

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 18:21
 Operator : DD\AJ
 Sample : L1014-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-011020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:48:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.287	5.984	817.1E6	358.0E6	462.736	377.871
Target Compounds							
1) T	Dalapon	2.521	2.206	165.7E6	40120186	64.633	31.647 #
2) T	3,5-DICHL...	0.000	5.170	0	156.7E6	N.D.	112.126
3) T	4-Nitroph...	0.000	5.616	0	11265311	N.D.	18.973
5) T	DICAMBA	6.514	6.118	22053648	14126263	3.209	3.532
6) T	MCPD	6.702	0.000	42661003	0	8.370	N.D. #
7) T	MCPA	6.728	0.000	67134919	0	9.187	N.D. #
8) T	DICHLORPROP	0.000	6.804	0	15975539	N.D.	16.535
9) T	2,4-D	0.000	7.052	0	17222008	N.D.	14.692
10) T	Pentachlo...	7.771	0.000	37438387	0	1.540	N.D. #
11) T	2,4,5-TP ...	0.000	7.833	0	54041626	N.D.	10.340
12) T	2,4,5-T	8.487	0.000	206.9E6	0	22.425	N.D. #
13) T	2,4-DB	9.136	0.000	22470734	0	16.210	N.D. #
14) T	DINOSEB	10.223	9.101	92290448	17849899	12.863	4.725 #
15) T	Picloram	10.048	0.000	62676314	0	5.021	N.D. #

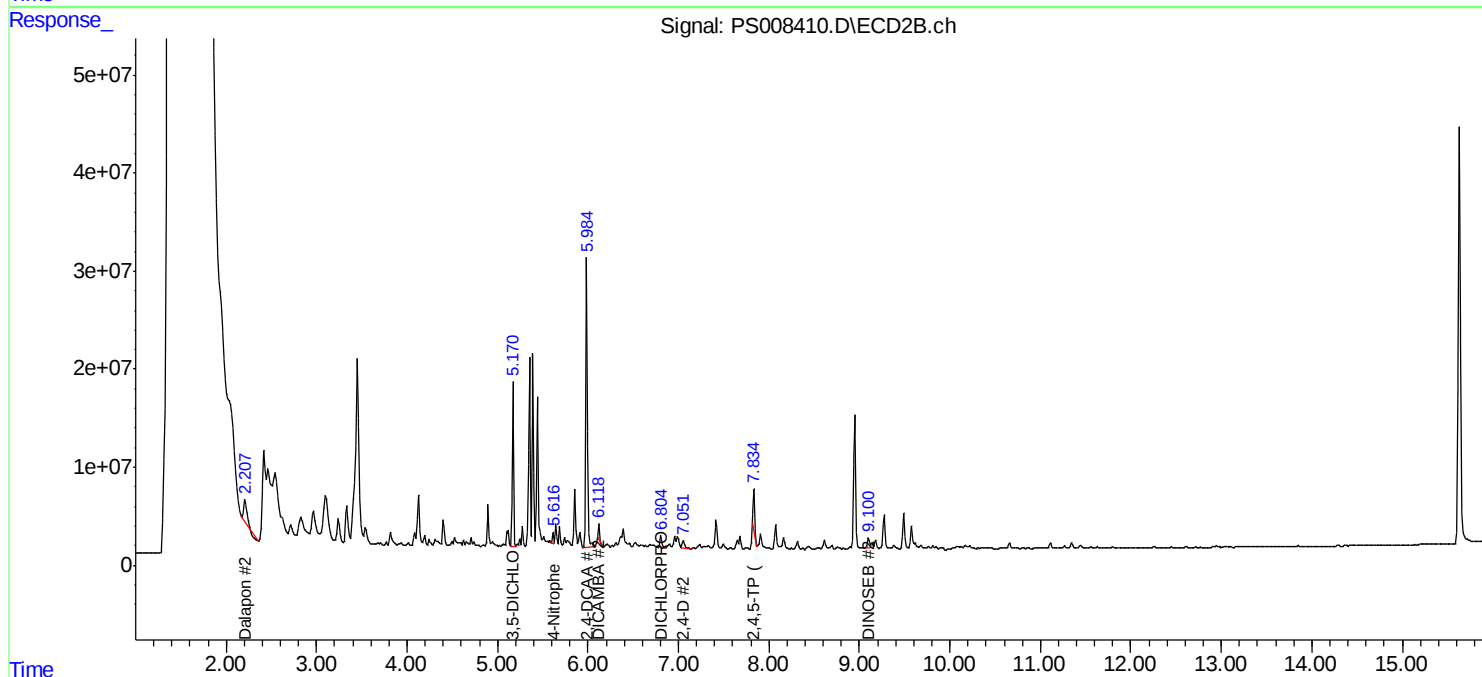
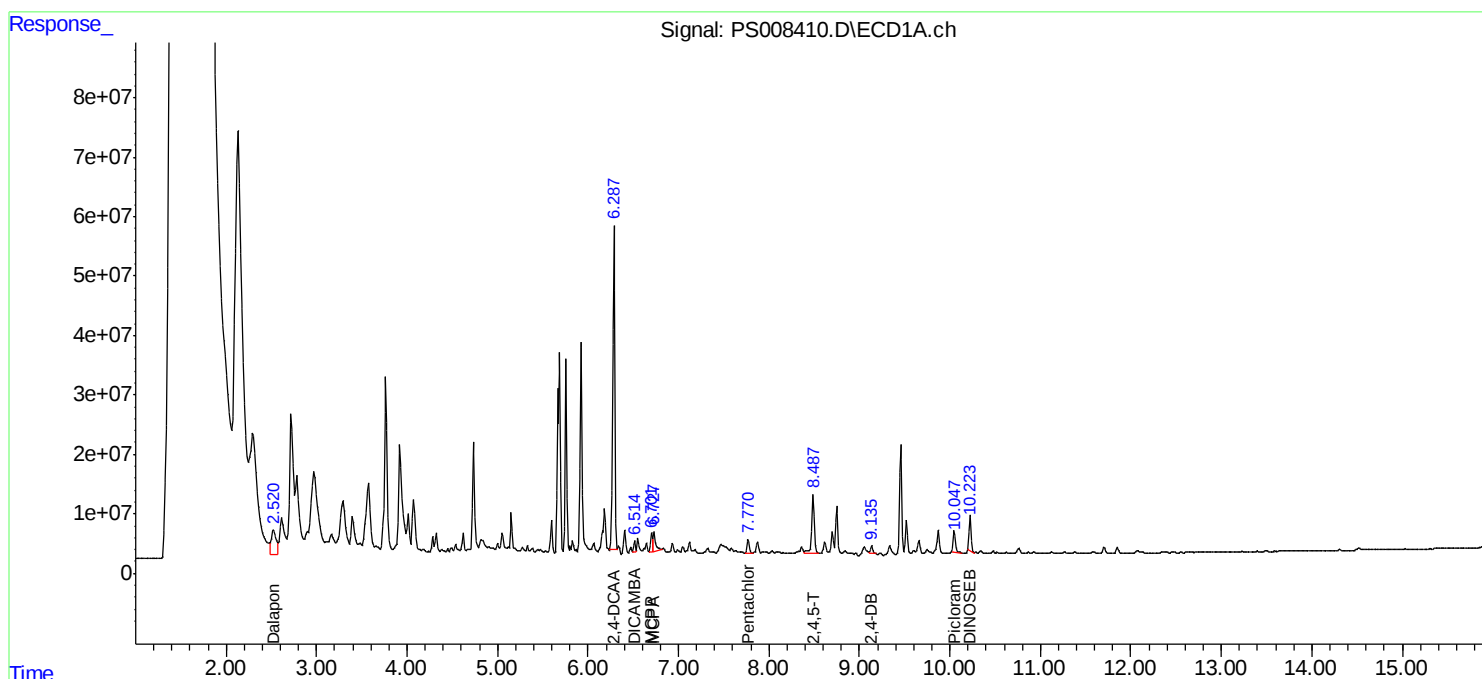
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

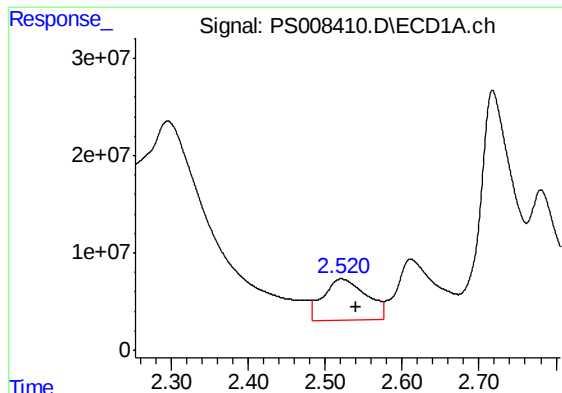
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008410.D
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Operator : DD\AJ
Sample : L1014-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OR-03-011020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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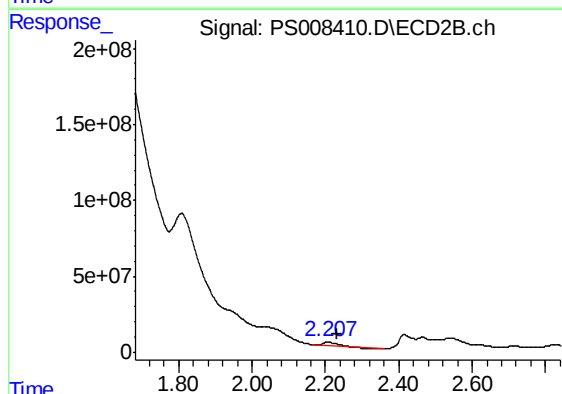




#1 Dalapon

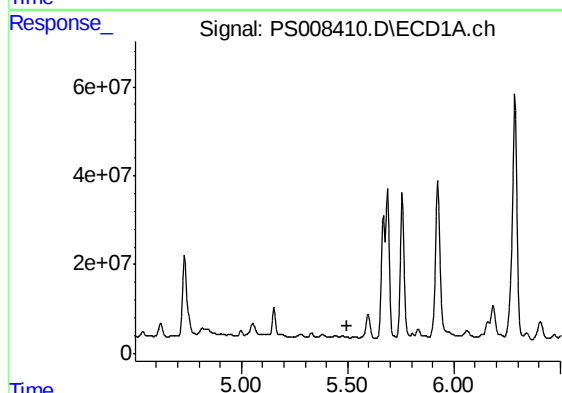
R.T.: 2.521 min
Delta R.T.: -0.019 min
Response: 165709739
Conc: 64.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



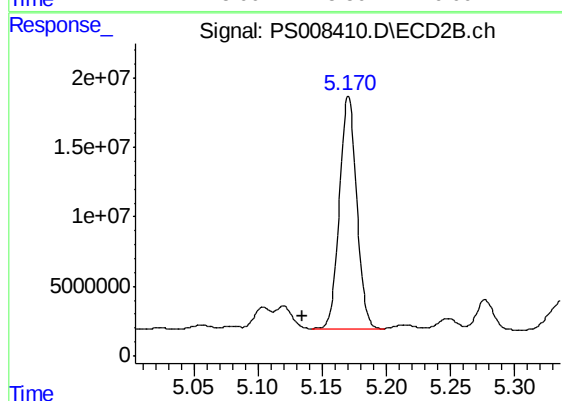
#1 Dalapon

R.T.: 2.206 min
Delta R.T.: -0.025 min
Response: 40120186
Conc: 31.65 ng/ml



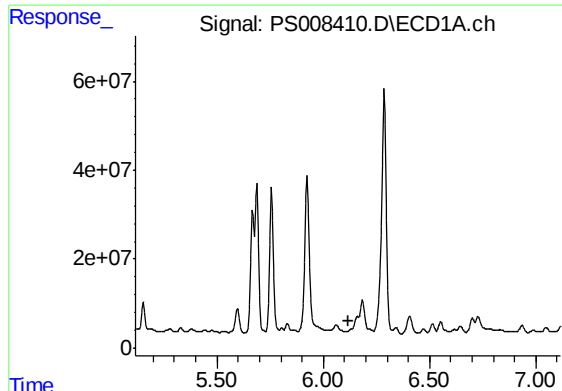
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

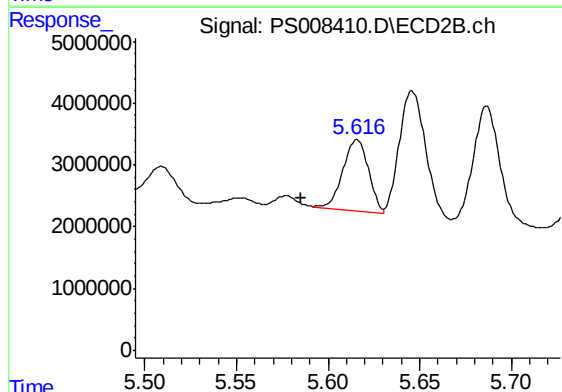
R.T.: 5.170 min
Delta R.T.: 0.036 min
Response: 156659284
Conc: 112.13 ng/ml



#3 4-Nitrophenol

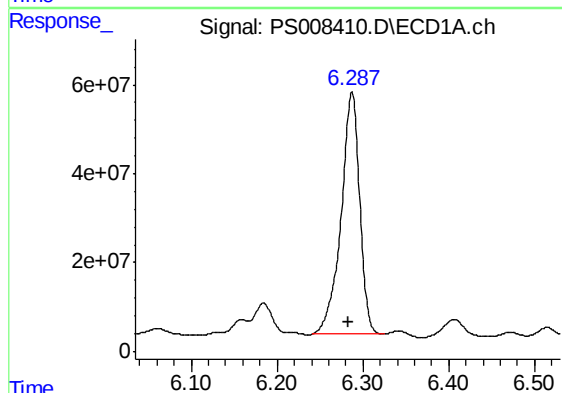
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



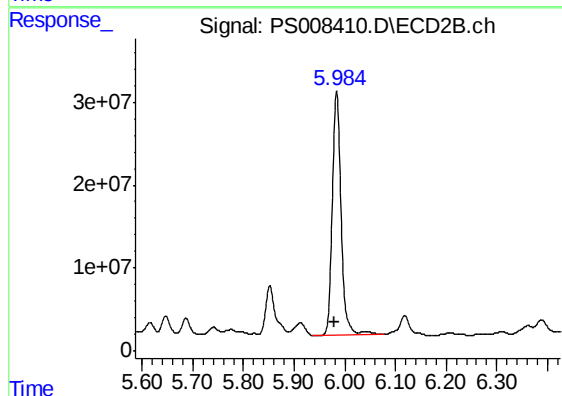
#3 4-Nitrophenol

R.T.: 5.616 min
Delta R.T.: 0.030 min
Response: 11265311
Conc: 18.97 ng/ml



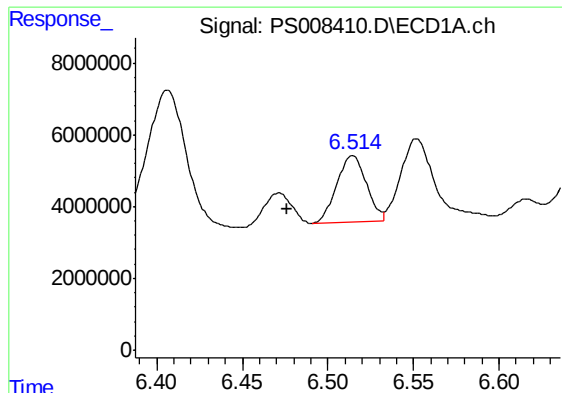
#4 2,4-DCAA

R.T.: 6.287 min
Delta R.T.: 0.004 min
Response: 817054170
Conc: 462.74 ng/ml



#4 2,4-DCAA

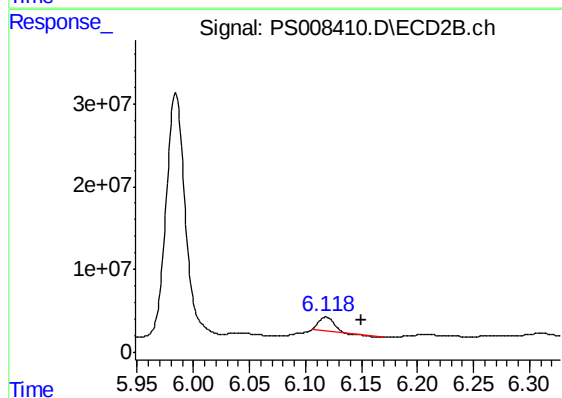
R.T.: 5.984 min
Delta R.T.: 0.005 min
Response: 358018835
Conc: 377.87 ng/ml



#5 DICAMBA

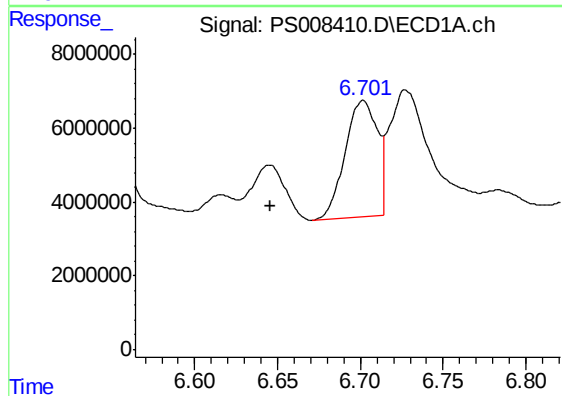
R.T.: 6.514 min
Delta R.T.: 0.038 min
Response: 22053648
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



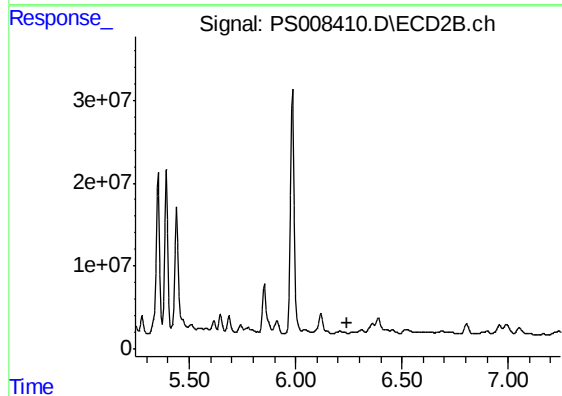
#5 DICAMBA

R.T.: 6.118 min
Delta R.T.: -0.031 min
Response: 14126263
Conc: 3.53 ng/ml



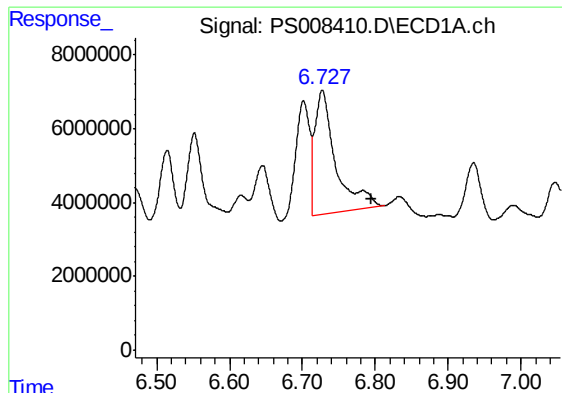
#6 MCPP

R.T.: 6.702 min
Delta R.T.: 0.056 min
Response: 42661003
Conc: 8.37 ug/ml



#6 MCPP

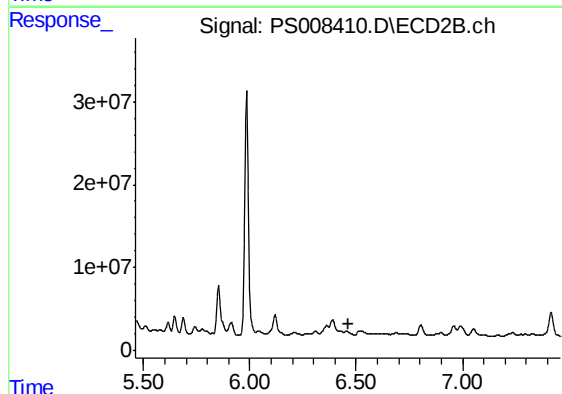
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

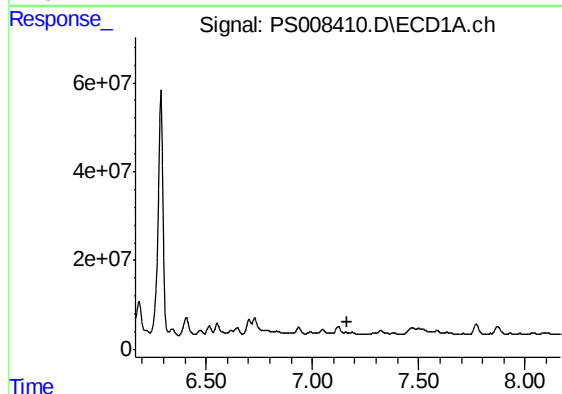
R.T.: 6.728 min
Delta R.T.: -0.067 min
Response: 67134919
Conc: 9.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



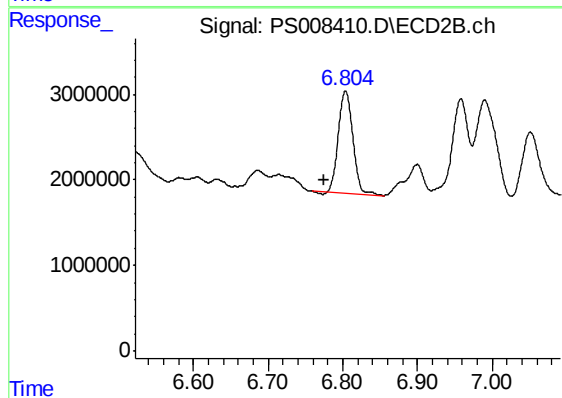
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



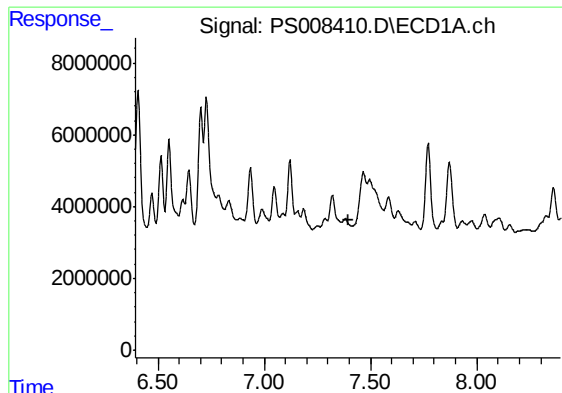
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

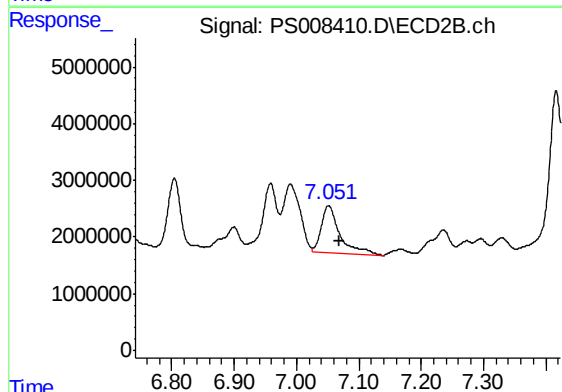
R.T.: 6.804 min
Delta R.T.: 0.029 min
Response: 15975539
Conc: 16.54 ng/ml



#9 2,4-D

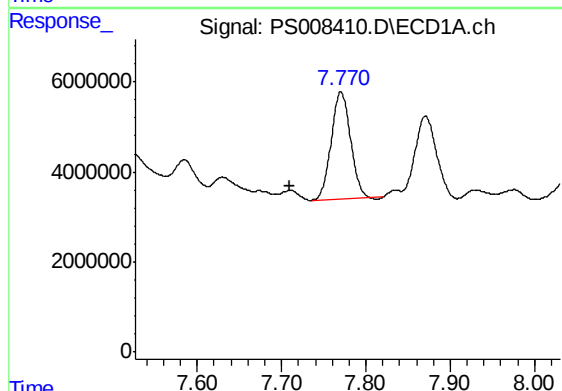
R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



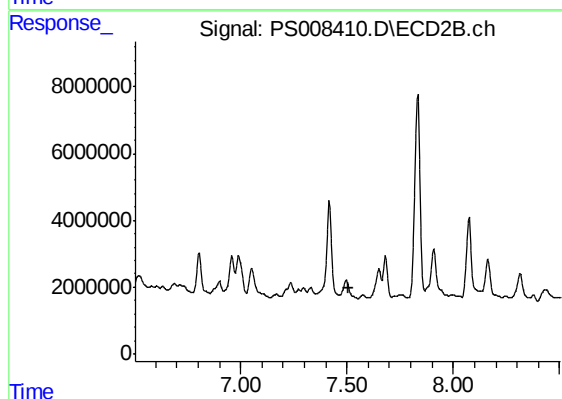
#9 2,4-D

R.T.: 7.052 min
Delta R.T.: -0.017 min
Response: 17222008
Conc: 14.69 ng/ml



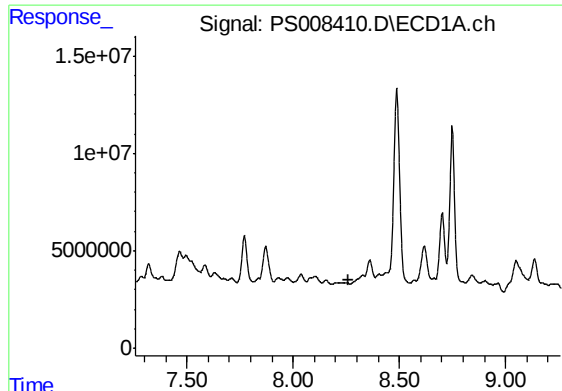
#10 Pentachlorophenol

R.T.: 7.771 min
Delta R.T.: 0.060 min
Response: 37438387
Conc: 1.54 ng/ml



#10 Pentachlorophenol

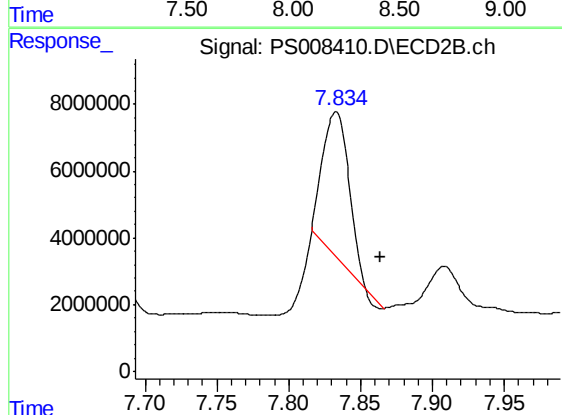
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



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

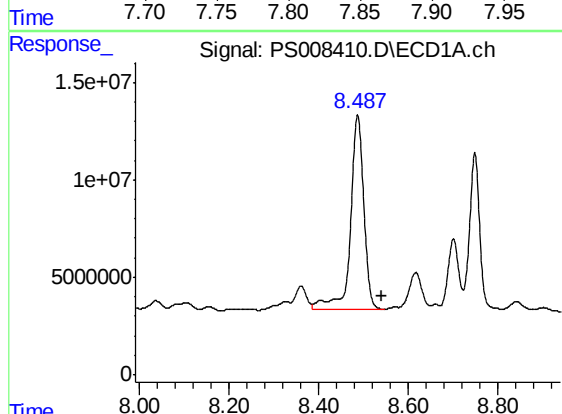
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



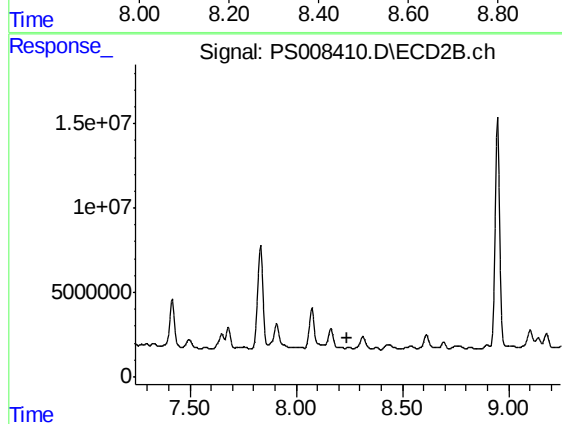
#11 2,4,5-TP (SILVEX)

R.T.: 7.833 min
Delta R.T.: -0.031 min
Response: 54041626
Conc: 10.34 ng/ml



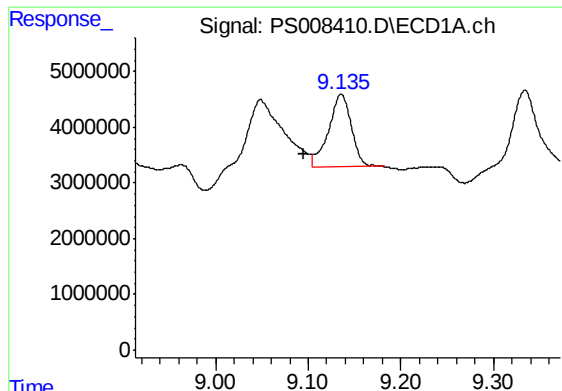
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: -0.054 min
Response: 206904243
Conc: 22.42 ng/ml



#12 2,4,5-T

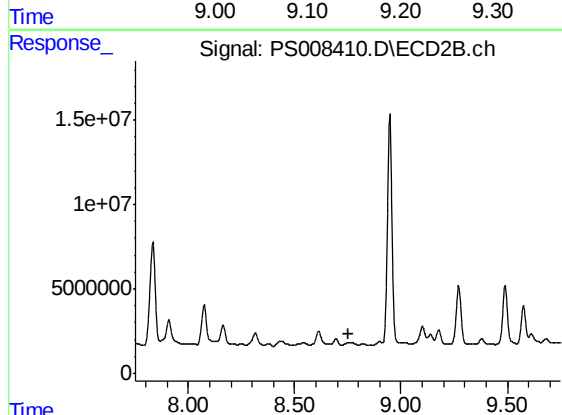
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

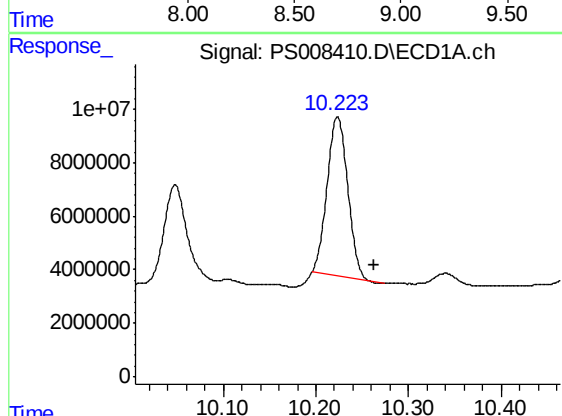
R.T.: 9.136 min
Delta R.T.: 0.041 min
Response: 22470734
Conc: 16.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



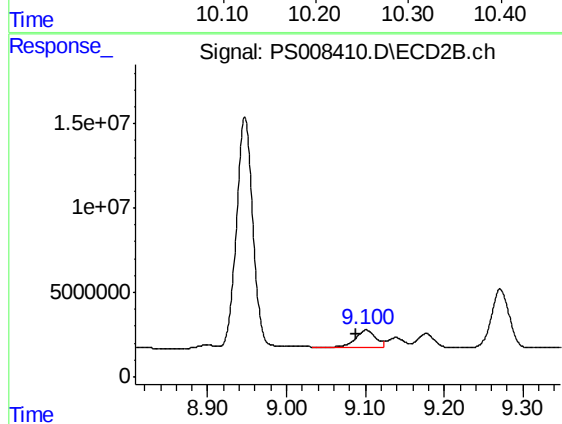
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



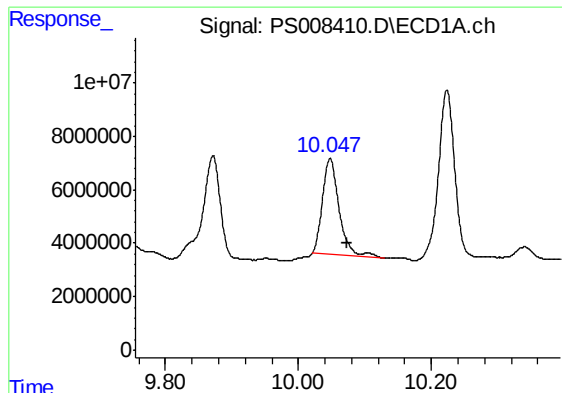
#14 DINOSEB

R.T.: 10.223 min
Delta R.T.: -0.039 min
Response: 92290448
Conc: 12.86 ng/ml



#14 DINOSEB

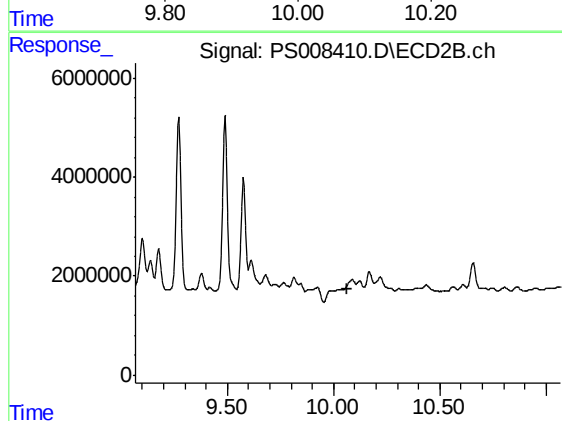
R.T.: 9.101 min
Delta R.T.: 0.013 min
Response: 17849899
Conc: 4.73 ng/ml



#15 Picloram

R.T.: 10.048 min
Delta R.T.: -0.025 min
Response: 62676314
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011020



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.