

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 11:11
 Operator : SM\AJ
 Sample : K5539-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:13:18 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 x 0.5 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	5.433	5.159	228.4E6	108.7E6	166.878	154.546
Target Compounds							
1) T	Dalapon	1.993	0.000	48918102	0	29.235	N.D. #
2) T	3,5-DICHL...	0.000	4.493	0	69645475	N.D.	80.943
3) T	4-Nitroph...	0.000	4.835	0	17295020	N.D.	43.797
5) T	DICAMBA	5.527	5.295	66706169	15247686	13.576	5.860 #
7) T	MCPA	0.000	5.528	0	29860468	N.D.	10.271
8) T	DICHLORPROP	0.000	5.813	0	4623674	N.D.	7.100
9) T	2,4-D	6.485	6.062	30152055	7981494	24.467	10.004 #
10) T	Pentachlo...	0.000	6.450	0	5476463	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.755	0	26224641	N.D.	6.895
14) T	DINOSEB	0.000	7.950	0	57983596	N.D.	20.654
15) T	Picloram	0.000	8.901	0	22061475	N.D.	3.593
16) T	DCPA	0.000	8.901	0	22061475	N.D.	4.399

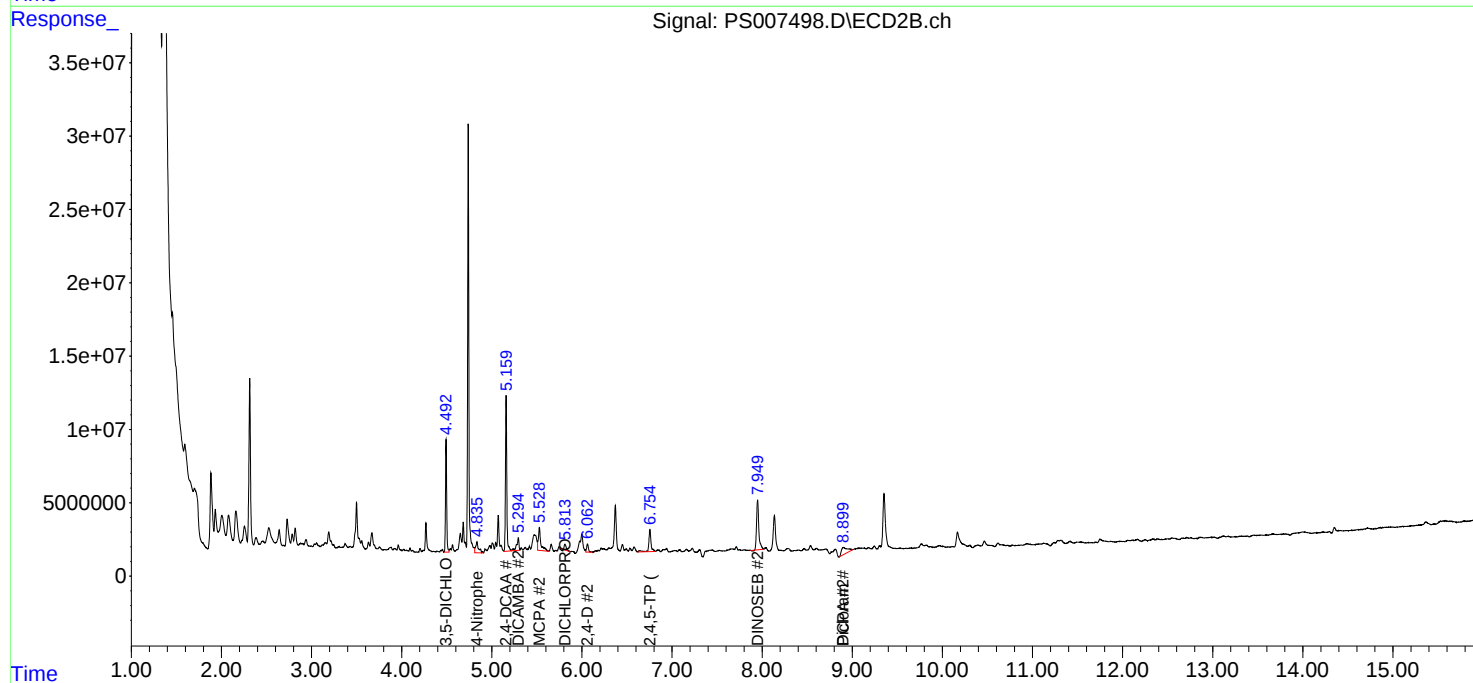
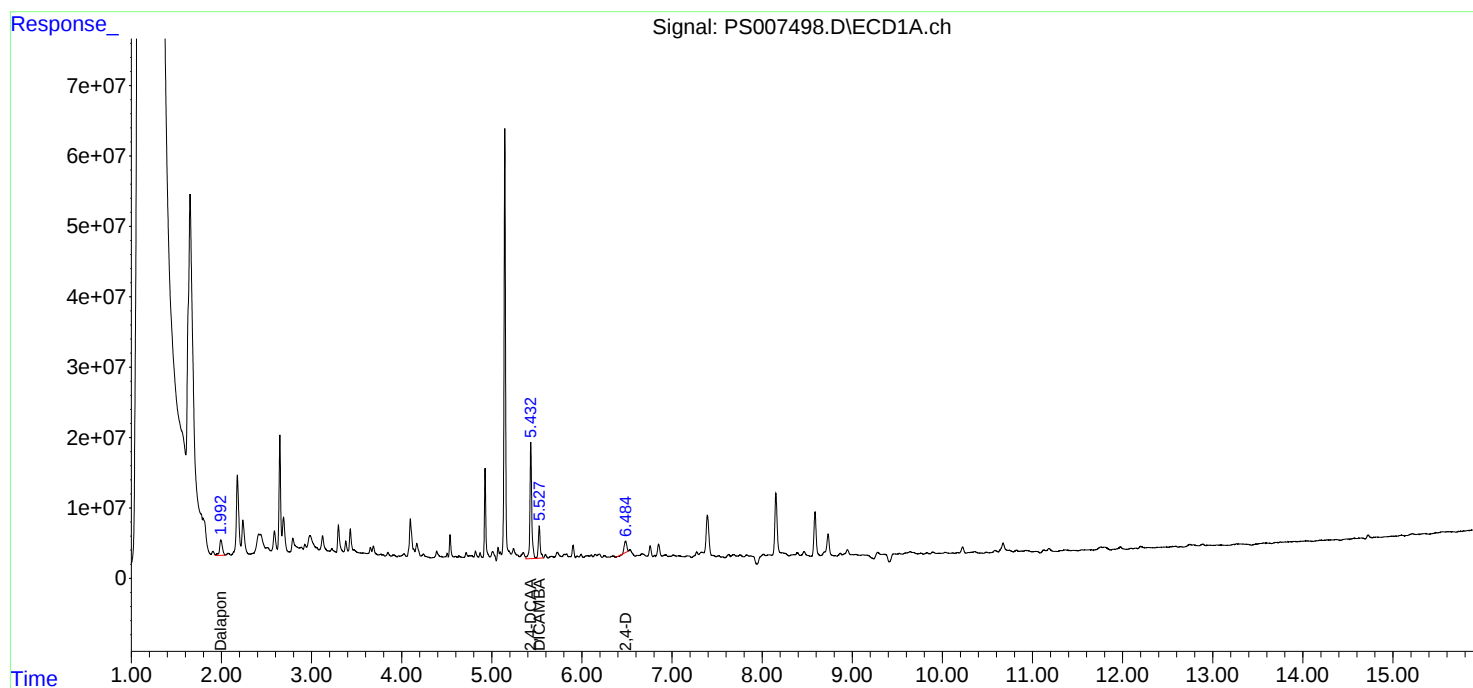
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

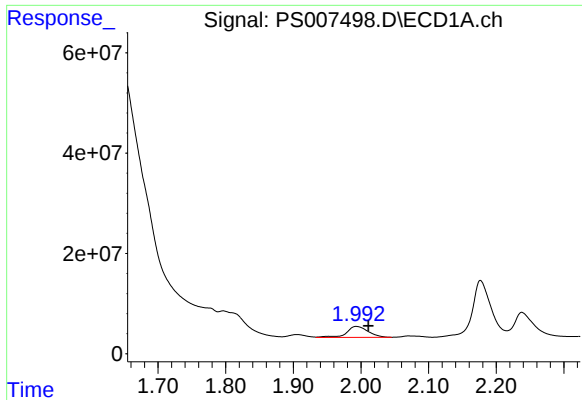
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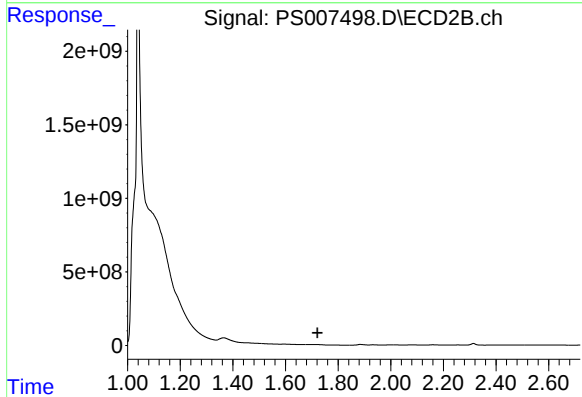




#1 Dalapon

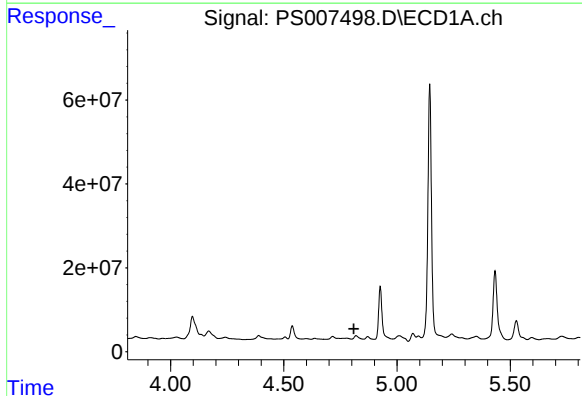
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 48918102
Conc: 29.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



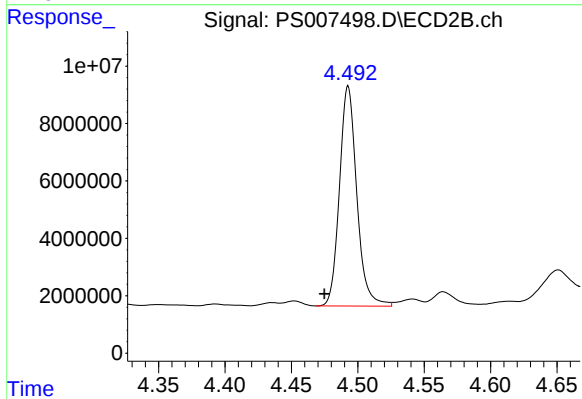
#1 Dalapon

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



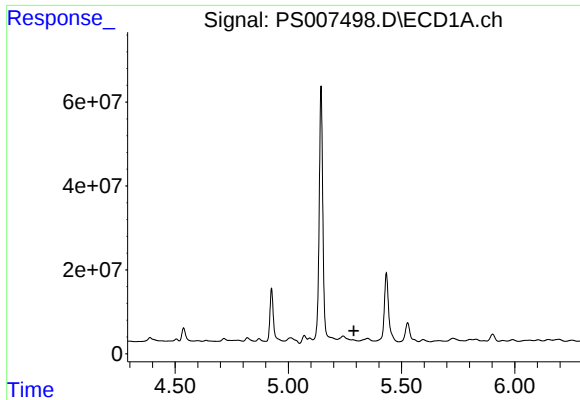
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

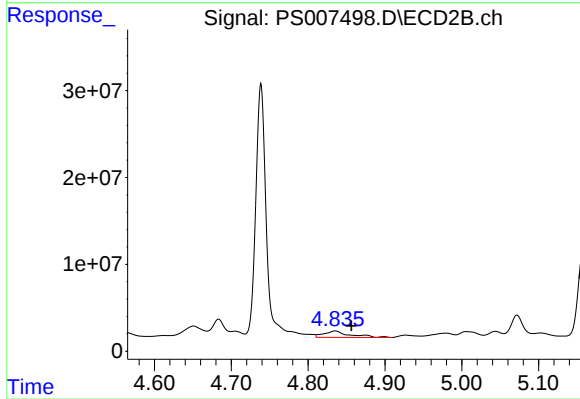
R.T.: 4.493 min
Delta R.T.: 0.018 min
Response: 69645475
Conc: 80.94 ng/ml



#3 4-Nitrophenol

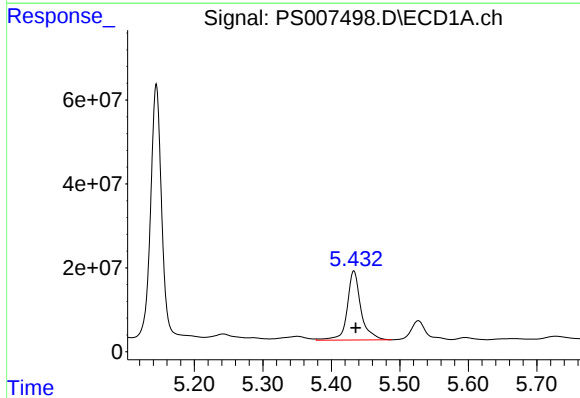
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



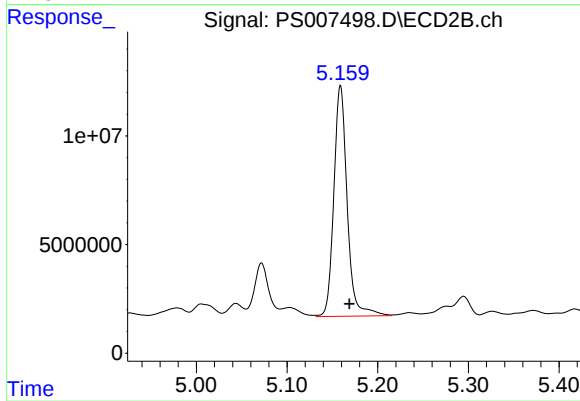
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.021 min
Response: 17295020
Conc: 43.80 ng/ml



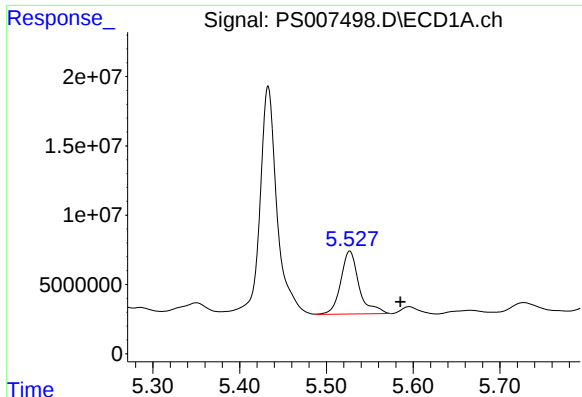
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 228400489
Conc: 166.88 ng/ml



#4 2,4-DCAA

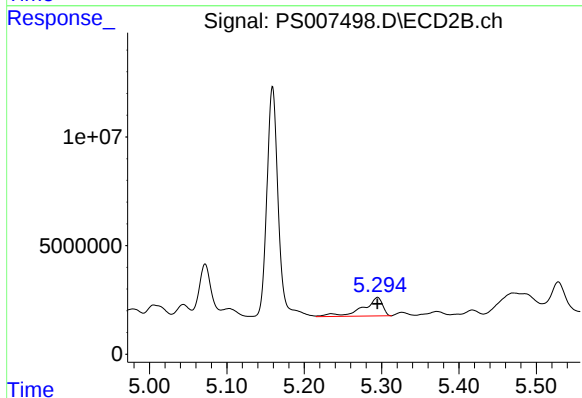
R.T.: 5.159 min
Delta R.T.: -0.010 min
Response: 108693529
Conc: 154.55 ng/ml



#5 DICAMBA

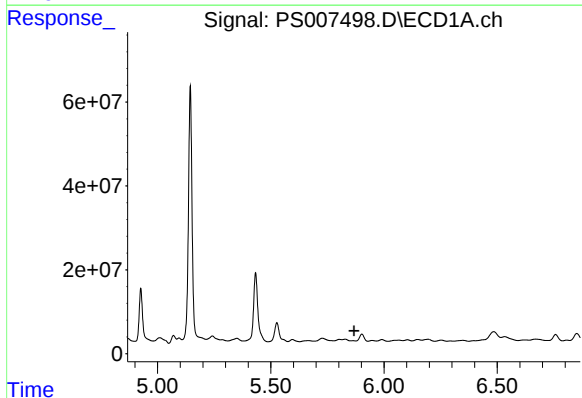
R.T.: 5.527 min
Delta R.T.: -0.058 min
Response: 66706169
Conc: 13.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



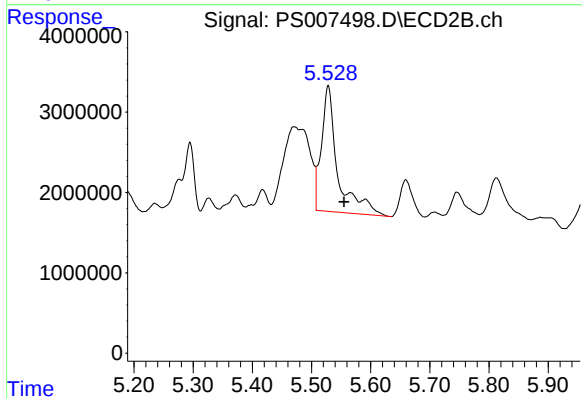
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 15247686
Conc: 5.86 ng/ml



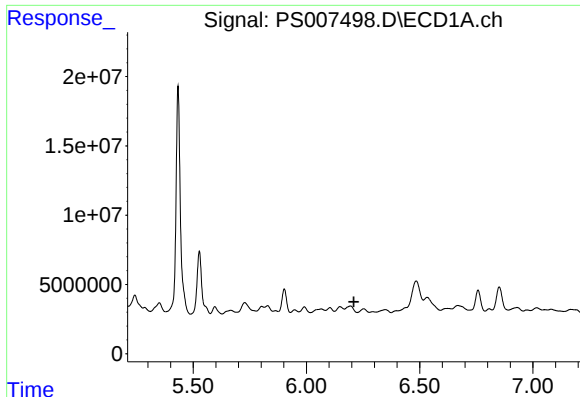
#7 MCPA

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



#7 MCPA

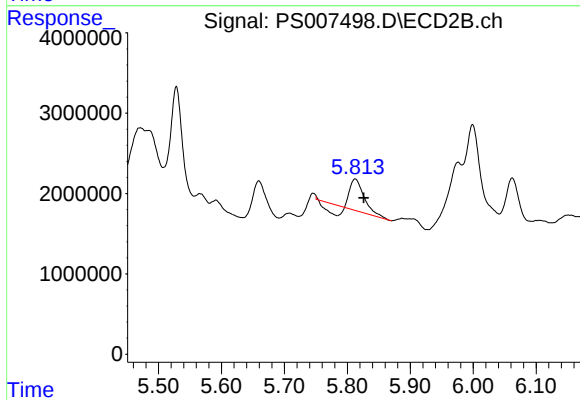
R.T.: 5.528 min
Delta R.T.: -0.027 min
Response: 29860468
Conc: 10.27 ug/ml



#8 DICHLORPROP

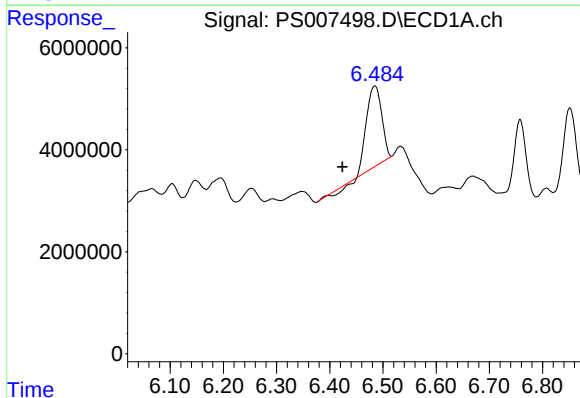
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



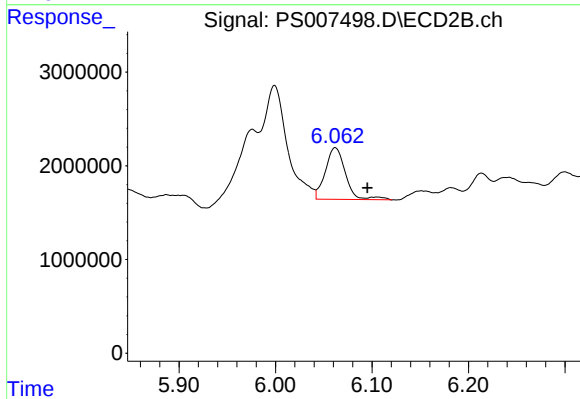
#8 DICHLORPROP

R.T.: 5.813 min
Delta R.T.: -0.014 min
Response: 4623674
Conc: 7.10 ng/ml



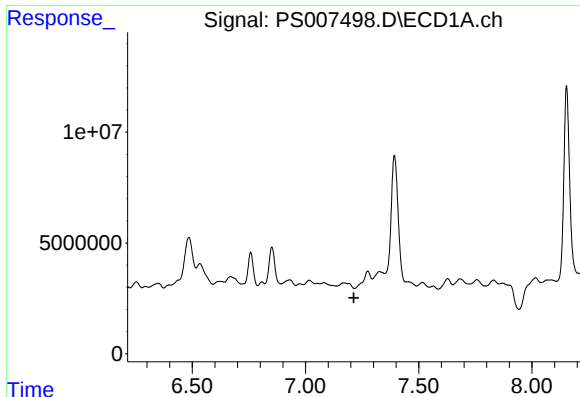
#9 2,4-D

R.T.: 6.485 min
Delta R.T.: 0.060 min
Response: 30152055
Conc: 24.47 ng/ml



#9 2,4-D

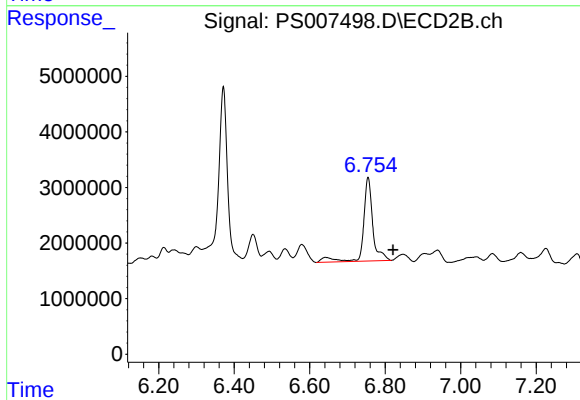
R.T.: 6.062 min
Delta R.T.: -0.033 min
Response: 7981494
Conc: 10.00 ng/ml



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

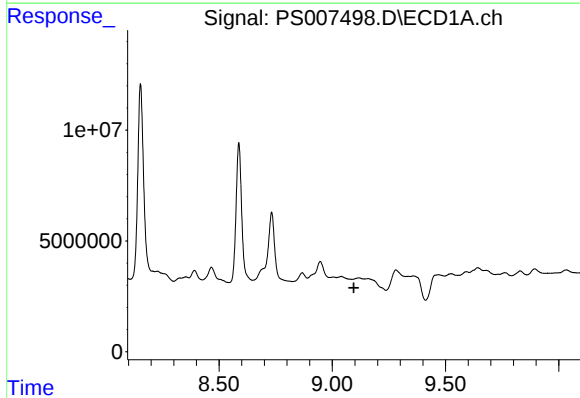
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



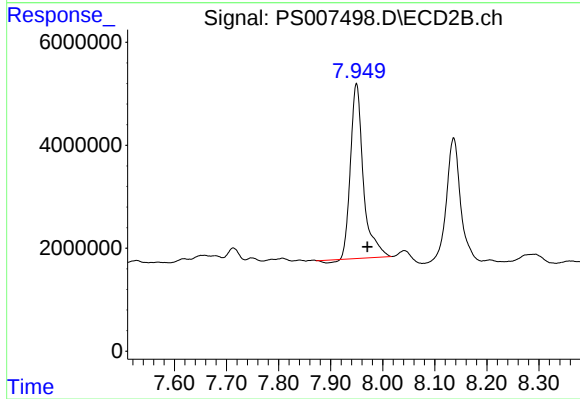
#11 2,4,5-TP (SILVEX)

R.T.: 6.755 min
Delta R.T.: -0.066 min
Response: 26224641
Conc: 6.89 ng/ml



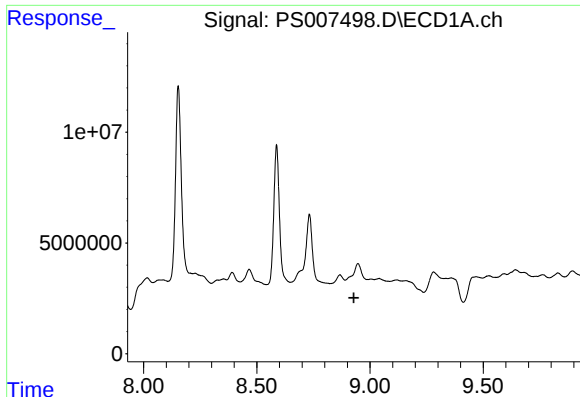
#14 DINOSEB

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



#14 DINOSEB

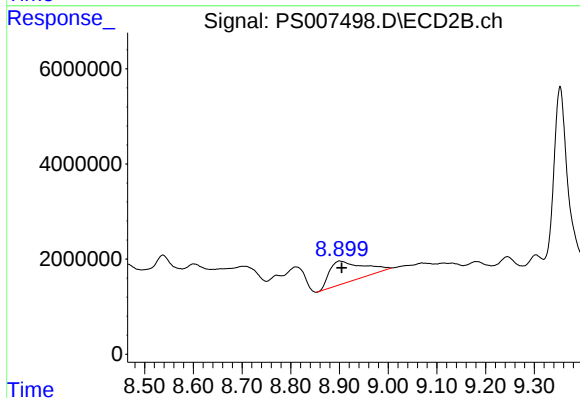
R.T.: 7.950 min
Delta R.T.: -0.021 min
Response: 57983596
Conc: 20.65 ng/ml



#15 Picloram

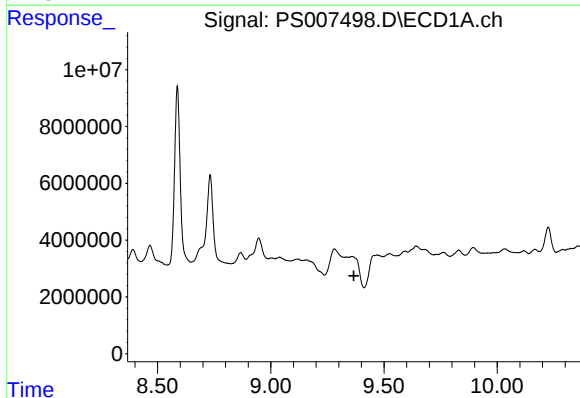
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



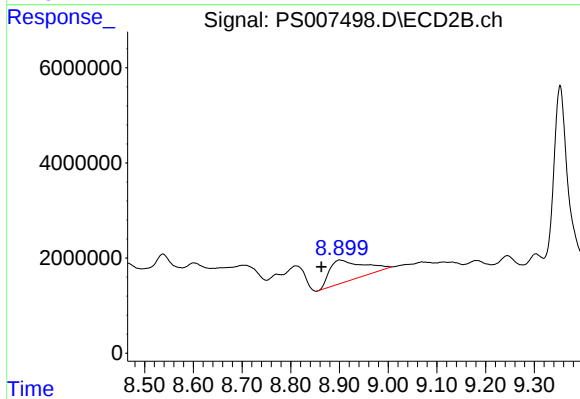
#15 Picloram

R.T.: 8.901 min
Delta R.T.: -0.004 min
Response: 22061475
Conc: 3.59 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.901 min
Delta R.T.: 0.037 min
Response: 22061475
Conc: 4.40 ng/ml