

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 15:37
 Operator : SM\AJ
 Sample : K3171-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:41:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.580	5.292	269.1E6	165.1E6	191.975	171.096
Target Compounds							
2) T	3,5-DICHL...	0.000	4.610	0	314.4E6	N.D.	255.192
3) T	4-Nitroph...	5.381	0.000	41530230	0	66.608	N.D. #
5) T	DICAMBA	5.718	5.398	15781731	20079077	2.972	5.435 #
6) T	MCP	5.935	0.000	11099899	0	2.666	N.D. #
7) T	MCPA	6.073	5.684	24328150	24950692	4.200	6.098 #
8) T	DICHLORPROP	0.000	5.982	0	22559584	N.D.	23.928
9) T	2,4-D	6.667	0.000	14584706	0	10.662	N.D. #
10) T	Pentachlo...	6.868	6.634	28155456	26128059	1.603	2.127 #
11) T	2,4,5-TP ...	0.000	6.948	0	108.0E6	N.D.	20.989
13) T	2,4-DB	8.233	0.000	46072558	0	47.696	N.D. #
14) T	DINOSEB	0.000	8.156	0	85182218	N.D.	22.159
16) T	DCPA	9.656	0.000	20047048	0	2.251	N.D. #

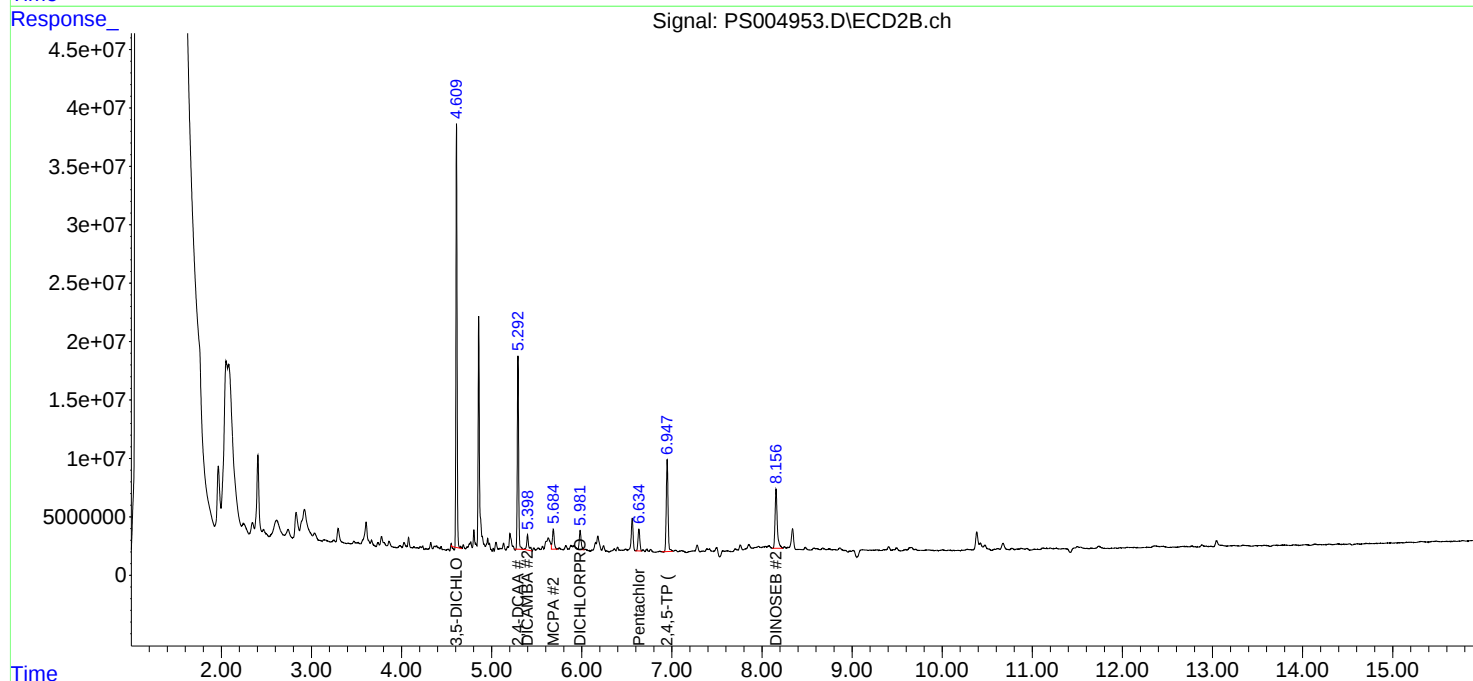
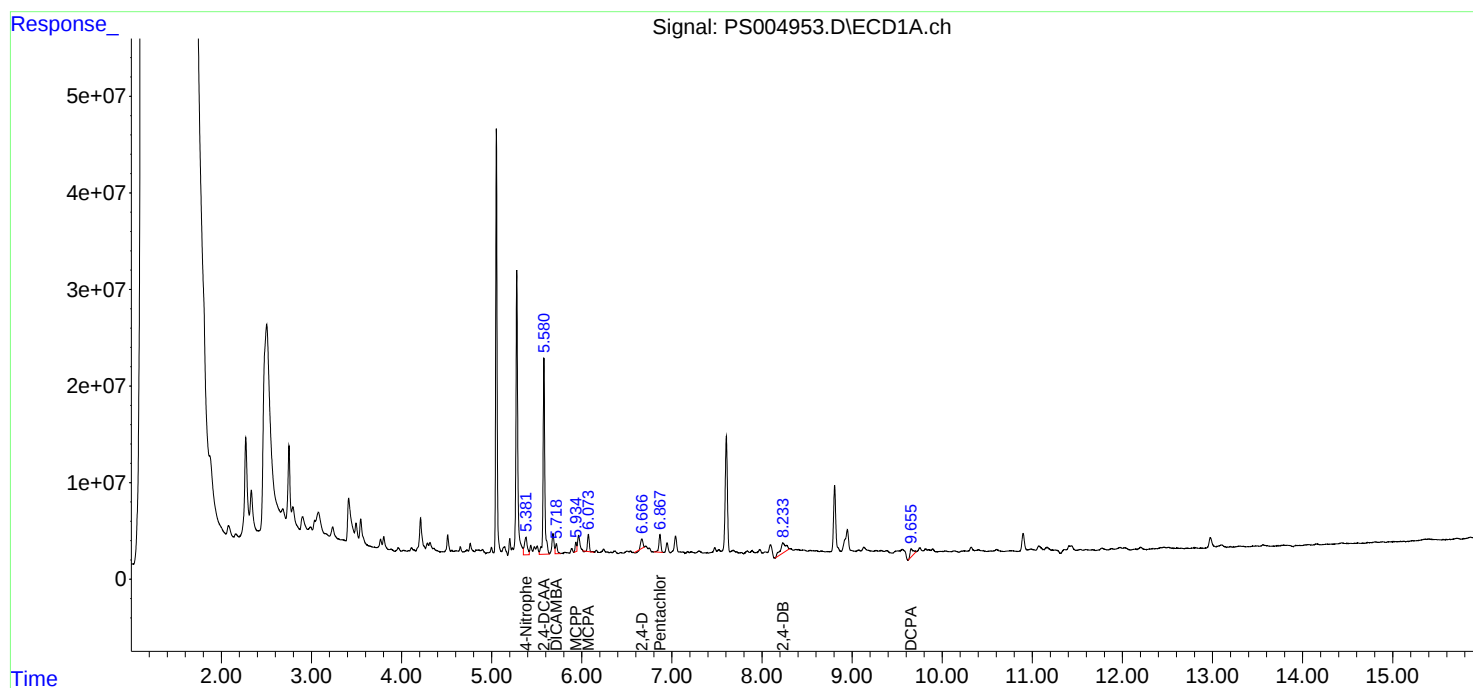
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

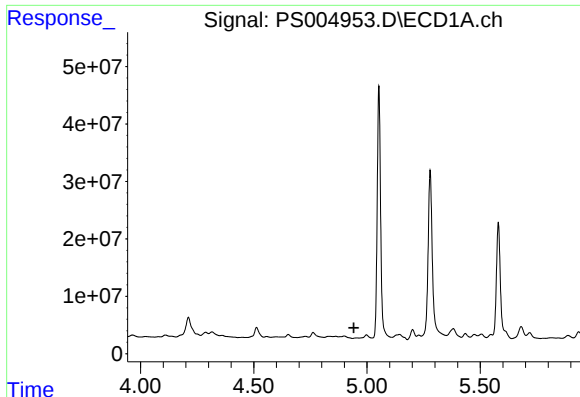
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 15:37
Operator : SM\AJ
Sample : K3171-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:41:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

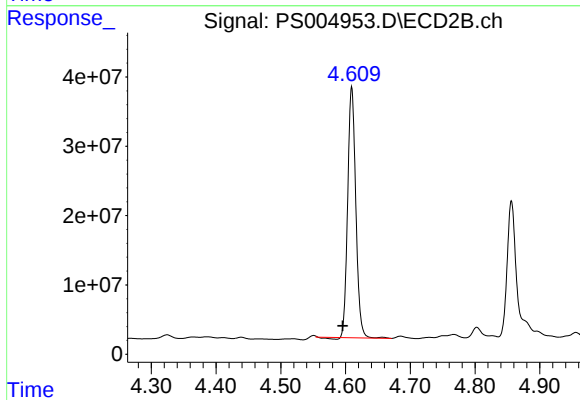




#2 3,5-DICHLOROBENZOIC ACID

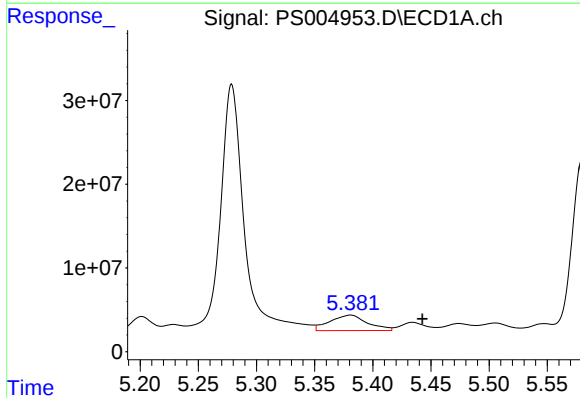
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



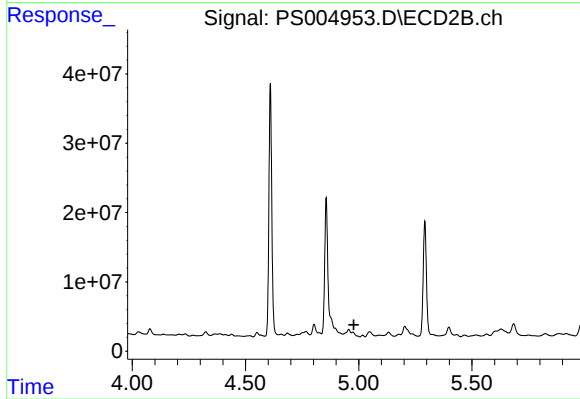
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.610 min
Delta R.T.: 0.014 min
Response: 314429175
Conc: 255.19 ng/ml



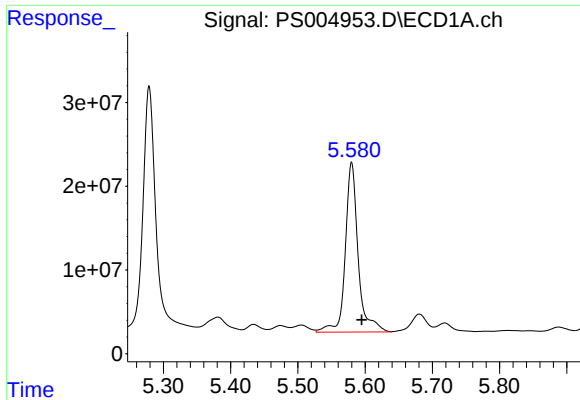
#3 4-Nitrophenol

R.T.: 5.381 min
Delta R.T.: -0.062 min
Response: 41530230
Conc: 66.61 ng/ml



#3 4-Nitrophenol

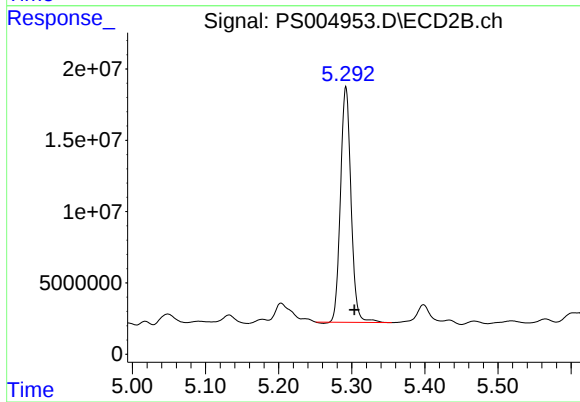
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

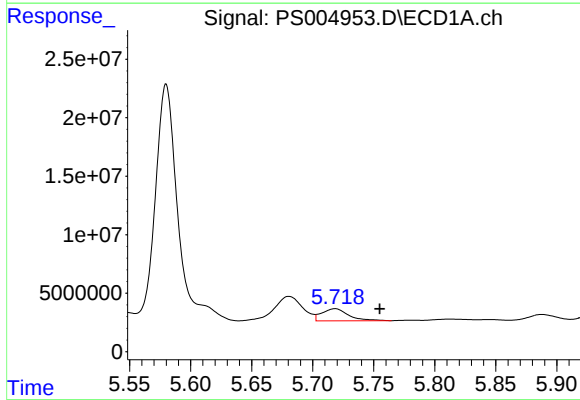
R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 269102218
Conc: 191.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



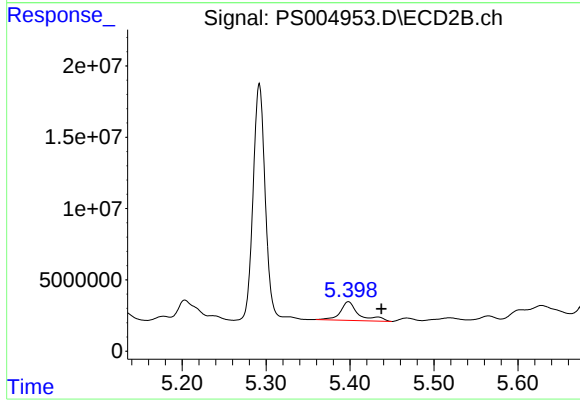
#4 2,4-DCAA

R.T.: 5.292 min
Delta R.T.: -0.012 min
Response: 165079494
Conc: 171.10 ng/ml



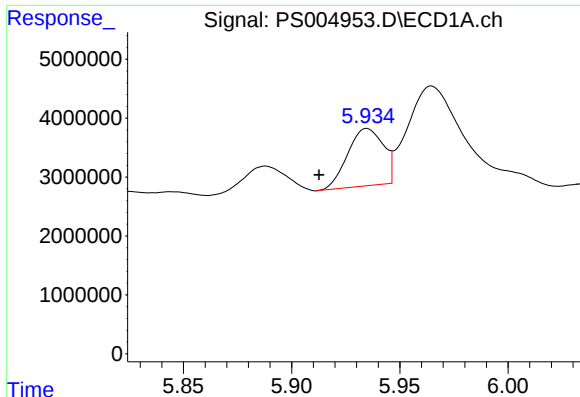
#5 DICAMBA

R.T.: 5.718 min
Delta R.T.: -0.037 min
Response: 15781731
Conc: 2.97 ng/ml



#5 DICAMBA

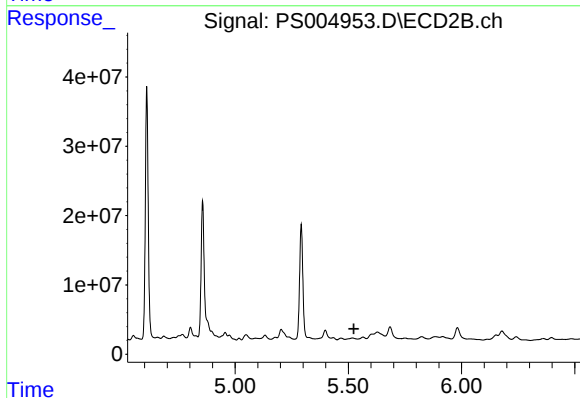
R.T.: 5.398 min
Delta R.T.: -0.039 min
Response: 20079077
Conc: 5.44 ng/ml



#6 MCPP

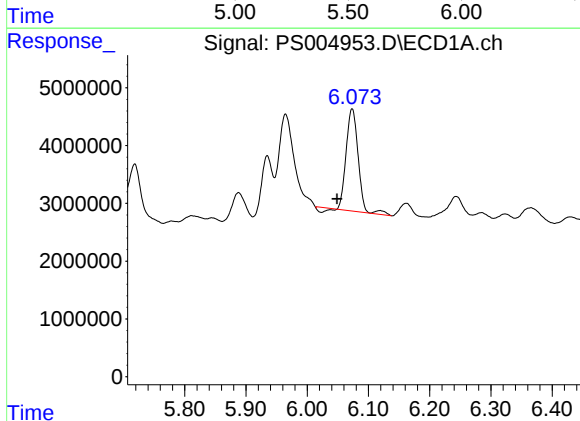
R.T.: 5.935 min
Delta R.T.: 0.022 min
Response: 11099899
Conc: 2.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



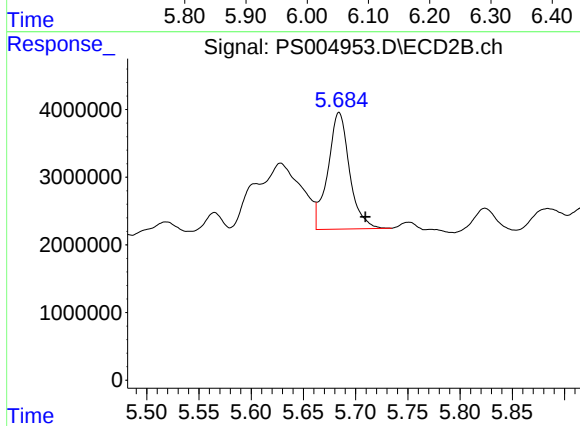
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



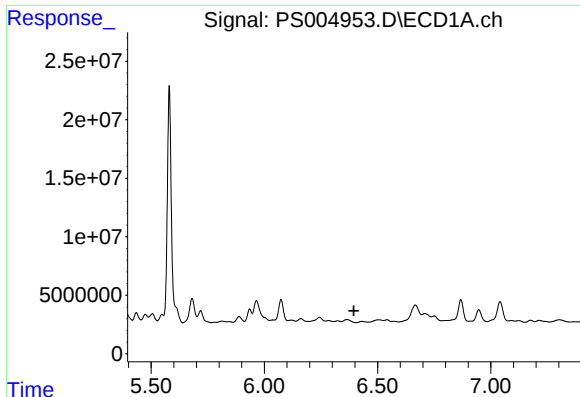
#7 MCPA

R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 24328150
Conc: 4.20 ug/ml



#7 MCPA

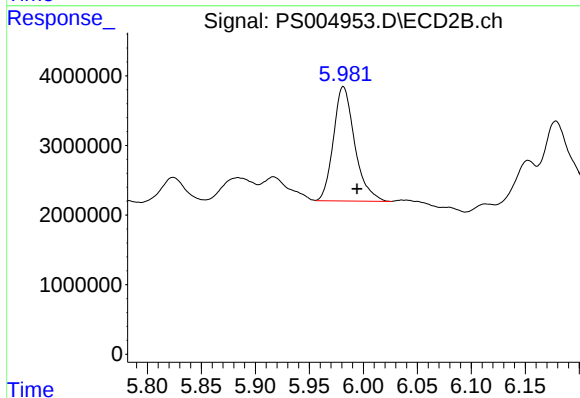
R.T.: 5.684 min
Delta R.T.: -0.025 min
Response: 24950692
Conc: 6.10 ug/ml



#8 DICHLORPROP

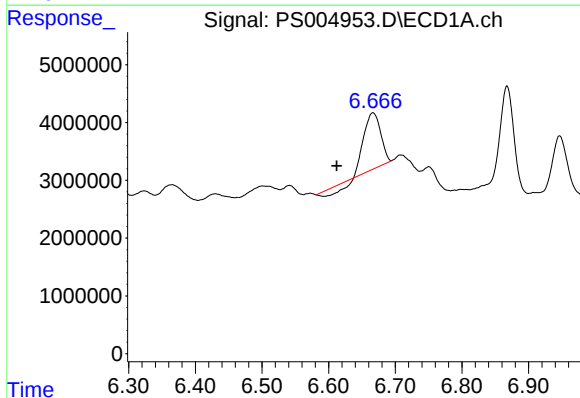
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



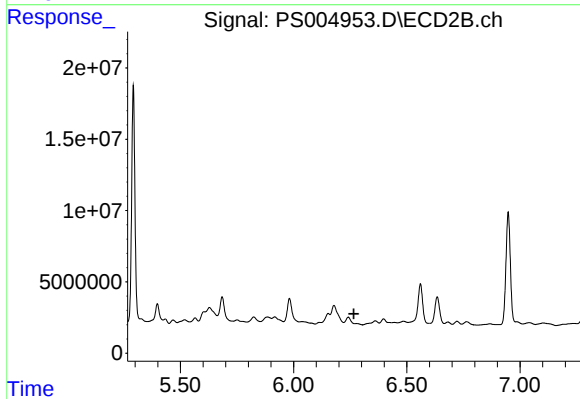
#8 DICHLORPROP

R.T.: 5.982 min
Delta R.T.: -0.013 min
Response: 22559584
Conc: 23.93 ng/ml



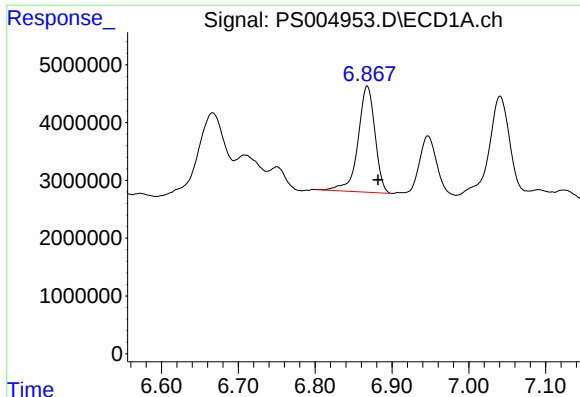
#9 2,4-D

R.T.: 6.667 min
Delta R.T.: 0.055 min
Response: 14584706
Conc: 10.66 ng/ml



#9 2,4-D

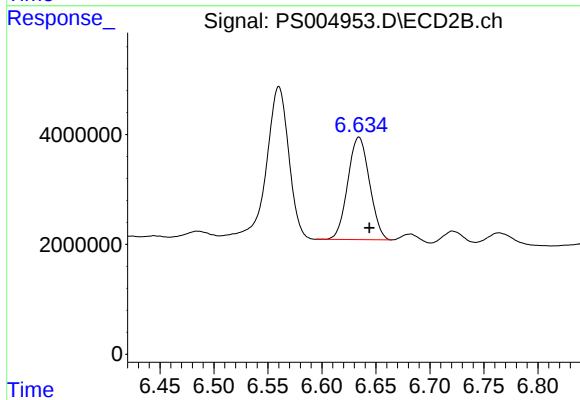
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

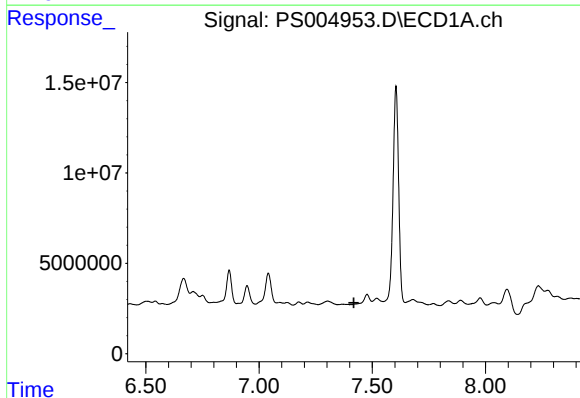
R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 28155456
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



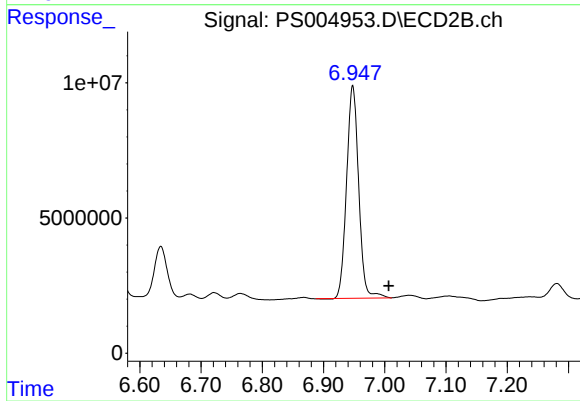
#10 Pentachlorophenol

R.T.: 6.634 min
Delta R.T.: -0.010 min
Response: 26128059
Conc: 2.13 ng/ml



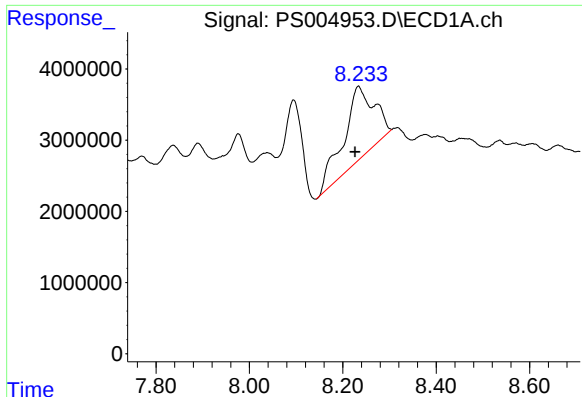
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

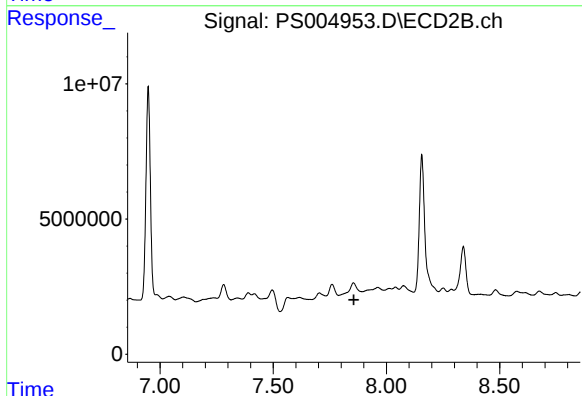
R.T.: 6.948 min
Delta R.T.: -0.058 min
Response: 107994429
Conc: 20.99 ng/ml



#13 2,4-DB

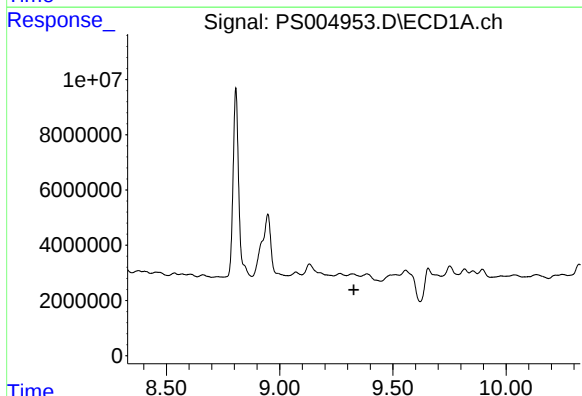
R.T.: 8.233 min
Delta R.T.: 0.007 min
Response: 46072558
Conc: 47.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



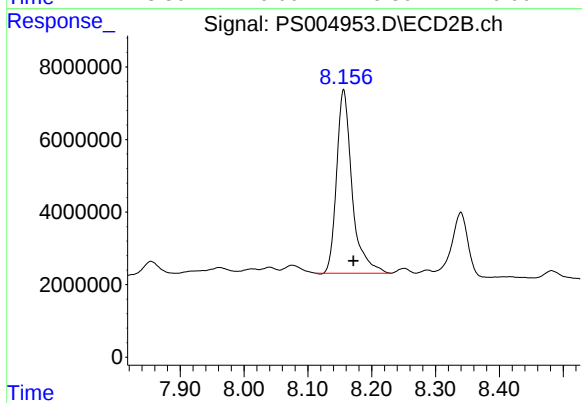
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



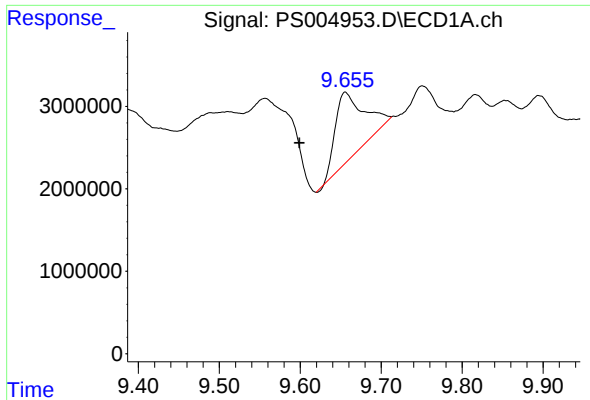
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

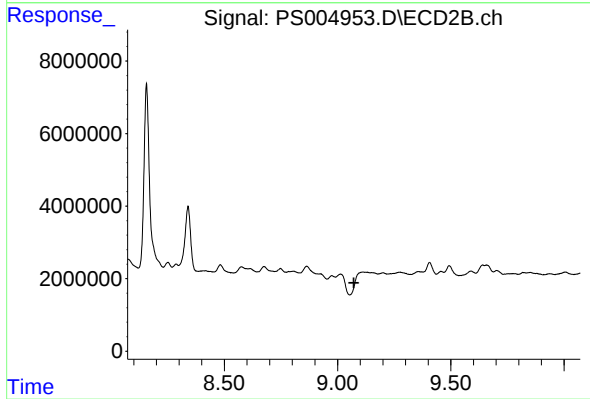
R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 85182218
Conc: 22.16 ng/ml



#16 DCPA

R.T.: 9.656 min
Delta R.T.: 0.057 min
Response: 20047048
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.072 min
Response: 0
Conc: N.D.