

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
 Data File : PS007233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 17:17
 Operator : SM\AJ
 Sample : K5420-05
 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 21 18:03:08 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	5.440	5.169	266.5E6	146.0E6	194.727	207.614
Target Compounds							
1) T	Dalapon	1.994	1.704	85019223	310.1E6	50.810	340.780 #
2) T	3,5-DICHL...	0.000	4.501	0	26522011	N.D.	30.824
5) T	DICAMBA	5.532	0.000	52660098	0	10.718	N.D. #
7) T	MCPA	0.000	5.539	0	24652513	N.D.	8.480
9) T	2,4-D	6.492	6.076	91770237	9922062	74.468	12.437 #
10) T	Pentachlo...	0.000	6.462	0	16611193	N.D.	1.727
11) T	2,4,5-TP ...	0.000	6.772	0	17372562	N.D.	4.567
13) T	2,4-DB	0.000	7.643	0	11167080	N.D.	23.826
14) T	DINOSEB	0.000	7.961	0	14309452	N.D.	5.097
15) T	Picloram	0.000	8.922	0	25847908	N.D.	4.210
16) T	DCPA	0.000	8.922	0	25847908	N.D.	5.154

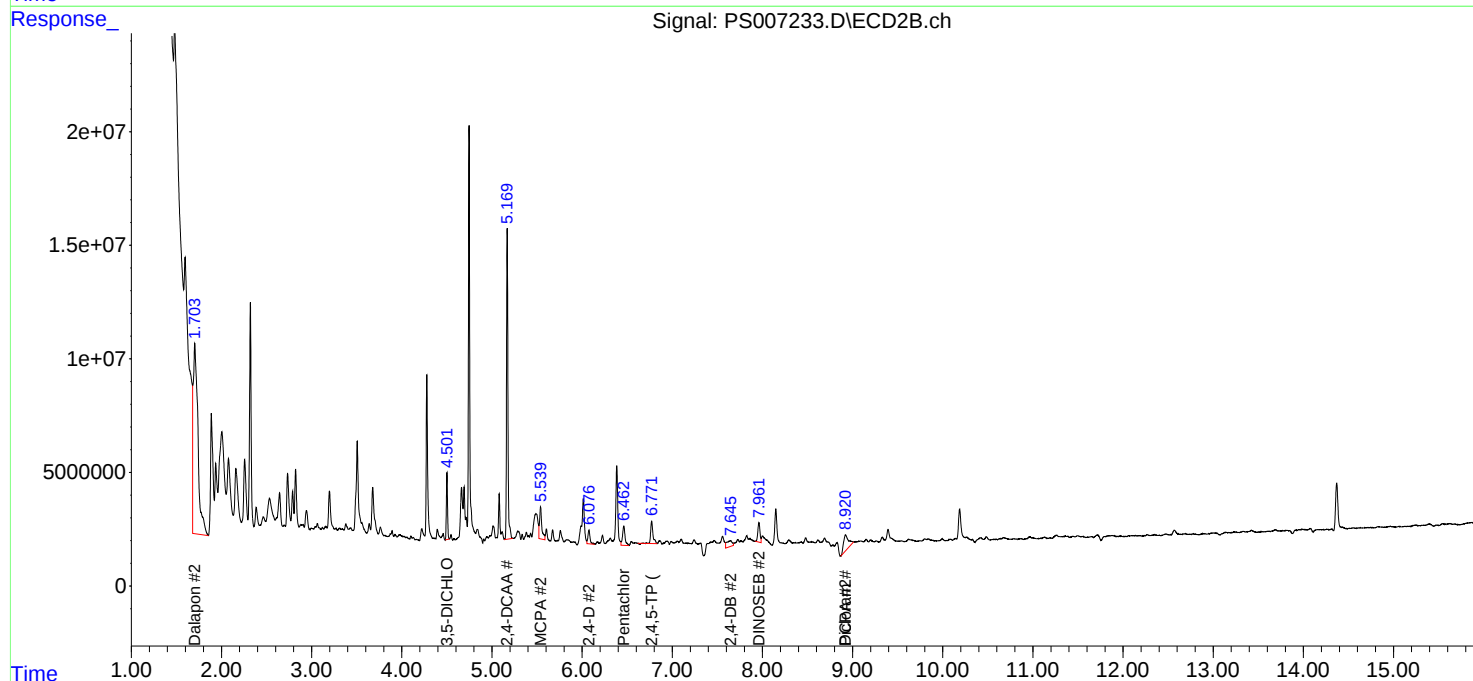
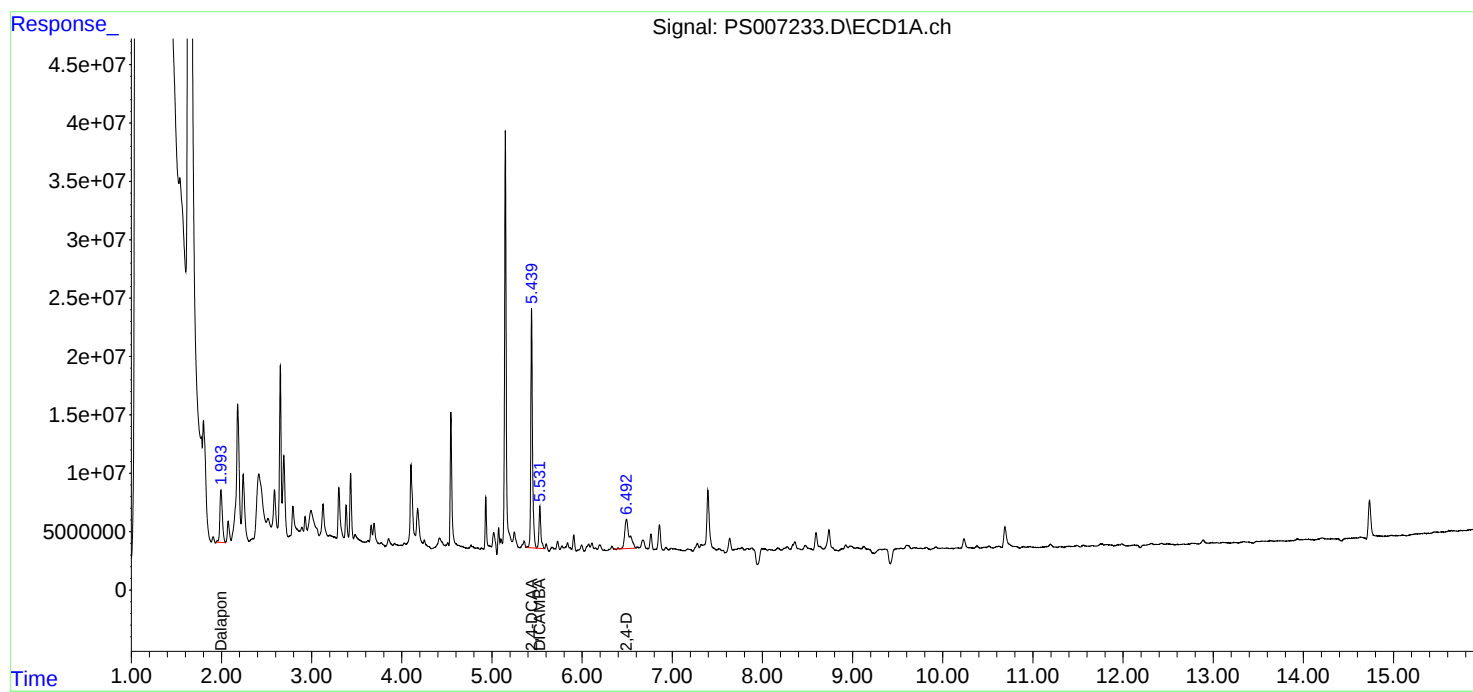
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

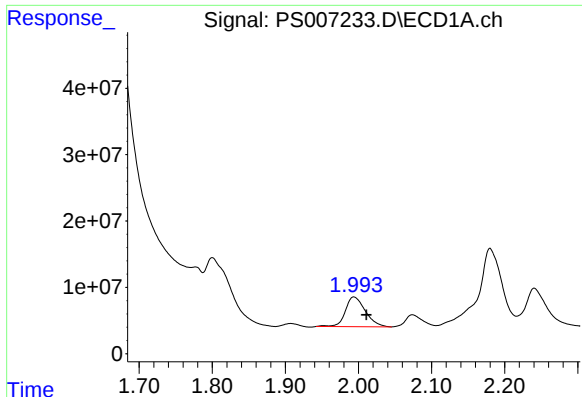
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Acq On : 21 Oct 2019 17:17
Operator : SM\AJ
Sample : K5420-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 18:03:08 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

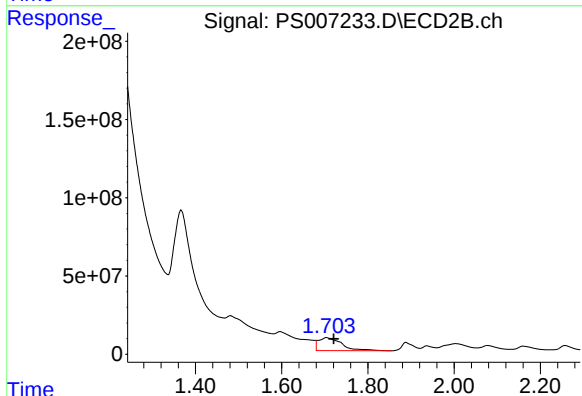




#1 Dalapon

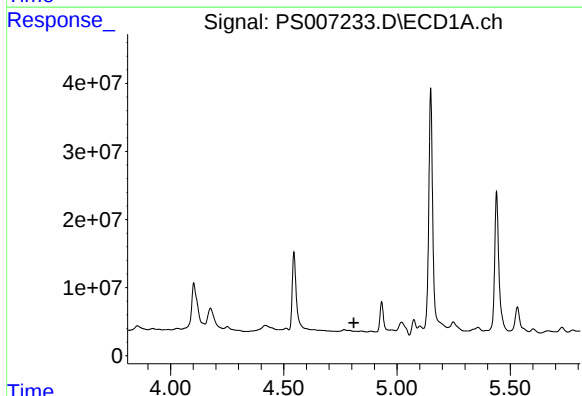
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 85019223
Conc: 50.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



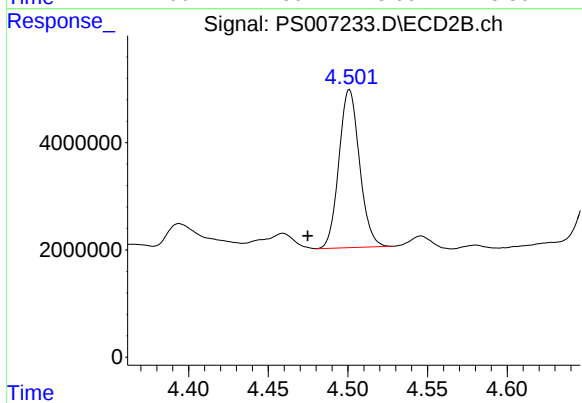
#1 Dalapon

R.T.: 1.704 min
Delta R.T.: -0.017 min
Response: 310110738
Conc: 340.78 ng/ml



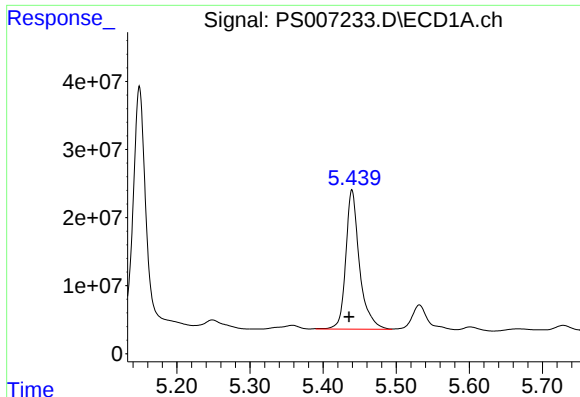
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

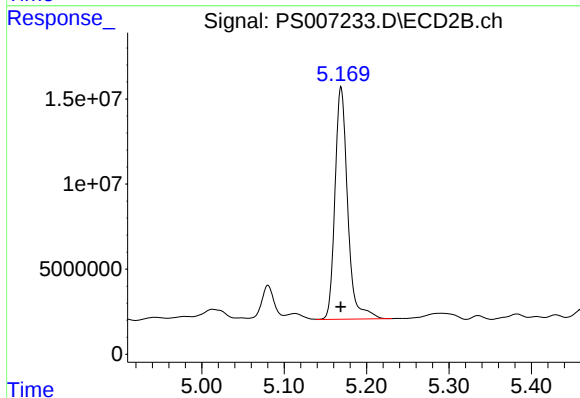
R.T.: 4.501 min
Delta R.T.: 0.026 min
Response: 26522011
Conc: 30.82 ng/ml



#4 2,4-DCAA

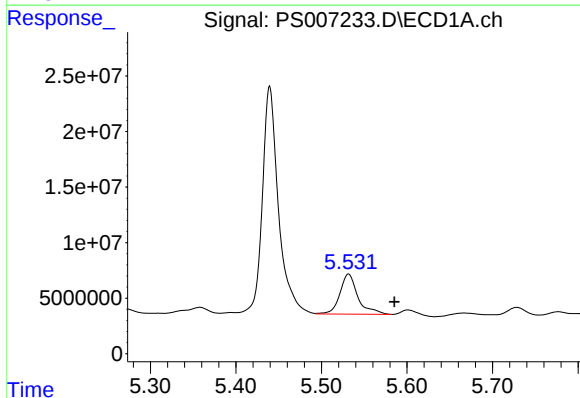
R.T.: 5.440 min
Delta R.T.: 0.004 min
Response: 266517040
Conc: 194.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



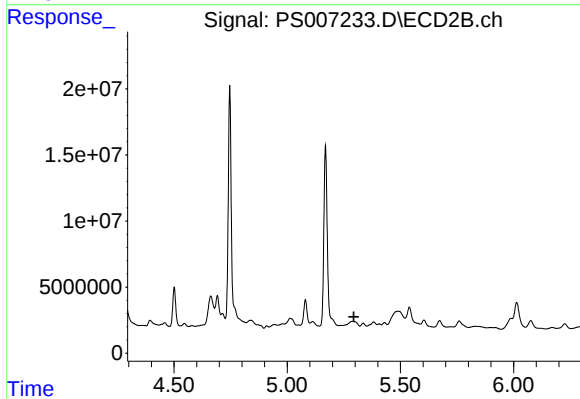
#4 2,4-DCAA

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 146016134
Conc: 207.61 ng/ml



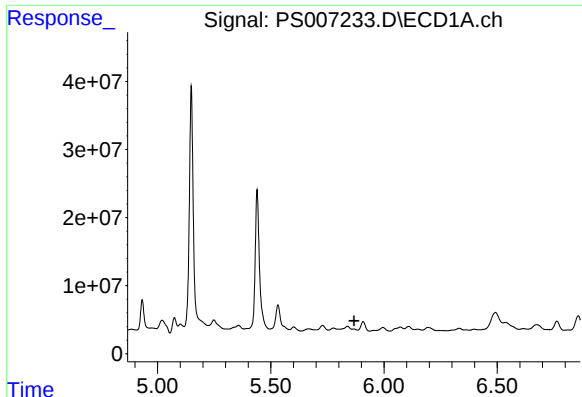
#5 DICAMBA

R.T.: 5.532 min
Delta R.T.: -0.054 min
Response: 52660098
Conc: 10.72 ng/ml



#5 DICAMBA

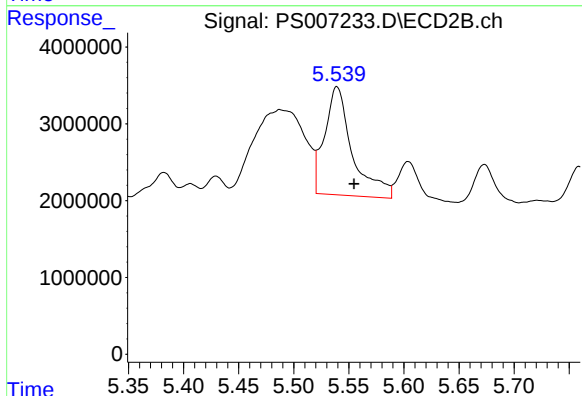
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#7 MCPA

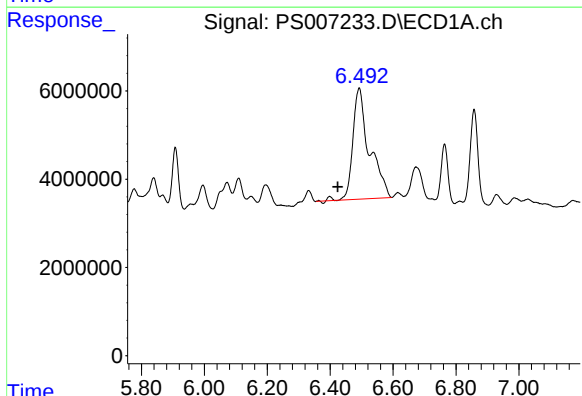
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



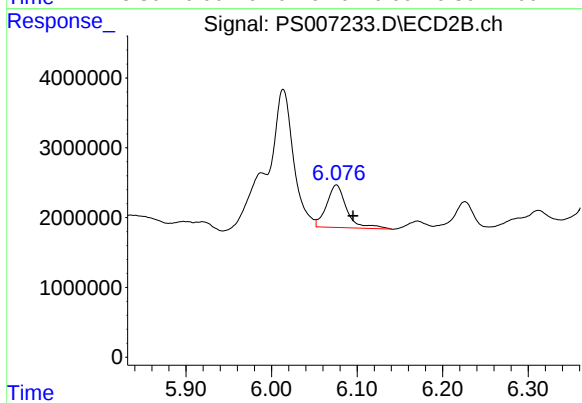
#7 MCPA

R.T.: 5.539 min
Delta R.T.: -0.015 min
Response: 24652513
Conc: 8.48 ug/ml



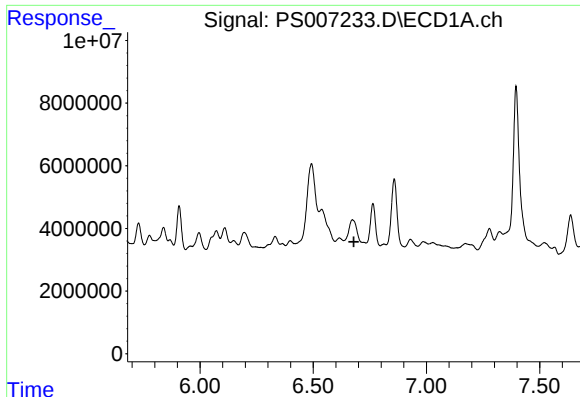
#9 2,4-D

R.T.: 6.492 min
Delta R.T.: 0.068 min
Response: 91770237
Conc: 74.47 ng/ml



#9 2,4-D

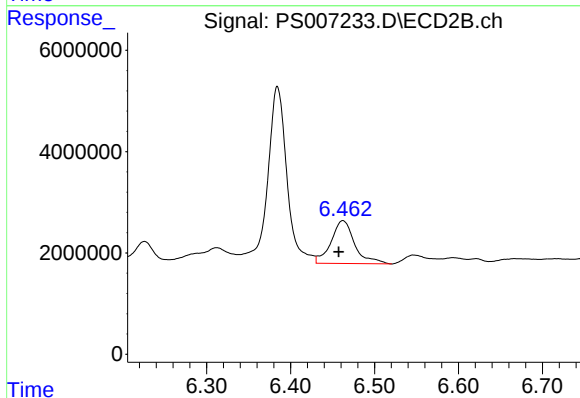
R.T.: 6.076 min
Delta R.T.: -0.020 min
Response: 9922062
Conc: 12.44 ng/ml



#10 Pentachlorophenol

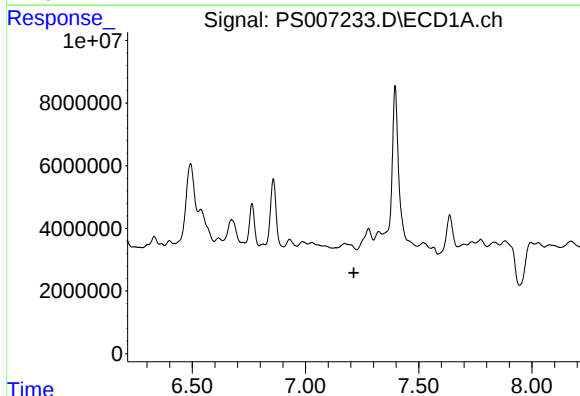
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



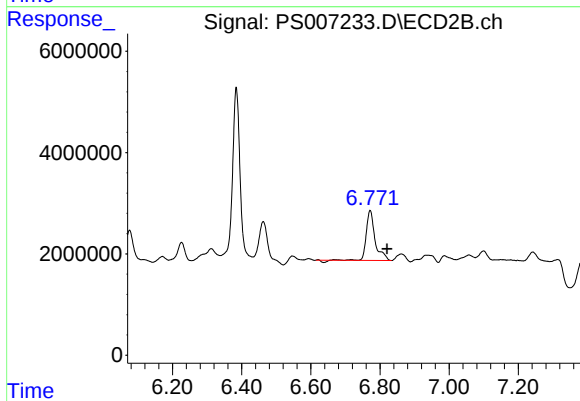
#10 Pentachlorophenol

R.T.: 6.462 min
Delta R.T.: 0.005 min
Response: 16611193
Conc: 1.73 ng/ml



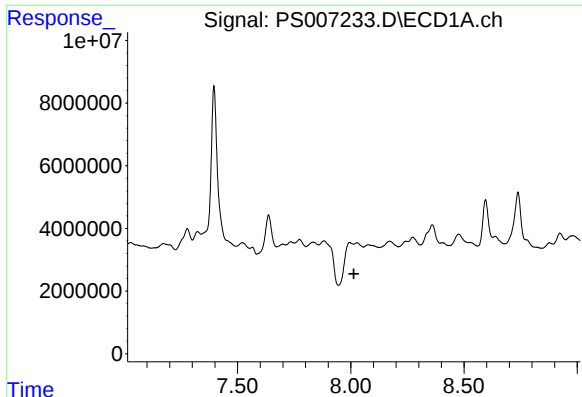
#11 2,4,5-TP (SILVEX)

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



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

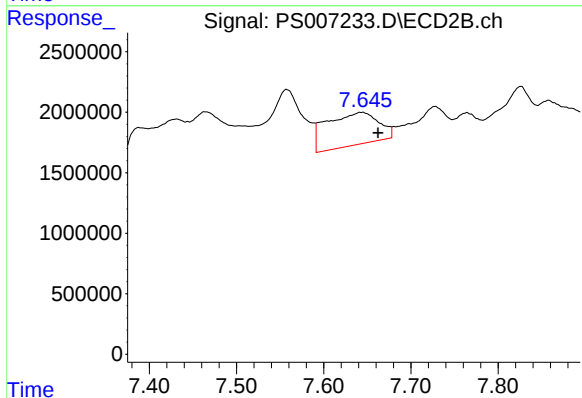
R.T.: 6.772 min
Delta R.T.: -0.049 min
Response: 17372562
Conc: 4.57 ng/ml



#13 2,4-DB

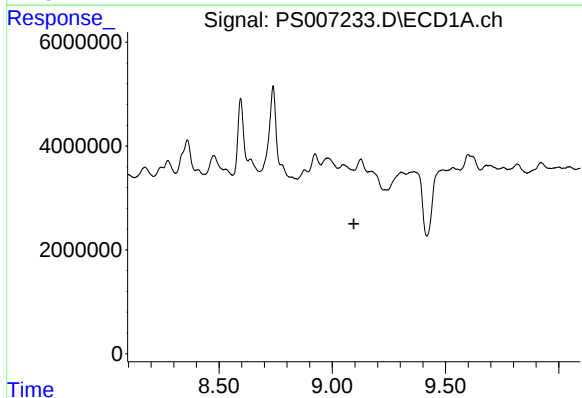
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



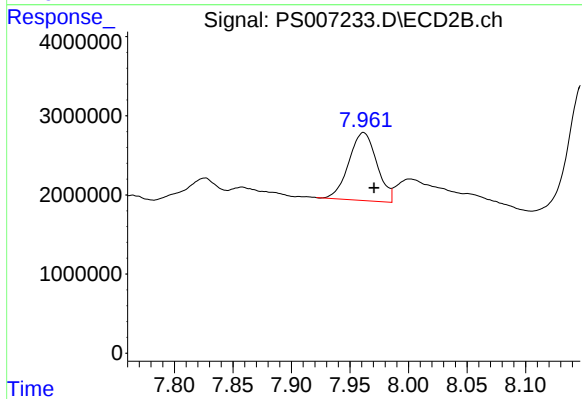
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: -0.019 min
Response: 11167080
Conc: 23.83 ng/ml



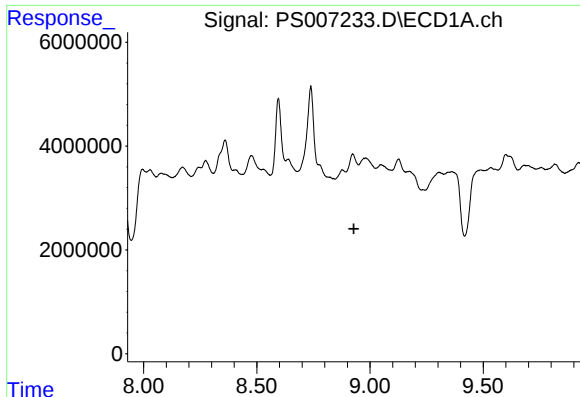
#14 DINOSEB

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



#14 DINOSEB

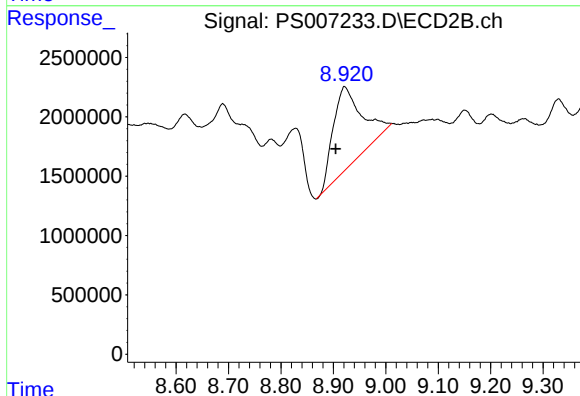
R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 14309452
Conc: 5.10 ng/ml



#15 Picloram

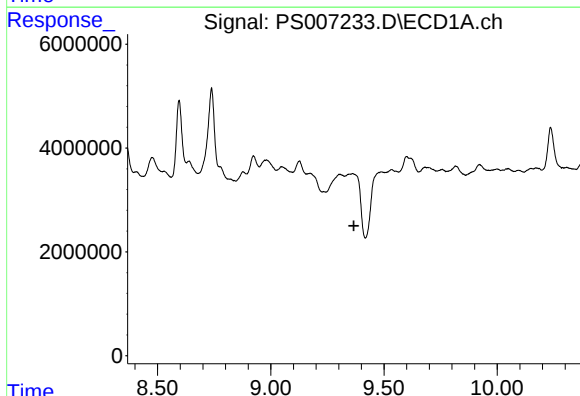
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



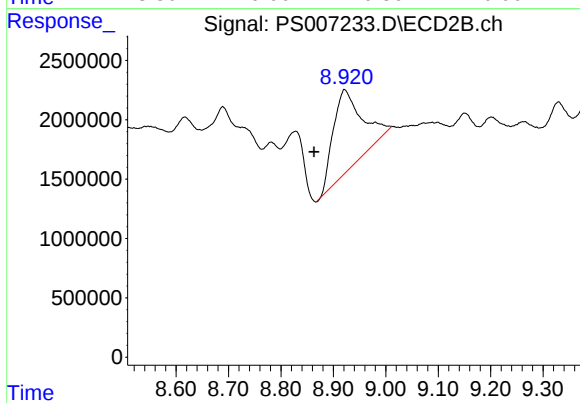
#15 Picloram

R.T.: 8.922 min
Delta R.T.: 0.017 min
Response: 25847908
Conc: 4.21 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.922 min
Delta R.T.: 0.059 min
Response: 25847908
Conc: 5.15 ng/ml