

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 01:40
 Operator : SM\AJ
 Sample : K6118-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-122319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:00:00 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	5.363	5.110	866.8E6	353.5E6	429.018	394.809
Target Compounds							
1) T	Dalapon	1.942	1.660	77275100	31424339	32.190	30.804
2) T	3,5-DICHL...	0.000	4.406	0	8441148	N.D.	7.249
3) T	4-Nitroph...	5.260	4.841	47748623	14888680	69.870	30.056 #
5) T	DICAMBA	5.448	0.000	66531436	0	9.150	N.D. #
7) T	MCPA	5.761	0.000	44424309	0	5.809	N.D. #
8) T	DICHLORPROP	0.000	5.753	0	32101961	N.D.	37.501
9) T	2,4-D	6.394	0.000	60232806	0	36.705	N.D. #
10) T	Pentachlo...	0.000	6.306	0	26525588	N.D.	2.084
11) T	2,4,5-TP ...	0.000	6.765	0	21187163	N.D.	4.240
12) T	2,4,5-T	7.420	0.000	36706762	0	3.055	N.D. #
14) T	DINOSEB	9.001	7.910	13736460	170.7E6	1.418	45.582 #
15) T	Picloram	8.800	8.809	234.6E6	-815315	152.551	N.D. #

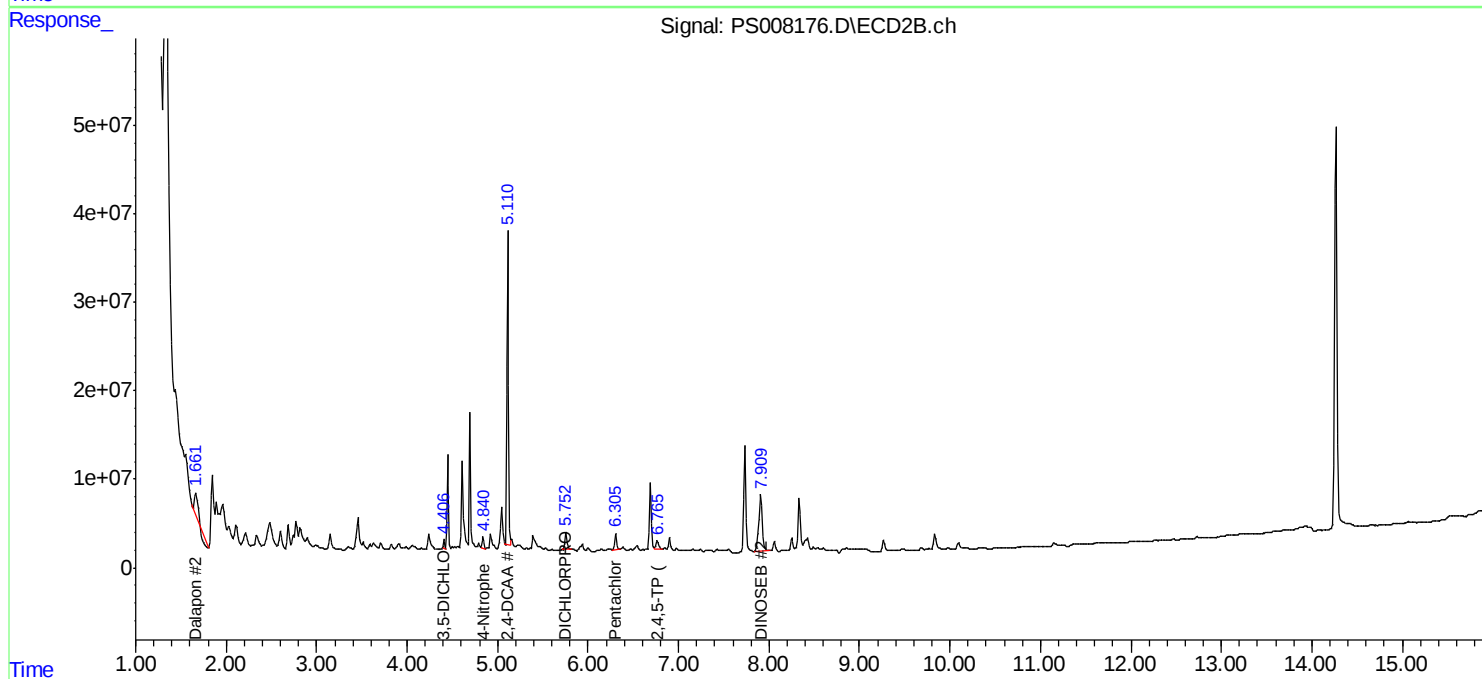
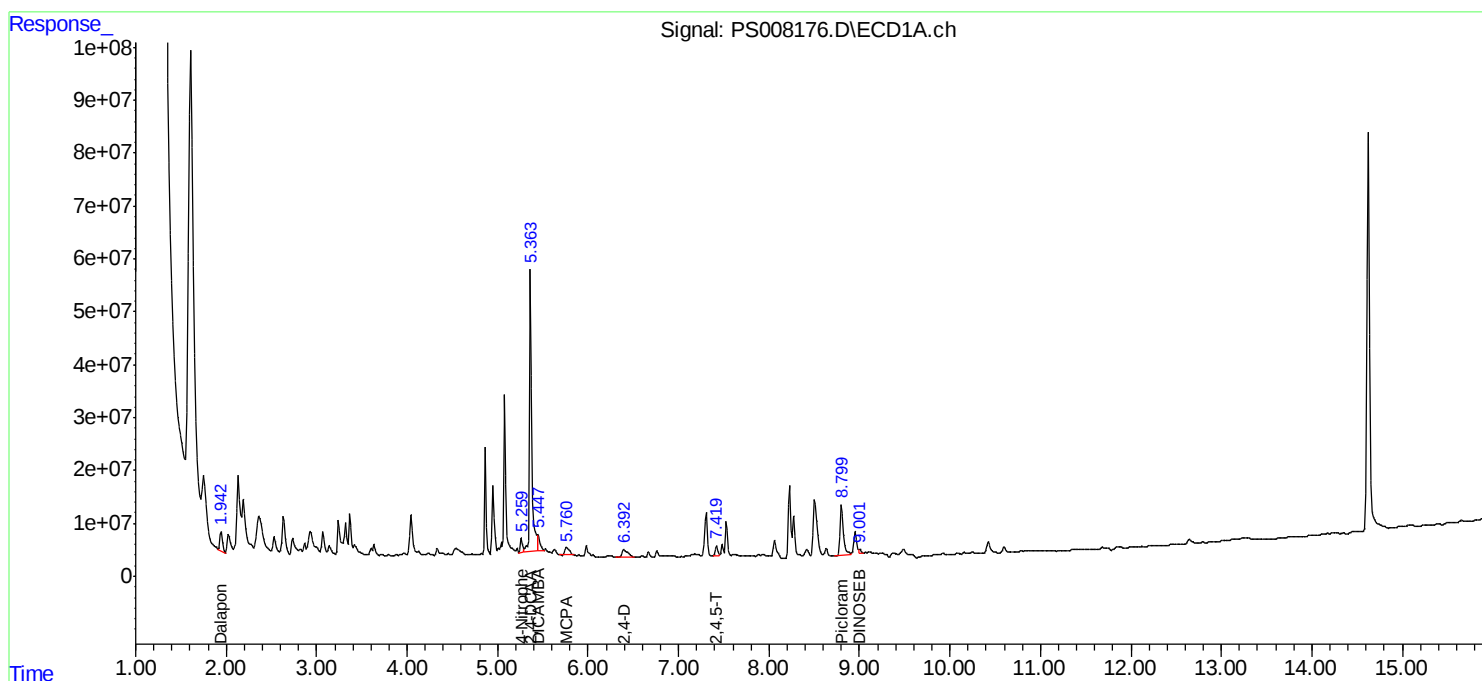
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

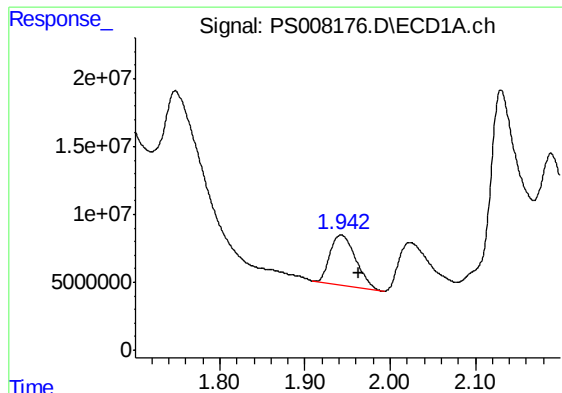
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
Data File : PS008176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 01:40
Operator : SM\AJ
Sample : K6118-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-01-122319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:00:00 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

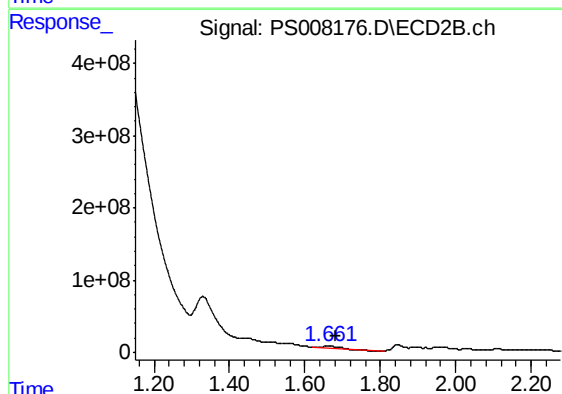




#1 Dalapon

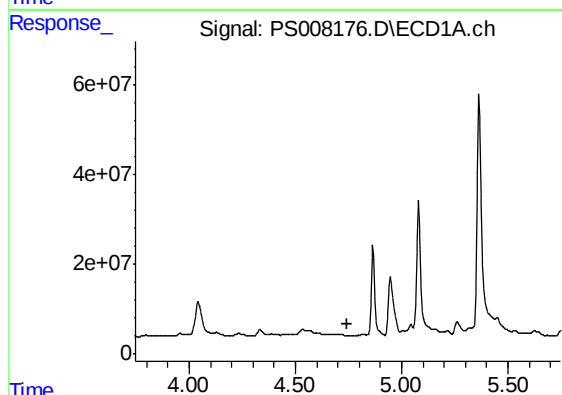
R.T.: 1.942 min
Delta R.T.: -0.021 min
Response: 77275100
Conc: 32.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



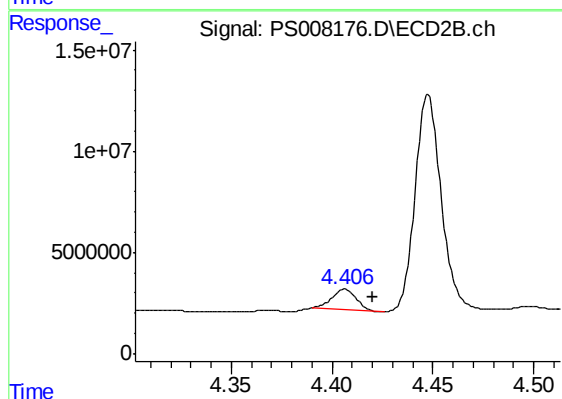
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.022 min
Response: 31424339
Conc: 30.80 ng/ml



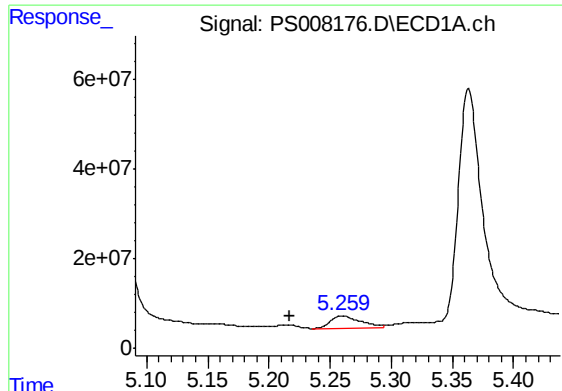
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

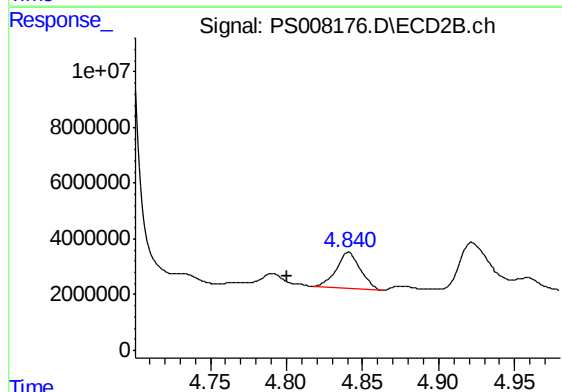
R.T.: 4.406 min
Delta R.T.: -0.014 min
Response: 8441148
Conc: 7.25 ng/ml



#3 4-Nitrophenol

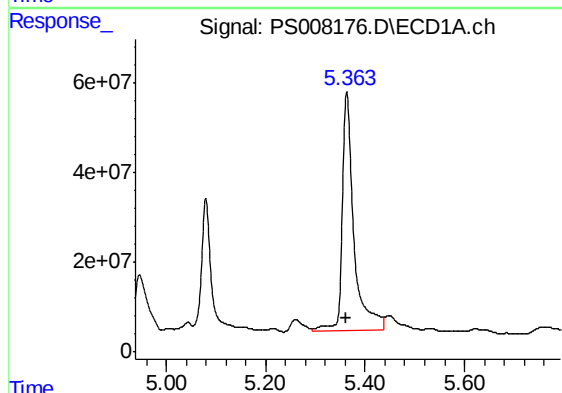
R.T.: 5.260 min
Delta R.T.: 0.043 min
Response: 47748623
Conc: 69.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



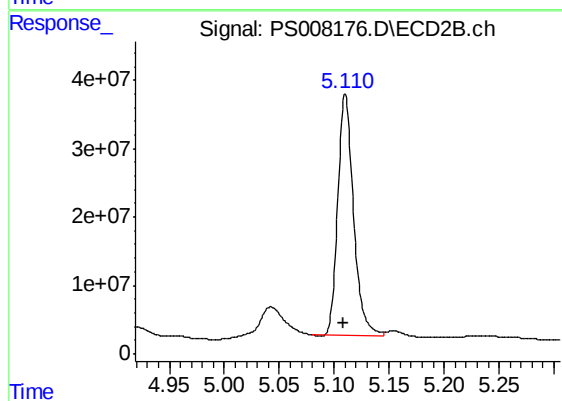
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: 0.040 min
Response: 14888680
Conc: 30.06 ng/ml



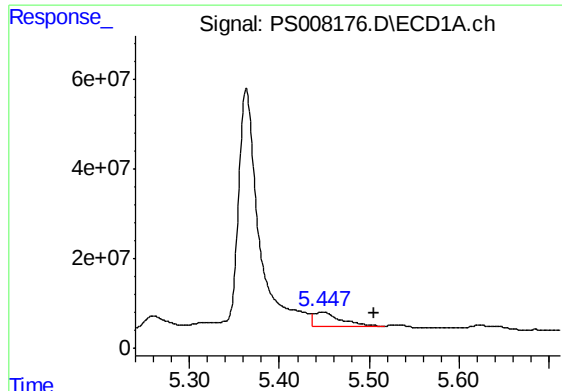
#4 2,4-DCAA

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 866763645
Conc: 429.02 ng/ml



#4 2,4-DCAA

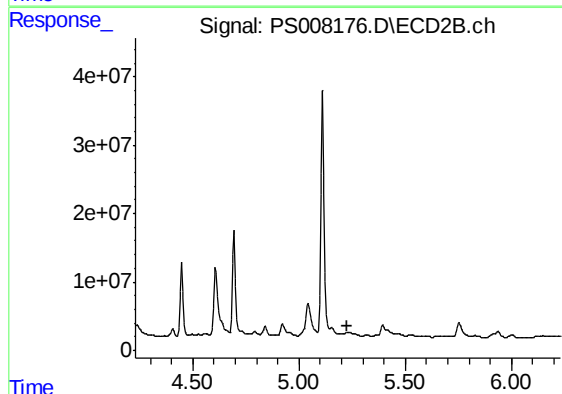
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 353505146
Conc: 394.81 ng/ml



#5 DICAMBA

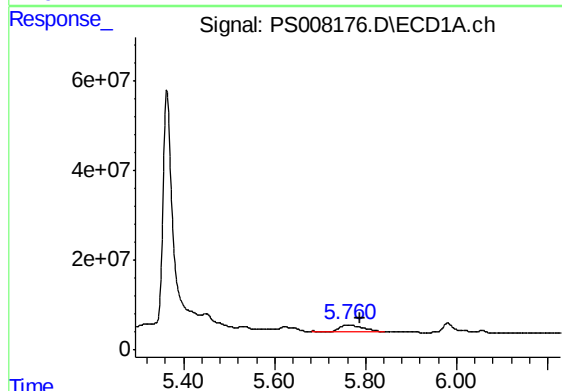
R.T.: 5.448 min
Delta R.T.: -0.057 min
Response: 66531436
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



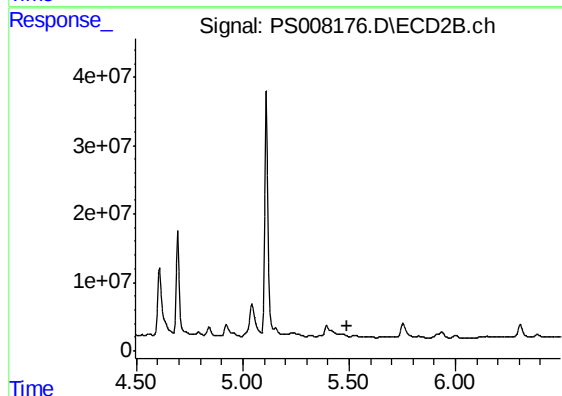
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.



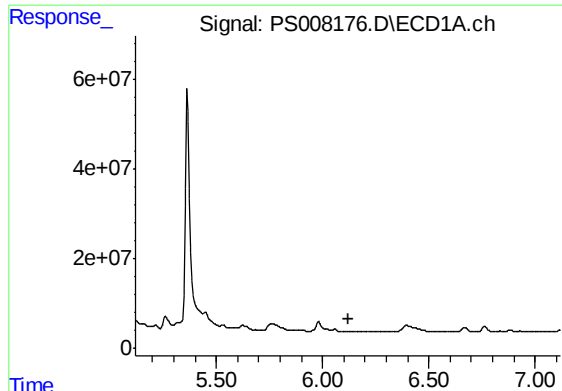
#7 MCPA

R.T.: 5.761 min
Delta R.T.: -0.028 min
Response: 44424309
Conc: 5.81 ug/ml



#7 MCPA

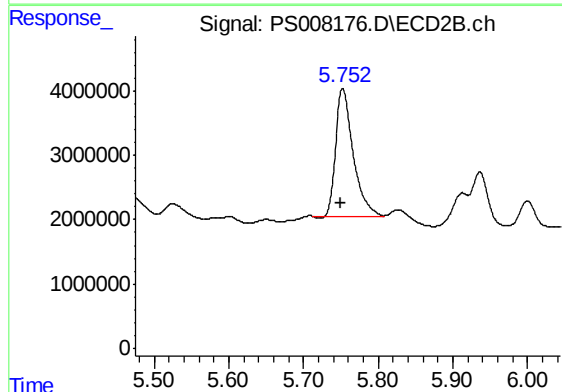
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

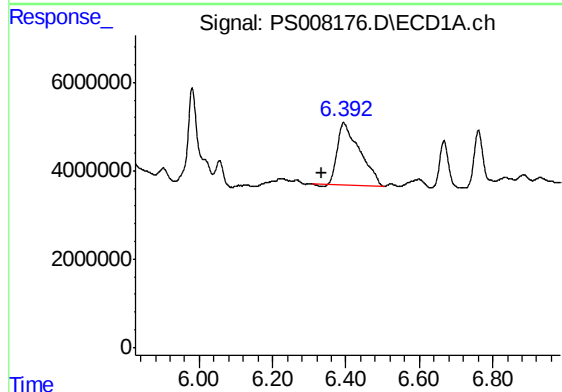
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



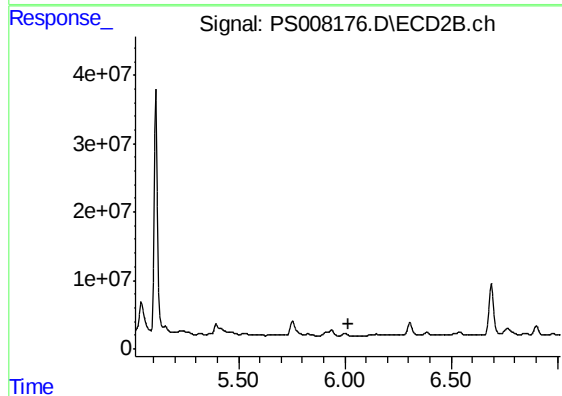
#8 DICHLORPROP

R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 32101961
Conc: 37.50 ng/ml



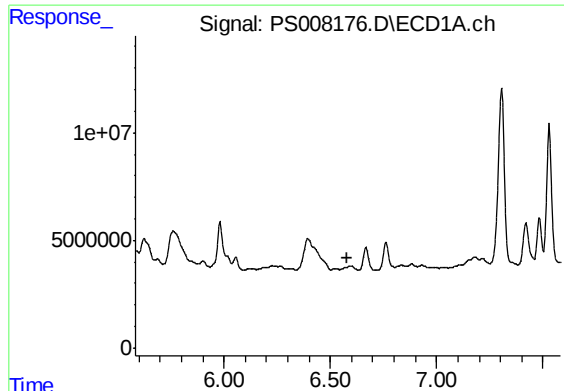
#9 2,4-D

R.T.: 6.394 min
Delta R.T.: 0.060 min
Response: 60232806
Conc: 36.70 ng/ml



#9 2,4-D

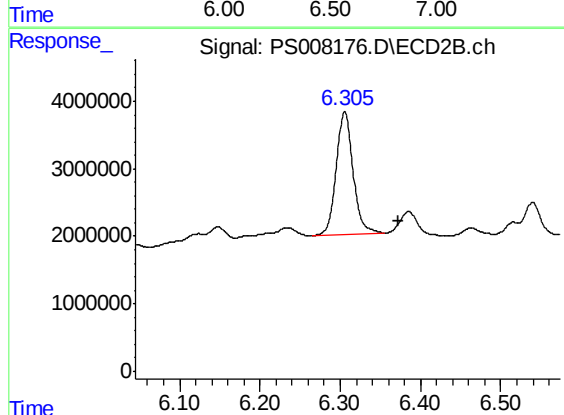
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

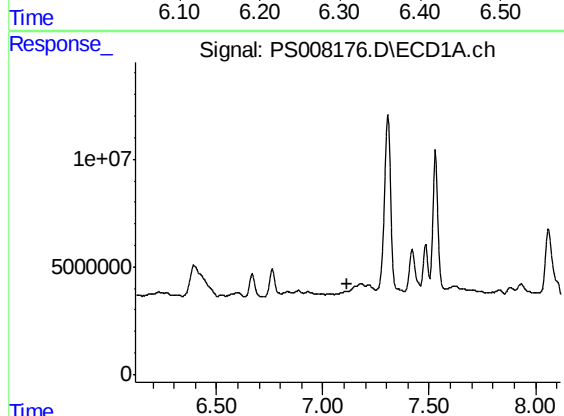
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



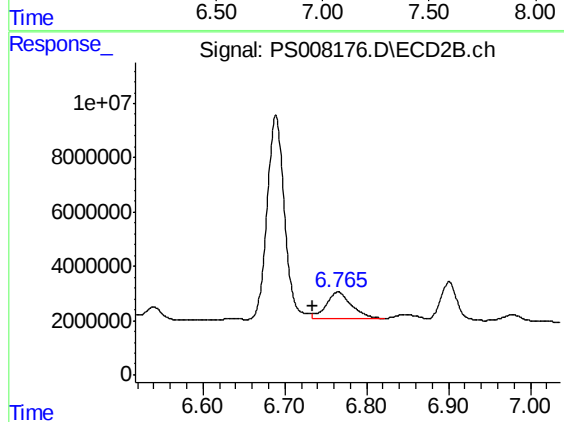
#10 Pentachlorophenol

R.T.: 6.306 min
Delta R.T.: -0.066 min
Response: 26525588
Conc: 2.08 ng/ml



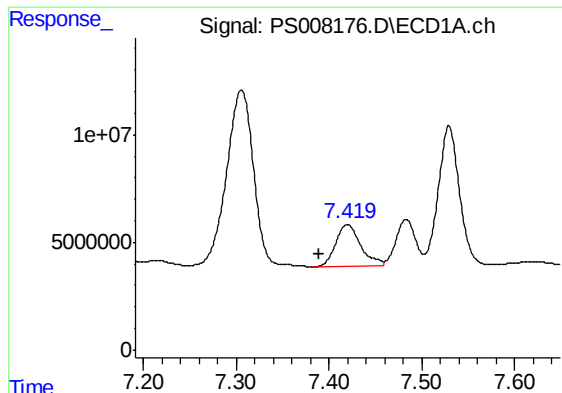
#11 2,4,5-TP (SILVEX)

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



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

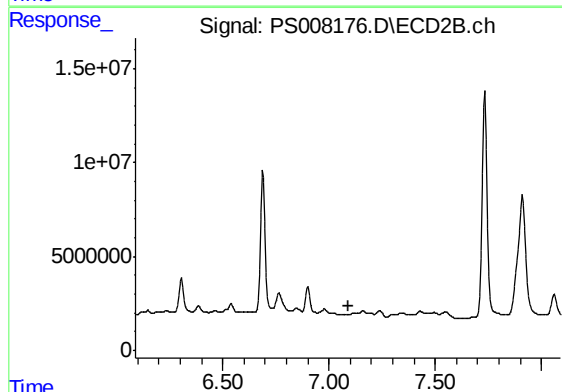
R.T.: 6.765 min
Delta R.T.: 0.031 min
Response: 21187163
Conc: 4.24 ng/ml



#12 2,4,5-T

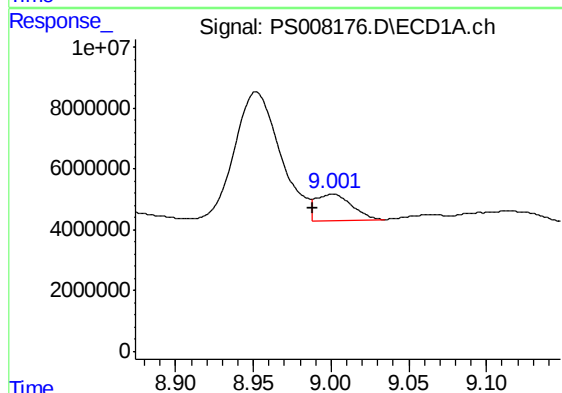
R.T.: 7.420 min
Delta R.T.: 0.030 min
Response: 36706762
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



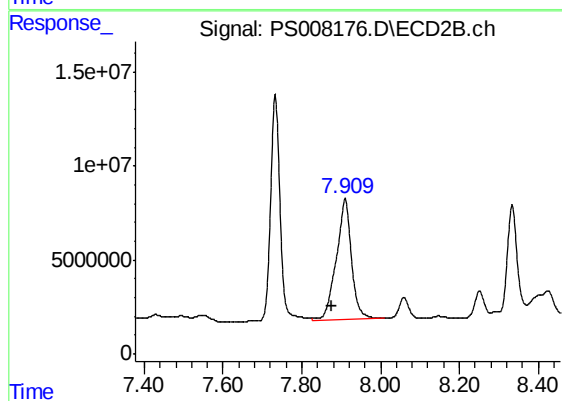
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



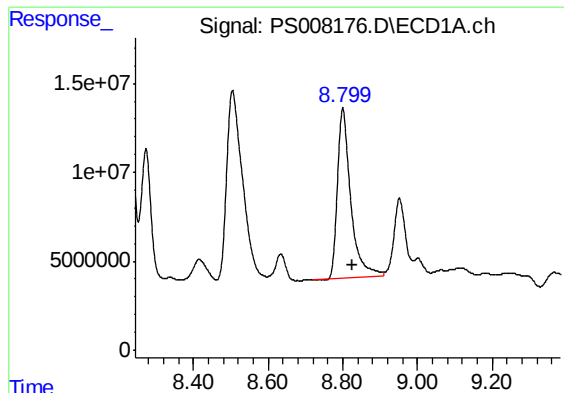
#14 DINOSEB

R.T.: 9.001 min
Delta R.T.: 0.013 min
Response: 13736460
Conc: 1.42 ng/ml



#14 DINOSEB

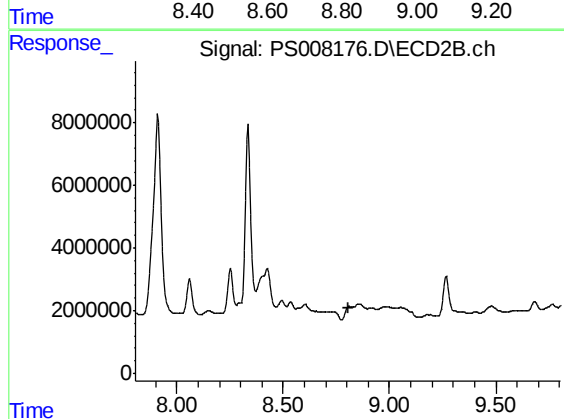
R.T.: 7.910 min
Delta R.T.: 0.034 min
Response: 170712190
Conc: 45.58 ng/ml



#15 Picloram

R.T.: 8.800 min
Delta R.T.: -0.026 min
Response: 234563805
Conc: 152.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-122319



#15 Picloram

R.T.: 8.809 min
Delta R.T.: 0.004 min
Response: -815315
Conc: N.D.