

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 04:56
 Operator : SM\AJ
 Sample : K6443-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:31:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	0.000	5.053	0	8607356	N.D.	9.613
Target Compounds							
1) T	Dalapon	1.971	1.686	119.5E6	52224619	49.772	51.194
2) T	3,5-DICHL...	0.000	4.478	0	40349836	N.D.	34.653
3) T	4-Nitroph...	5.201	0.000	26483923	0	38.754	N.D. #
5) T	DICAMBA	5.478	5.239	24423186	3182615	3.359	<MDL #
7) T	MCPA	0.000	5.504	0	21163148	N.D.	5.563
8) T	DICHLORPROP	0.000	5.790	0	21495304	N.D.	25.111
9) T	2,4-D	0.000	5.967	0	13828209	N.D.	13.620
10) T	Pentachlo...	0.000	6.335	0	31653269	N.D.	2.487
11) T	2,4,5-TP ...	0.000	6.721	0	21191874	N.D.	4.241
13) T	2,4-DB	7.958	7.604	24396142	40036425	18.361	63.999 #
15) T	Picloram	0.000	8.752	0	22589627	N.D.	3.461
16) T	DCPA	0.000	8.752	0	22589627	N.D.	3.386

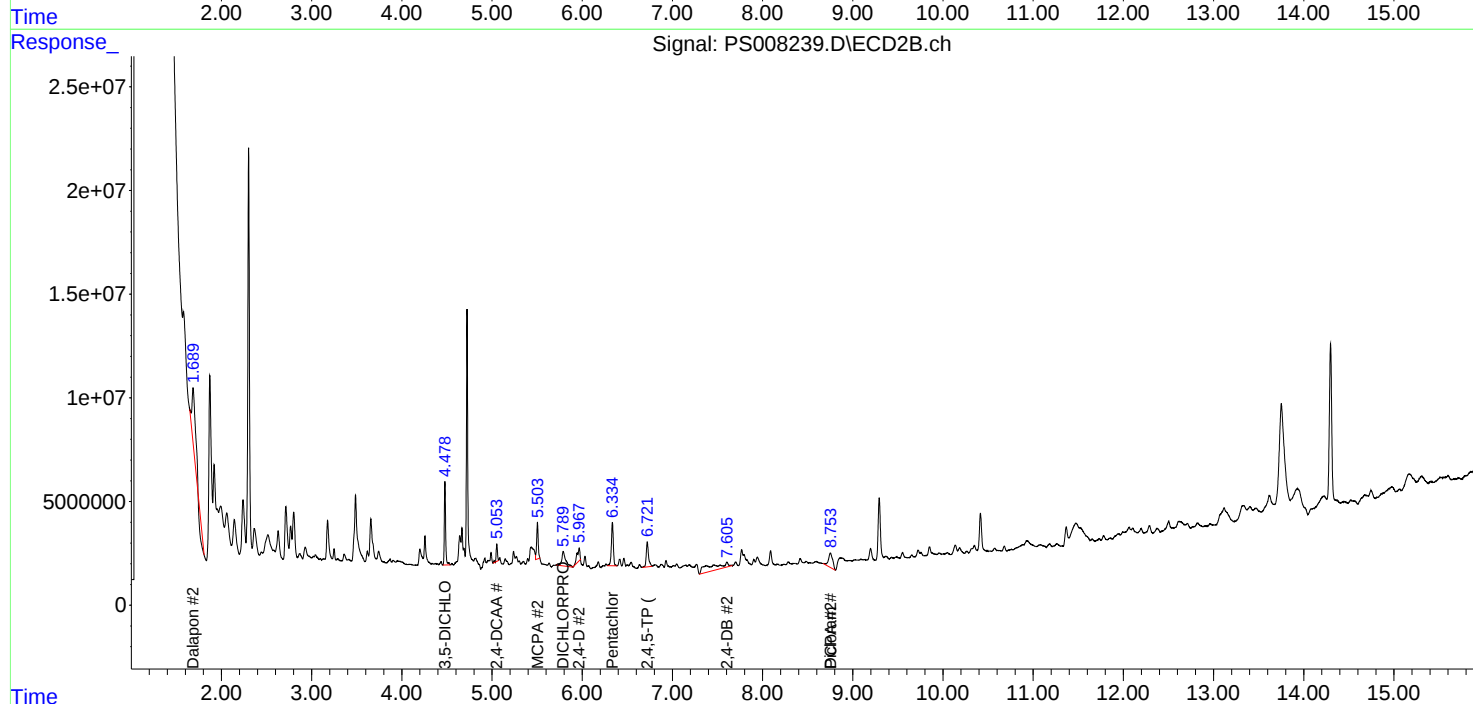
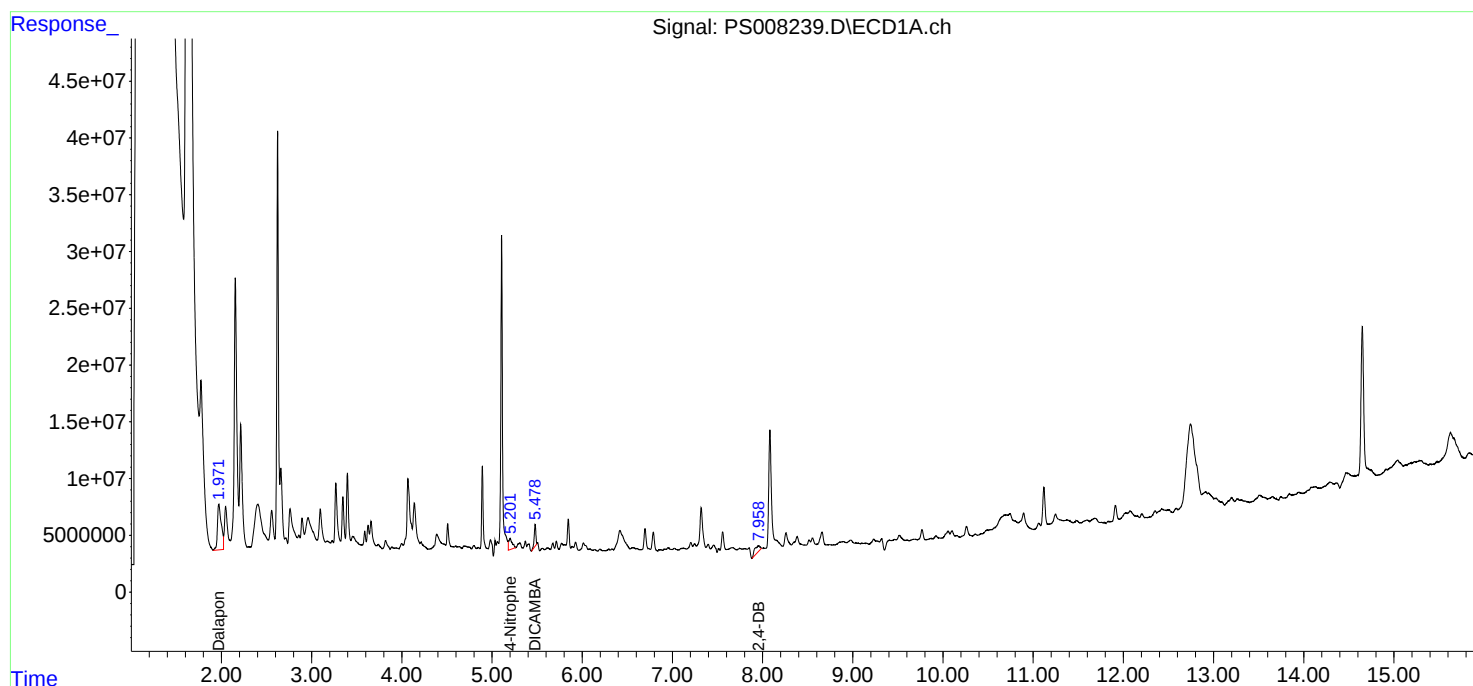
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

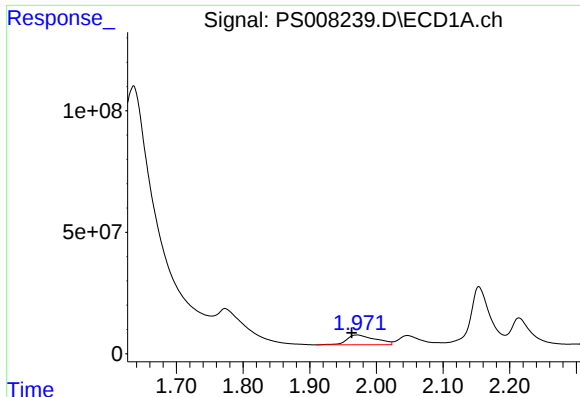
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 04:56
Operator : SM\AJ
Sample : K6443-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 05:31:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
QLast Update : Fri Dec 27 02:43:58 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

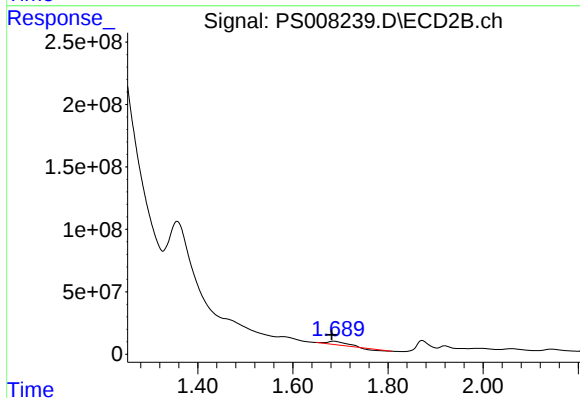




#1 Dalapon

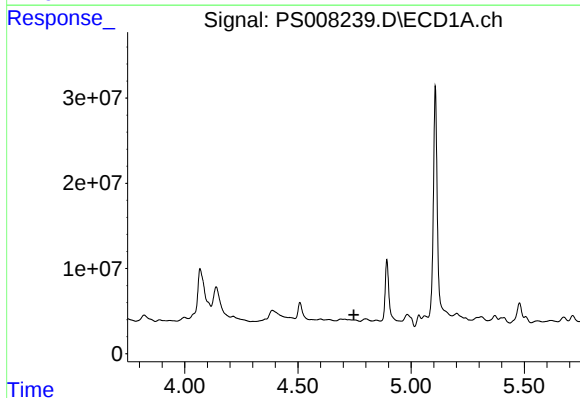
R.T.: 1.971 min
Delta R.T.: 0.008 min
Response: 119482786
Conc: 49.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



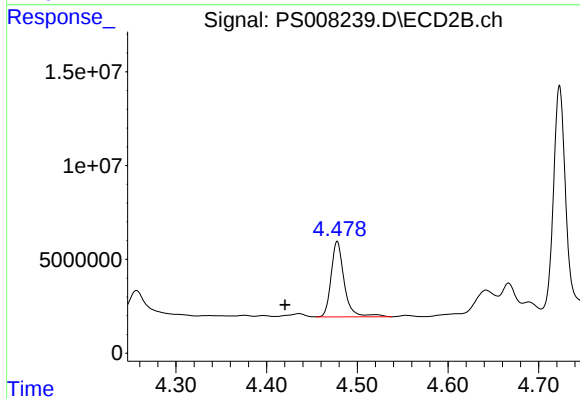
#1 Dalapon

R.T.: 1.686 min
Delta R.T.: 0.003 min
Response: 52224619
Conc: 51.19 ng/ml



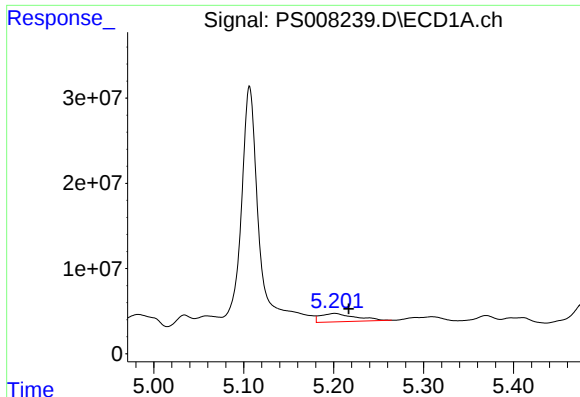
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

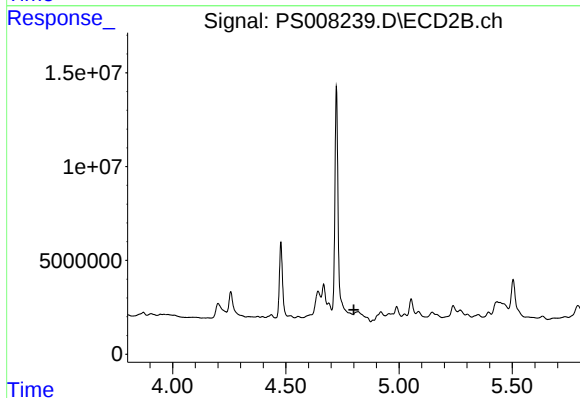
R.T.: 4.478 min
Delta R.T.: 0.058 min
Response: 40349836
Conc: 34.65 ng/ml



#3 4-Nitrophenol

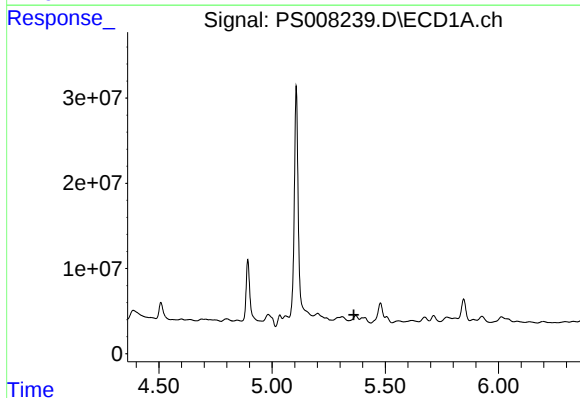
R.T.: 5.201 min
Delta R.T.: -0.016 min
Response: 26483923
Conc: 38.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



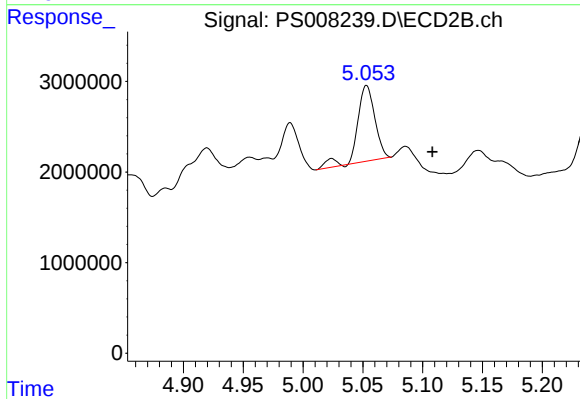
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



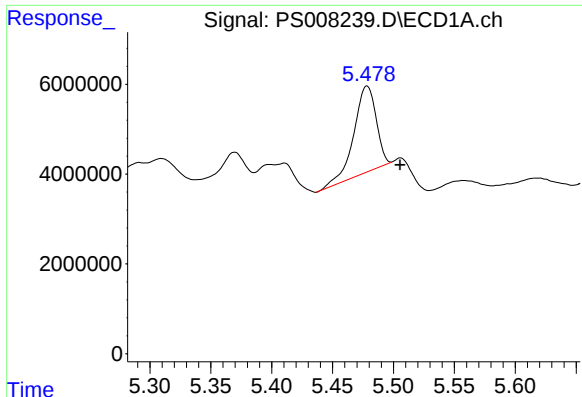
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

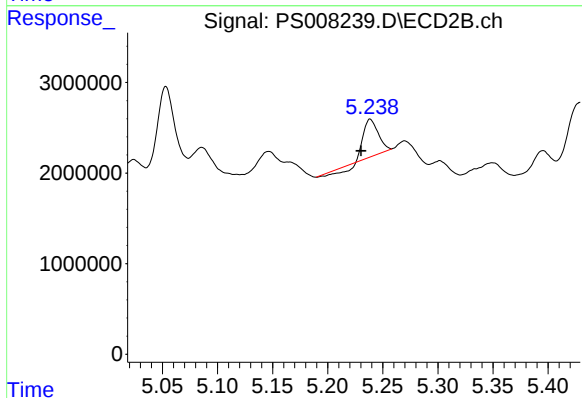
R.T.: 5.053 min
Delta R.T.: -0.055 min
Response: 8607356
Conc: 9.61 ng/ml



#5 DICAMBA

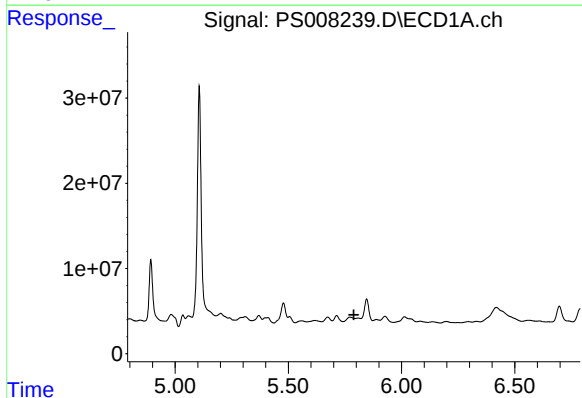
R.T.: 5.478 min
Delta R.T.: -0.027 min
Response: 24423186
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



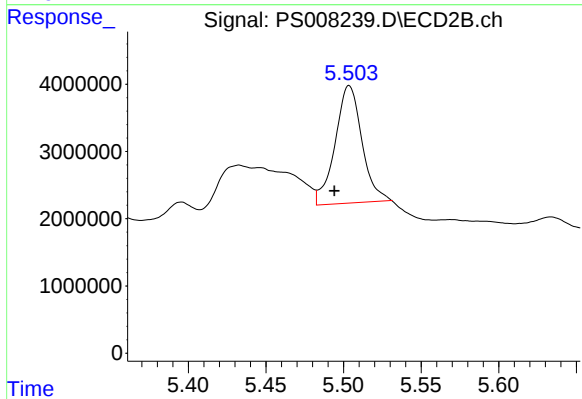
#5 DICAMBA

R.T.: 5.239 min
Delta R.T.: 0.009 min
Response: 3182615
Conc: N.D.



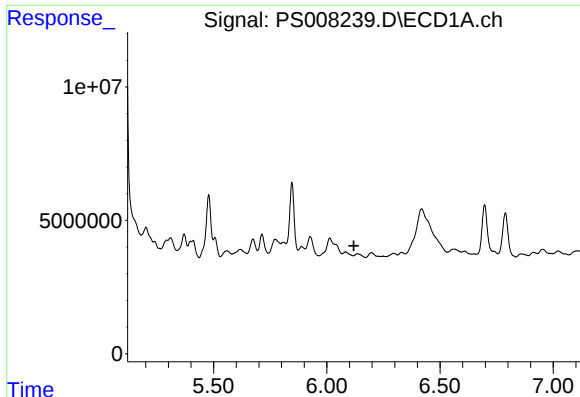
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#7 MCPA

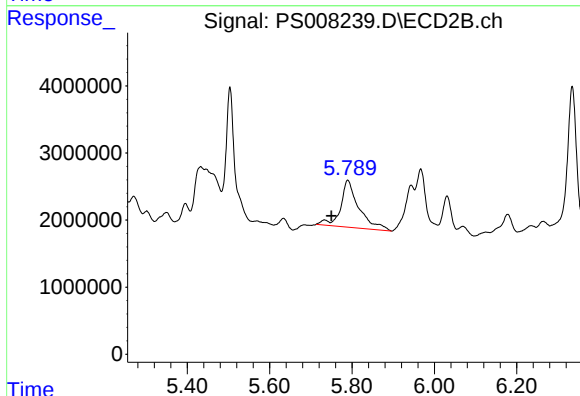
R.T.: 5.504 min
Delta R.T.: 0.010 min
Response: 21163148
Conc: 5.56 ug/ml



#8 DICHLORPROP

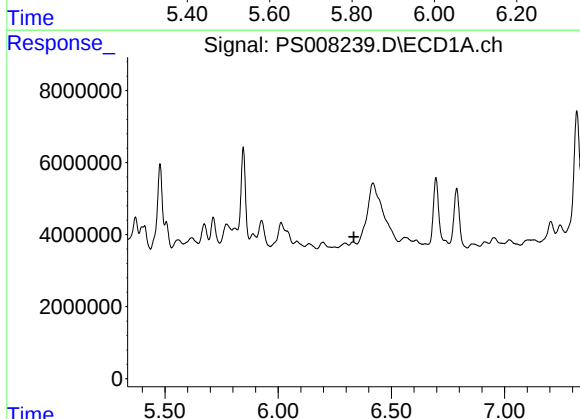
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



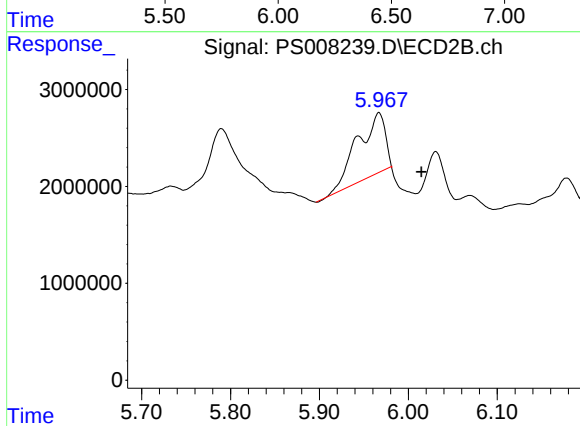
#8 DICHLORPROP

R.T.: 5.790 min
Delta R.T.: 0.040 min
Response: 21495304
Conc: 25.11 ng/ml



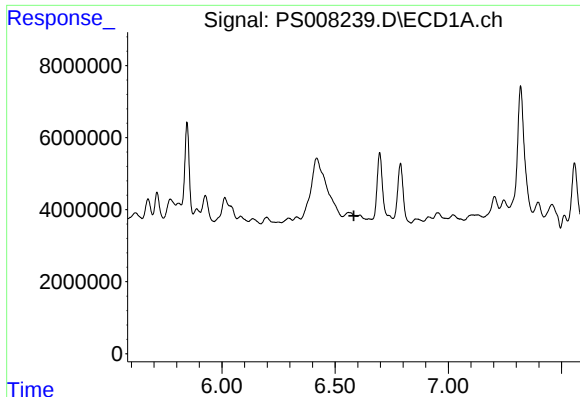
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.



#9 2,4-D

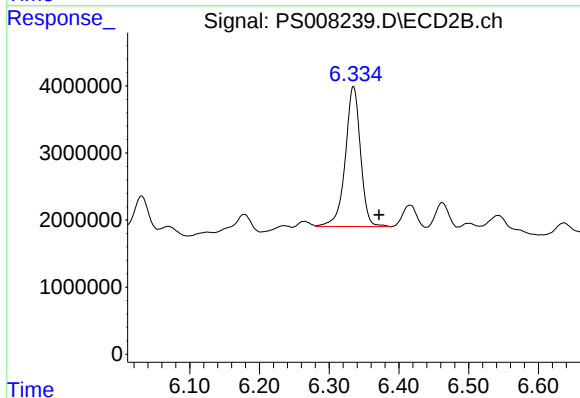
R.T.: 5.967 min
Delta R.T.: -0.048 min
Response: 13828209
Conc: 13.62 ng/ml



#10 Pentachlorophenol

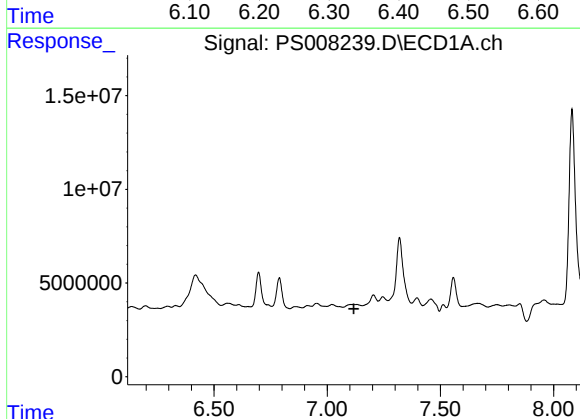
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



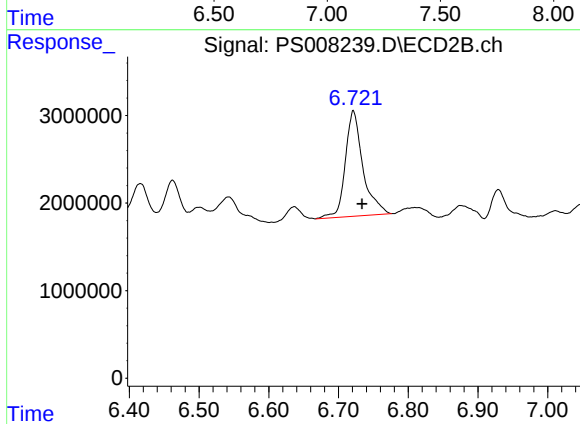
#10 Pentachlorophenol

R.T.: 6.335 min
Delta R.T.: -0.037 min
Response: 31653269
Conc: 2.49 ng/ml



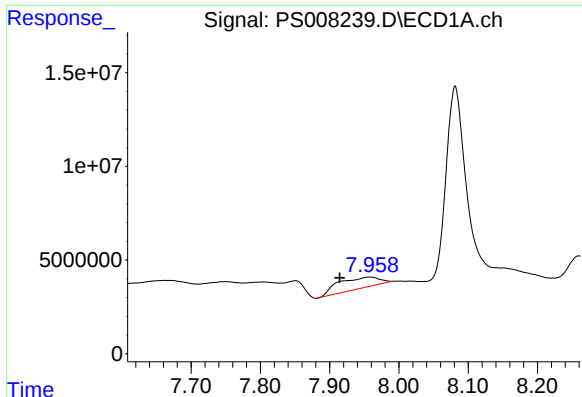
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.



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

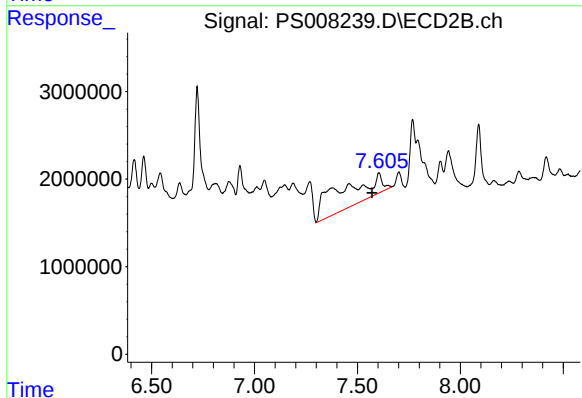
R.T.: 6.721 min
Delta R.T.: -0.013 min
Response: 21191874
Conc: 4.24 ng/ml



#13 2,4-DB

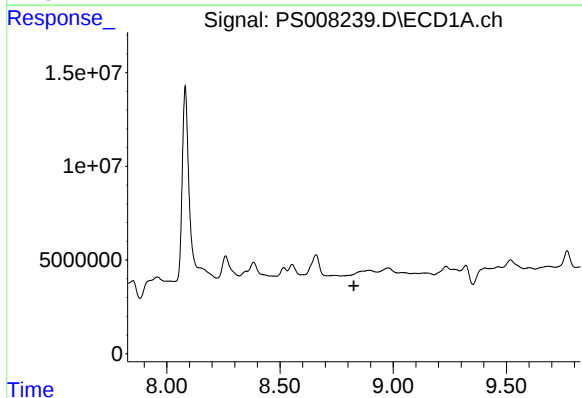
R.T.: 7.958 min
Delta R.T.: 0.043 min
Response: 24396142
Conc: 18.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



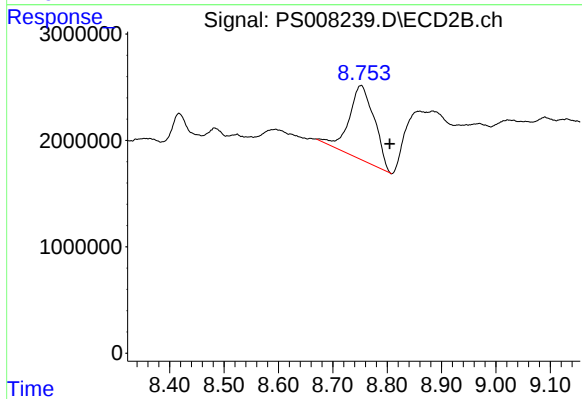
#13 2,4-DB

R.T.: 7.604 min
Delta R.T.: 0.033 min
Response: 40036425
Conc: 64.00 ng/ml



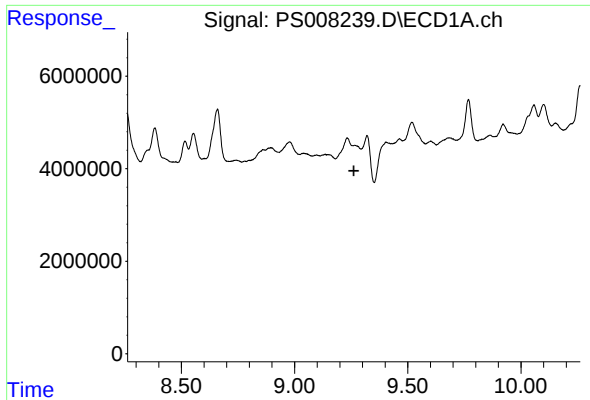
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.826 min
Response: 0
Conc: N.D.



#15 Picloram

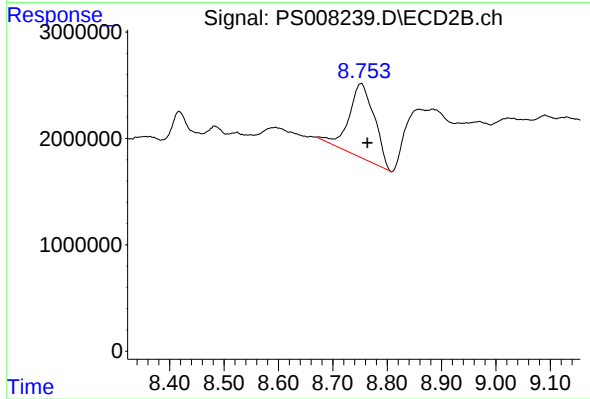
R.T.: 8.752 min
Delta R.T.: -0.053 min
Response: 22589627
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.752 min
Delta R.T.: -0.012 min
Response: 22589627
Conc: 3.39 ng/ml