

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 19:22
 Operator : SM\AJ
 Sample : K3376-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:05:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.569	5.283	381.7E6	259.8E6	289.651	260.413
Target Compounds							
2) T	3,5-DICHL...	0.000	4.601	0	206.9E6	N.D.	161.693
3) T	4-Nitroph...	5.492	0.000	20797649	0	45.661	N.D. #
5) T	DICAMBA	5.793	5.403	15105892	25505177	2.669	6.641 #
6) T	MCP	5.877	0.000	17951678	0	4.025	N.D. #
7) T	MCPA	6.062	5.674	14399966	21813043	2.298	5.175 #
8) T	DICHLORPROP	0.000	5.975	0	20432894	N.D.	21.038
9) T	2,4-D	6.652	0.000	21890211	0	16.223	N.D. #
11) T	2,4,5-TP ...	0.000	7.026	0	25387369	N.D.	4.743
13) T	2,4-DB	8.222	0.000	47980845	0	52.268	N.D. #
15) T	Picloram	9.157	9.104	19582344	20243532	1.972	2.968 #
16) T	DCPA	0.000	9.104	0	20243532	N.D.	3.070

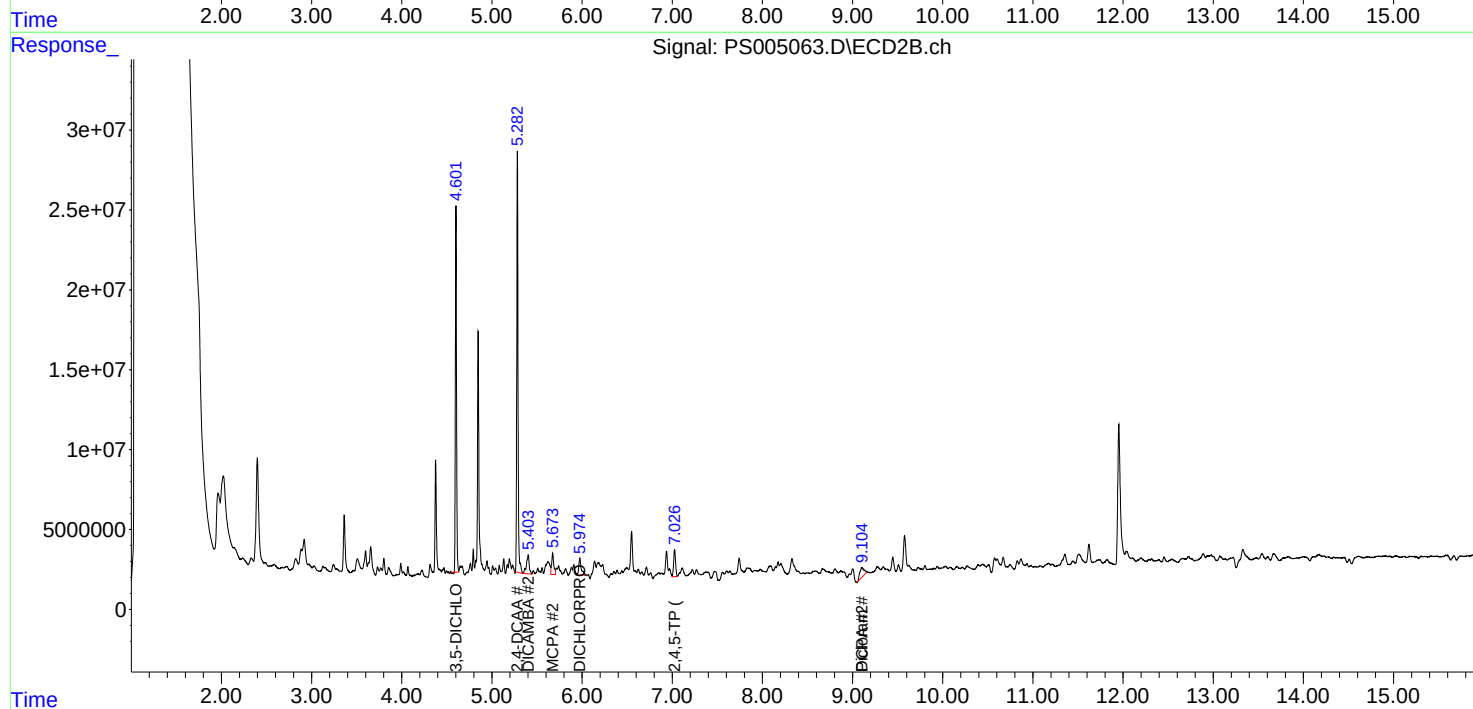
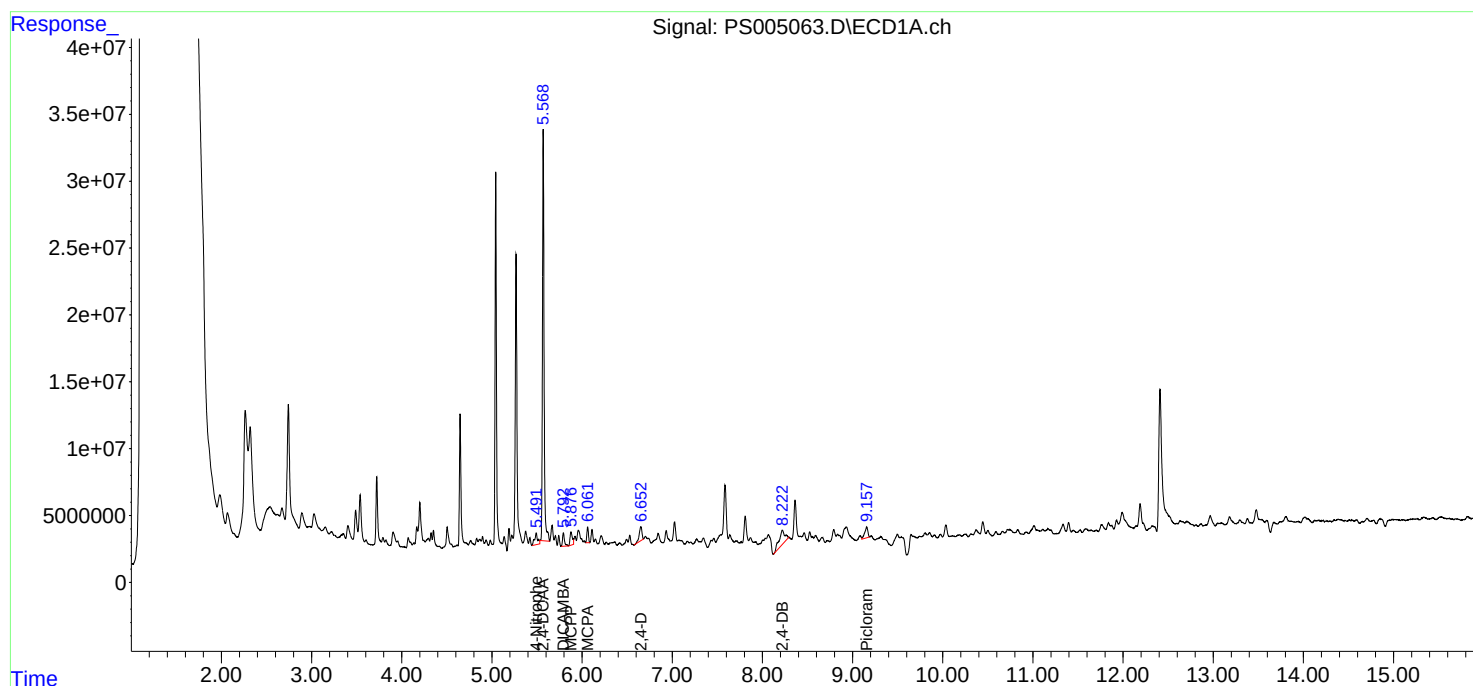
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

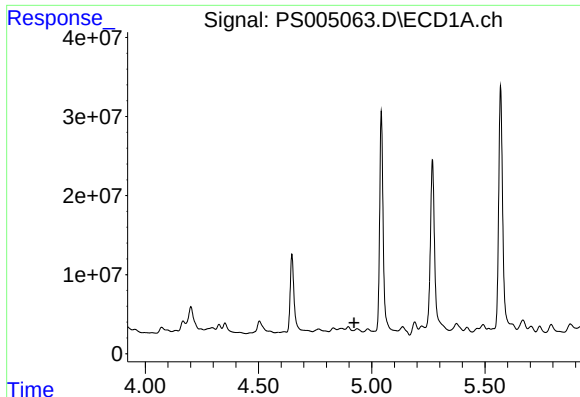
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
Data File : PS005063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 19:22
Operator : SM\AJ
Sample : K3376-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:05:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 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

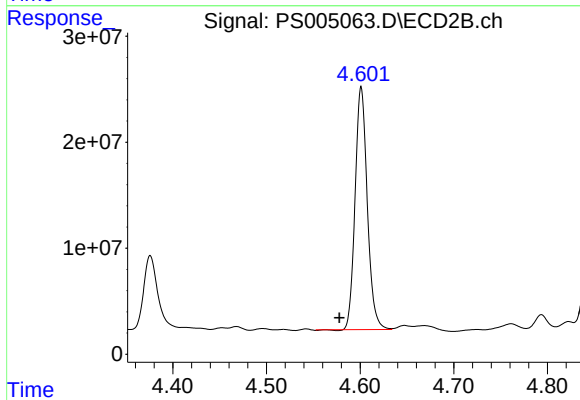




#2 3,5-DICHLOROBENZOIC ACID

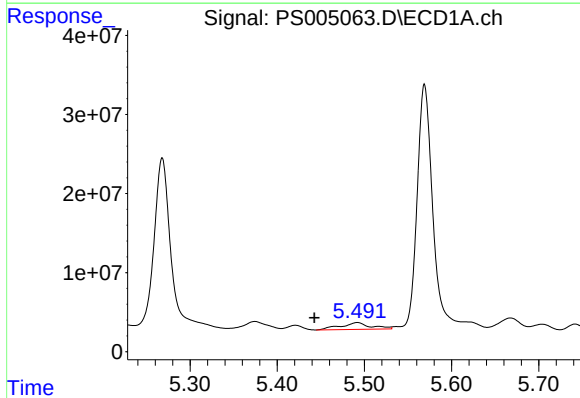
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



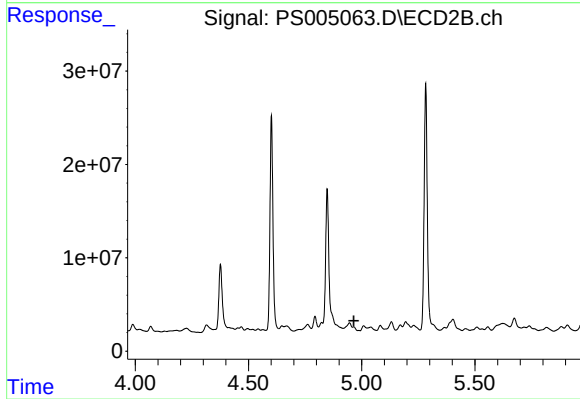
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.601 min
Delta R.T.: 0.023 min
Response: 206933257
Conc: 161.69 ng/ml



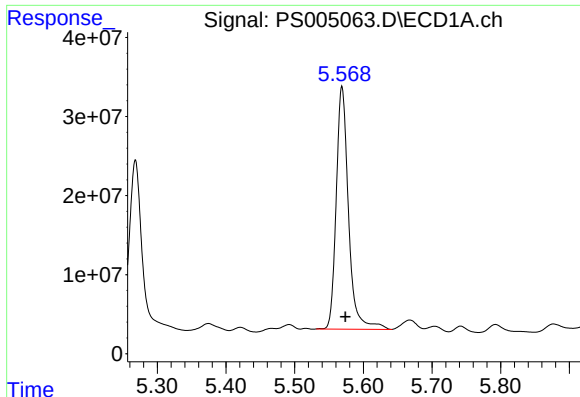
#3 4-Nitrophenol

R.T.: 5.492 min
Delta R.T.: 0.049 min
Response: 20797649
Conc: 45.66 ng/ml



#3 4-Nitrophenol

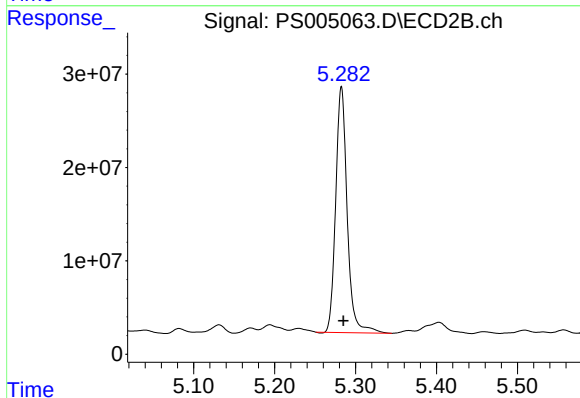
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

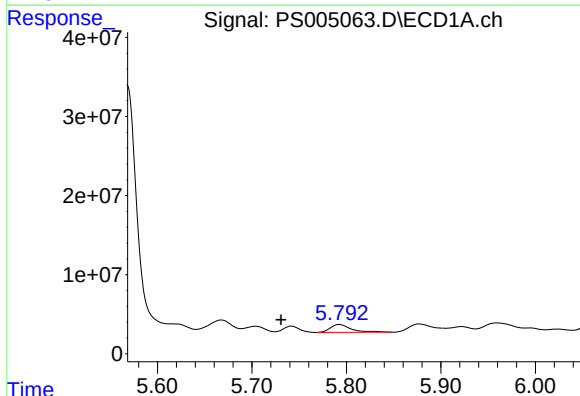
R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 381700757
Conc: 289.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



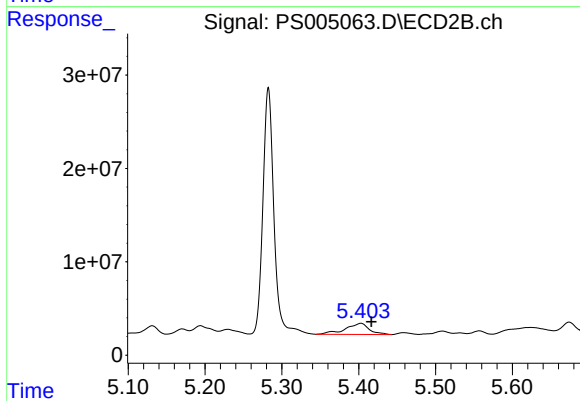
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 259771043
Conc: 260.41 ng/ml



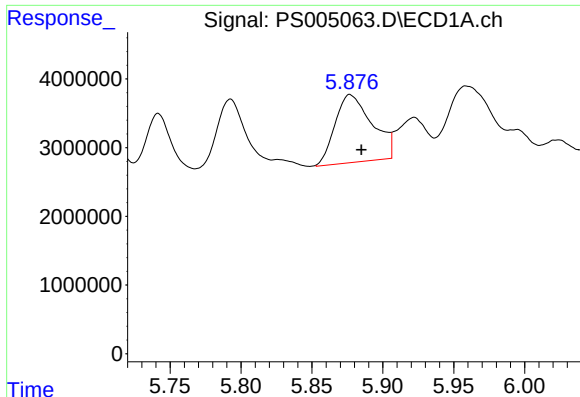
#5 DICAMBA

R.T.: 5.793 min
Delta R.T.: 0.062 min
Response: 15105892
Conc: 2.67 ng/ml



#5 DICAMBA

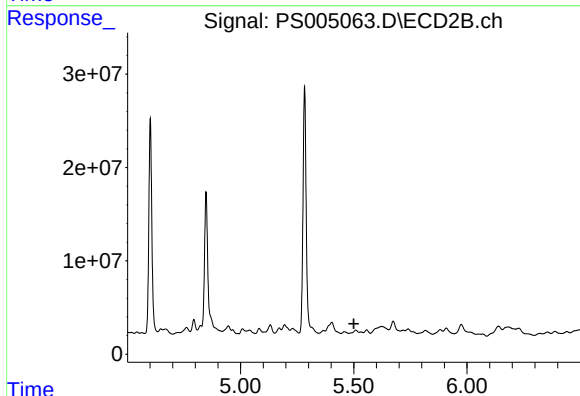
R.T.: 5.403 min
Delta R.T.: -0.014 min
Response: 25505177
Conc: 6.64 ng/ml



#6 MCPP

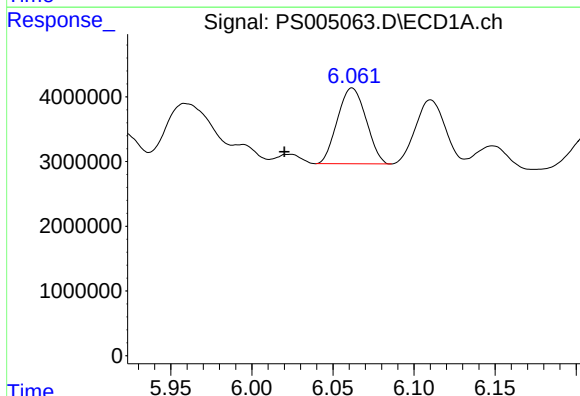
R.T.: 5.877 min
Delta R.T.: -0.008 min
Response: 17951678
Conc: 4.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



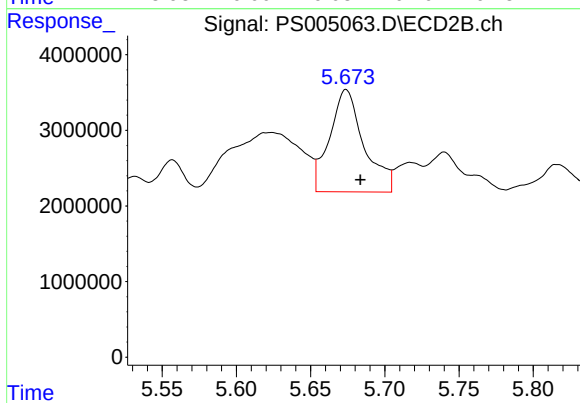
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



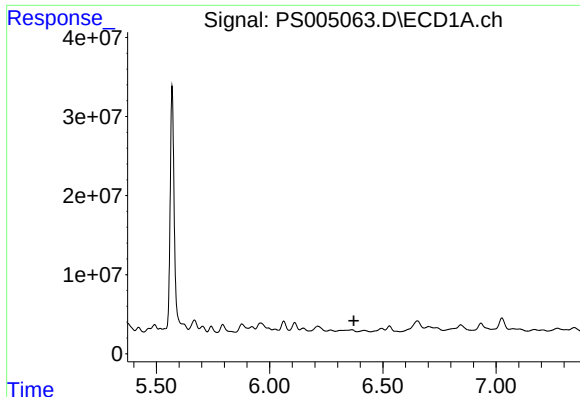
#7 MCPA

R.T.: 6.062 min
Delta R.T.: 0.042 min
Response: 14399966
Conc: 2.30 ug/ml



#7 MCPA

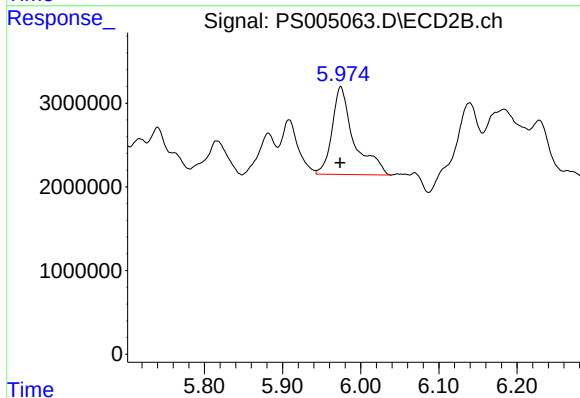
R.T.: 5.674 min
Delta R.T.: -0.010 min
Response: 21813043
Conc: 5.17 ug/ml



#8 DICHLORPROP

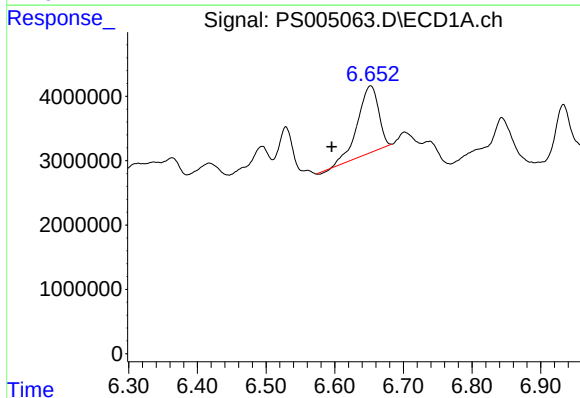
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



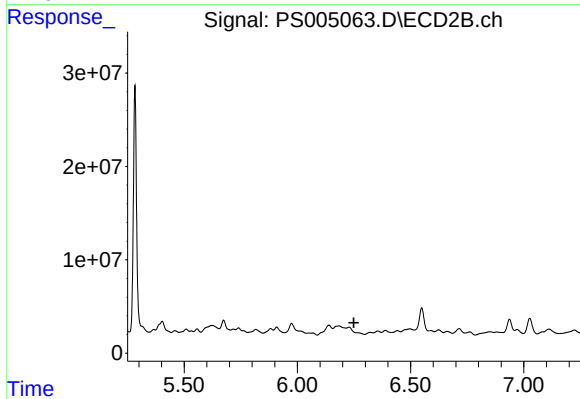
#8 DICHLORPROP

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 20432894
Conc: 21.04 ng/ml



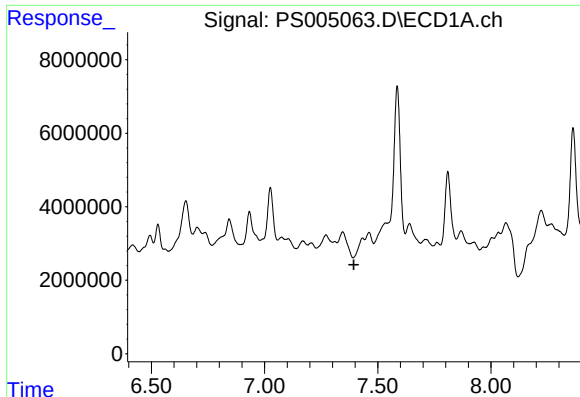
#9 2,4-D

R.T.: 6.652 min
Delta R.T.: 0.056 min
Response: 21890211
Conc: 16.22 ng/ml



#9 2,4-D

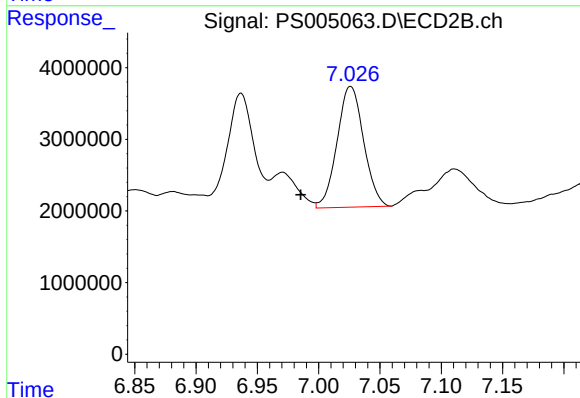
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



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

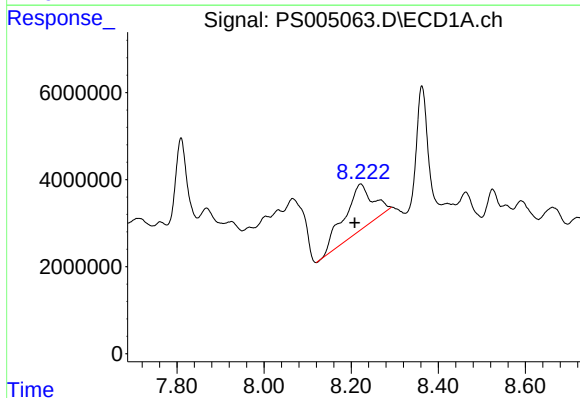
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



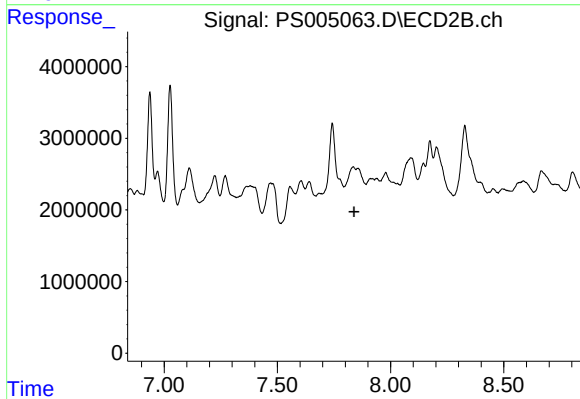
#11 2,4,5-TP (SILVEX)

R.T.: 7.026 min
Delta R.T.: 0.041 min
Response: 25387369
Conc: 4.74 ng/ml



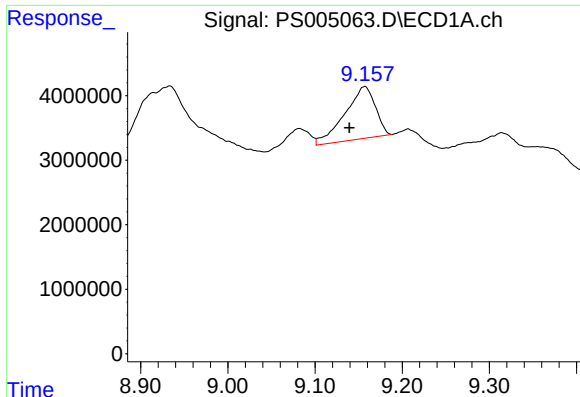
#13 2,4-DB

R.T.: 8.222 min
Delta R.T.: 0.013 min
Response: 47980845
Conc: 52.27 ng/ml



#13 2,4-DB

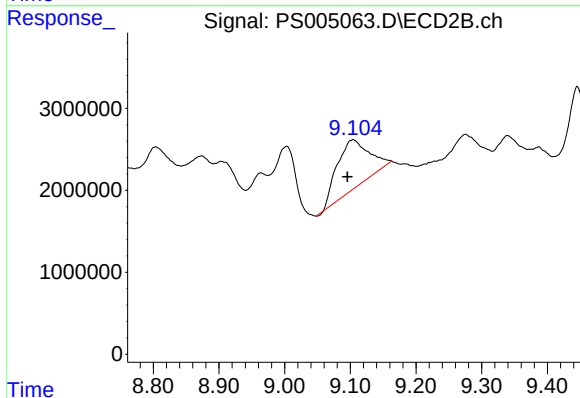
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#15 Picloram

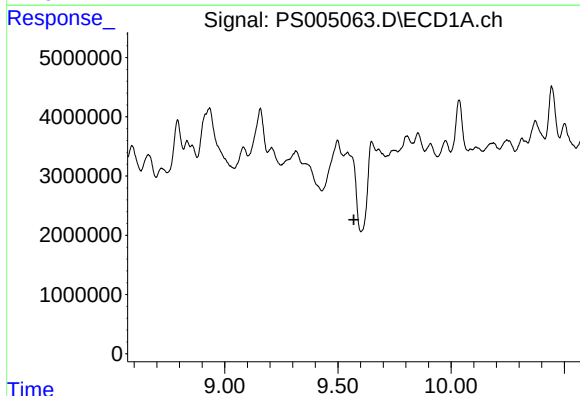
R.T.: 9.157 min
Delta R.T.: 0.017 min
Response: 19582344
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



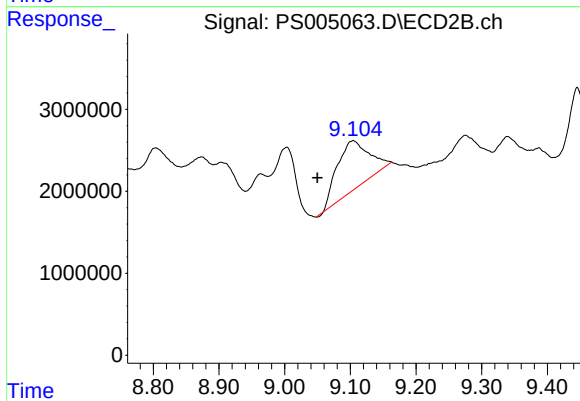
#15 Picloram

R.T.: 9.104 min
Delta R.T.: 0.009 min
Response: 20243532
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.104 min
Delta R.T.: 0.054 min
Response: 20243532
Conc: 3.07 ng/ml