

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 12:29
 Operator : SM\AJ
 Sample : K3438-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 12:58:22 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	5.571	5.284	502.3E6	323.0E6	342.198	322.283
Target Compounds							
1) T	Dalapon	2.073	0.000	64554257	0	35.021	N.D. #
2) T	3,5-DICHL...	0.000	4.603	0	274.5E6	N.D.	208.152
3) T	4-Nitroph...	5.374	0.000	26474097	0	36.552	N.D. #
5) T	DICAMBA	5.669	5.390	10246923	23789184	1.796	6.355 #
6) T	MCPD	5.882	0.000	11720907	0	2.678	N.D. #
7) T	MCPA	6.064	5.676	16579609	25070439	2.640	6.189 #
8) T	DICHLORPROP	0.000	5.909	0	17024650	N.D.	17.632
9) T	2,4-D	6.532	6.231	13646293	17470467	8.778	15.665 #
10) T	Pentachlo...	0.000	6.551	0	31695278	N.D.	2.465
11) T	2,4,5-TP ...	0.000	6.939	0	74113349	N.D.	13.917
12) T	2,4,5-T	7.593	0.000	157.9E6	0	19.619	N.D. #
13) T	2,4-DB	8.215	7.844	247.9E6	227.0E6	213.422	347.674 #
14) T	DINOSEB	0.000	8.145	0	40806320	N.D.	10.093

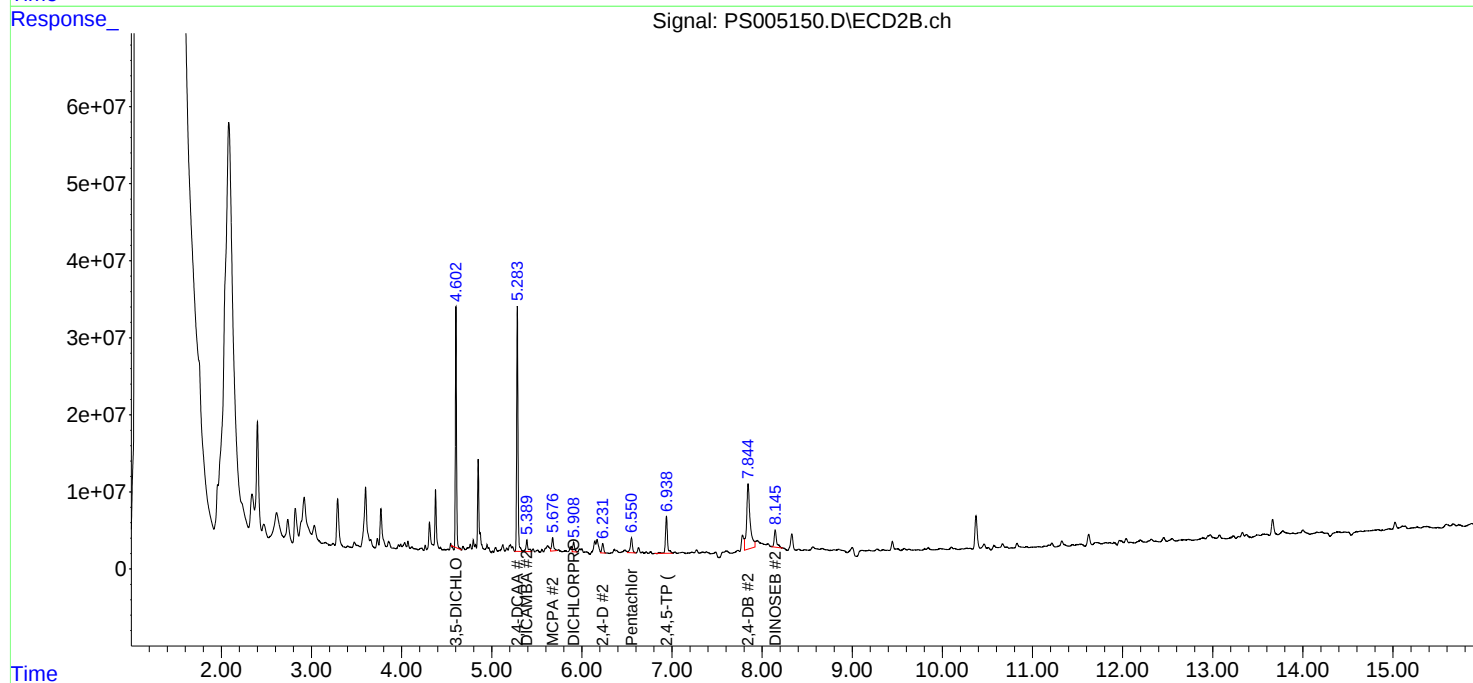
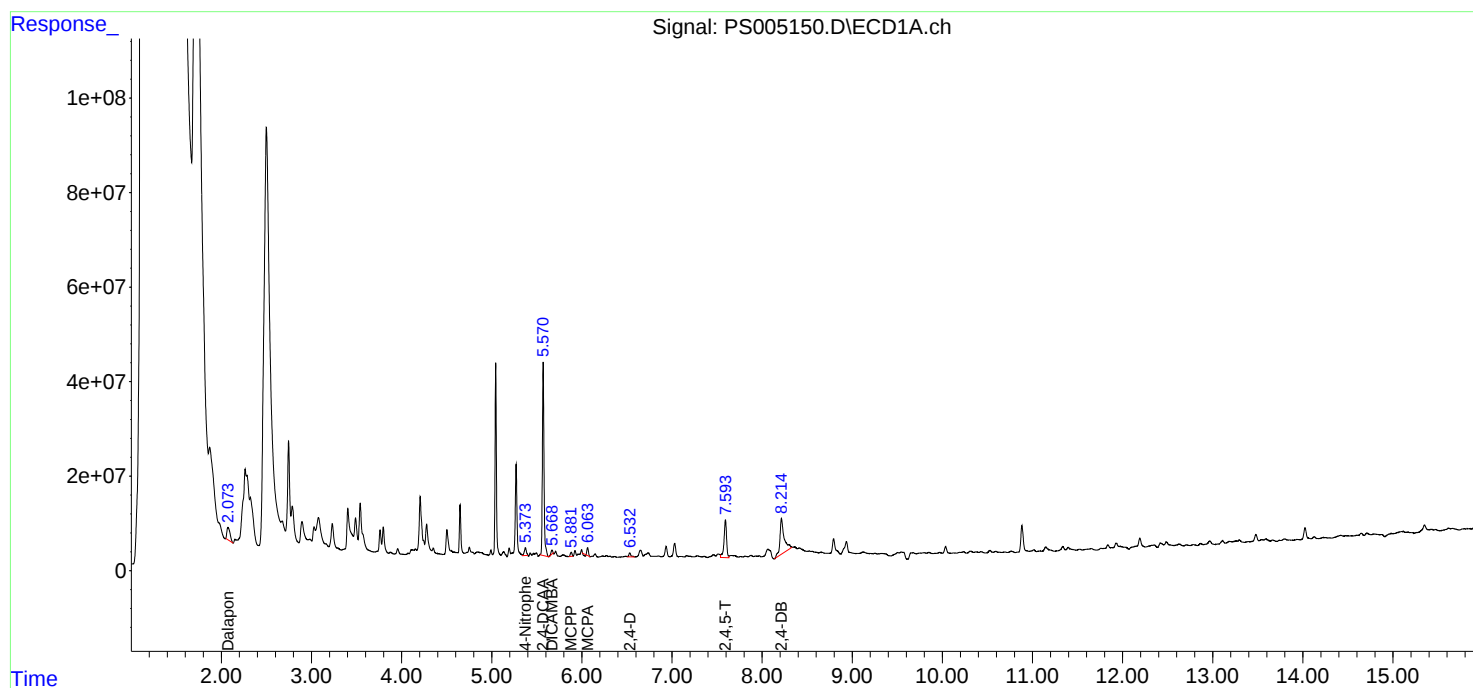
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

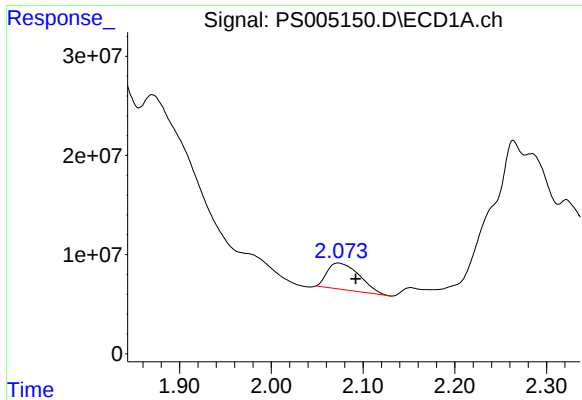
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

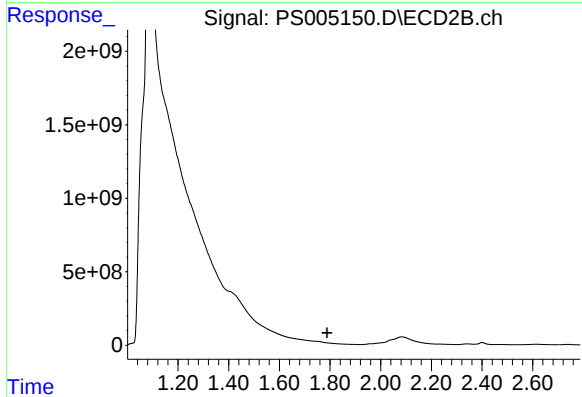




#1 Dalapon

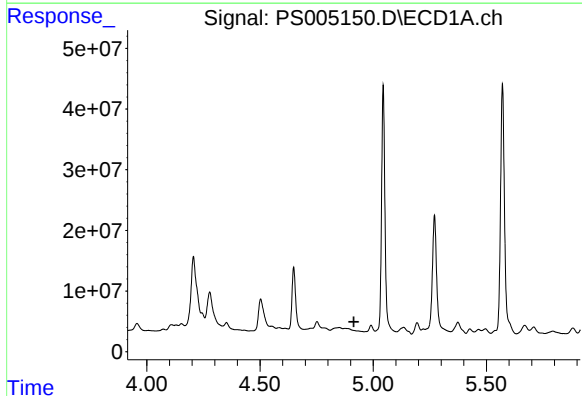
R.T.: 2.073 min
Delta R.T.: -0.019 min
Response: 64554257
Conc: 35.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



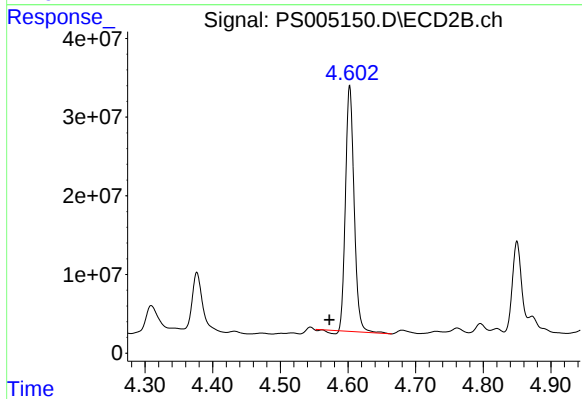
#1 Dalapon

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



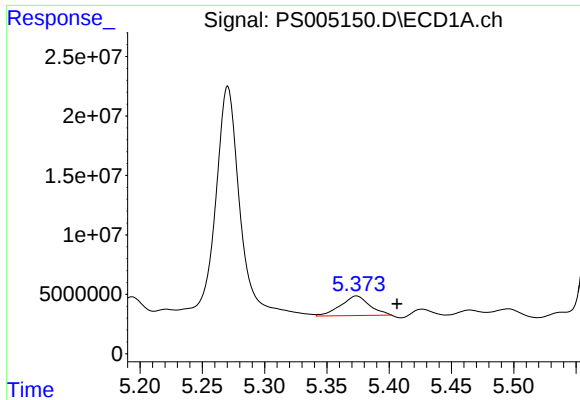
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

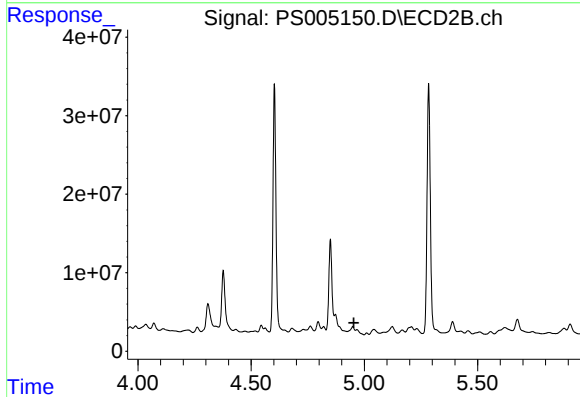
R.T.: 4.603 min
Delta R.T.: 0.030 min
Response: 274492023
Conc: 208.15 ng/ml



#3 4-Nitrophenol

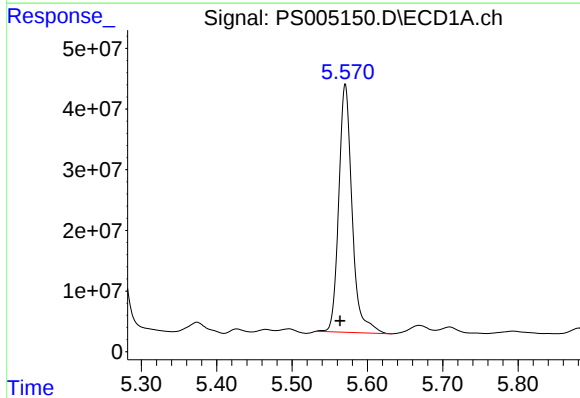
R.T.: 5.374 min
Delta R.T.: -0.032 min
Response: 26474097
Conc: 36.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



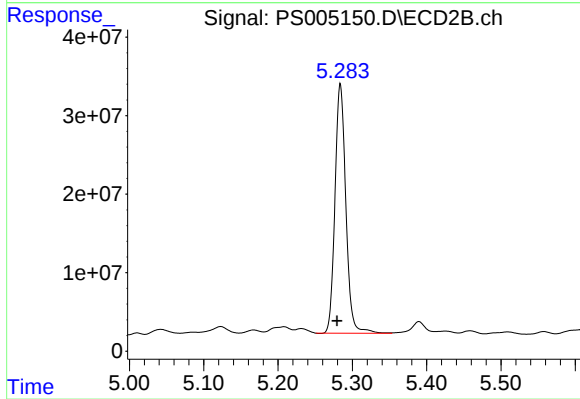
#3 4-Nitrophenol

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



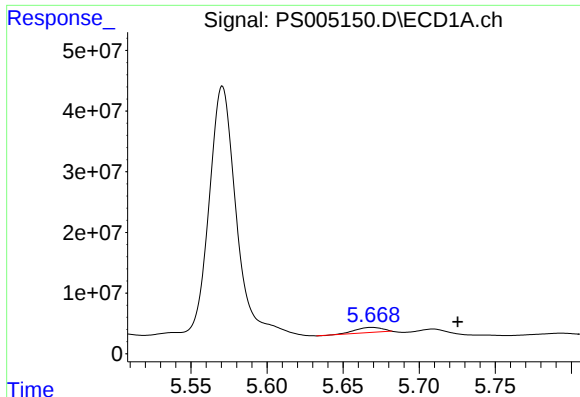
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 502310282
Conc: 342.20 ng/ml



#4 2,4-DCAA

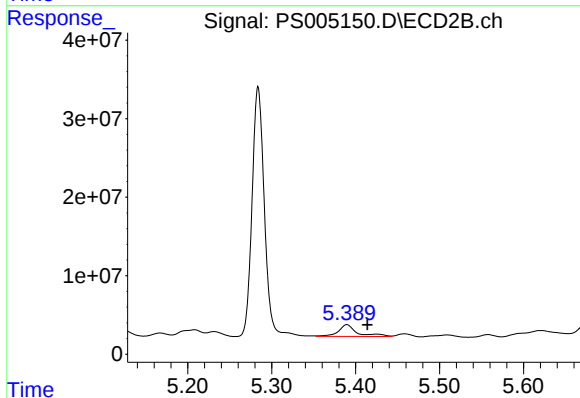
R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 323046823
Conc: 322.28 ng/ml



#5 DICAMBA

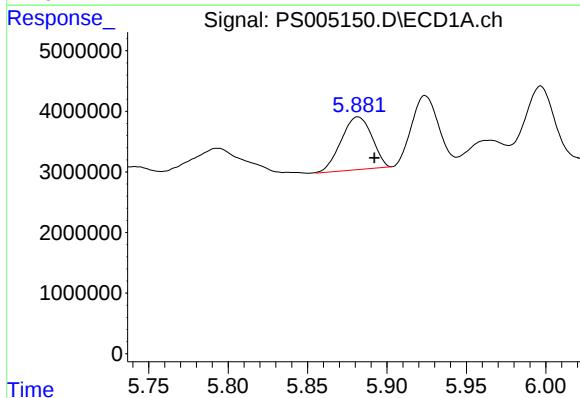
R.T.: 5.669 min
Delta R.T.: -0.057 min
Response: 10246923
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



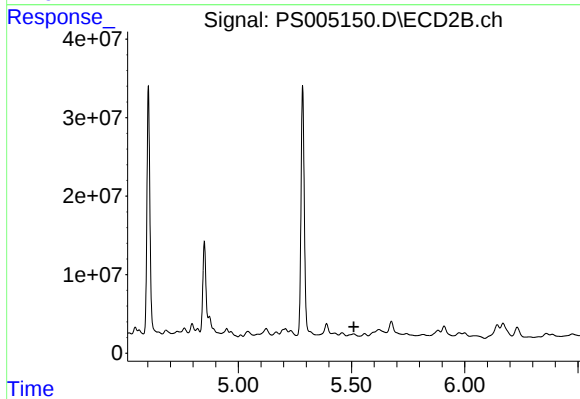
#5 DICAMBA

R.T.: 5.390 min
Delta R.T.: -0.024 min
Response: 23789184
Conc: 6.36 ng/ml



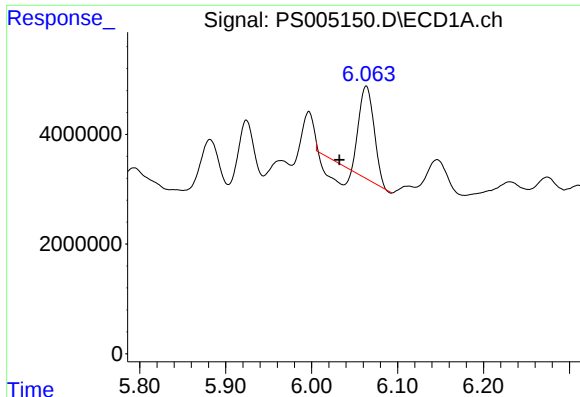
#6 MCP

R.T.: 5.882 min
Delta R.T.: -0.010 min
Response: 11720907
Conc: 2.68 ug/ml



#6 MCP

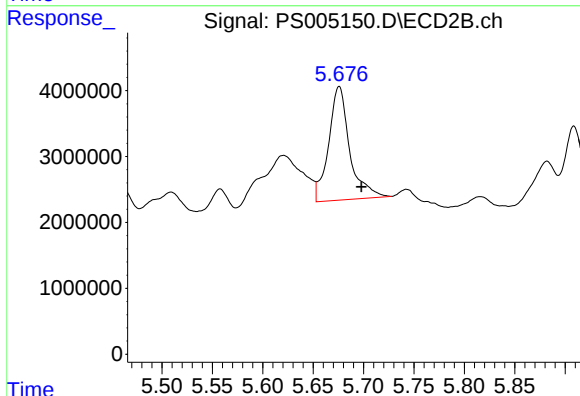
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

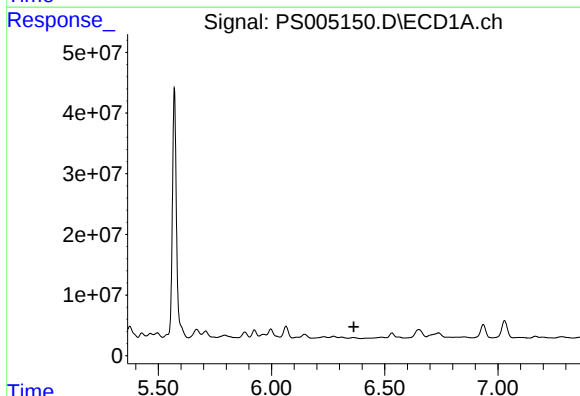
R.T.: 6.064 min
Delta R.T.: 0.031 min
Response: 16579609
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



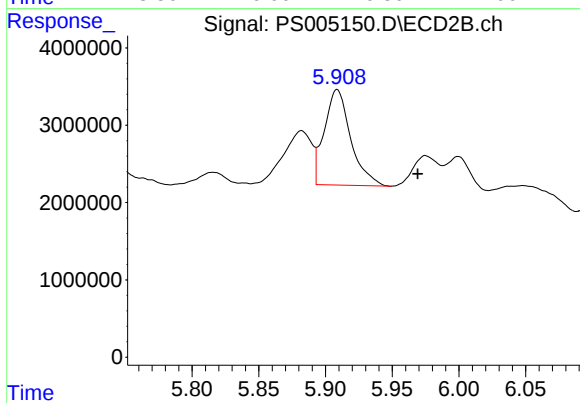
#7 MCPA

R.T.: 5.676 min
Delta R.T.: -0.022 min
Response: 25070439
Conc: 6.19 ug/ml



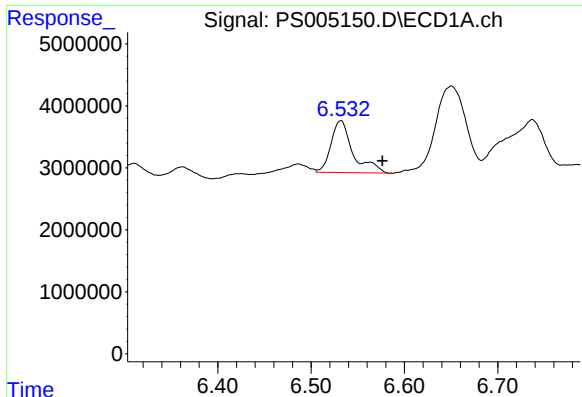
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

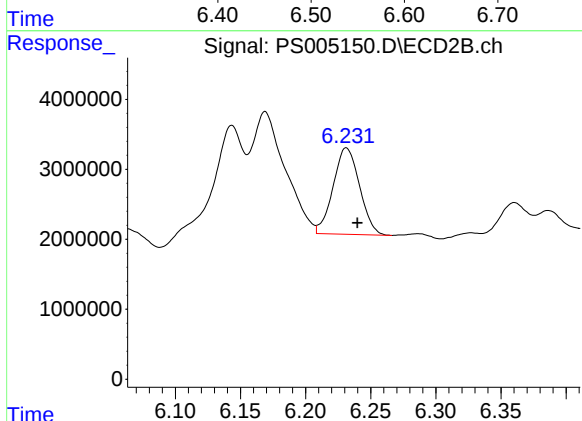
R.T.: 5.909 min
Delta R.T.: -0.060 min
Response: 17024650
Conc: 17.63 ng/ml



#9 2,4-D

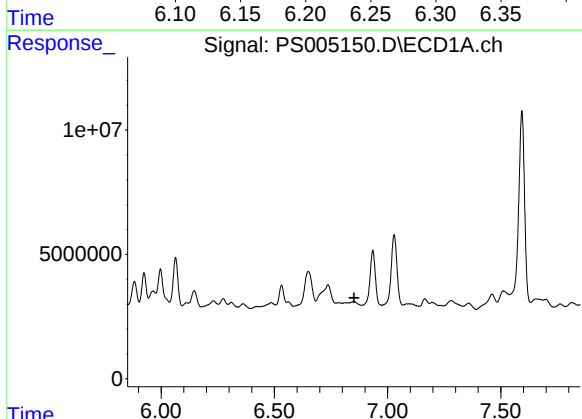
R.T.: 6.532 min
Delta R.T.: -0.045 min
Response: 13646293
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



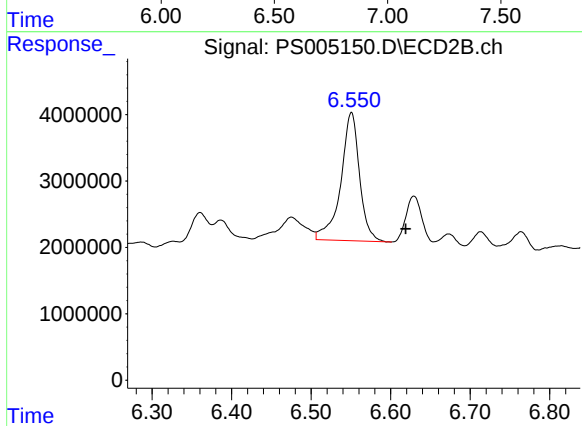
#9 2,4-D

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 17470467
Conc: 15.66 ng/ml



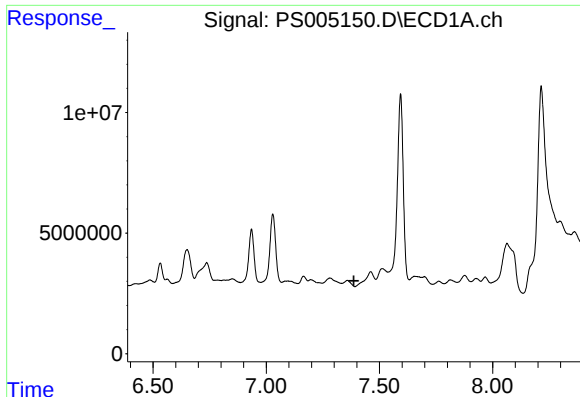
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

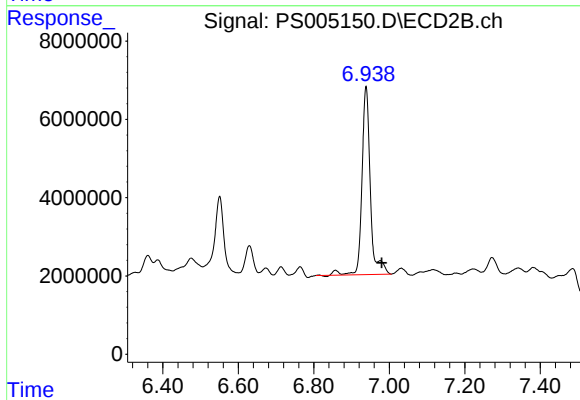
R.T.: 6.551 min
Delta R.T.: -0.068 min
Response: 31695278
Conc: 2.47 ng/ml



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

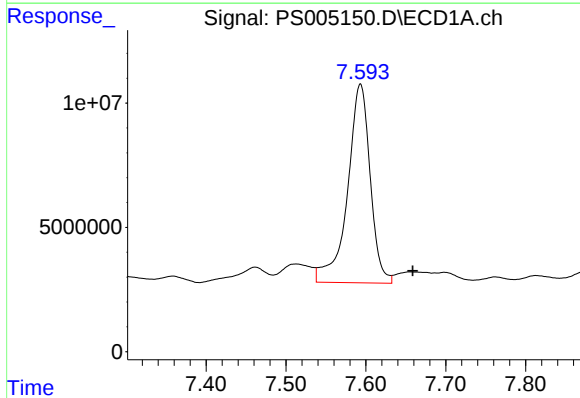
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



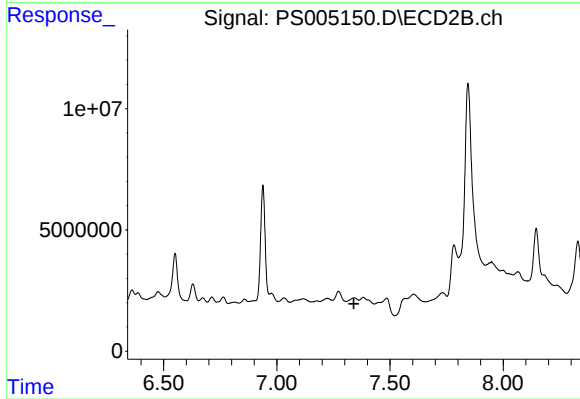
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min
Delta R.T.: -0.042 min
Response: 74113349
Conc: 13.92 ng/ml



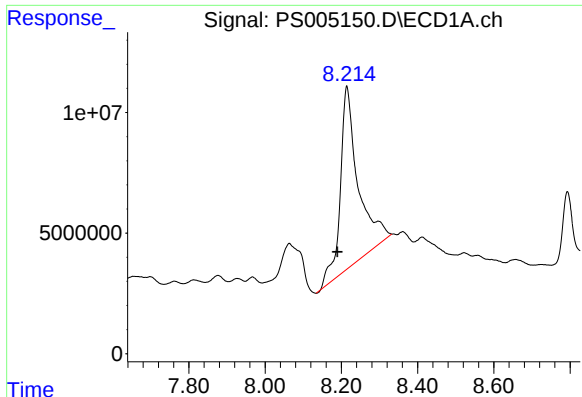
#12 2,4,5-T

R.T.: 7.593 min
Delta R.T.: -0.065 min
Response: 157891045
Conc: 19.62 ng/ml



#12 2,4,5-T

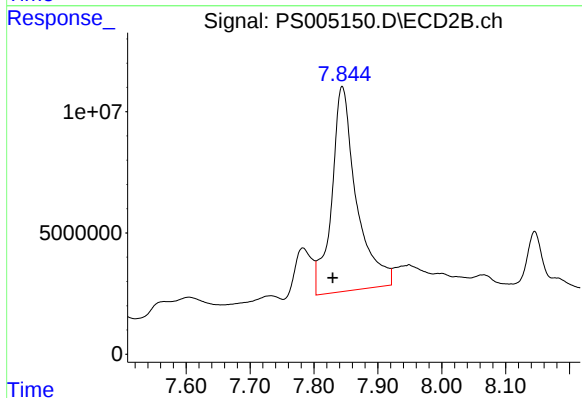
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

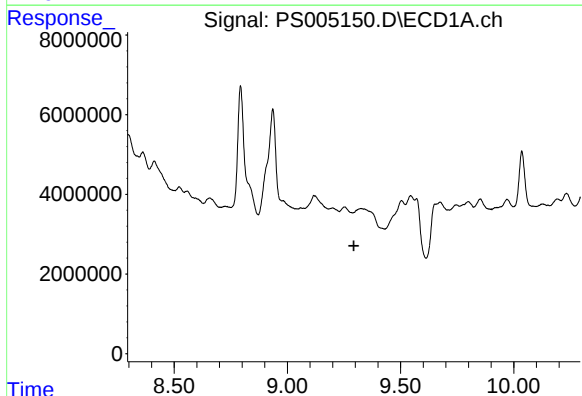
R.T.: 8.215 min
Delta R.T.: 0.025 min
Response: 247899407
Conc: 213.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



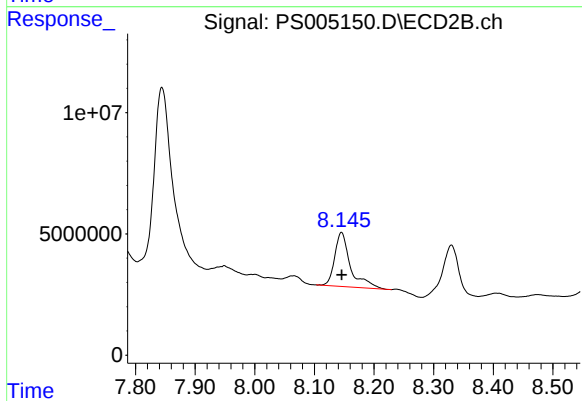
#13 2,4-DB

R.T.: 7.844 min
Delta R.T.: 0.015 min
Response: 226979538
Conc: 347.67 ng/ml



#14 DINOSEB

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



#14 DINOSEB

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 40806320
Conc: 10.09 ng/ml