

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 23:50
 Operator : DD\AJ
 Sample : M1639-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:40:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.901	607.4E6	220.7E6	603.176	580.223
Target Compounds							
1) T	Dalapon	2.989	2.585	54526104	214.4E6	46.449	406.721 #
2) T	3,5-DICHL...	6.458	6.086	14822670	60130054	10.719	104.455 #
3) T	4-Nitroph...	7.039	0.000	6898538	0	13.282	N.D. #
5) T	DICAMBA	7.370	7.095	7813842	6816218	1.956	4.216 #
6) T	MCPD	7.555	7.173	9163102	7608829	3.106	5.740 #
7) T	MCPA	7.714	7.336	28224267	14373274	6.511	7.300
8) T	DICHLORPROP	8.093	7.725	16953807	11096114	17.364	27.119 #
10) T	Pentachlo...	8.642	8.401	31167262	1730623	2.124	<MDL #
11) T	2,4,5-TP ...	9.182	8.744	45351679	43404240	7.942	19.555 #
12) T	2,4,5-T	9.459	9.179	128.2E6	6399014	21.388	2.956 #
13) T	2,4-DB	10.044	9.673	42615912	9110519	40.293	31.797
14) T	DINOSEB	11.131	10.029	219.0E6	39970395	47.348	25.393 #
15) T	Picloram	11.006	11.005	136.0E6	10282998	17.037	3.115 #
16) T	DCPA	11.433	10.917	-8559490	11294555	N.D.	3.365

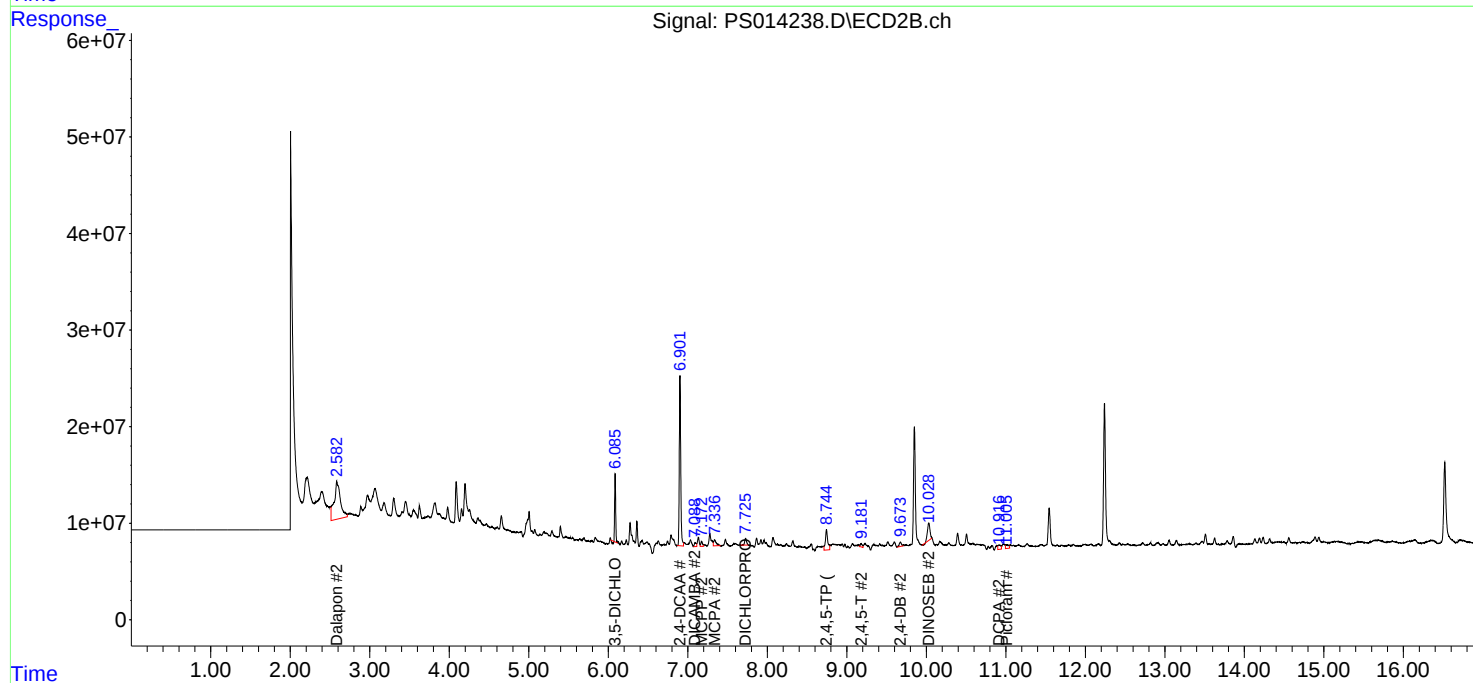
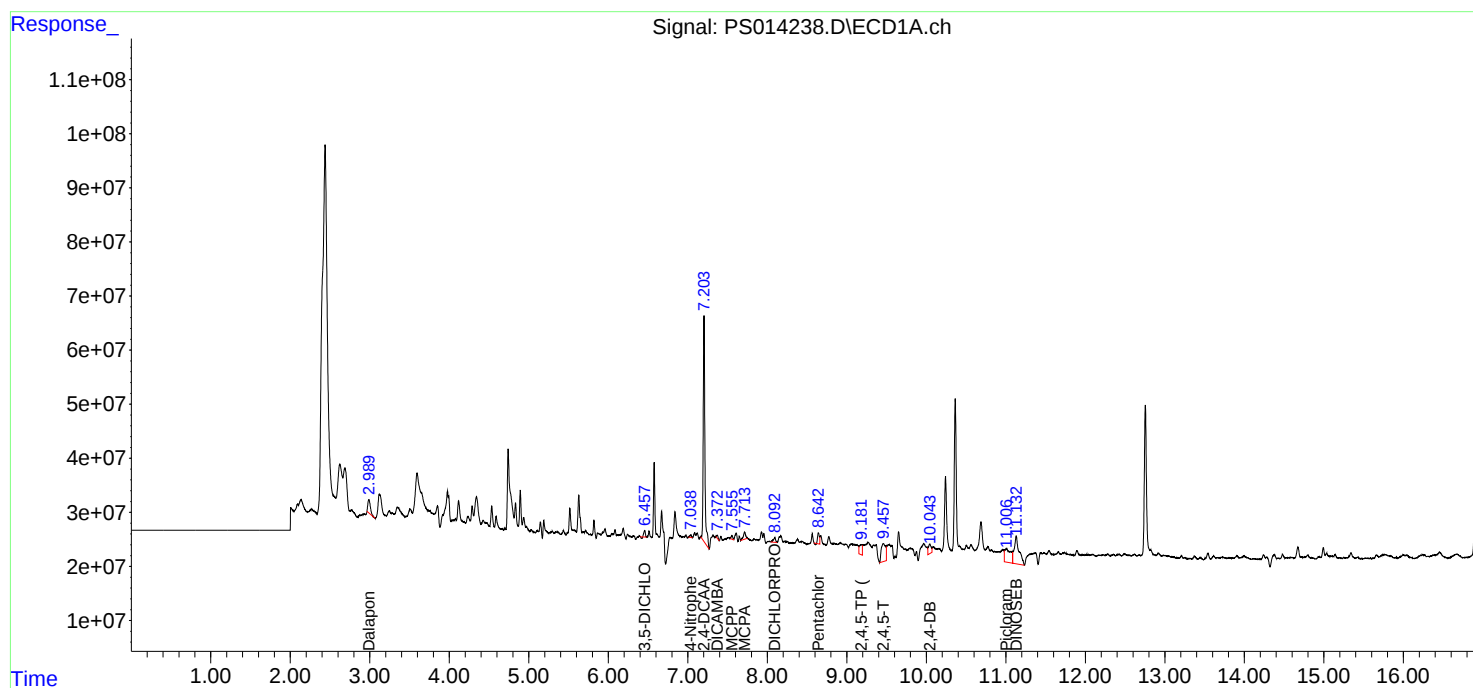
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

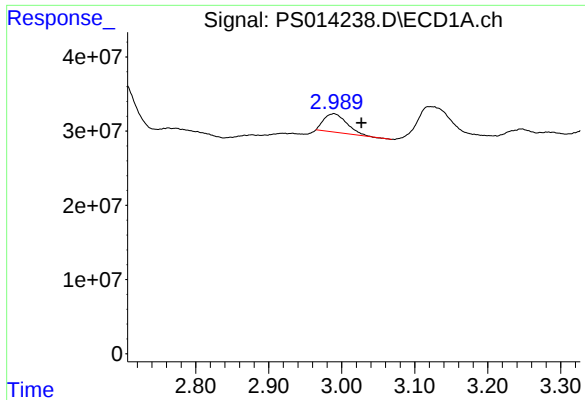
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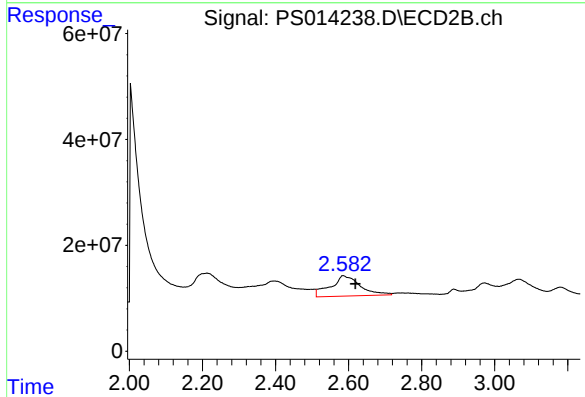




#1 Dalapon

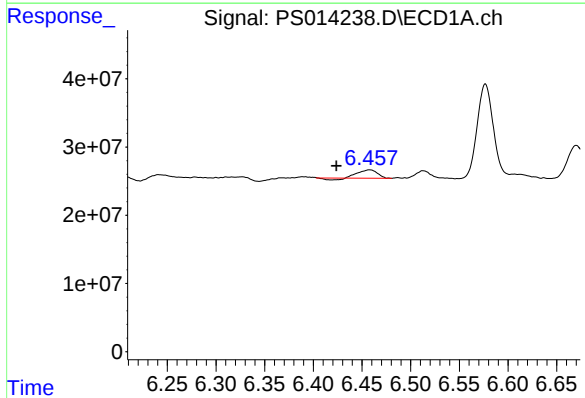
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 54526104
Conc: 46.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



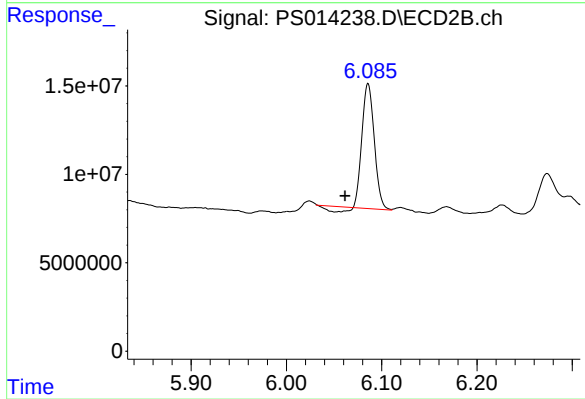
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 214394213
Conc: 406.72 ng/ml



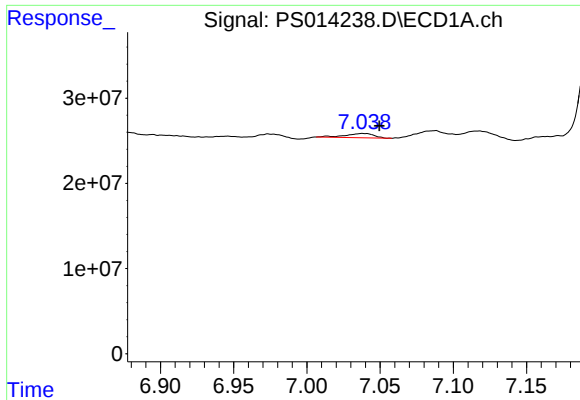
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.034 min
Response: 14822670
Conc: 10.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

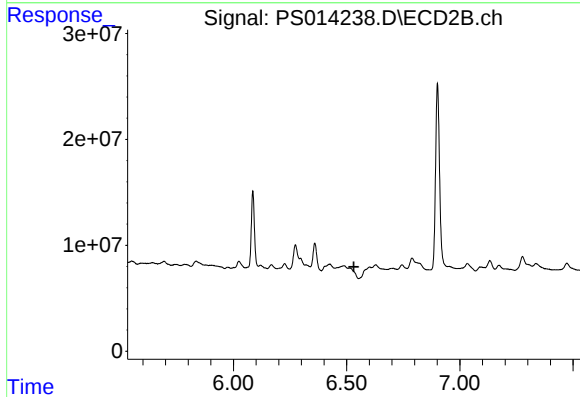
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 60130054
Conc: 104.46 ng/ml



#3 4-Nitrophenol

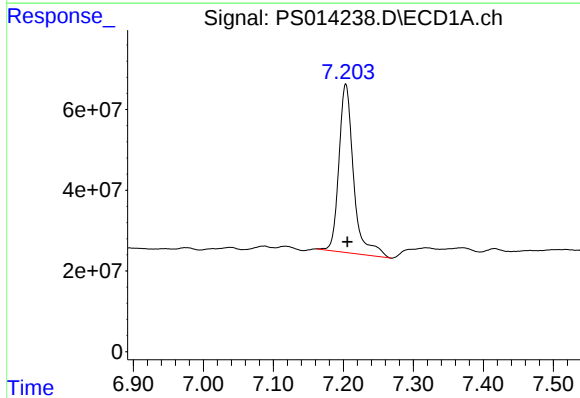
R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 6898538
Conc: 13.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



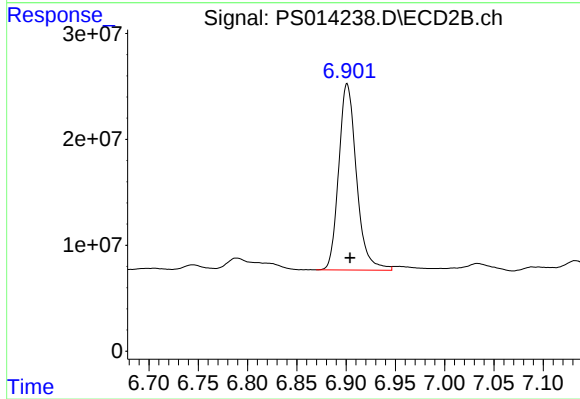
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



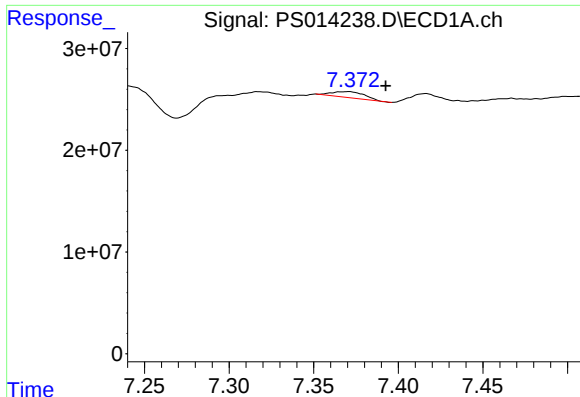
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 607382950
Conc: 603.18 ng/ml



#4 2,4-DCAA

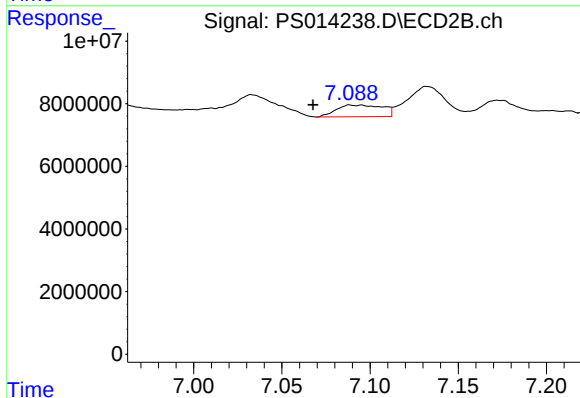
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 220744194
Conc: 580.22 ng/ml



#5 DICAMBA

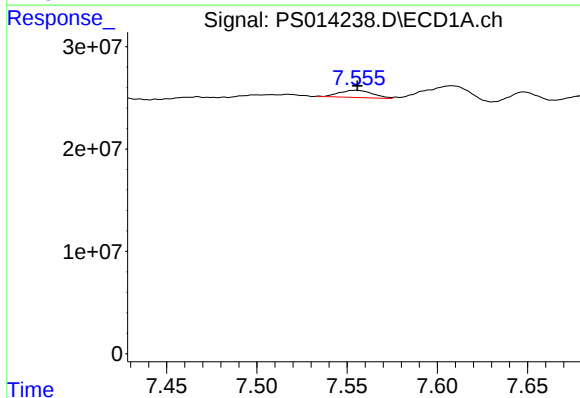
R.T.: 7.370 min
Delta R.T.: -0.022 min
Response: 7813842
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



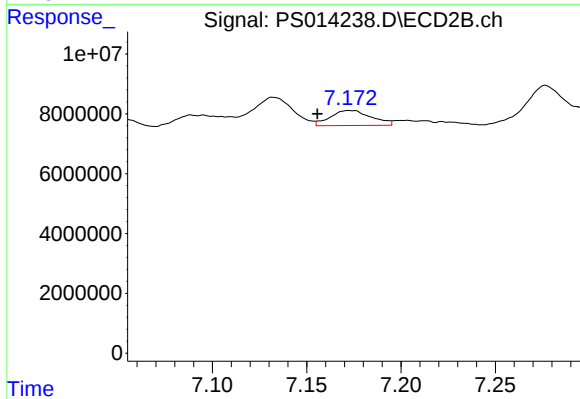
#5 DICAMBA

R.T.: 7.095 min
Delta R.T.: 0.027 min
Response: 6816218
Conc: 4.22 ng/ml



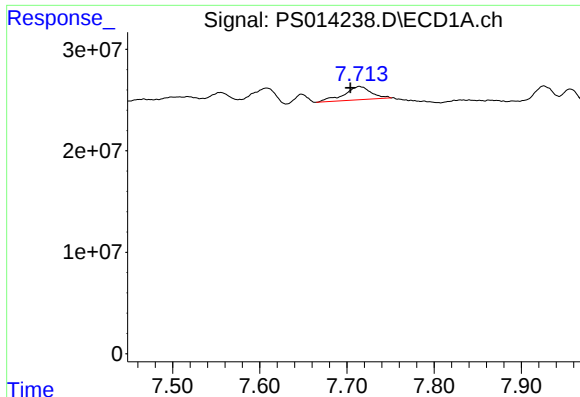
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.001 min
Response: 9163102
Conc: 3.11 ug/ml



#6 MCP

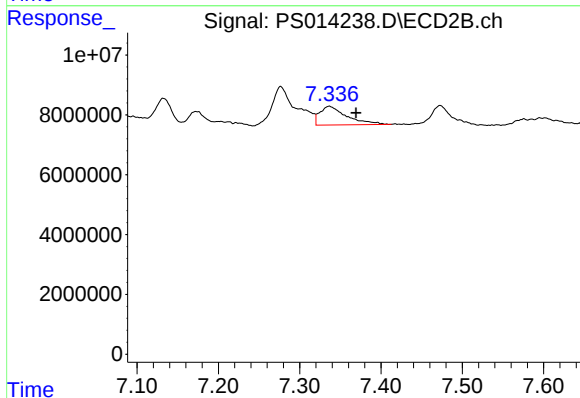
R.T.: 7.173 min
Delta R.T.: 0.017 min
Response: 7608829
Conc: 5.74 ug/ml



#7 MCPA

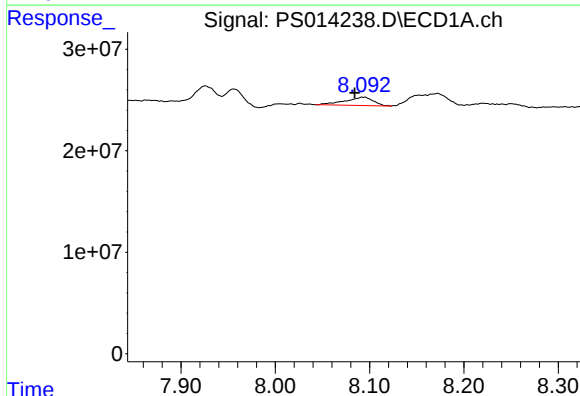
R.T.: 7.714 min
Delta R.T.: 0.010 min
Response: 28224267
Conc: 6.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



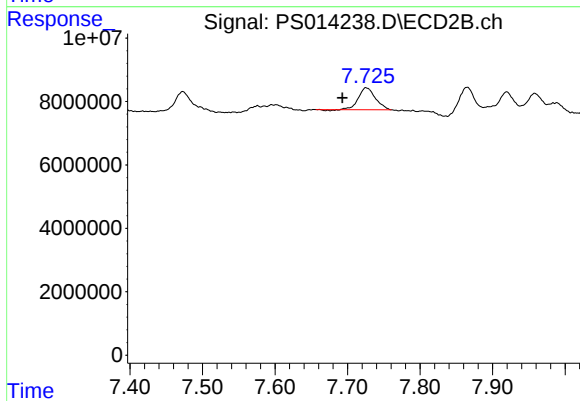
#7 MCPA

R.T.: 7.336 min
Delta R.T.: -0.033 min
Response: 14373274
Conc: 7.30 ug/ml



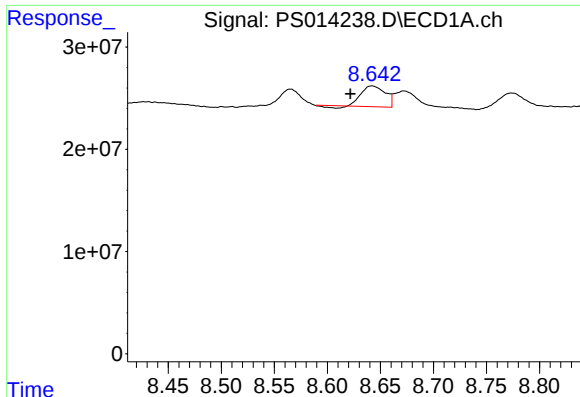
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.009 min
Response: 16953807
Conc: 17.36 ng/ml



#8 DICHLORPROP

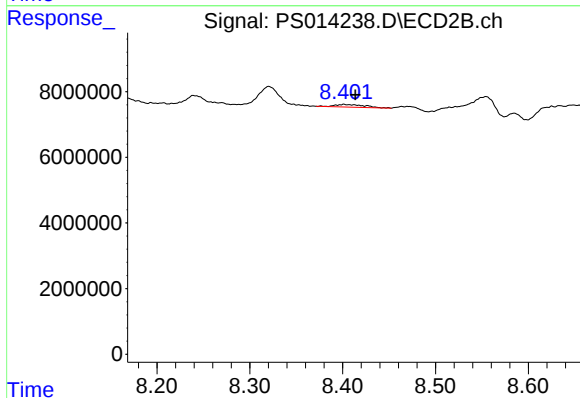
R.T.: 7.725 min
Delta R.T.: 0.033 min
Response: 11096114
Conc: 27.12 ng/ml



#10 Pentachlorophenol

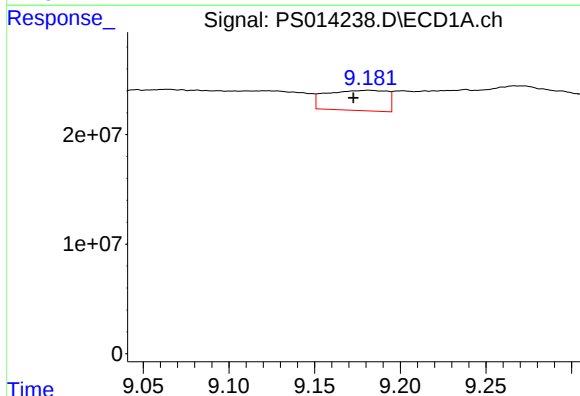
R.T.: 8.642 min
Delta R.T.: 0.020 min
Response: 31167262
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



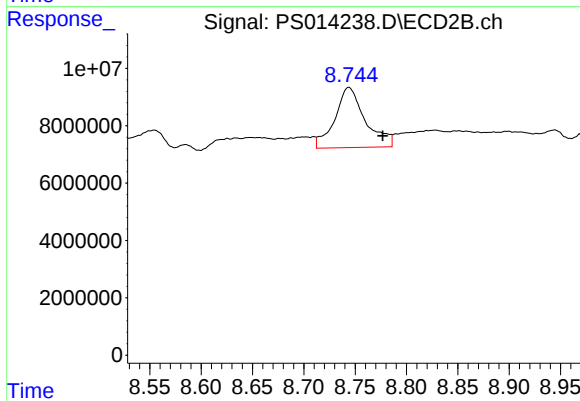
#10 Pentachlorophenol

R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 1730623
Conc: N.D.



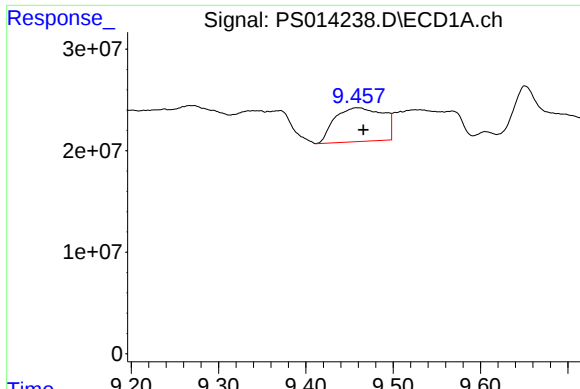
#11 2,4,5-TP (SILVEX)

R.T.: 9.182 min
Delta R.T.: 0.009 min
Response: 45351679
Conc: 7.94 ng/ml



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

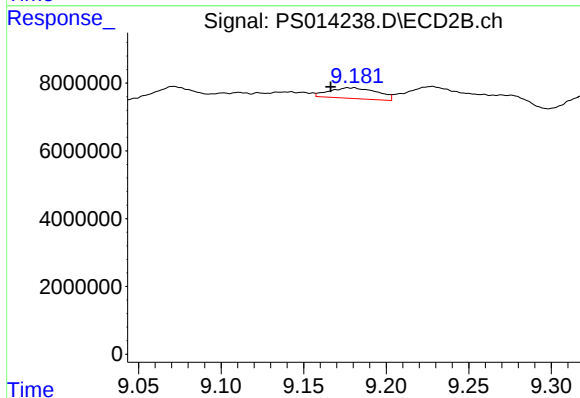
R.T.: 8.744 min
Delta R.T.: -0.033 min
Response: 43404240
Conc: 19.56 ng/ml



#12 2,4,5-T

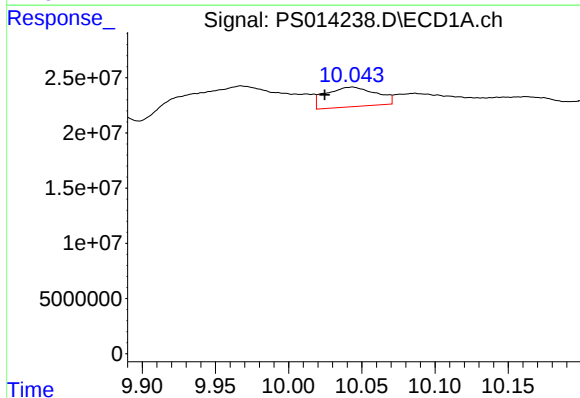
R.T.: 9.459 min
Delta R.T.: -0.007 min
Response: 128202915
Conc: 21.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



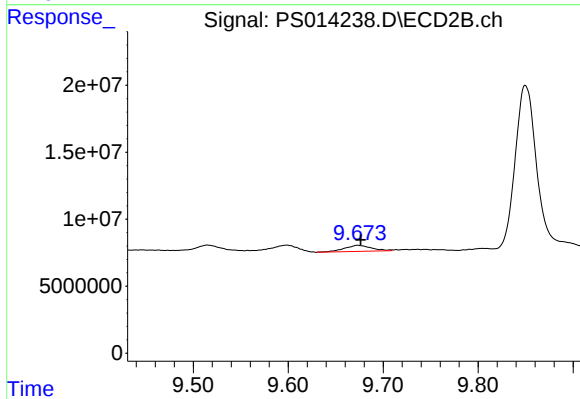
#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: 0.013 min
Response: 6399014
Conc: 2.96 ng/ml



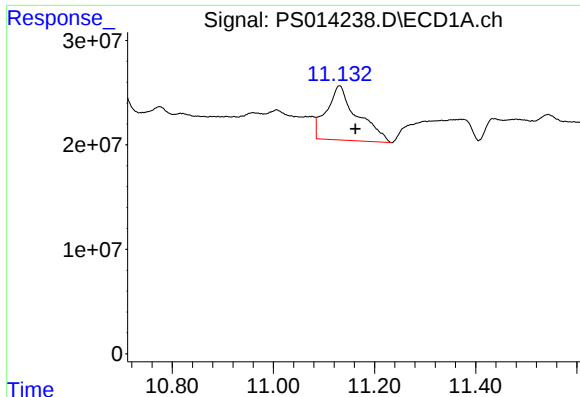
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.019 min
Response: 42615912
Conc: 40.29 ng/ml



#13 2,4-DB

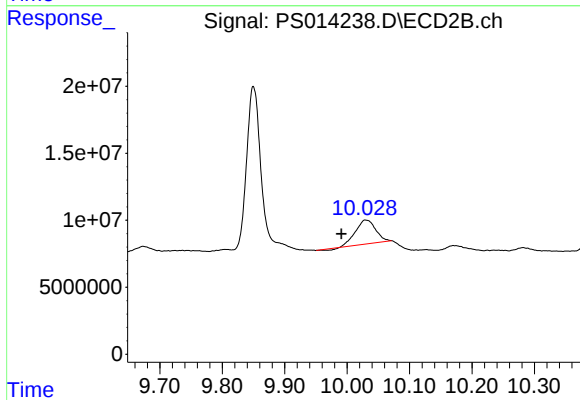
R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 9110519
Conc: 31.80 ng/ml



#14 DINOSEB

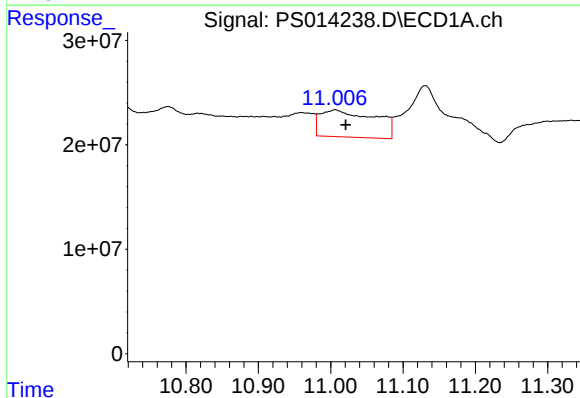
R.T.: 11.131 min
Delta R.T.: -0.032 min
Response: 219001983
Conc: 47.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



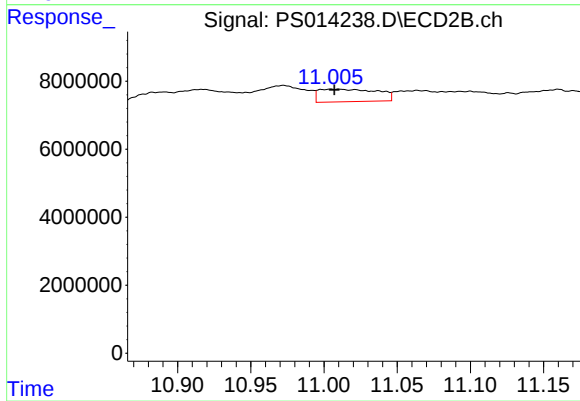
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.038 min
Response: 39970395
Conc: 25.39 ng/ml



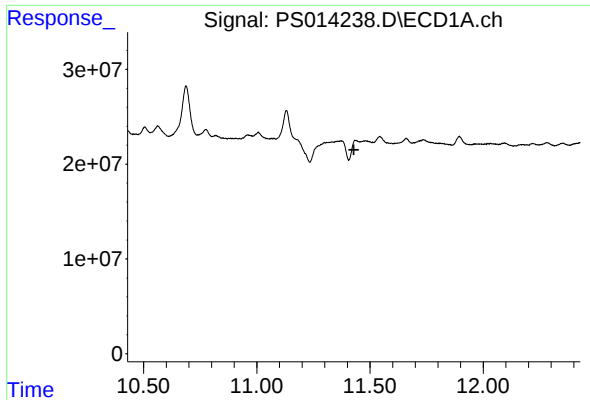
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.015 min
Response: 135988001
Conc: 17.04 ng/ml



#15 Picloram

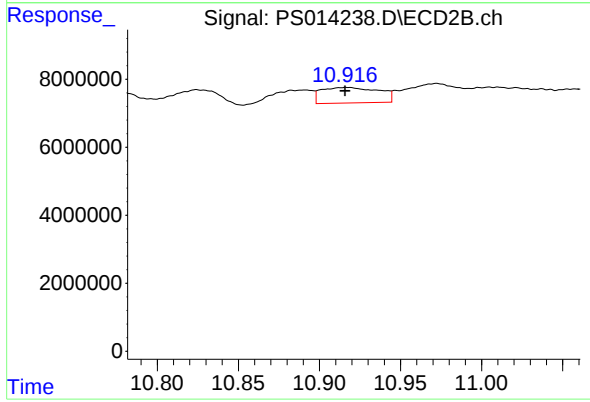
R.T.: 11.005 min
Delta R.T.: -0.002 min
Response: 10282998
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.005 min
Response: -8559490
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.002 min
Response: 11294555
Conc: 3.36 ng/ml