

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:49
 Operator : SM\AJ
 Sample : K5539-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:13:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.449	5.175	234.4E6	117.0E6	171.294	166.310
Target Compounds							
1) T	Dalapon	2.009	0.000	62732007	0	37.490	N.D. #
2) T	3,5-DICHL...	0.000	4.509	0	71925852	N.D.	83.593
3) T	4-Nitroph...	0.000	4.851	0	14648694	N.D.	37.095
5) T	DICAMBA	5.543	5.309	52311394	19005920	10.647	7.304 #
7) T	MCPA	0.000	5.544	0	18303484	N.D.	6.296
9) T	2,4-D	0.000	6.078	0	10541487	N.D.	13.213
10) T	Pentachlo...	0.000	6.460	0	12354536	N.D.	1.285
11) T	2,4,5-TP ...	0.000	6.770	0	5092895	N.D.	1.339
12) T	2,4,5-T	0.000	7.220	0	30820061	N.D.	8.797
14) T	DINOSEB	0.000	7.967	0	36109656	N.D.	12.862
15) T	Picloram	8.954	8.912	143.8E6	83762991	13.025	13.642
16) T	DCPA	0.000	8.912	0	83762991	N.D.	16.704

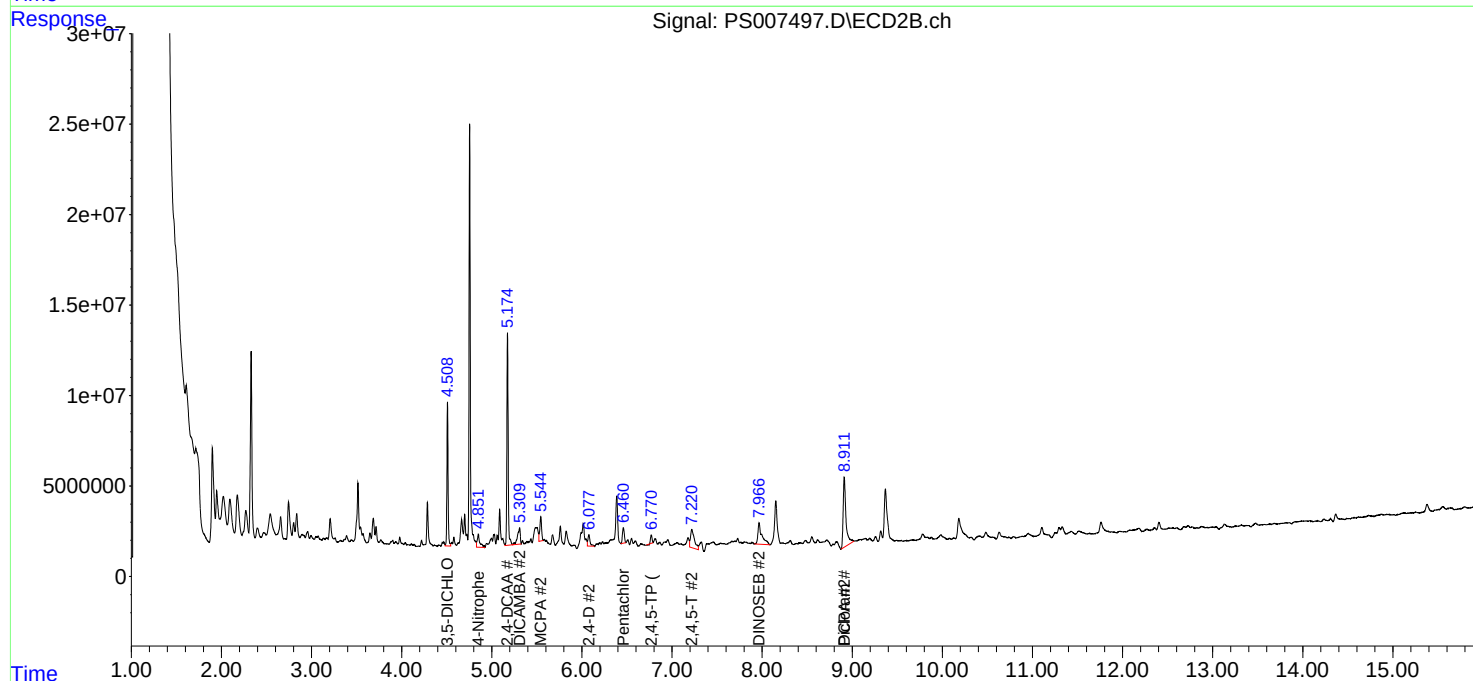
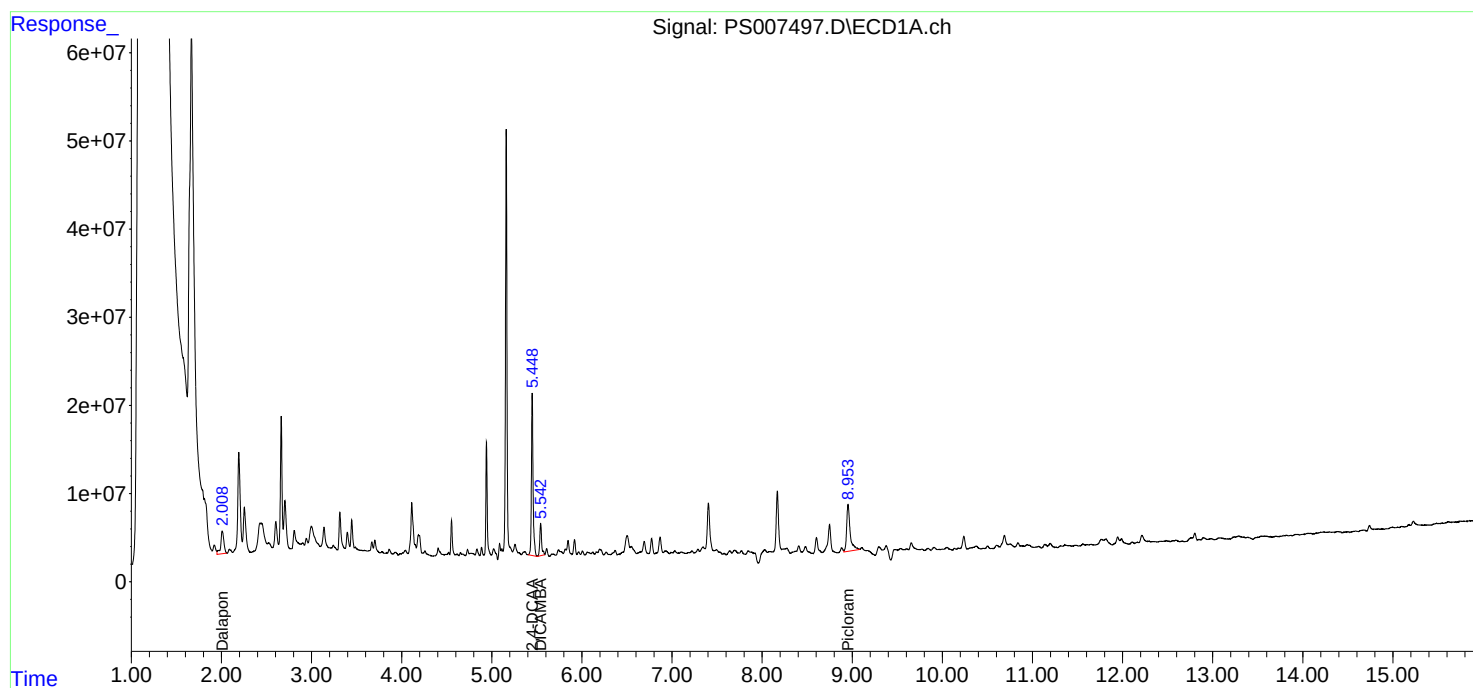
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

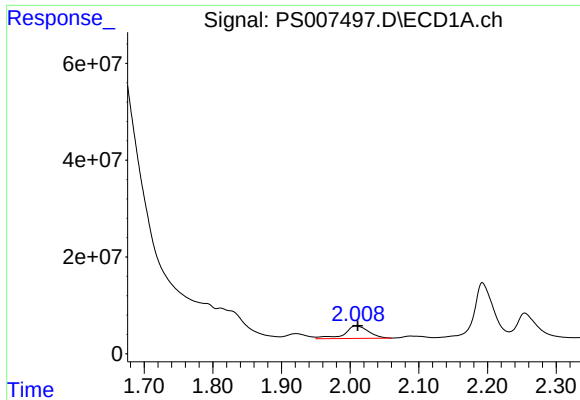
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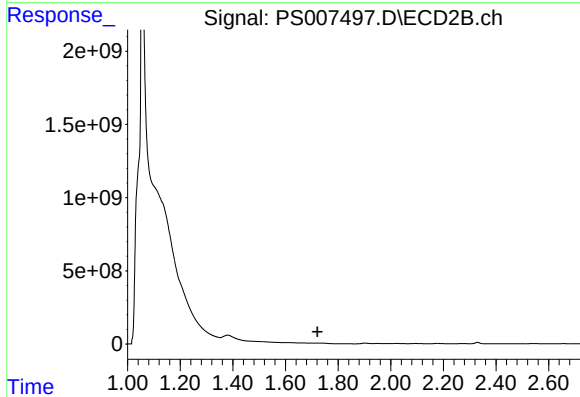




#1 Dalapon

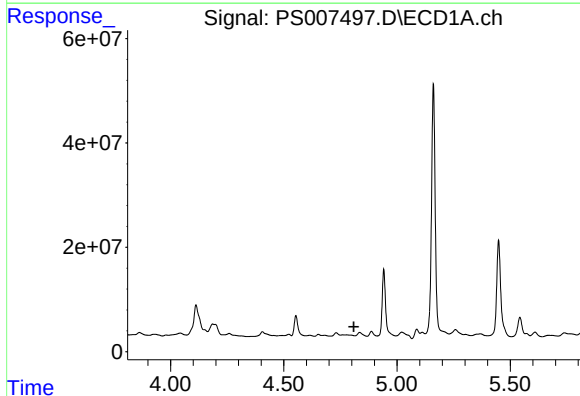
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 62732007
Conc: 37.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



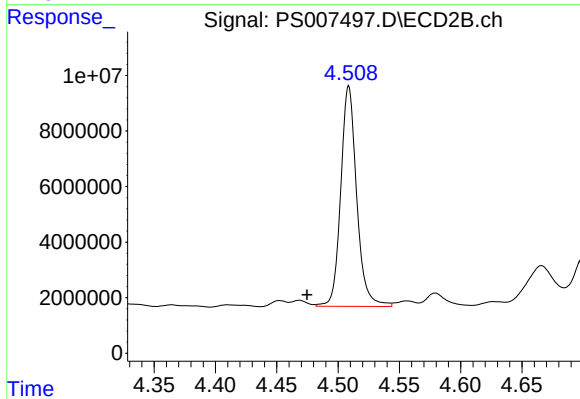
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



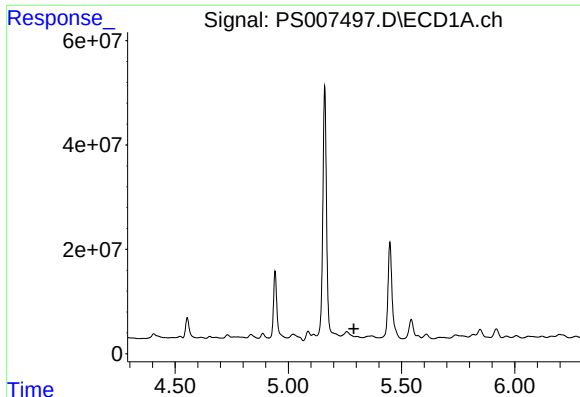
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

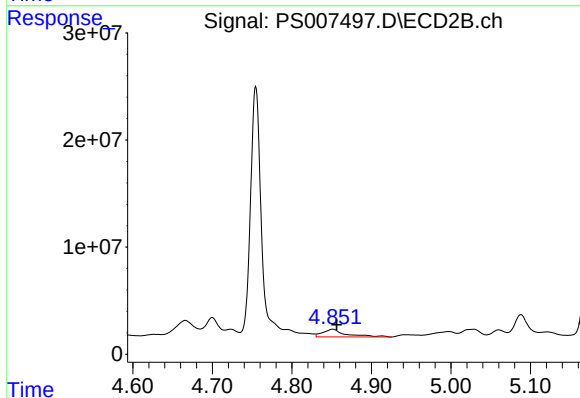
R.T.: 4.509 min
Delta R.T.: 0.034 min
Response: 71925852
Conc: 83.59 ng/ml



#3 4-Nitrophenol

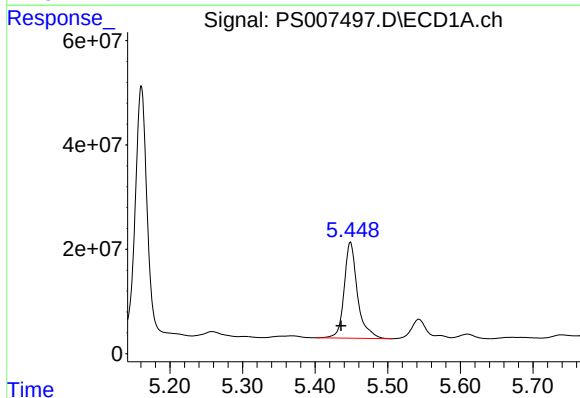
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



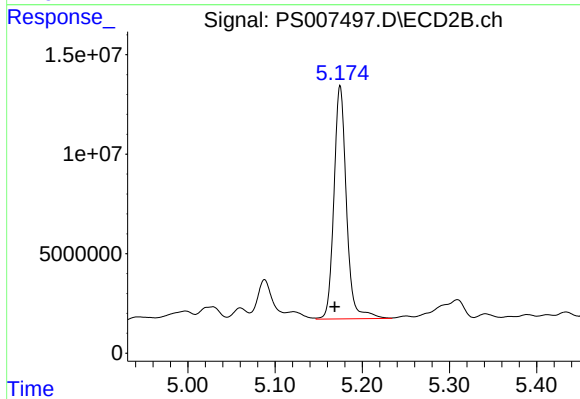
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 14648694
Conc: 37.10 ng/ml



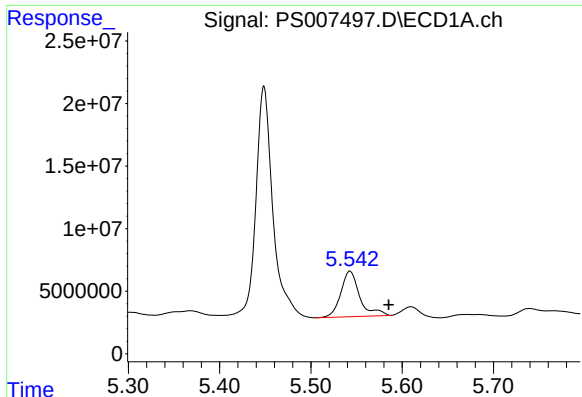
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 234445398
Conc: 171.29 ng/ml



#4 2,4-DCAA

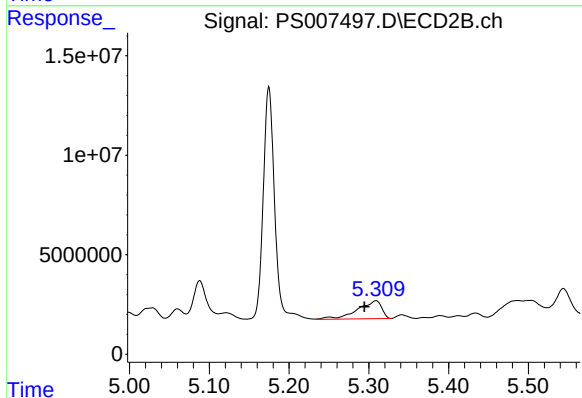
R.T.: 5.175 min
Delta R.T.: 0.006 min
Response: 116967116
Conc: 166.31 ng/ml



#5 DICAMBA

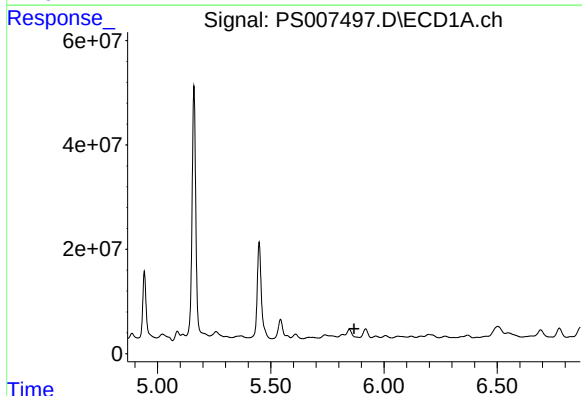
R.T.: 5.543 min
Delta R.T.: -0.042 min
Response: 52311394
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



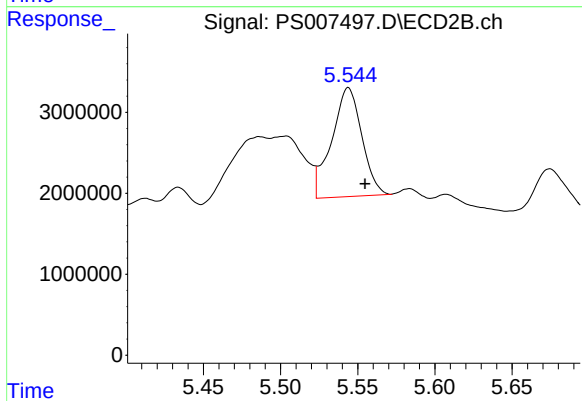
#5 DICAMBA

R.T.: 5.309 min
Delta R.T.: 0.014 min
Response: 19005920
Conc: 7.30 ng/ml



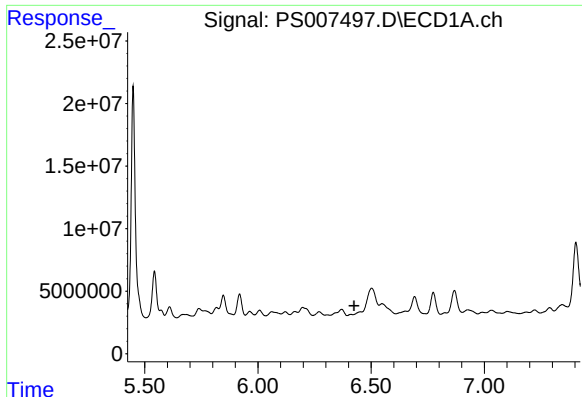
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

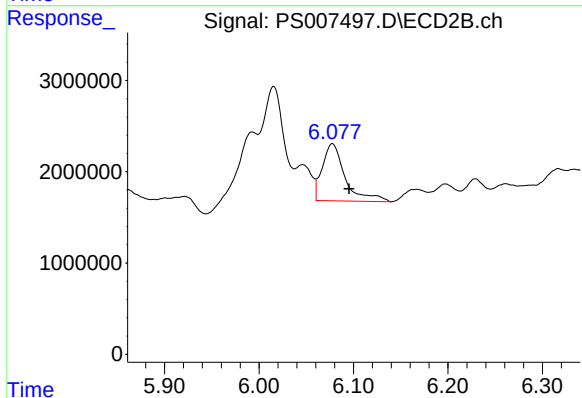
R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 18303484
Conc: 6.30 ug/ml



#9 2,4-D

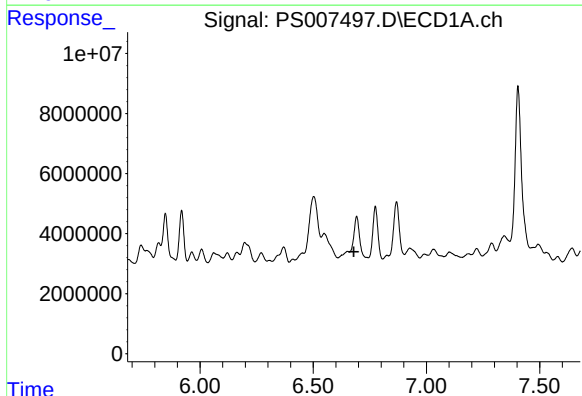
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



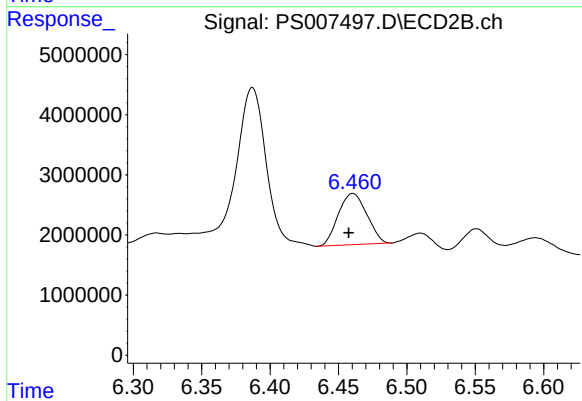
#9 2,4-D

R.T.: 6.078 min
Delta R.T.: -0.018 min
Response: 10541487
Conc: 13.21 ng/ml



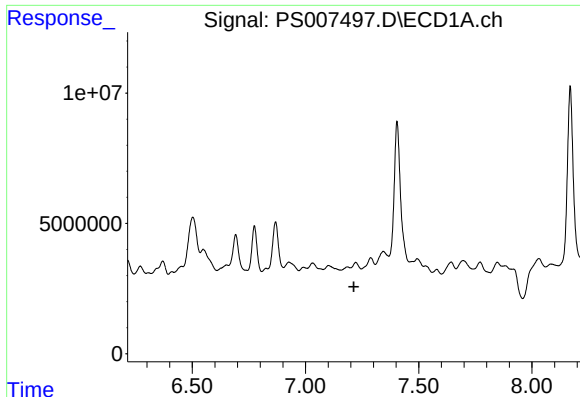
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

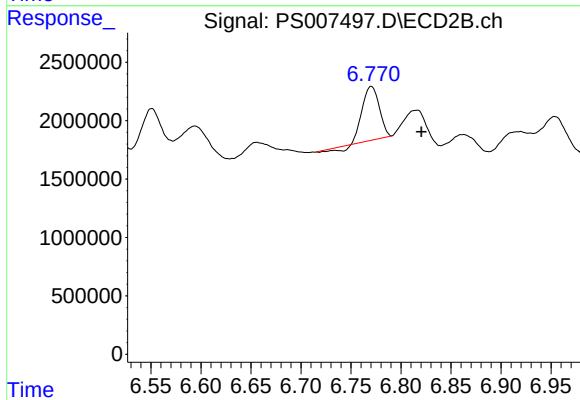
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 12354536
Conc: 1.28 ng/ml



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

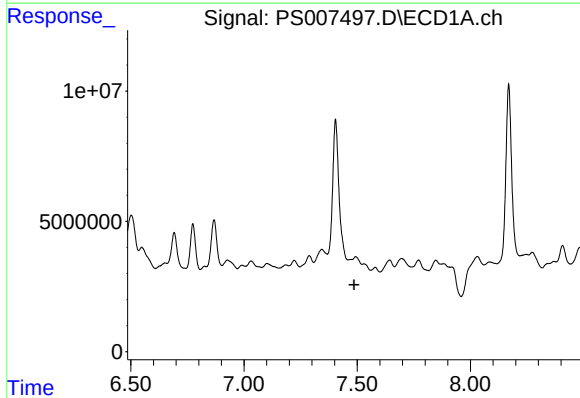
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



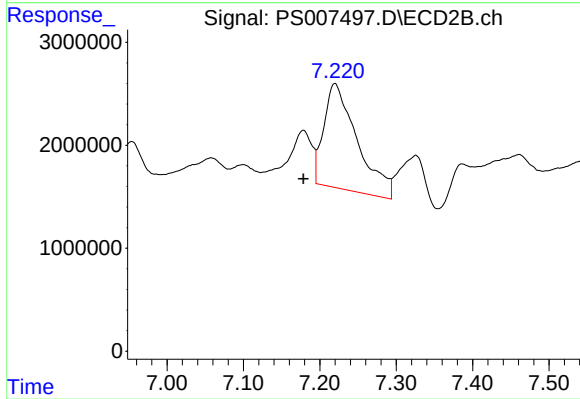
#11 2,4,5-TP (SILVEX)

R.T.: 6.770 min
Delta R.T.: -0.050 min
Response: 5092895
Conc: 1.34 ng/ml



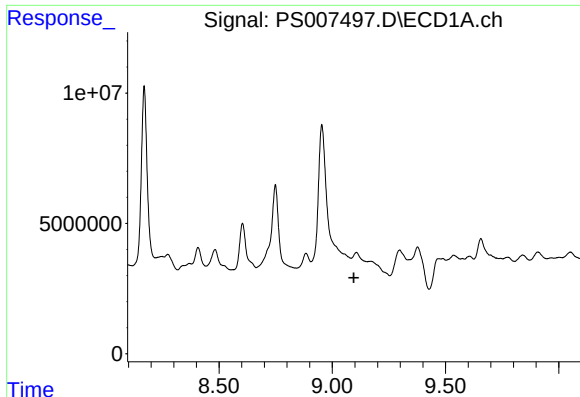
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

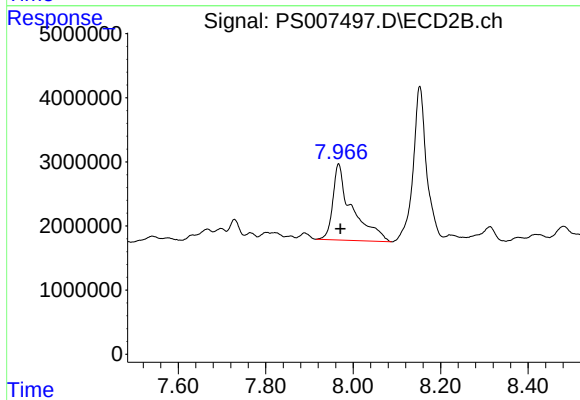
R.T.: 7.220 min
Delta R.T.: 0.042 min
Response: 30820061
Conc: 8.80 ng/ml



#14 DINOSEB

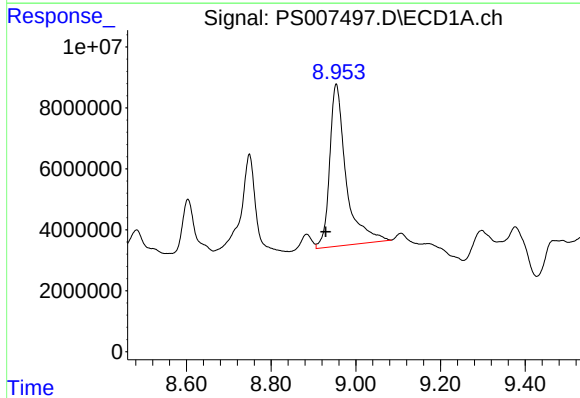
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



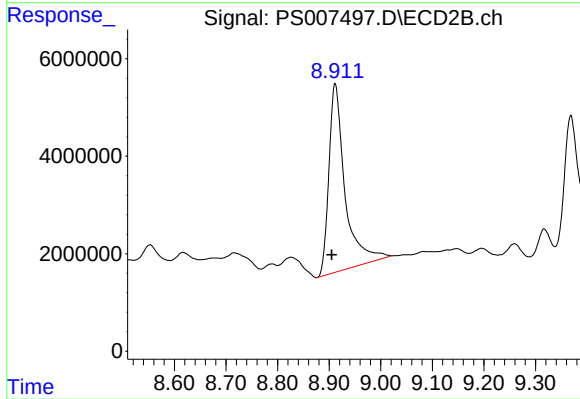
#14 DINOSEB

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 36109656
Conc: 12.86 ng/ml



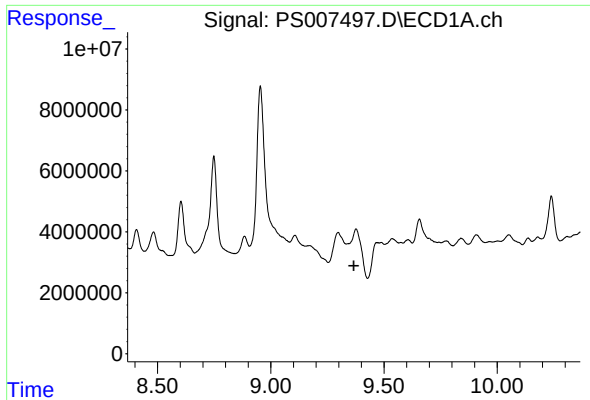
#15 Picloram

R.T.: 8.954 min
Delta R.T.: 0.025 min
Response: 143765480
Conc: 13.03 ng/ml



#15 Picloram

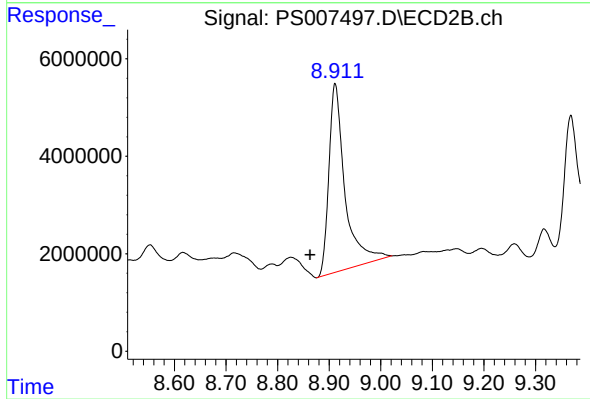
R.T.: 8.912 min
Delta R.T.: 0.007 min
Response: 83762991
Conc: 13.64 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.912 min
Delta R.T.: 0.048 min
Response: 83762991
Conc: 16.70 ng/ml