

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 12:07
 Operator : SM\AJ
 Sample : K3438-01
 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: Jun 20 12:58:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.583	5.298	401.9E6	233.3E6	273.786	232.770
Target Compounds							
1) T	Dalapon	2.087	0.000	75584824	0	41.005	N.D. #
2) T	3,5-DICHL...	0.000	4.558	0	14693107	N.D.	11.142
3) T	4-Nitroph...	5.387	0.000	17508760	0	24.174	N.D. #
5) T	DICAMBA	0.000	5.404	0	19501714	N.D.	5.210
6) T	MCPD	5.893	0.000	12256579	0	2.800	N.D. #
7) T	MCPA	6.076	5.690	24752772	28448940	3.942	7.023 #
9) T	2,4-D	6.544	6.246	16742313	19026919	10.770	17.060 #
10) T	Pentachlo...	0.000	6.642	0	12760619	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.952	0	85484133	N.D.	16.052
12) T	2,4,5-T	7.607	0.000	157.8E6	0	19.609	N.D. #
13) T	2,4-DB	8.230	7.860	212.0E6	113.8E6	182.551	174.335
14) T	DINOSEB	0.000	8.160	0	41253239	N.D.	10.203

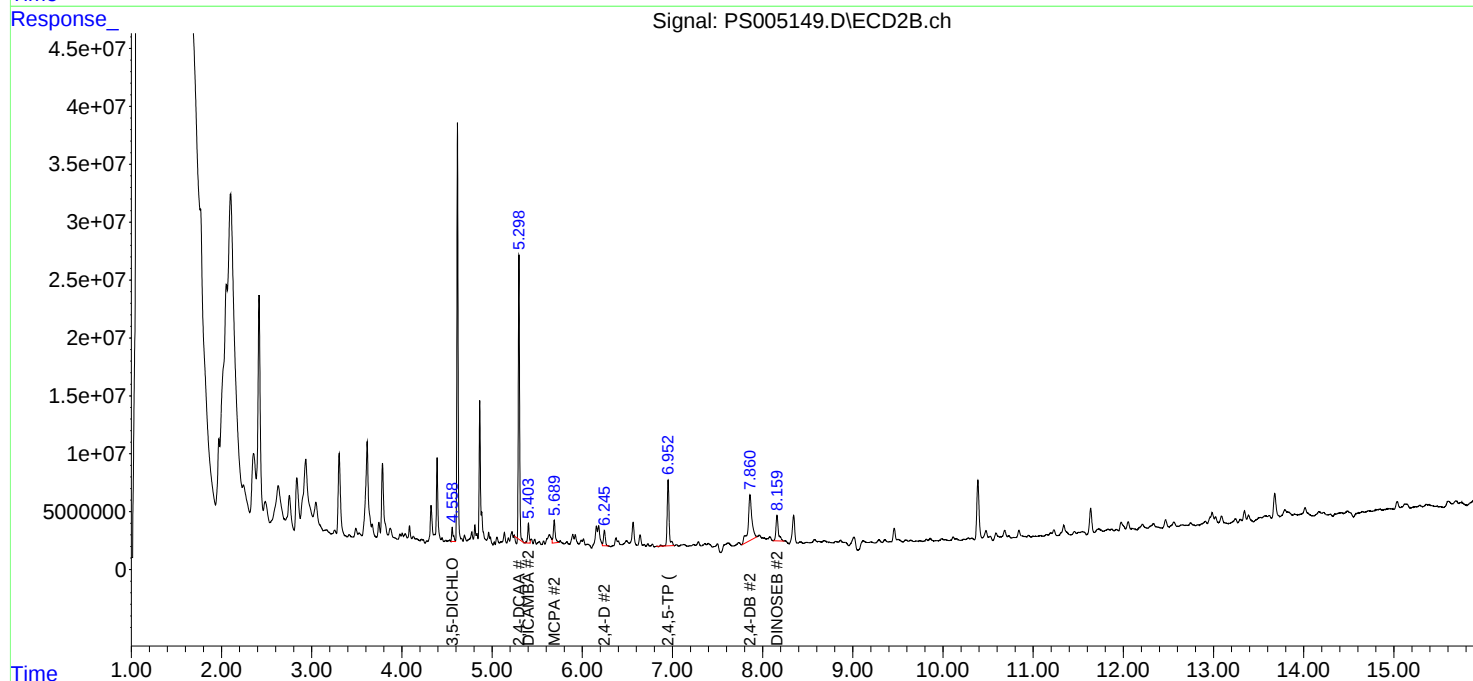
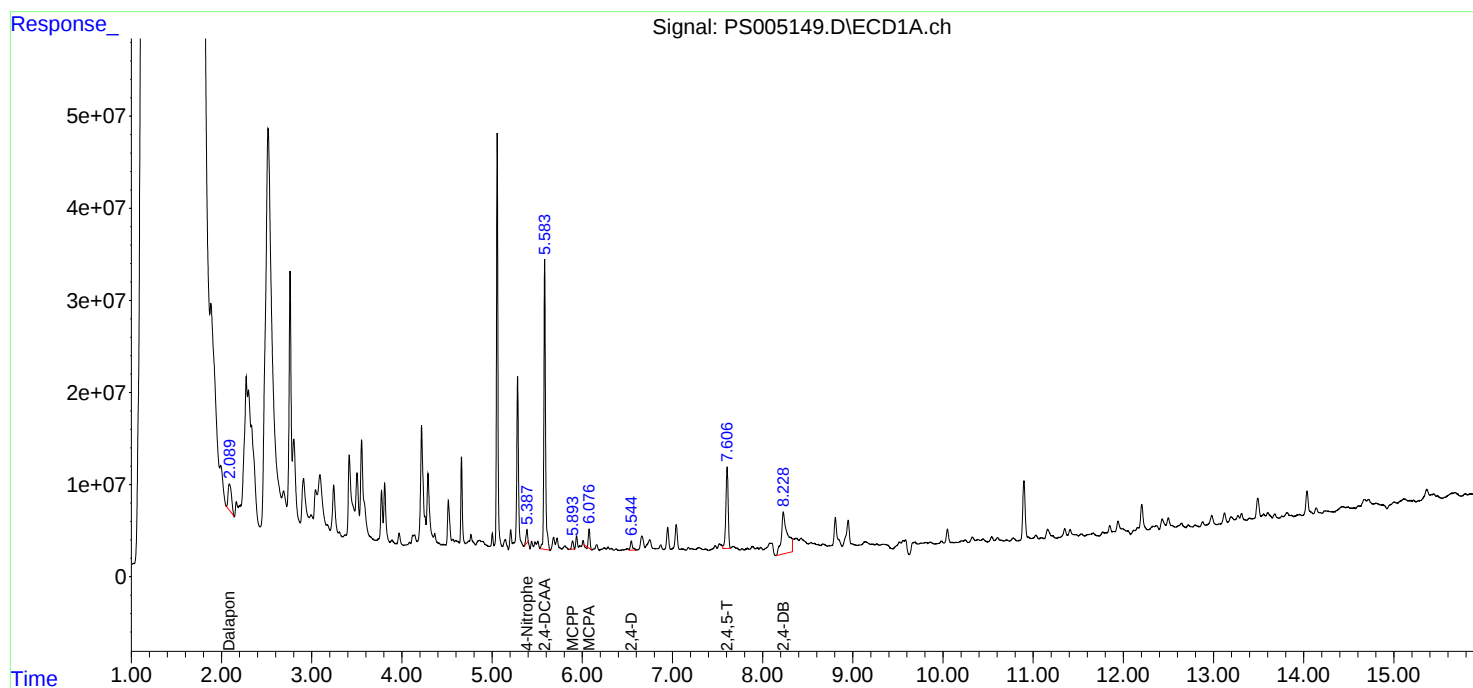
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

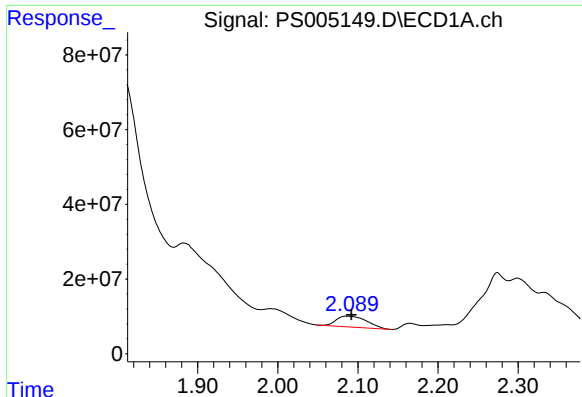
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Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

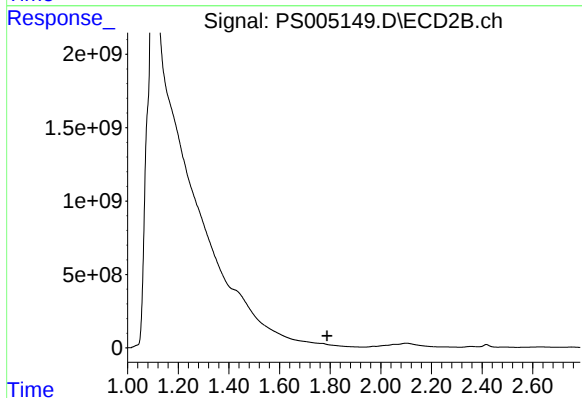




#1 Dalapon

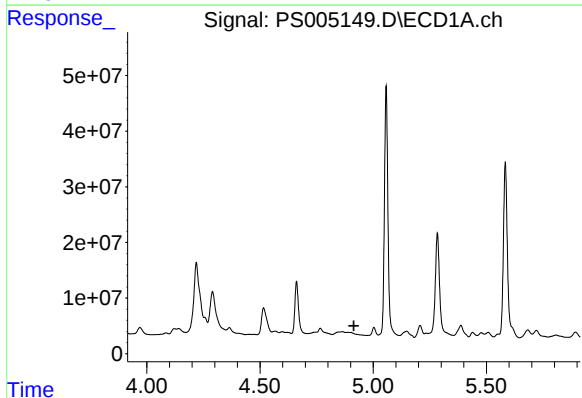
R.T.: 2.087 min
Delta R.T.: -0.005 min
Response: 75584824
Conc: 41.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



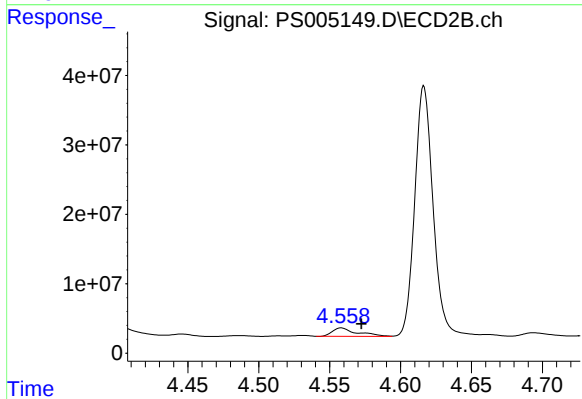
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



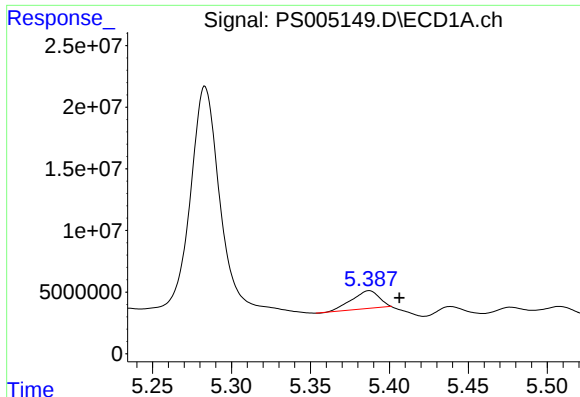
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

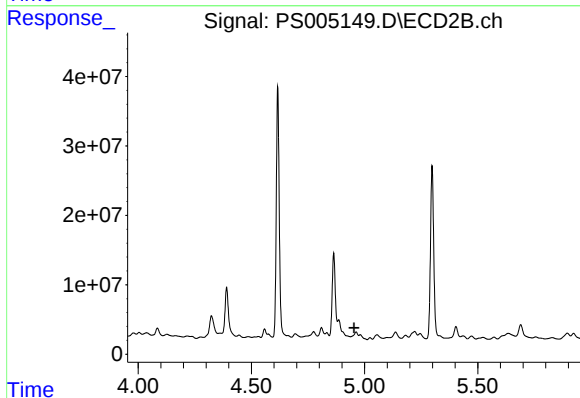
R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 14693107
Conc: 11.14 ng/ml



#3 4-Nitrophenol

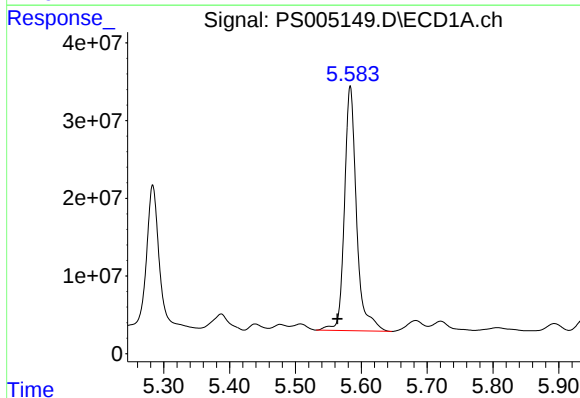
R.T.: 5.387 min
Delta R.T.: -0.019 min
Response: 17508760
Conc: 24.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



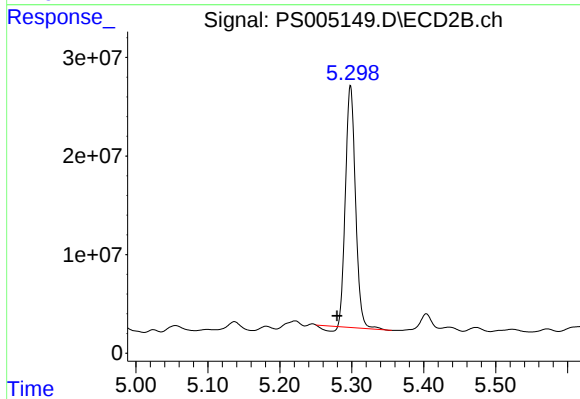
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



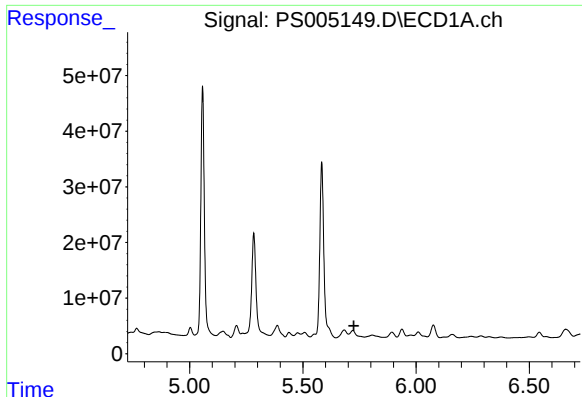
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: 0.020 min
Response: 401888048
Conc: 273.79 ng/ml



#4 2,4-DCAA

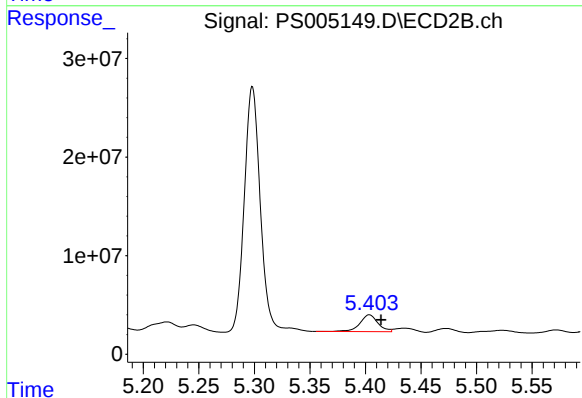
R.T.: 5.298 min
Delta R.T.: 0.019 min
Response: 233321081
Conc: 232.77 ng/ml



#5 DICAMBA

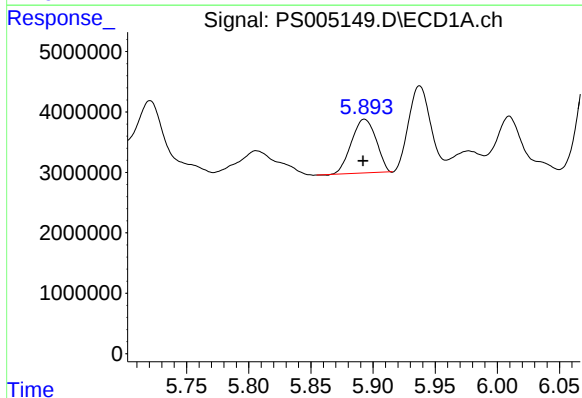
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



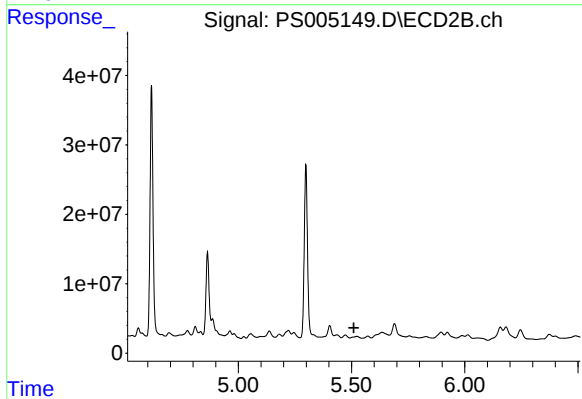
#5 DICAMBA

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 19501714
Conc: 5.21 ng/ml



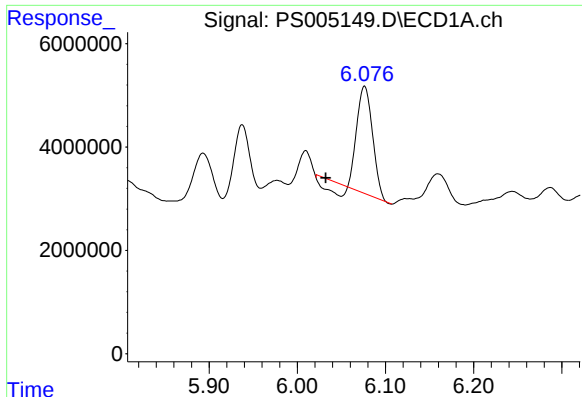
#6 MCPP

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 12256579
Conc: 2.80 ug/ml



#6 MCPP

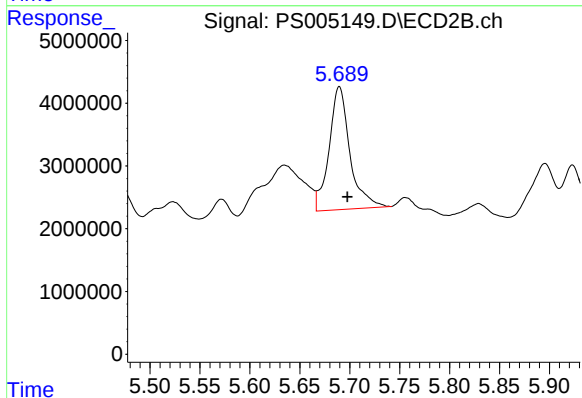
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

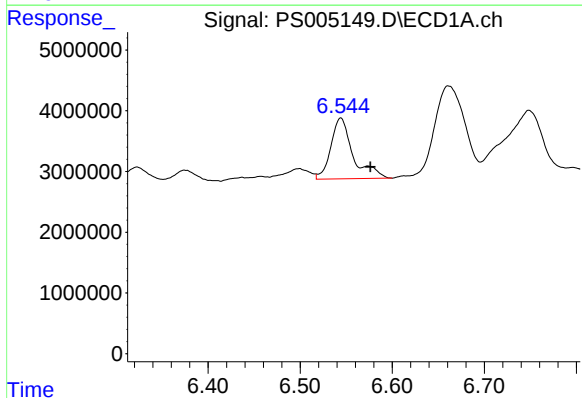
R.T.: 6.076 min
Delta R.T.: 0.044 min
Response: 24752772
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



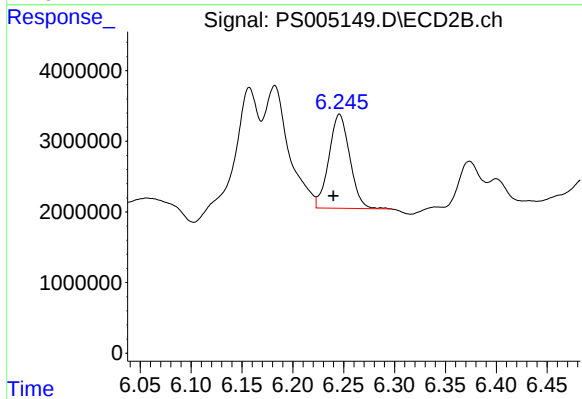
#7 MCPA

R.T.: 5.690 min
Delta R.T.: -0.008 min
Response: 28448940
Conc: 7.02 ug/ml



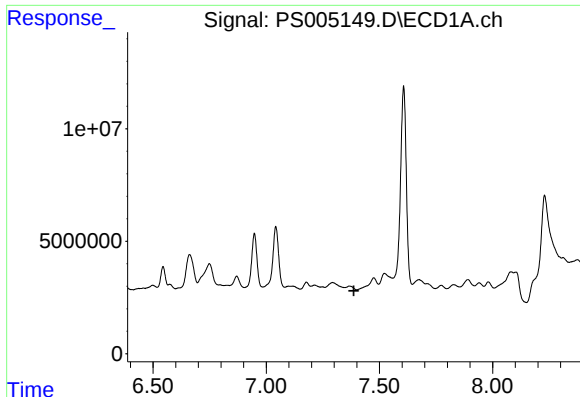
#9 2,4-D

R.T.: 6.544 min
Delta R.T.: -0.032 min
Response: 16742313
Conc: 10.77 ng/ml



#9 2,4-D

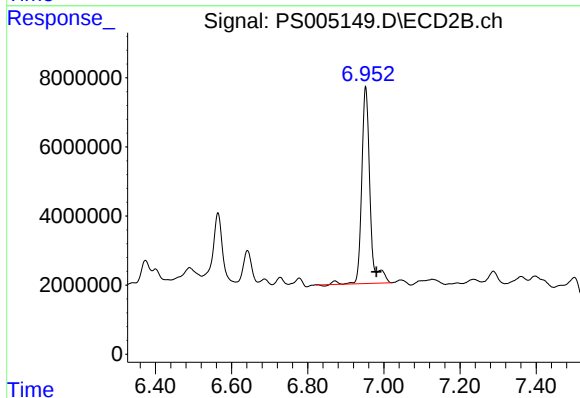
R.T.: 6.246 min
Delta R.T.: 0.006 min
Response: 19026919
Conc: 17.06 ng/ml



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

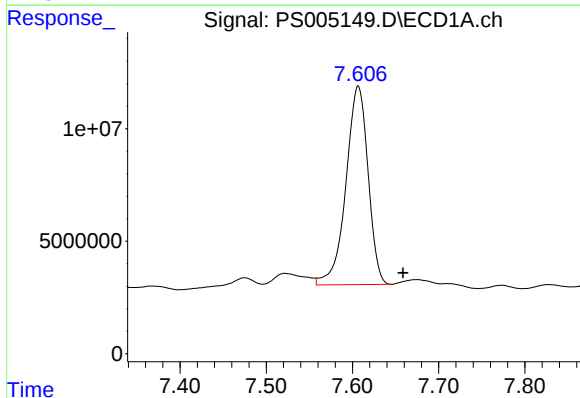
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



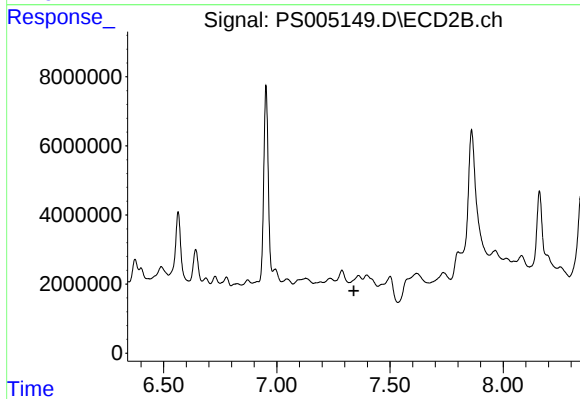
#11 2,4,5-TP (SILVEX)

R.T.: 6.952 min
Delta R.T.: -0.028 min
Response: 85484133
Conc: 16.05 ng/ml



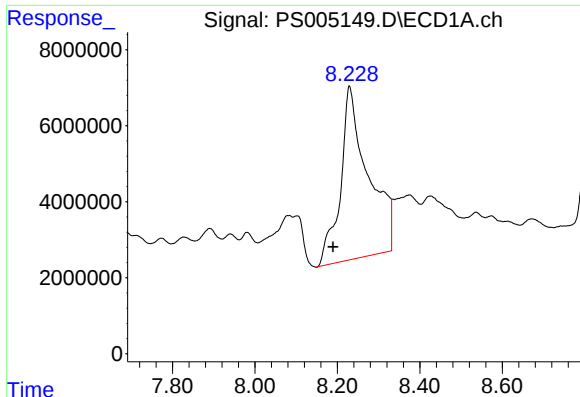
#12 2,4,5-T

R.T.: 7.607 min
Delta R.T.: -0.052 min
Response: 157808303
Conc: 19.61 ng/ml



#12 2,4,5-T

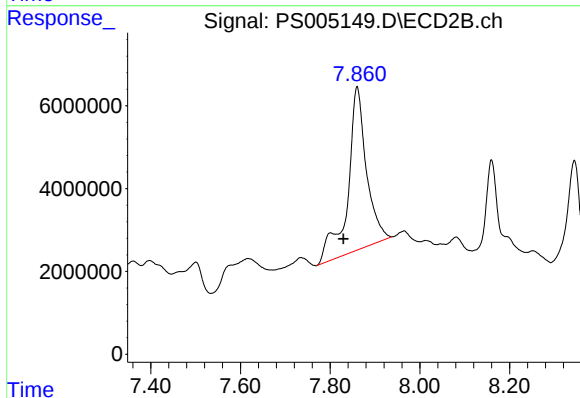
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

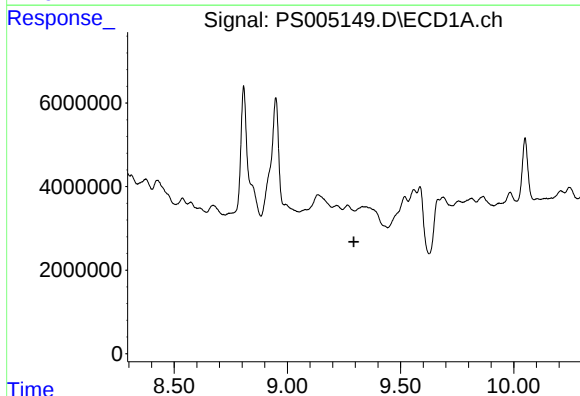
R.T.: 8.230 min
Delta R.T.: 0.040 min
Response: 212041666
Conc: 182.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



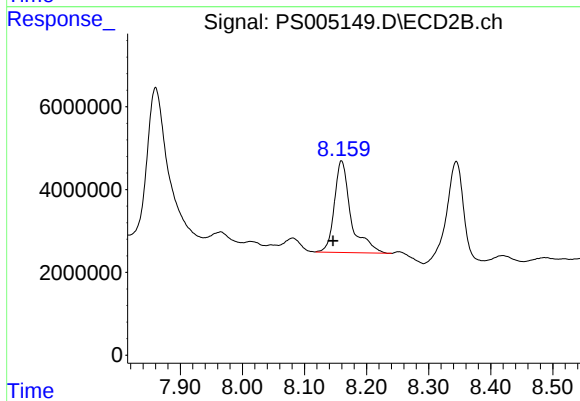
#13 2,4-DB

R.T.: 7.860 min
Delta R.T.: 0.031 min
Response: 113815066
Conc: 174.34 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.160 min
Delta R.T.: 0.014 min
Response: 41253239
Conc: 10.20 ng/ml