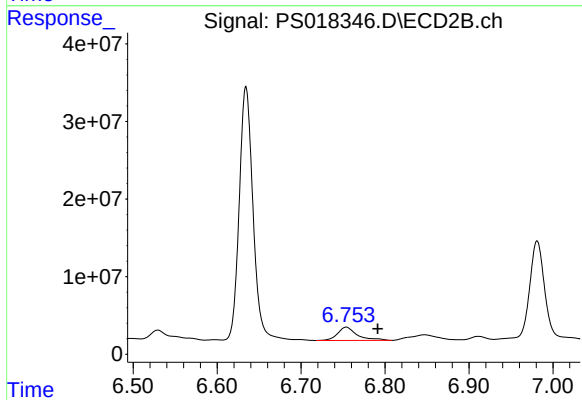
R.T.: 6.635 min
Delta R.T.: -0.007 min
Response: 374659215
Conc: 597.32 ng/ml



#5 DICAMBA

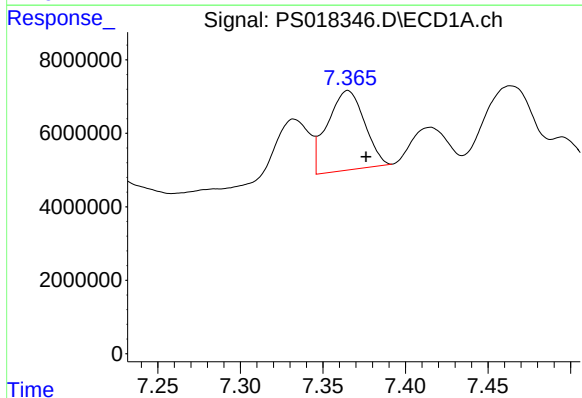
R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 8281864
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



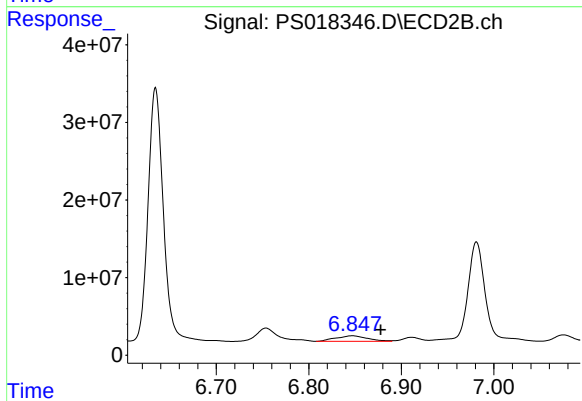
#5 DICAMBA

R.T.: 6.754 min
Delta R.T.: -0.037 min
Response: 27955681
Conc: 10.31 ng/ml



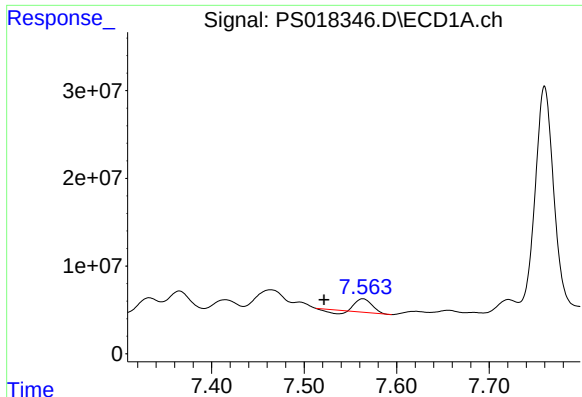
#6 MCP

R.T.: 7.365 min
Delta R.T.: -0.011 min
Response: 33864564
Conc: 7.36 ug/ml



#6 MCP

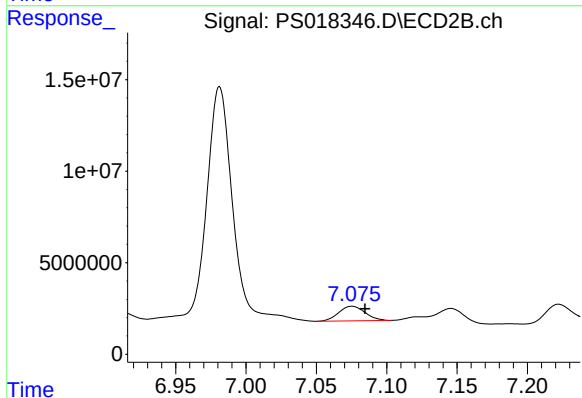
R.T.: 6.847 min
Delta R.T.: -0.031 min
Response: 17091169
Conc: 7.88 ug/ml



#7 MCPA

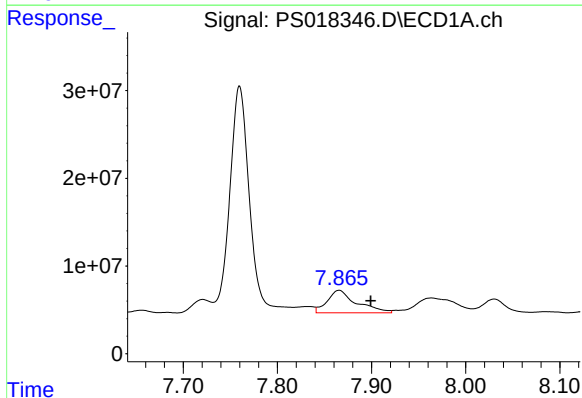
R.T.: 7.563 min
Delta R.T.: 0.042 min
Response: 15933495
Conc: 2.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



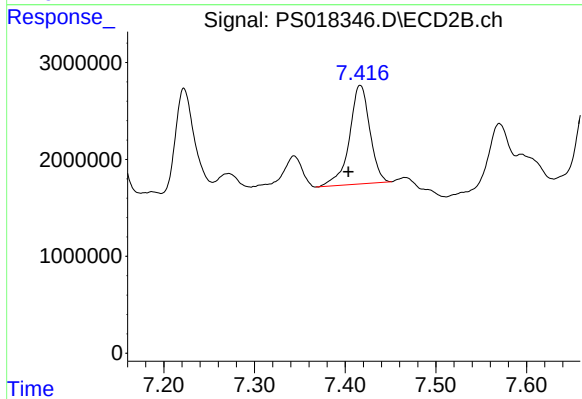
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 10432262
Conc: 3.38 ug/ml



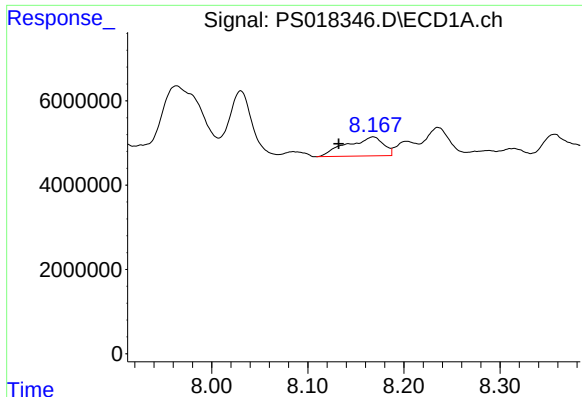
#8 DICHLORPROP

R.T.: 7.866 min
Delta R.T.: -0.033 min
Response: 55622520
Conc: 35.25 ng/ml



#8 DICHLORPROP

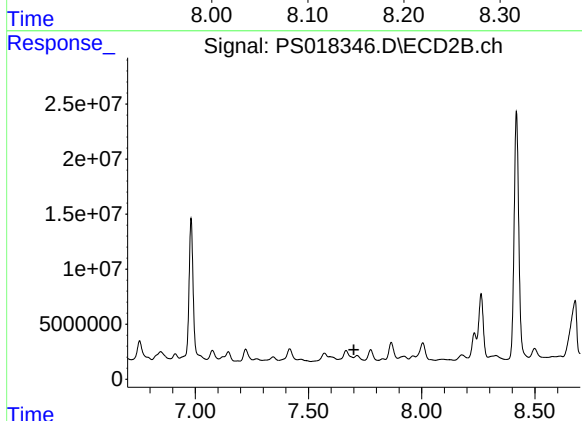
R.T.: 7.417 min
Delta R.T.: 0.013 min
Response: 15854982
Conc: 22.88 ng/ml



#9 2,4-D

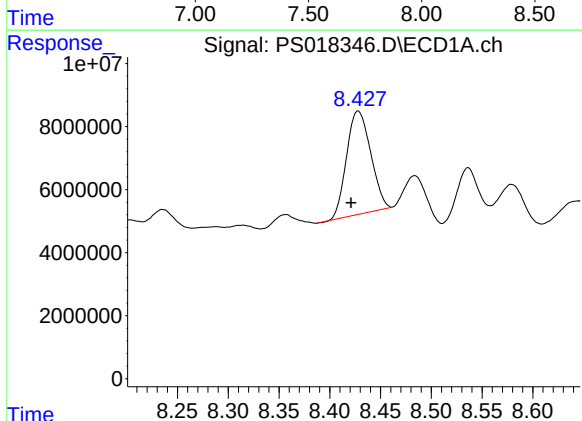
R.T.: 8.168 min
Delta R.T.: 0.036 min
Response: 12015759
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



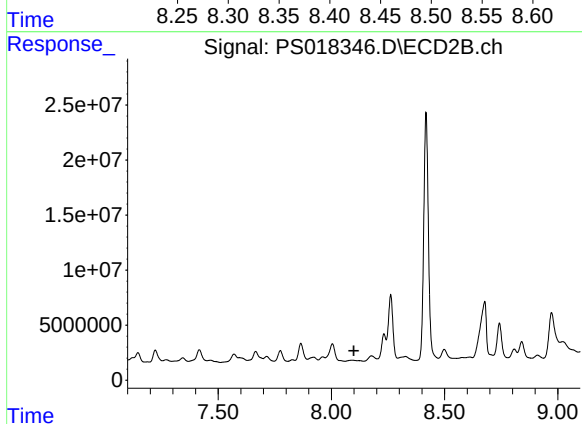
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



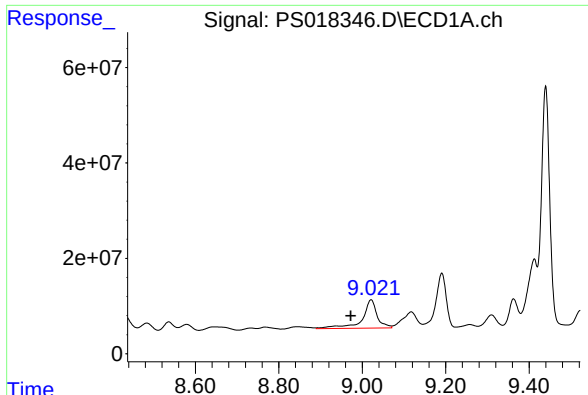
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.007 min
Response: 54054130
Conc: 2.56 ng/ml



#10 Pentachlorophenol

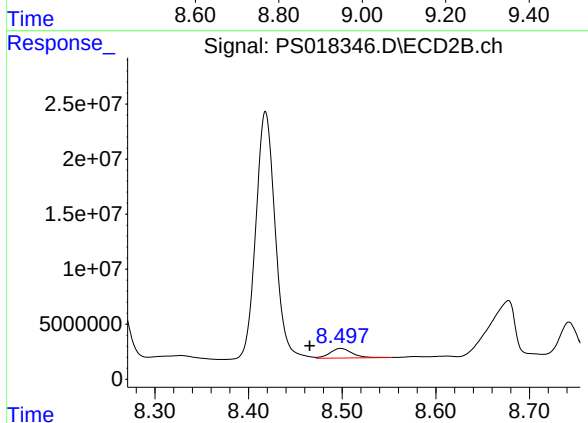
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



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

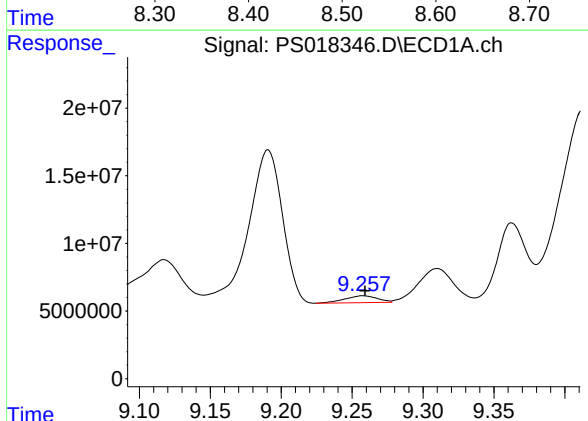
R.T.: 9.021 min
Delta R.T.: 0.048 min
Response: 147594357
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



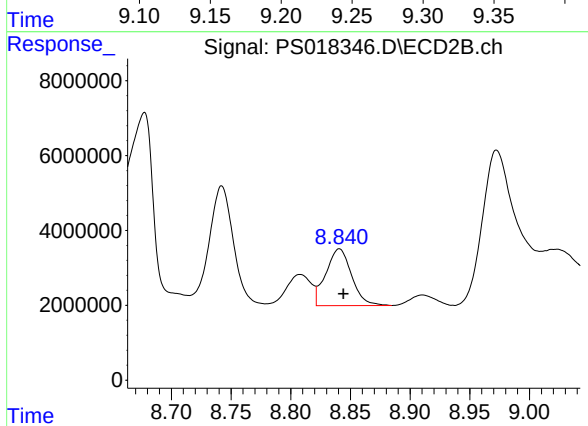
#11 2,4,5-TP (SILVEX)

R.T.: 8.498 min
Delta R.T.: 0.033 min
Response: 14425074
Conc: 3.89 ng/ml



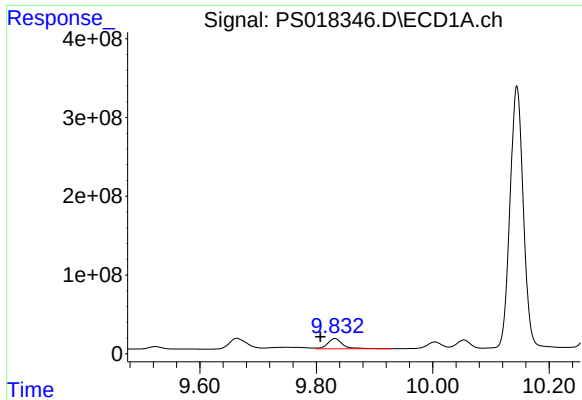
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: -0.001 min
Response: 8052081
Conc: N.D.



#12 2,4,5-T

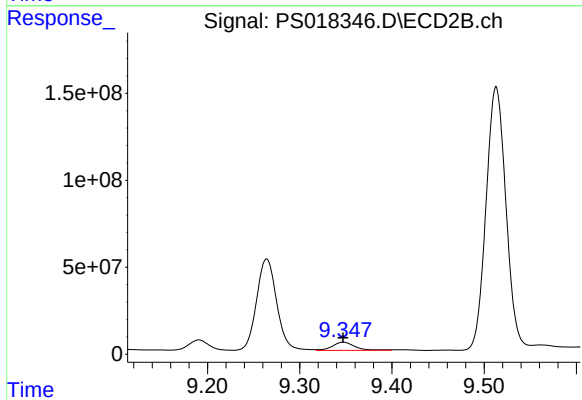
R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 22804831
Conc: 6.44 ng/ml



#13 2,4-DB

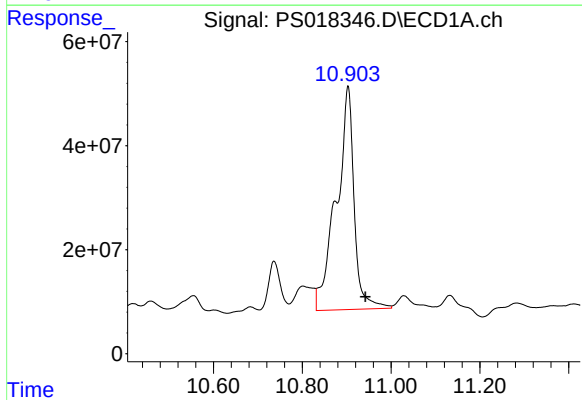
R.T.: 9.832 min
Delta R.T.: 0.025 min
Response: 236562270
Conc: 134.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



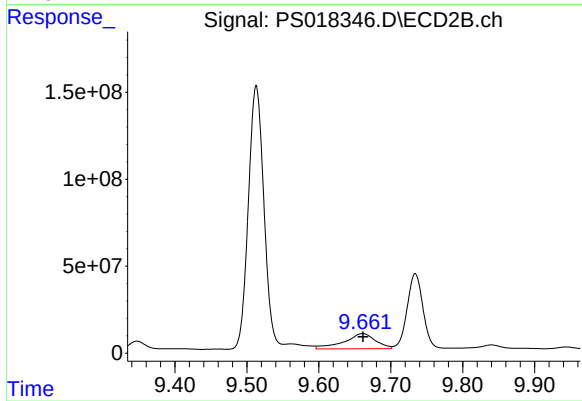
#13 2,4-DB

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 80355879
Conc: 168.79 ng/ml



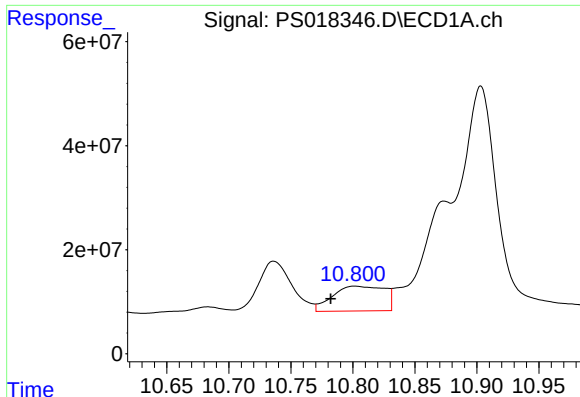
#14 DINOSEB

R.T.: 10.903 min
Delta R.T.: -0.040 min
Response: 1195253283
Conc: 179.00 ng/ml



#14 DINOSEB

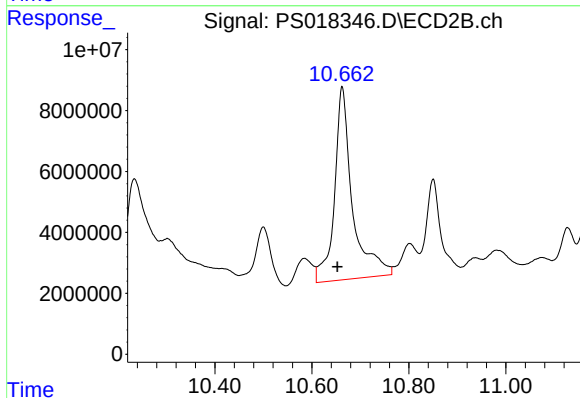
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 267385596
Conc: 105.95 ng/ml



#15 Picloram

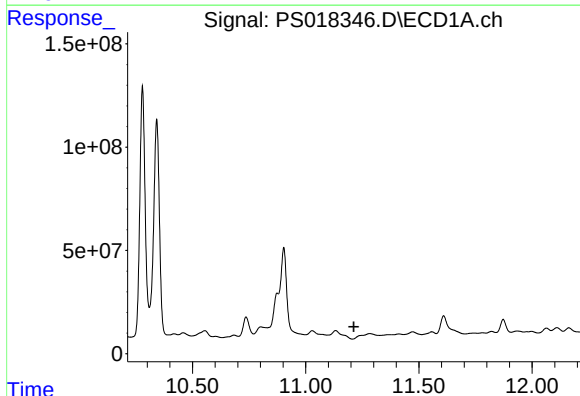
R.T.: 10.802 min
Delta R.T.: 0.020 min
Response: 139290392
Conc: 12.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



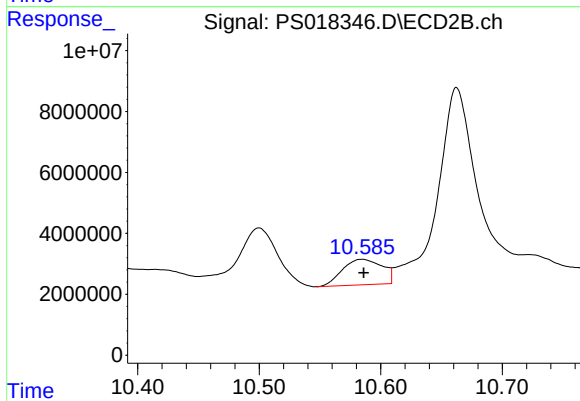
#15 Picloram

R.T.: 10.663 min
Delta R.T.: 0.010 min
Response: 162853304
Conc: 32.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 19030156
Conc: 4.18 ng/ml