

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
 Data File : PS005442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 12:52
 Operator : SM\AJ
 Sample : K3681-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PILEA-07-01-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:20:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.583	5.263	285.3E6	50228508	194.378	50.110 #
Target Compounds							
1) T	Dalapon	0.000	1.750	0	544.9E6	N.D.	413.128
2) T	3,5-DICHL...	4.861	4.618	15287503	156.2E6	7.607	118.477 #
3) T	4-Nitroph...	5.385	0.000	11813754	0	16.311	N.D. #
6) T	MCP	5.897	0.000	6935336	0	1.584	N.D. #
7) T	MCPA	6.074	5.688	40938544	24351176	6.519	6.011
8) T	DICHLORPROP	0.000	5.994	0	16328653	N.D.	16.911
9) T	2,4-D	0.000	6.245	0	18990685	N.D.	17.028
10) T	Pentachlo...	6.910	6.564	18042411	70080373	<MDL	5.451 #
11) T	2,4,5-TP ...	0.000	6.954	0	87884986	N.D.	16.503
12) T	2,4,5-T	7.598	0.000	133.7E6	0	16.613	N.D. #
14) T	DINOSEB	0.000	8.114	0	31443333	N.D.	7.777
15) T	Picloram	0.000	9.117	0	24454651	N.D.	3.241
16) T	DCPA	0.000	9.015	0	29250293	N.D.	4.297

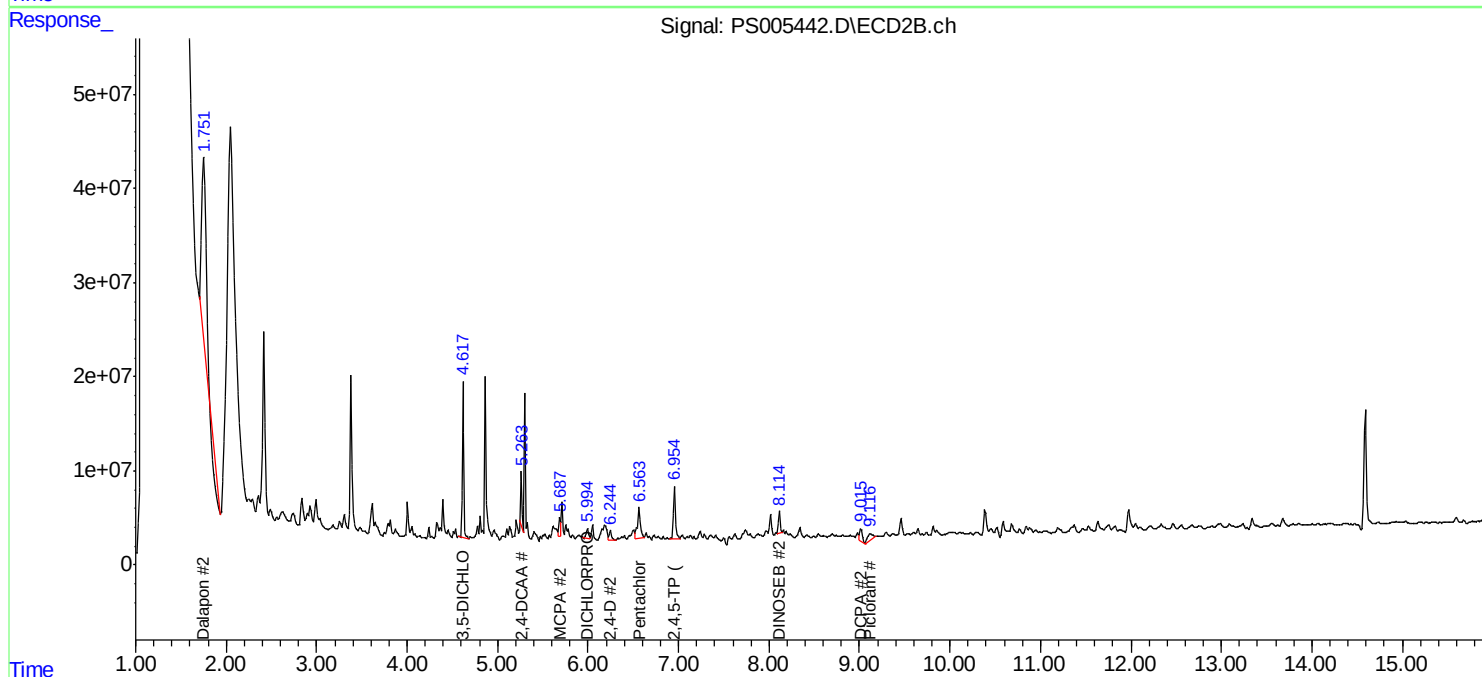
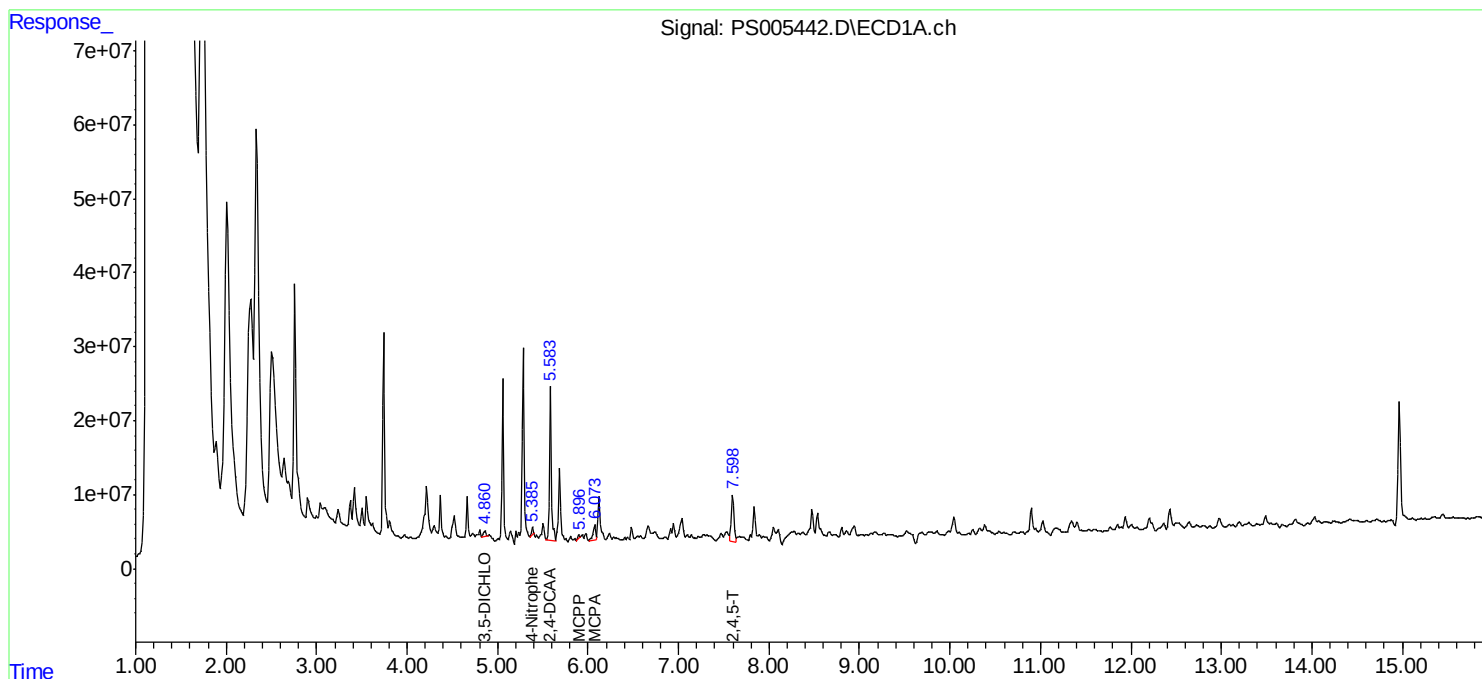
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

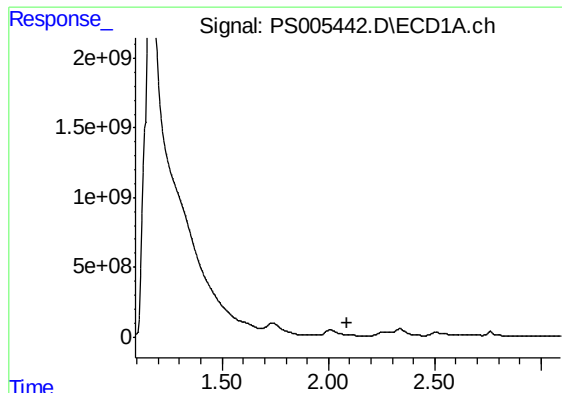
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Data File : PS005442.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:20:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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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

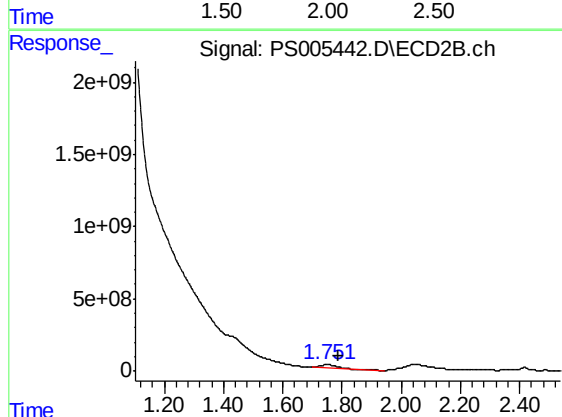




#1 Dalapon

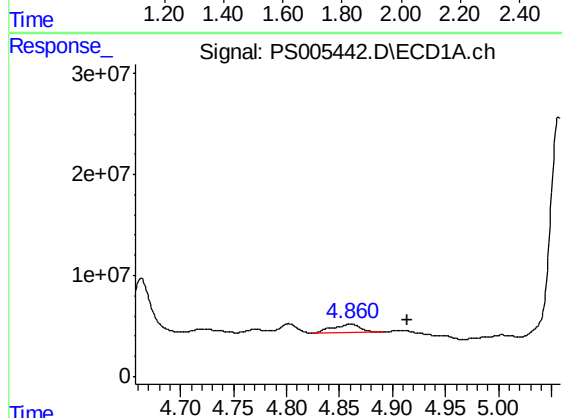
R.T.: 0.000 min
Exp R.T.: 2.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



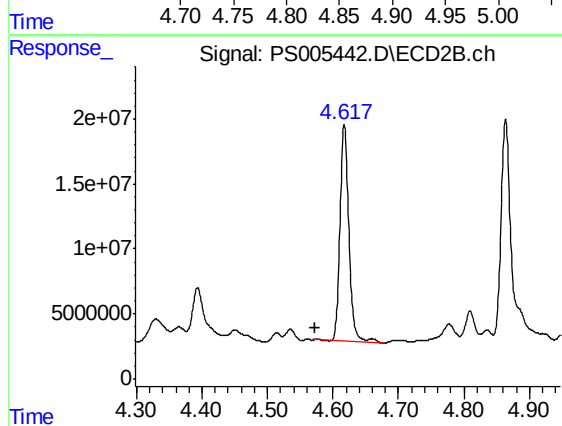
#1 Dalapon

R.T.: 1.750 min
Delta R.T.: -0.038 min
Response: 544943421
Conc: 413.13 ng/ml



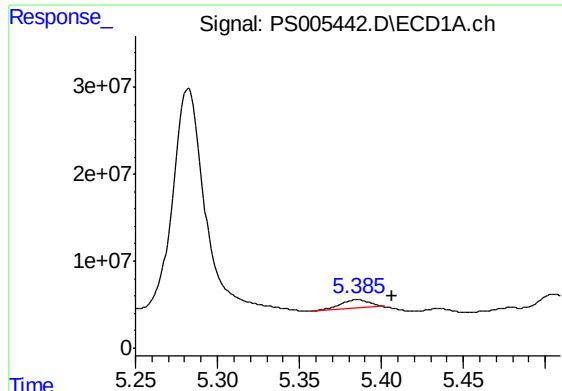
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.861 min
Delta R.T.: -0.054 min
Response: 15287503
Conc: 7.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

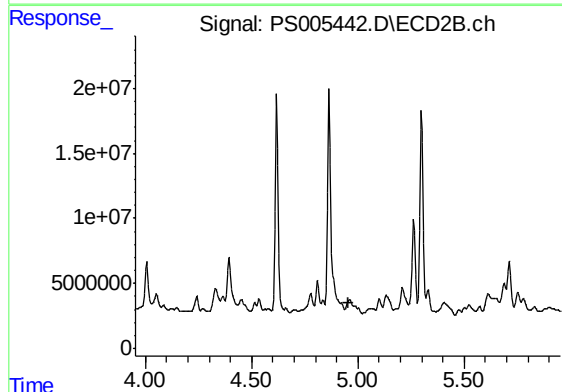
R.T.: 4.618 min
Delta R.T.: 0.045 min
Response: 156237254
Conc: 118.48 ng/ml



#3 4-Nitrophenol

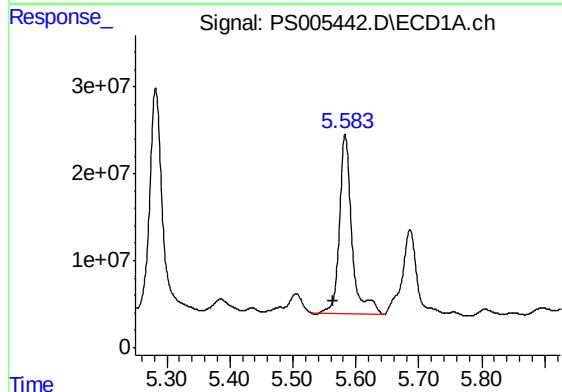
R.T.: 5.385 min
Delta R.T.: -0.021 min
Response: 11813754
Conc: 16.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



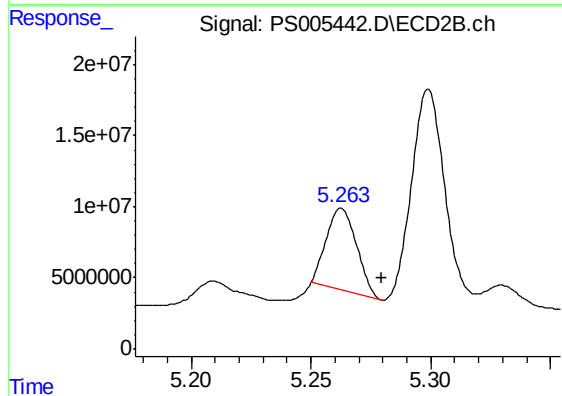
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



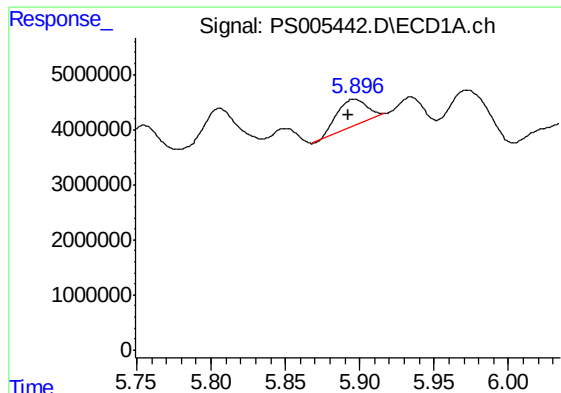
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: 0.020 min
Response: 285326262
Conc: 194.38 ng/ml



#4 2,4-DCAA

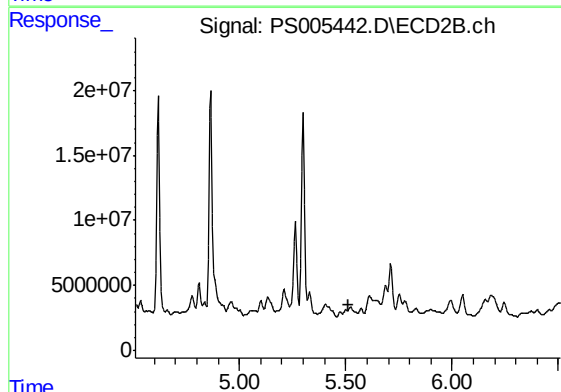
R.T.: 5.263 min
Delta R.T.: -0.017 min
Response: 50228508
Conc: 50.11 ng/ml



#6 MCPP

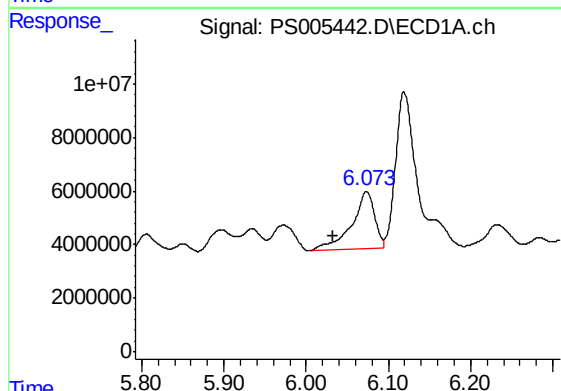
R.T.: 5.897 min
Delta R.T.: 0.005 min
Response: 6935336
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



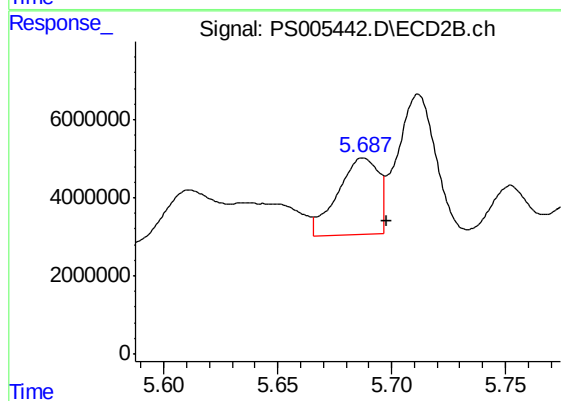
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



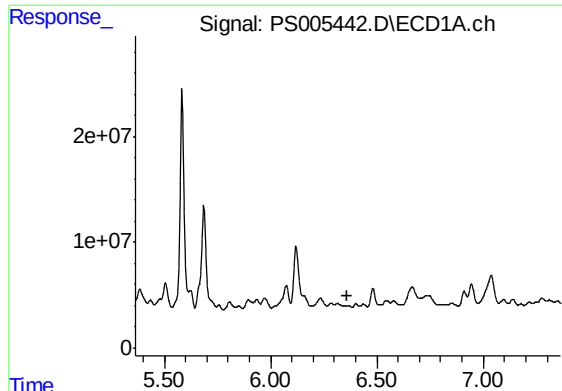
#7 MCPA

R.T.: 6.074 min
Delta R.T.: 0.041 min
Response: 40938544
Conc: 6.52 ug/ml



#7 MCPA

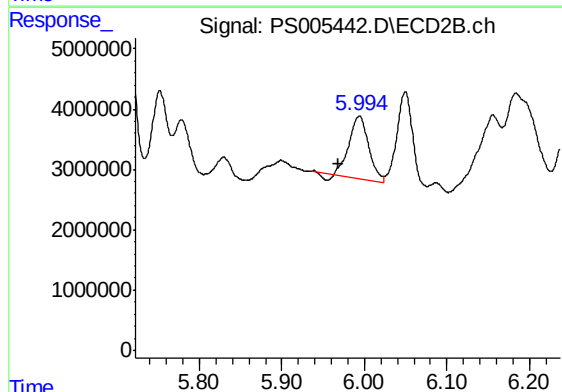
R.T.: 5.688 min
Delta R.T.: -0.010 min
Response: 24351176
Conc: 6.01 ug/ml



#8 DICHLORPROP

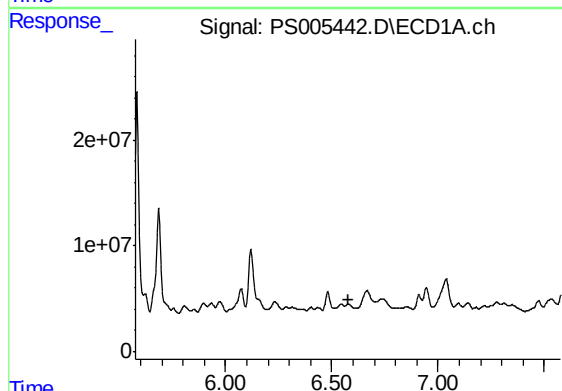
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



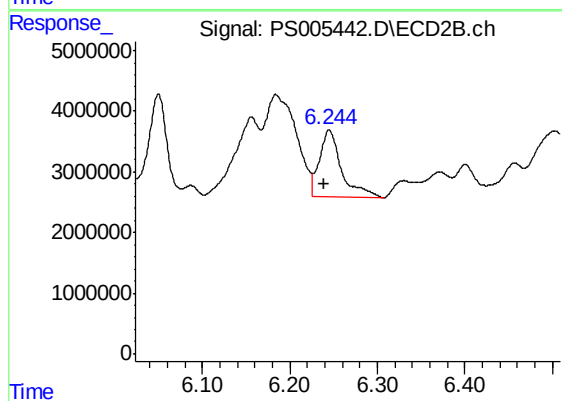
#8 DICHLORPROP

R.T.: 5.994 min
Delta R.T.: 0.025 min
Response: 16328653
Conc: 16.91 ng/ml



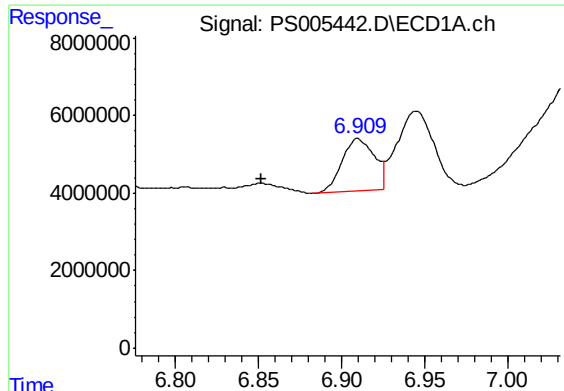
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

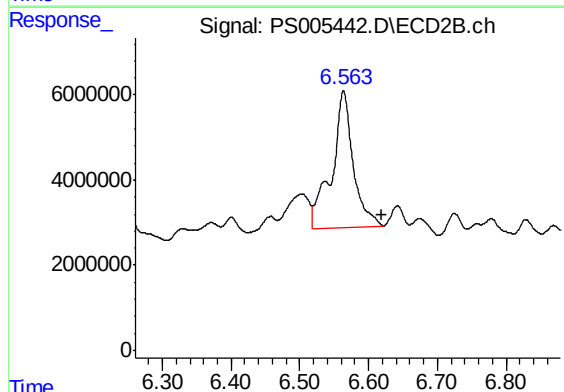
R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 18990685
Conc: 17.03 ng/ml



#10 Pentachlorophenol

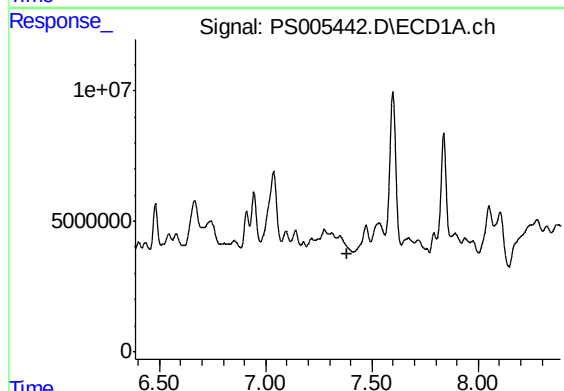
R.T.: 6.910 min
Delta R.T.: 0.058 min
Response: 18042411
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



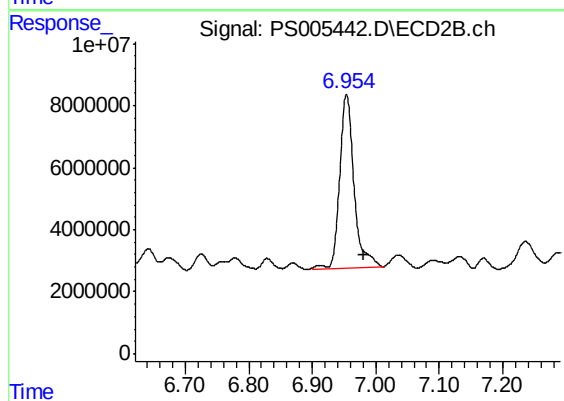
#10 Pentachlorophenol

R.T.: 6.564 min
Delta R.T.: -0.055 min
Response: 70080373
Conc: 5.45 ng/ml



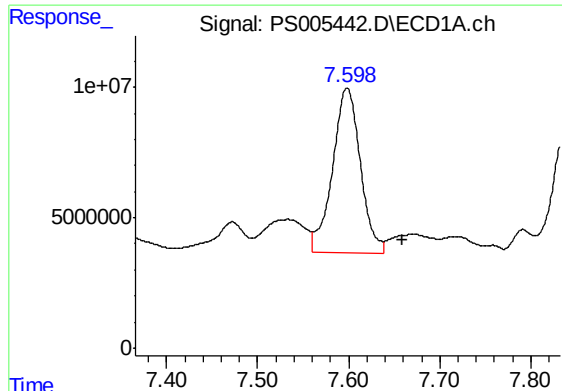
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

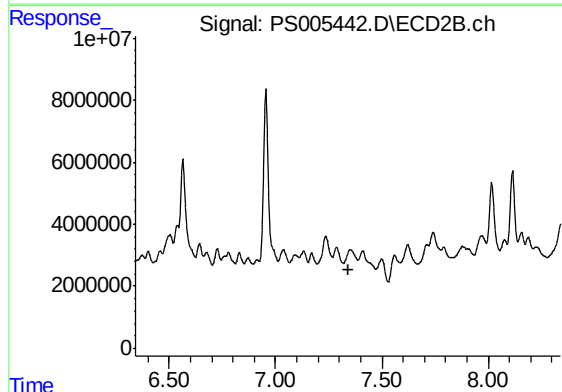
R.T.: 6.954 min
Delta R.T.: -0.026 min
Response: 87884986
Conc: 16.50 ng/ml



#12 2,4,5-T

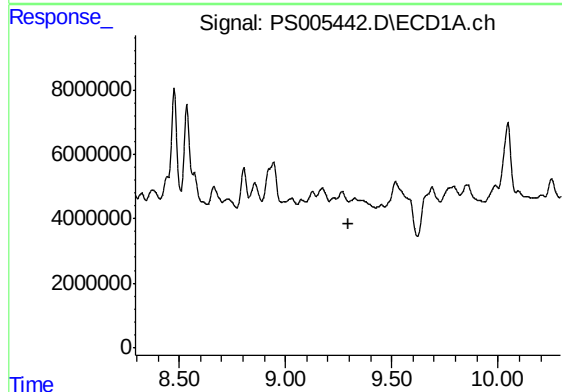
R.T.: 7.598 min
Delta R.T.: -0.060 min
Response: 133697597
Conc: 16.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



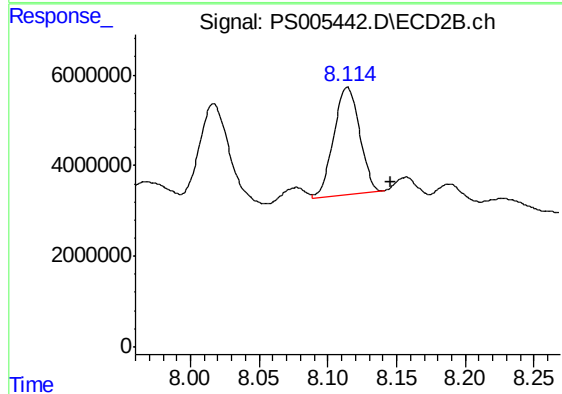
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



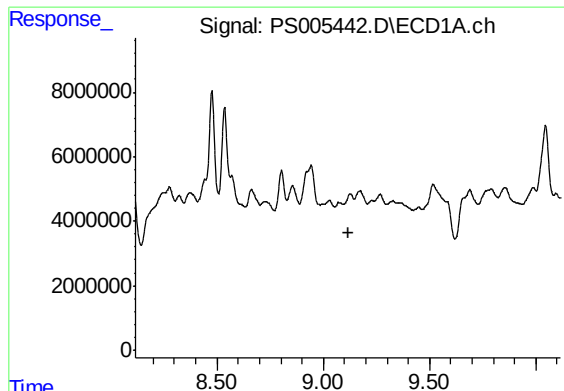
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

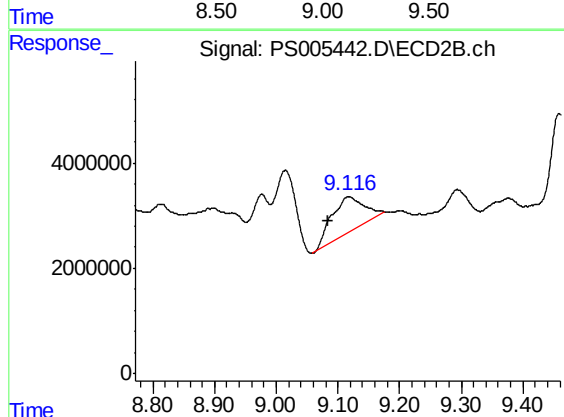
R.T.: 8.114 min
Delta R.T.: -0.032 min
Response: 31443333
Conc: 7.78 ng/ml



#15 Picloram

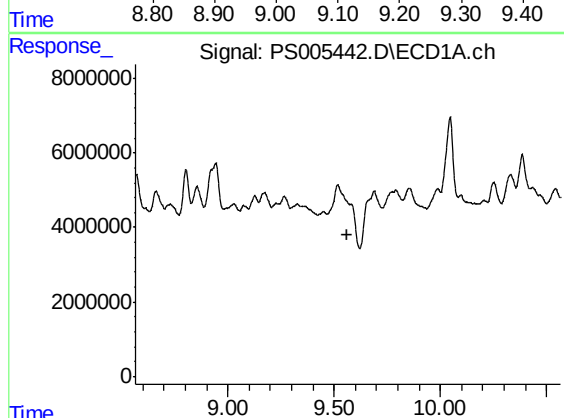
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PILEA-07-01-19



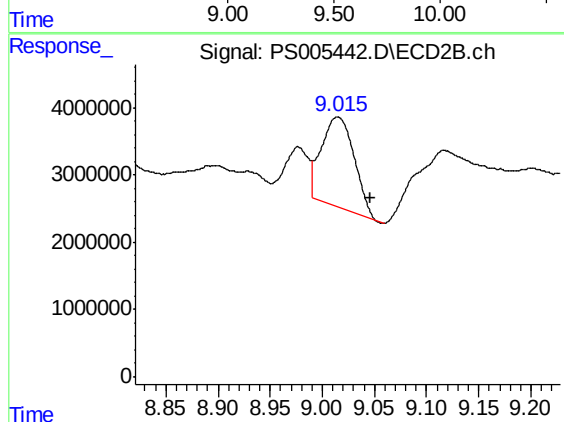
#15 Picloram

R.T.: 9.117 min
Delta R.T.: 0.032 min
Response: 24454651
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.015 min
Delta R.T.: -0.031 min
Response: 29250293
Conc: 4.30 ng/ml