

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 10:12
 Operator : AR\AJ
 Sample : PB148854BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148854BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:26:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.846	1122.6E6	807.4E6	537.862	583.726
Target Compounds							
1) T	Dalapon	2.467	2.539	143.0E6	86695880	54.049	47.668
2) T	3,5-DICHL...	5.835f	6.023	-2629679	3579174	N.D.	1.754
3) T	4-Nitroph...	6.241	6.467	29503161	4285287	19.616	4.984 #
5) T	DICAMBA	6.541	7.011	12601525	9642066	1.426	1.553
6) T	MCPD	6.693	7.129	14317857	8853005	2.194	1.863
7) T	MCPA	6.831	7.314	6005601	29592472	<MDL	4.361 #
8) T	DICHLORPROP	7.176	7.658	-5984544	113.3E6	N.D.	73.559
9) T	2,4-D	0.000	7.926	0	9200858	N.D.	4.913
10) T	Pentachlo...	7.602	8.361	95193340	12063247	3.021	<MDL #
11) T	2,4,5-TP ...	8.120	8.722	12892381	13249591	<MDL	1.476 #
12) T	2,4,5-T	8.379	9.102	35243558	9765488	2.649	1.133 #
13) T	2,4-DB	8.901	9.617	41719232	9861758	15.121	8.860 #
14) T	DINOSEB	9.890f	9.955	175.5E6	20647802	16.167	3.226 #
15) T	Picloram	9.785	10.913	528.5E6	215.4E6	25.019	16.978 #
16) T	DCPA	10.202	10.867	28366920	20312392	1.567	1.902

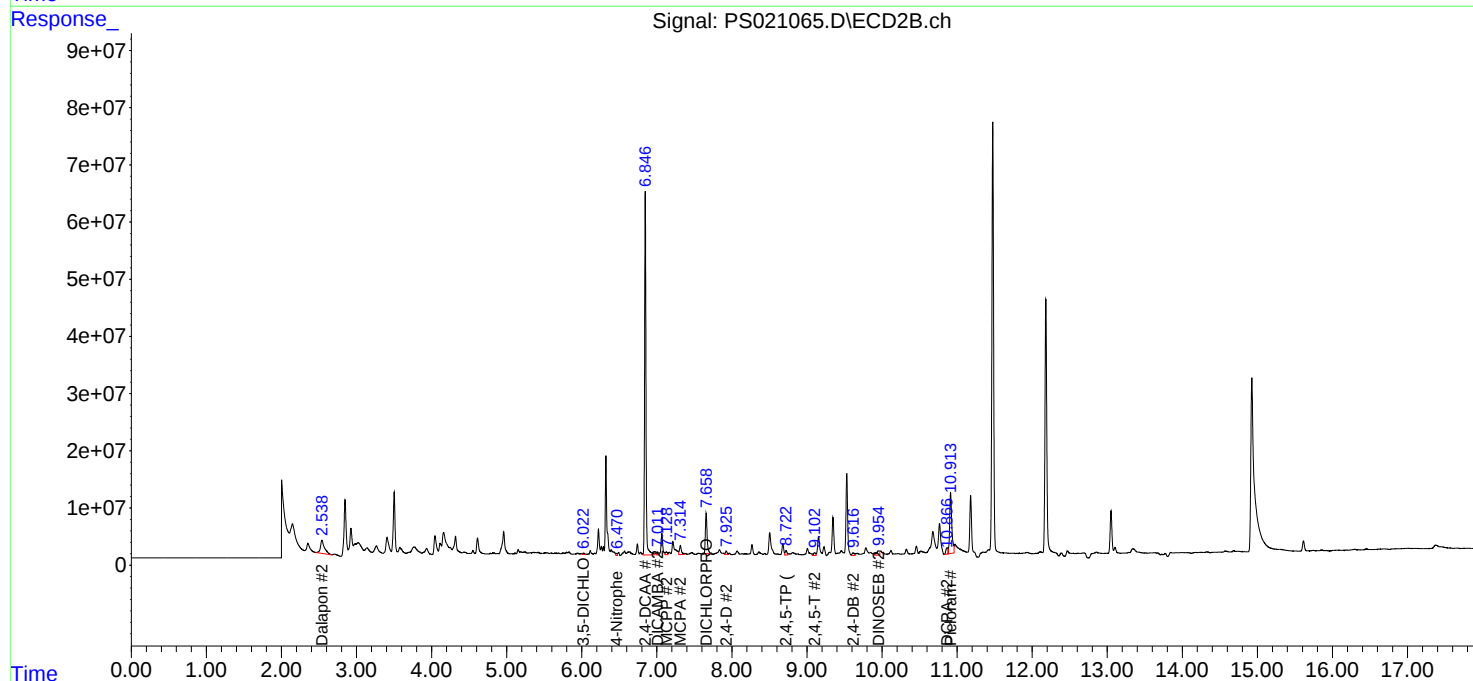
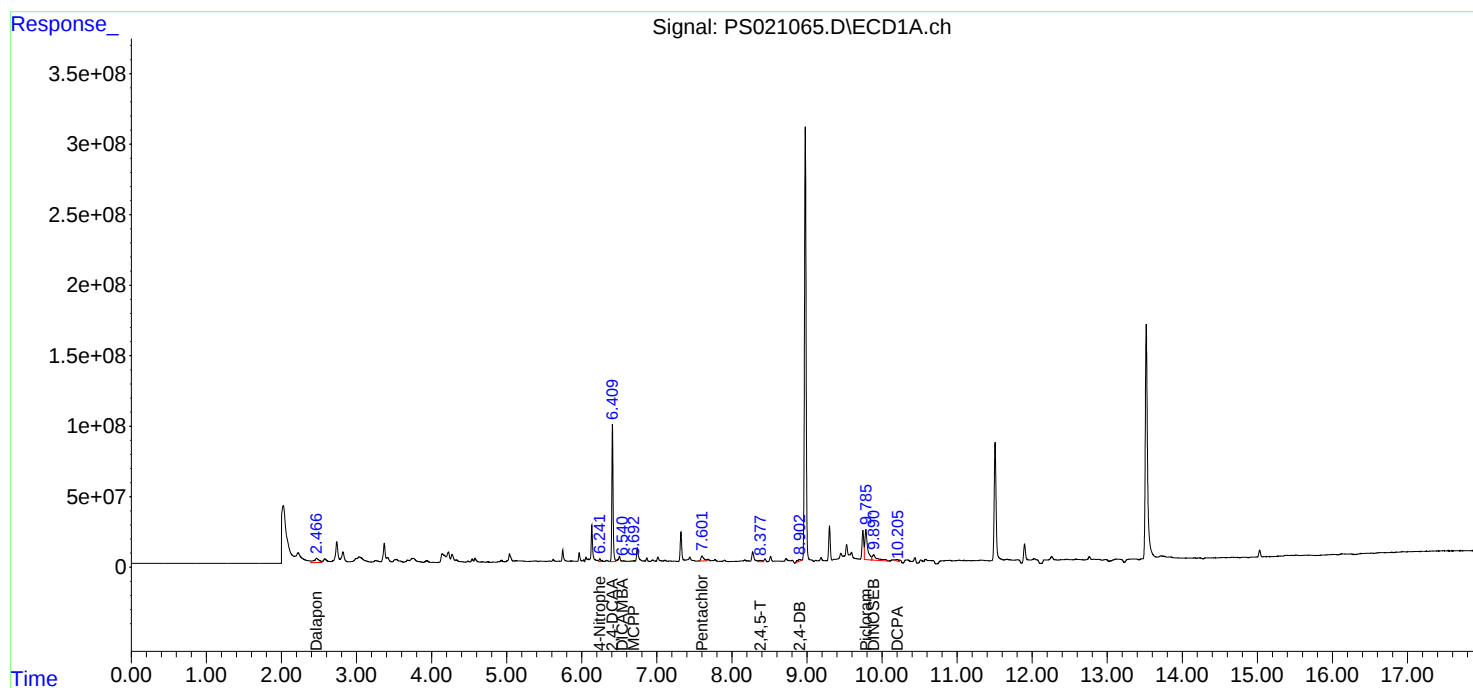
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

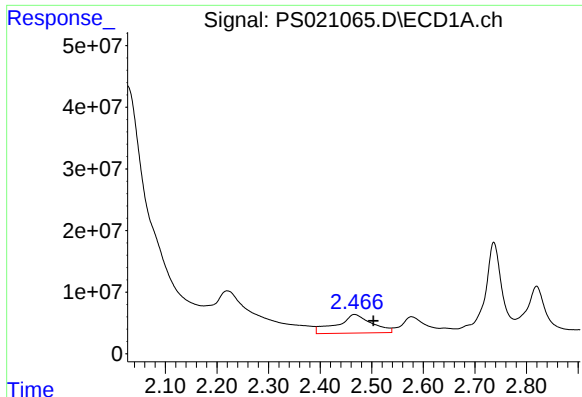
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

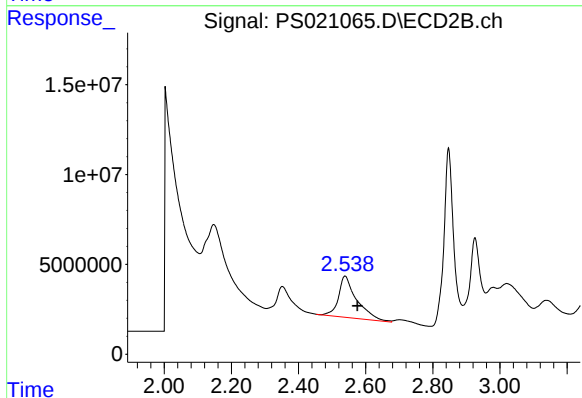




#1 Dalapon

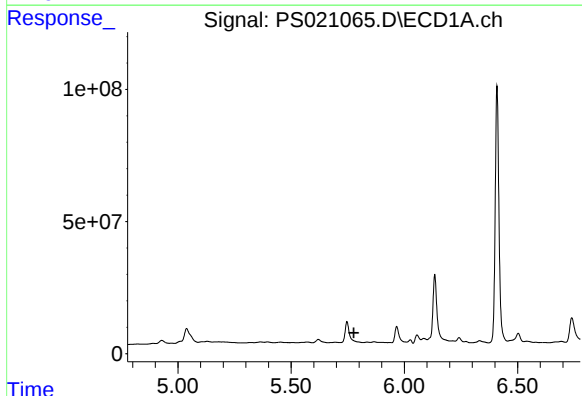
R.T.: 2.467 min
Delta R.T.: -0.036 min
Response: 143041873
Conc: 54.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BL



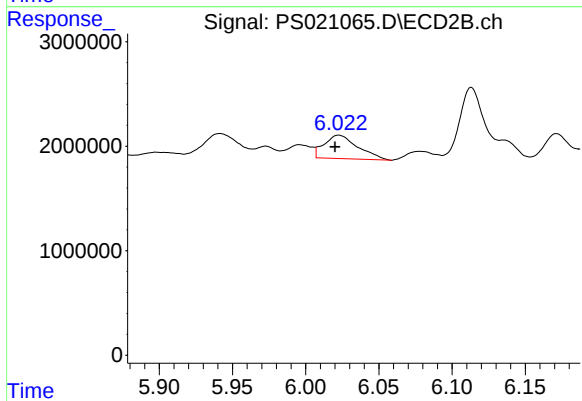
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.037 min
Response: 86695880
Conc: 47.67 ng/ml



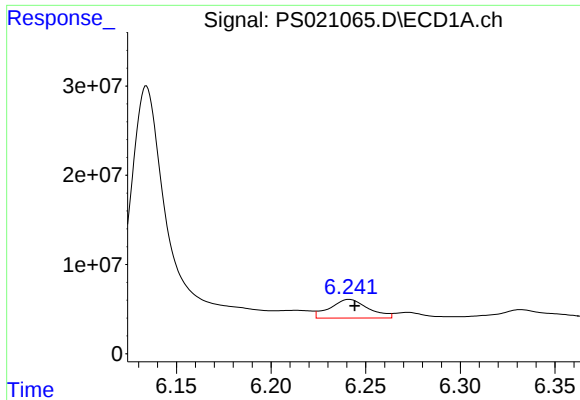
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.058 min
Response: -2629679
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

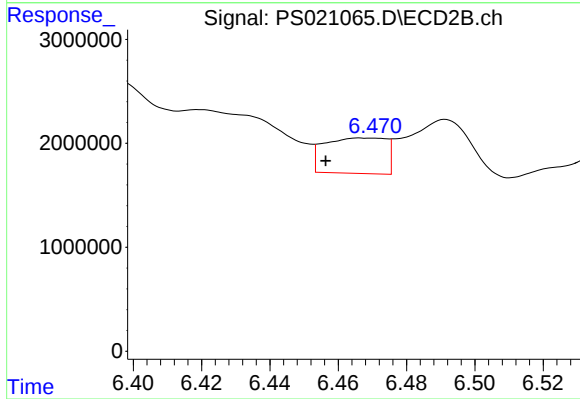
R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 3579174
Conc: 1.75 ng/ml



#3 4-Nitrophenol

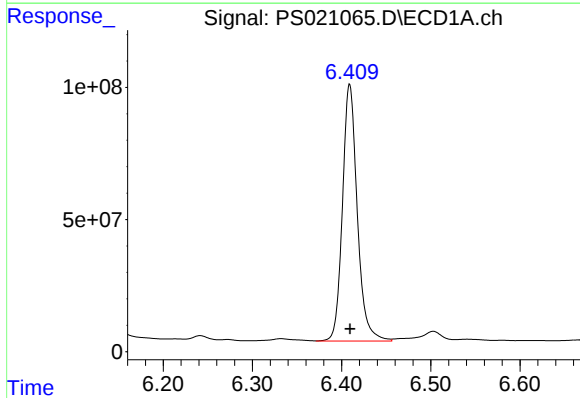
R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 29503161
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BL



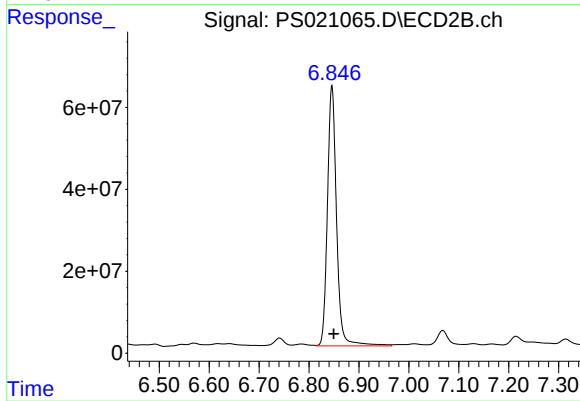
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: 0.011 min
Response: 4285287
Conc: 4.98 ng/ml



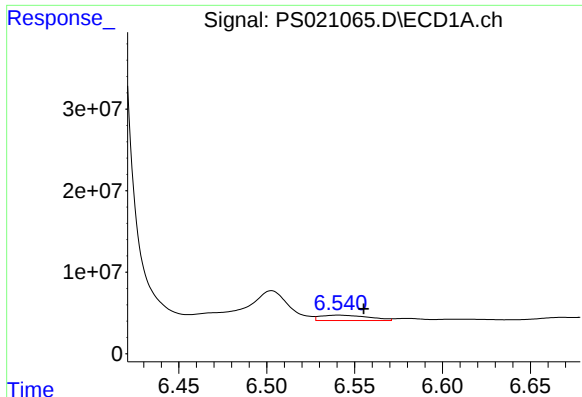
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1122558777
Conc: 537.86 ng/ml



#4 2,4-DCAA

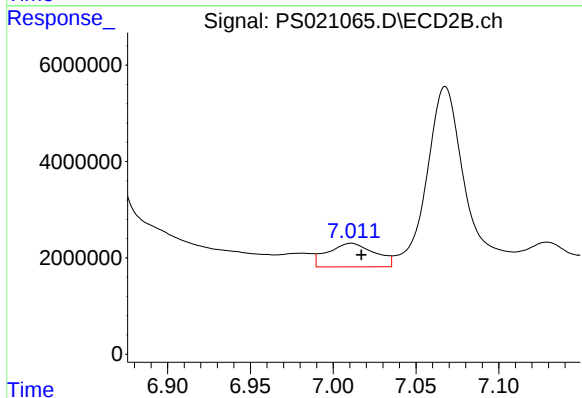
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 807377977
Conc: 583.73 ng/ml



#5 DICAMBA

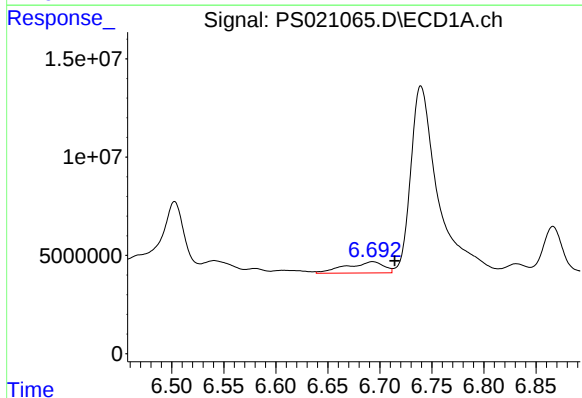
R.T.: 6.541 min
Delta R.T.: -0.014 min
Response: 12601525
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BL



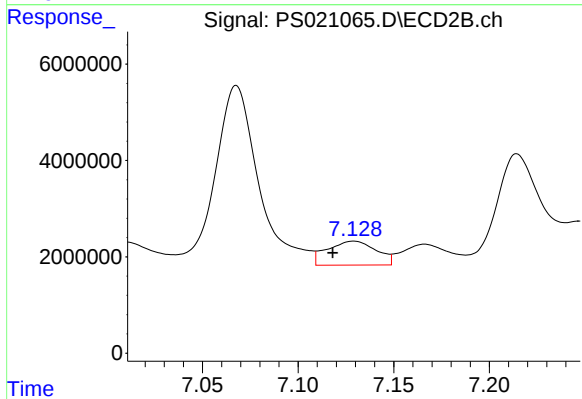
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 9642066
Conc: 1.55 ng/ml



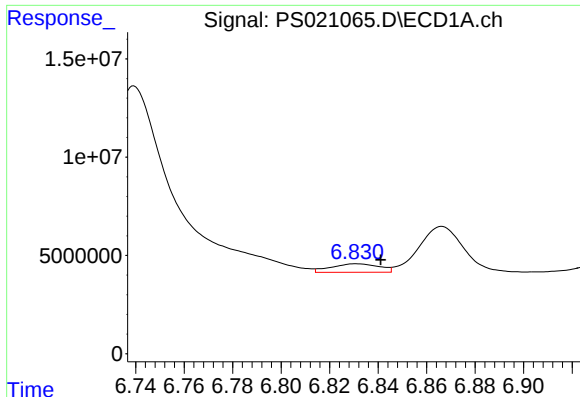
#6 MCP

R.T.: 6.693 min
Delta R.T.: -0.021 min
Response: 14317857
Conc: 2.19 ug/ml



#6 MCP

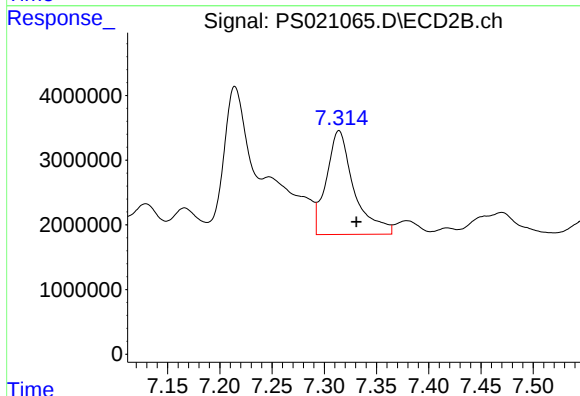
R.T.: 7.129 min
Delta R.T.: 0.011 min
Response: 8853005
Conc: 1.86 ug/ml



#7 MCPA

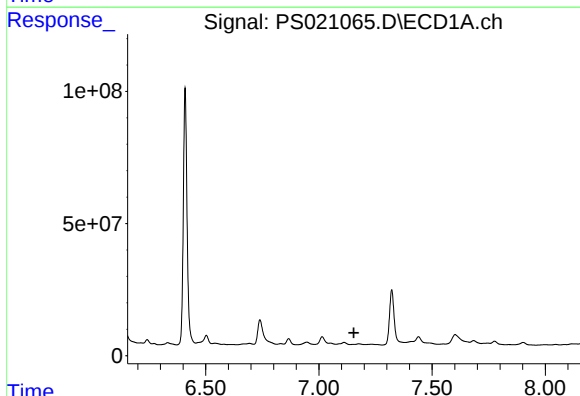
R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 6005601
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148854BL



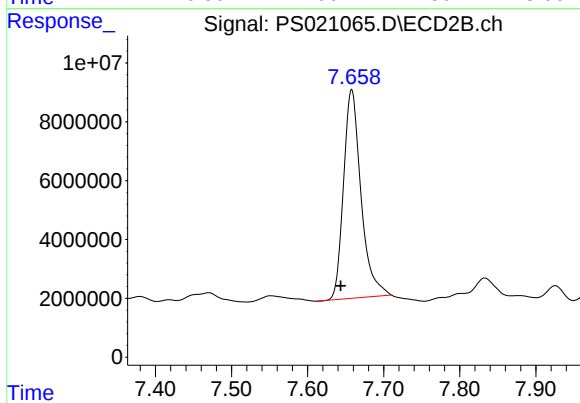
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 29592472
Conc: 4.36 ug/ml



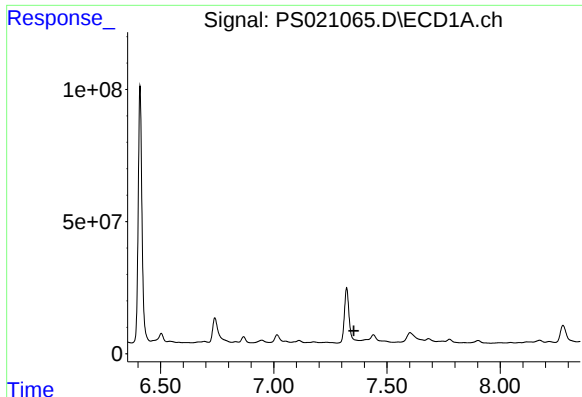
#8 DICHLORPROP

R.T.: 7.176 min
Delta R.T.: 0.022 min
Response: -5984544
Conc: N.D.



#8 DICHLORPROP

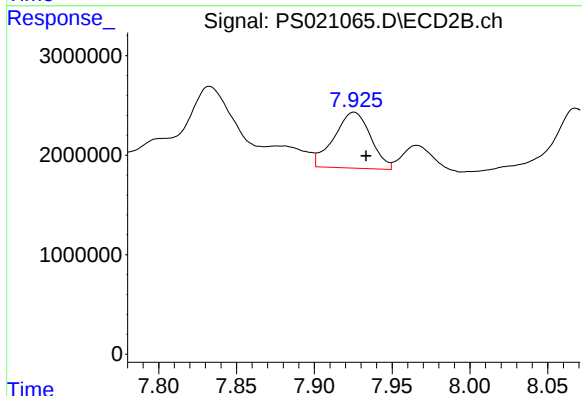
R.T.: 7.658 min
Delta R.T.: 0.015 min
Response: 113267098
Conc: 73.56 ng/ml



#9 2,4-D

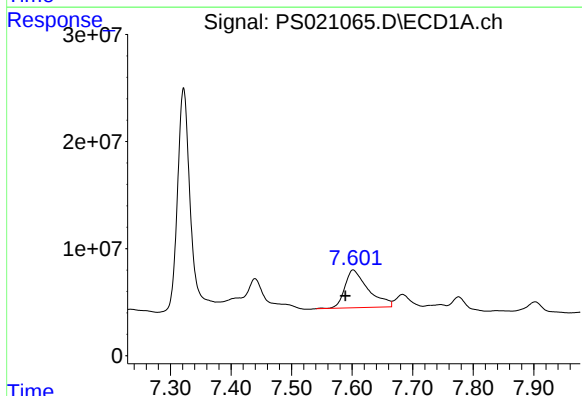
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148854BL



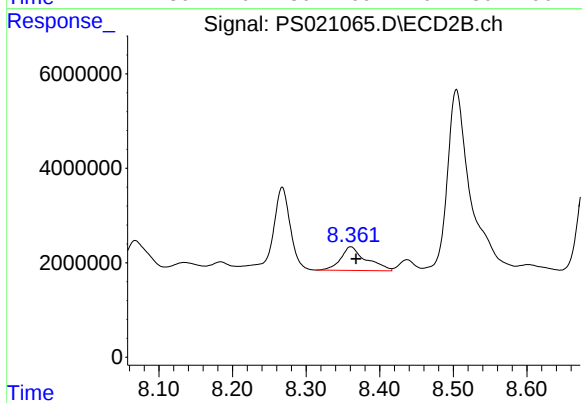
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.008 min
Response: 9200858
Conc: 4.91 ng/ml



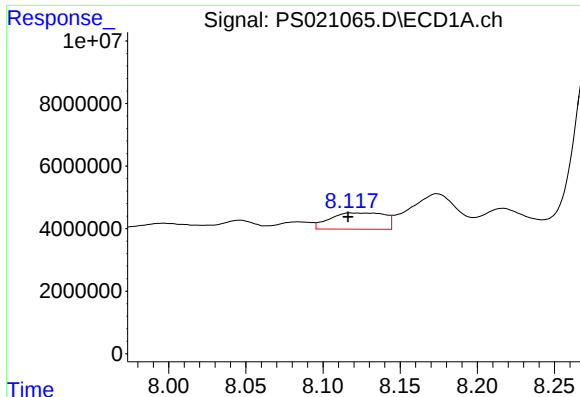
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 95193340
Conc: 3.02 ng/ml



#10 Pentachlorophenol

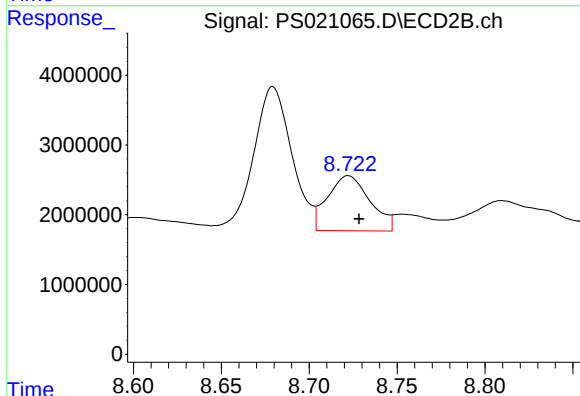
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 12063247
Conc: N.D.



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

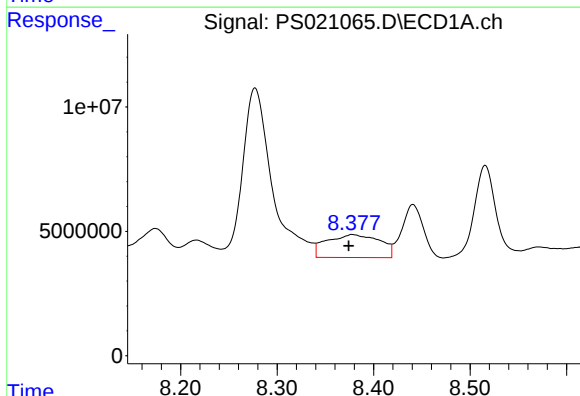
R.T.: 8.120 min
Delta R.T.: 0.003 min
Response: 12892381
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148854BL



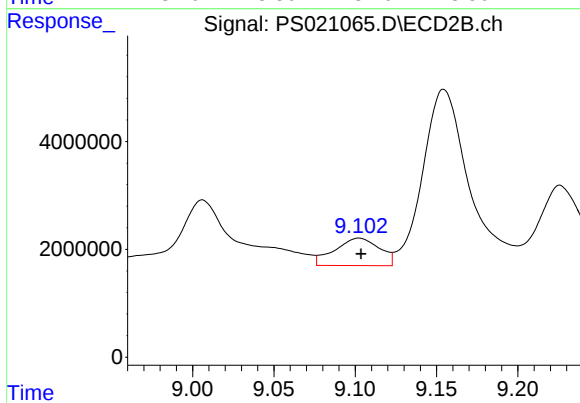
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.006 min
Response: 13249591
Conc: 1.48 ng/ml



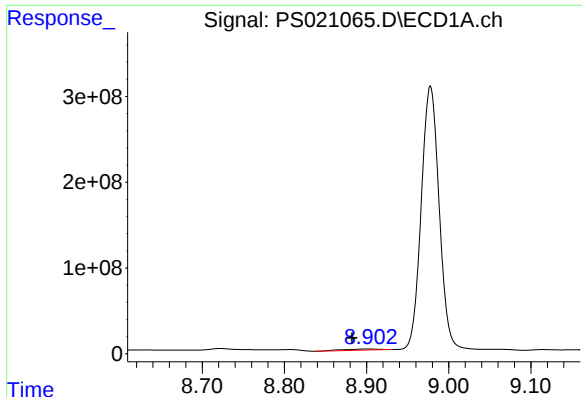
#12 2,4,5-T

R.T.: 8.379 min
Delta R.T.: 0.004 min
Response: 35243558
Conc: 2.65 ng/ml



#12 2,4,5-T

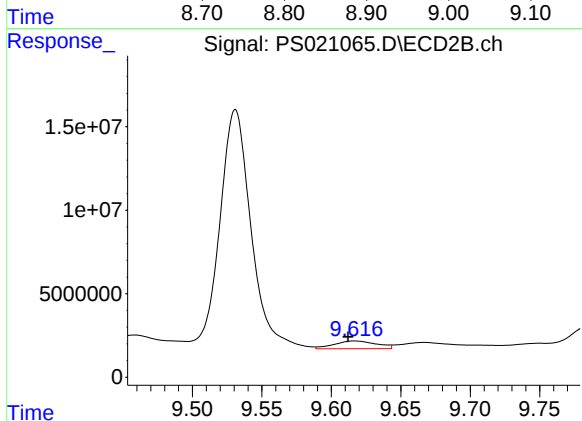
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 9765488
Conc: 1.13 ng/ml



#13 2,4-DB

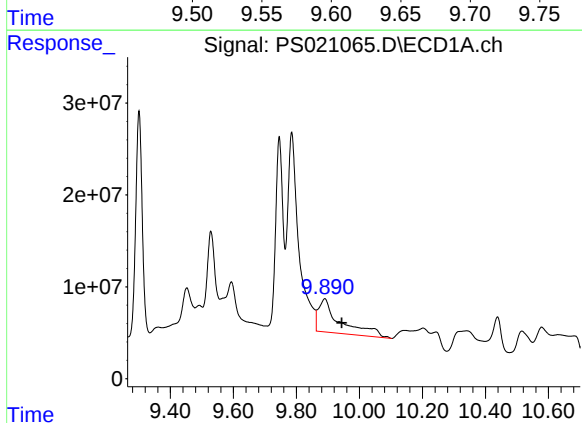
R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 41719232
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BL



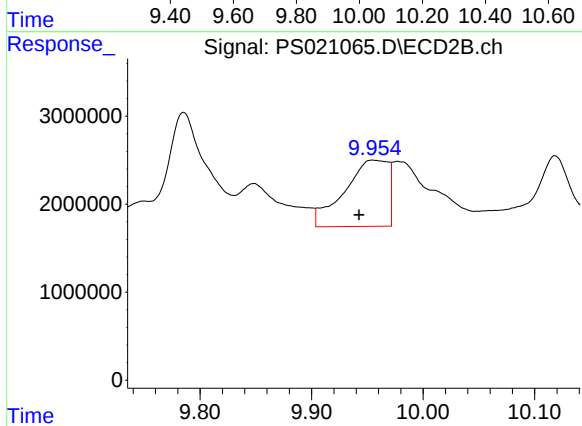
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 9861758
Conc: 8.86 ng/ml



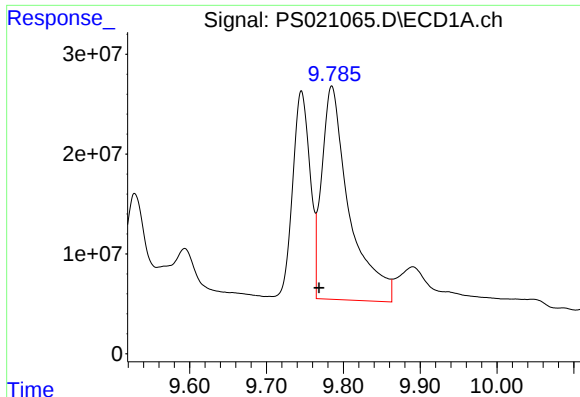
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: -0.054 min
Response: 175535577
Conc: 16.17 ng/ml



#14 DINOSEB

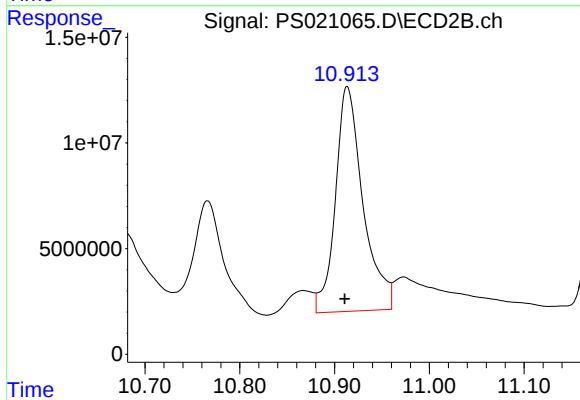
R.T.: 9.955 min
Delta R.T.: 0.012 min
Response: 20647802
Conc: 3.23 ng/ml



#15 Picloram

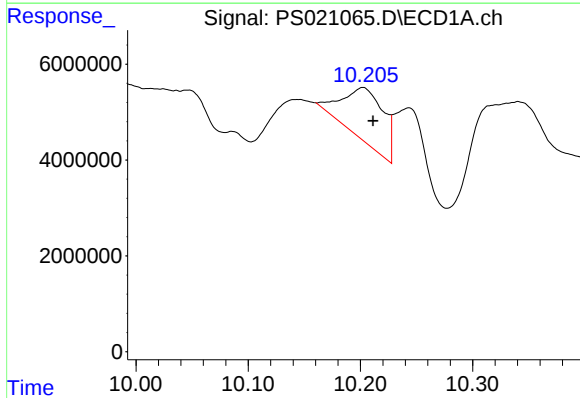
R.T.: 9.785 min
Delta R.T.: 0.017 min
Response: 528467992
Conc: 25.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BL



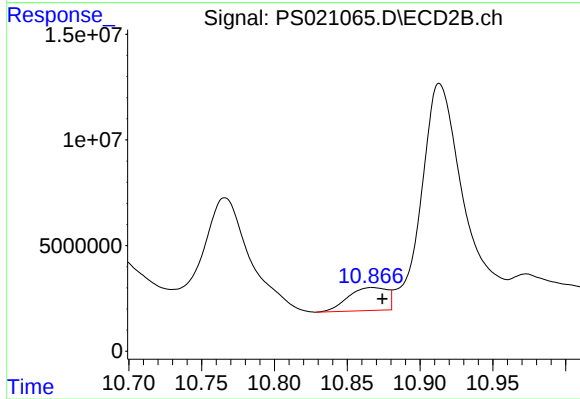
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.003 min
Response: 215402061
Conc: 16.98 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.009 min
Response: 28366920
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 20312392
Conc: 1.90 ng/ml