

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 17:49
 Operator : DD\AJ
 Sample : L3837-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP11-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:50:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	0.000	6.869	0	5042432	N.D.	9.429
Target Compounds							
2) T	3,5-DICHL...	6.386	6.095	-9680025	110.7E6	N.D.	134.603
3) T	4-Nitroph...	7.056	6.581	8463754	4257387	14.369	11.677
5) T	DICAMBA	7.395	7.046	9923365	20483627	2.423	9.481 #
6) T	MCPD	7.571	0.000	12067658	0	3.777	N.D. #
7) T	MCPA	7.732	7.402	65916280	44194173	14.492	16.128
8) T	DICHLORPROP	8.114	7.710	78233844	65008489	77.870	115.133 #
9) T	2,4-D	8.301	7.966	17937854	28485616	15.887	38.774 #
10) T	Pentachlo...	8.685	0.000	44039650	0	3.062	N.D. #
11) T	2,4,5-TP ...	9.185	8.766	18196894	10876899	3.129	3.720
12) T	2,4,5-T	9.412	9.161	44865988	36769875	7.571	12.422 #
13) T	2,4-DB	10.032	9.696	20535799	53392472	25.845	127.665 #
14) T	DINOSEB	0.000	10.028	0	15185405	N.D.	7.143
15) T	Picloram	11.001	11.016	55824968	19716452	7.143	4.350 #
16) T	DCPA	11.474	10.941	46279173	26624264	6.087	7.241

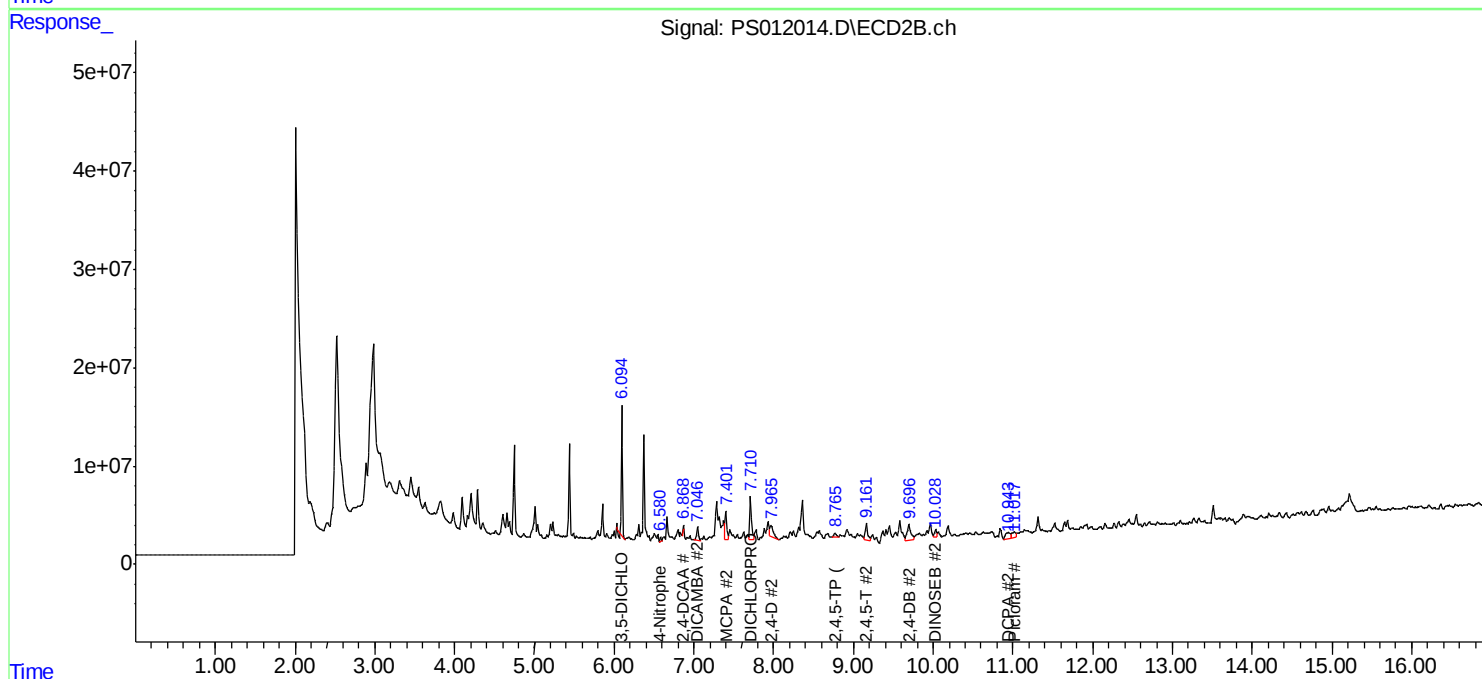
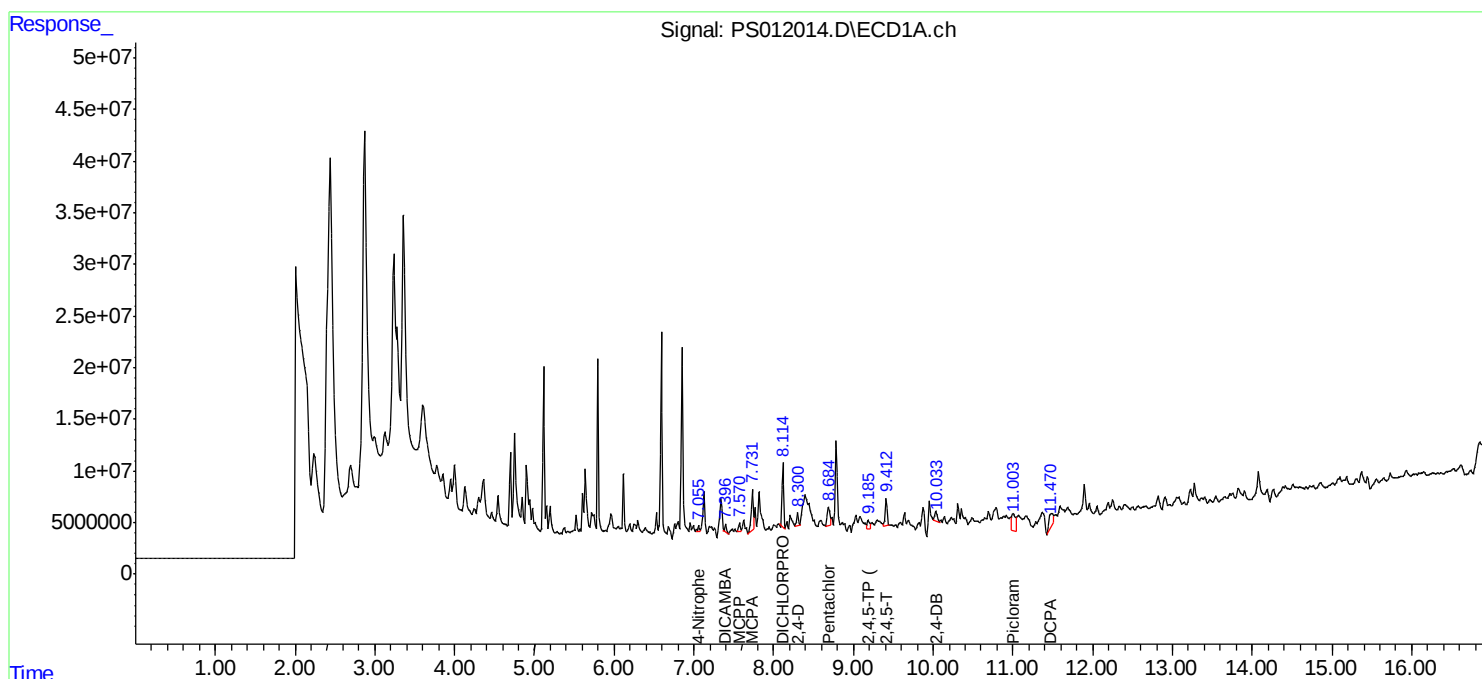
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

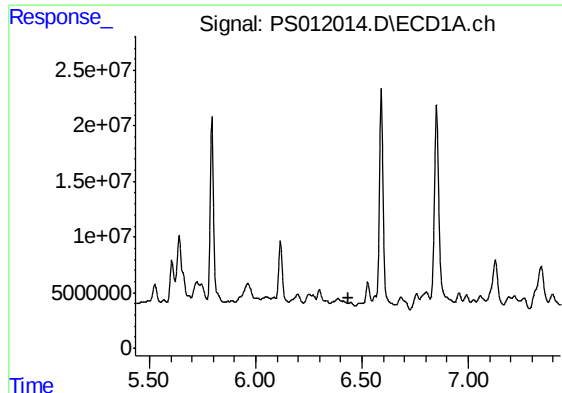
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 17:49
Operator : DD\AJ
Sample : L3837-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 03:50:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

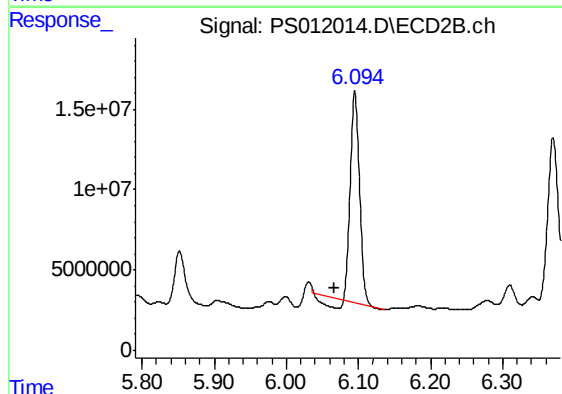




#2 3,5-DICHLOROBENZOIC ACID

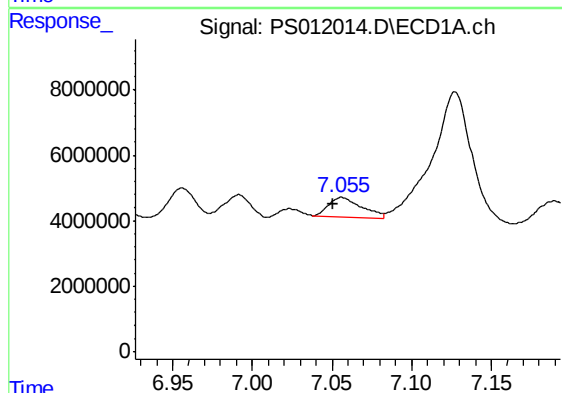
R.T.: 6.386 min
Delta R.T.: -0.048 min
Response: -9680025
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



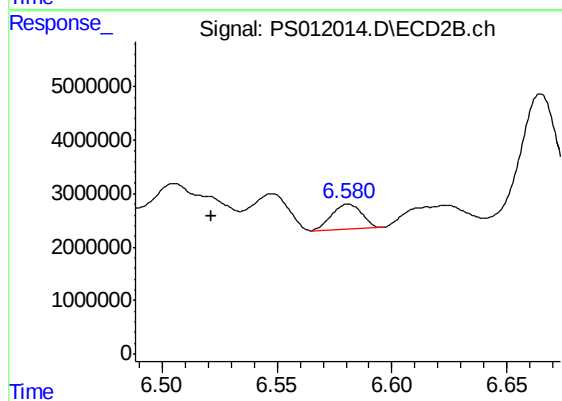
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 110727270
Conc: 134.60 ng/ml



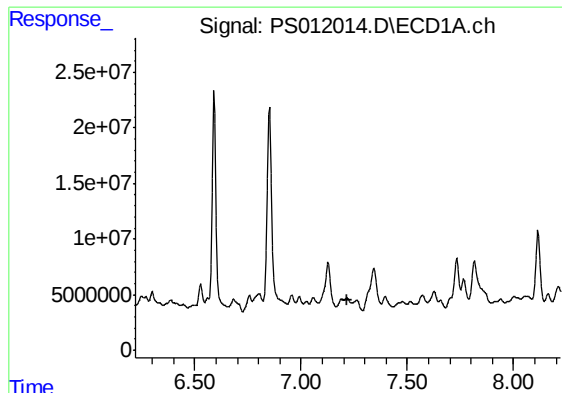
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 8463754
Conc: 14.37 ng/ml



#3 4-Nitrophenol

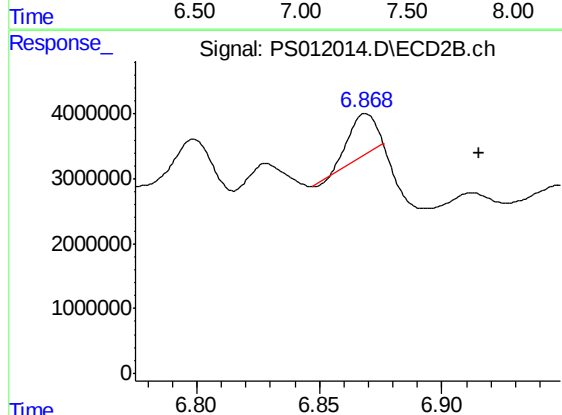
R.T.: 6.581 min
Delta R.T.: 0.060 min
Response: 4257387
Conc: 11.68 ng/ml



#4 2,4-DCAA

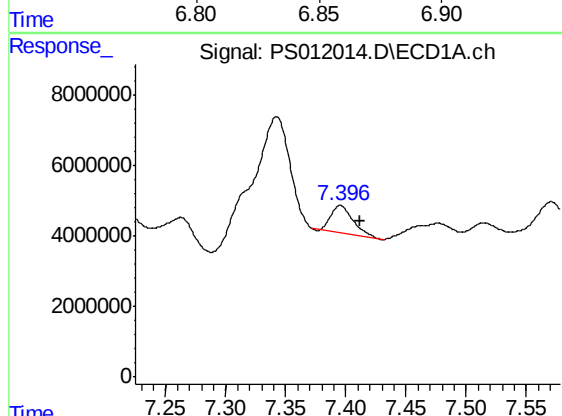
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



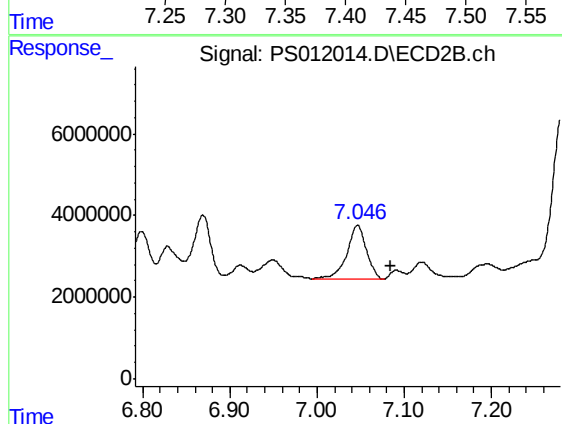
#4 2,4-DCAA

R.T.: 6.869 min
Delta R.T.: -0.046 min
Response: 5042432
Conc: 9.43 ng/ml



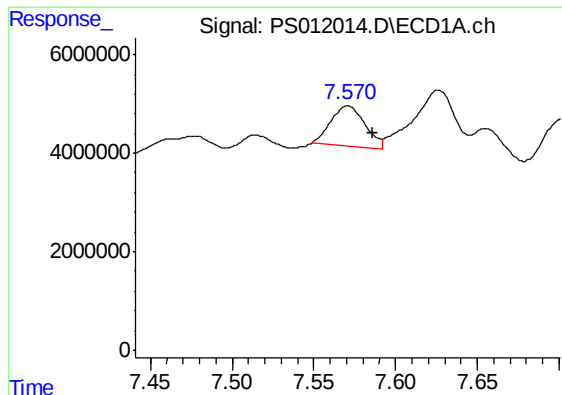
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 9923365
Conc: 2.42 ng/ml



#5 DICAMBA

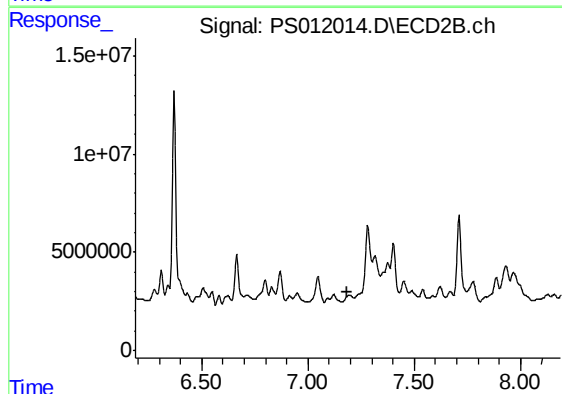
R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 20483627
Conc: 9.48 ng/ml



#6 MCPP

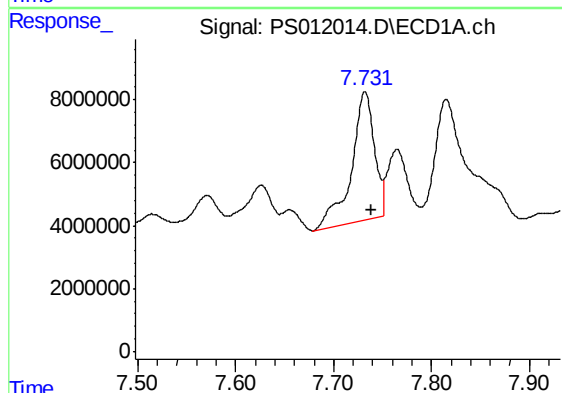
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 12067658
Conc: 3.78 ug/ml

Instrument :
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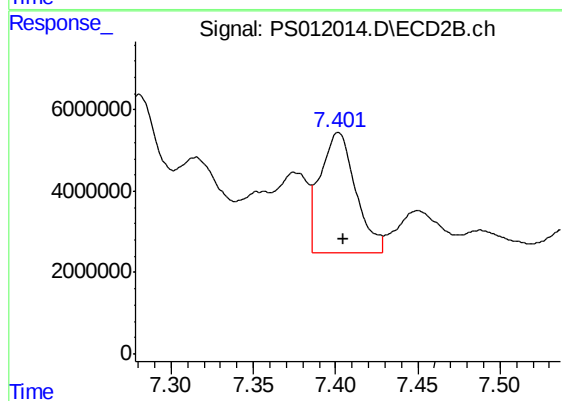
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



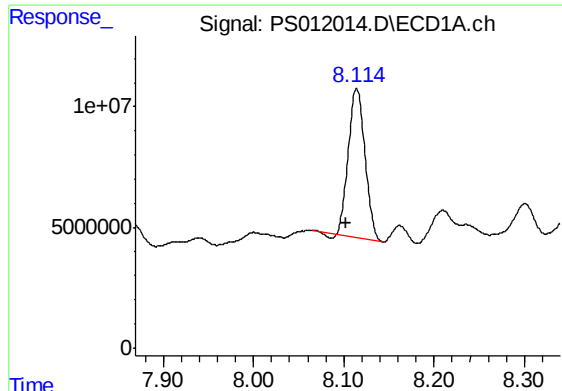
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 65916280
Conc: 14.49 ug/ml



#7 MCPA

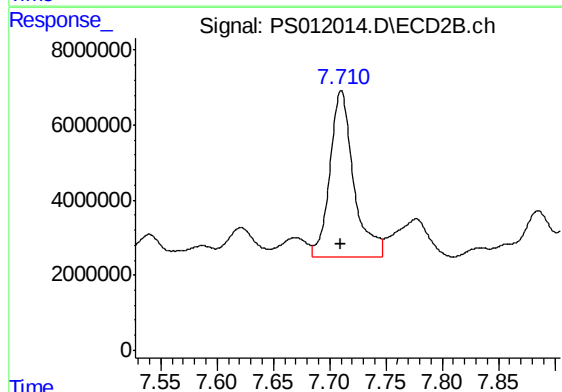
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 44194173
Conc: 16.13 ug/ml



#8 DICHLORPROP

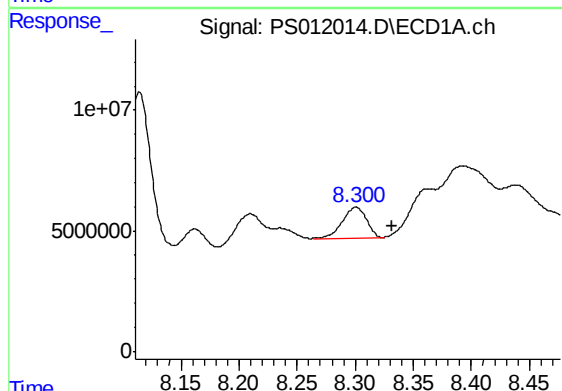
R.T.: 8.114 min
Delta R.T.: 0.012 min
Response: 78233844
Conc: 77.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



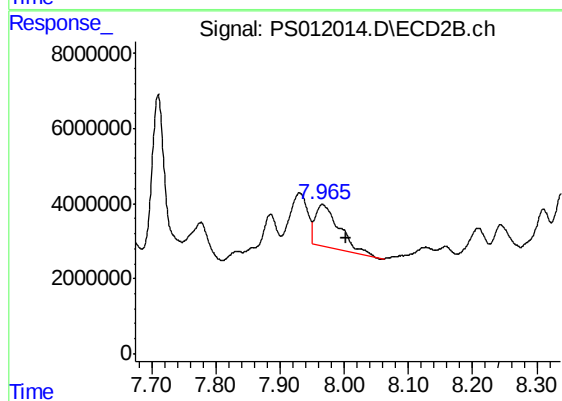
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 65008489
Conc: 115.13 ng/ml



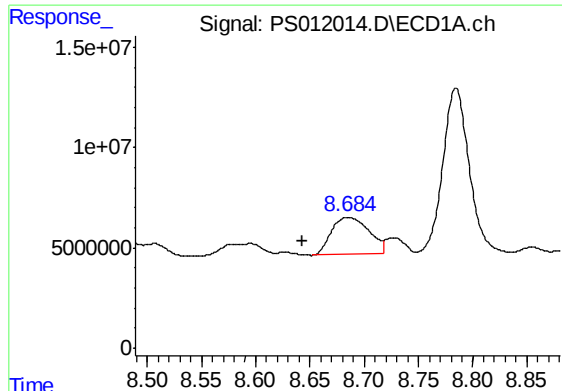
#9 2,4-D

R.T.: 8.301 min
Delta R.T.: -0.031 min
Response: 17937854
Conc: 15.89 ng/ml



#9 2,4-D

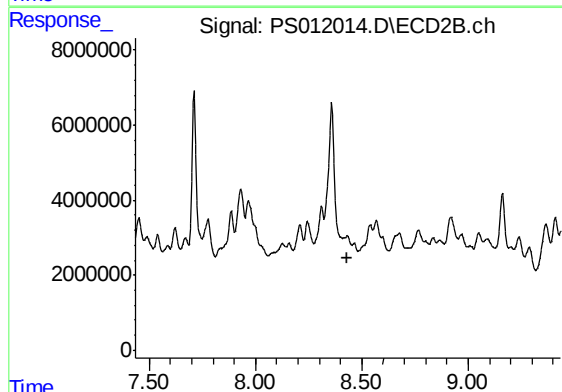
R.T.: 7.966 min
Delta R.T.: -0.037 min
Response: 28485616
Conc: 38.77 ng/ml



#10 Pentachlorophenol

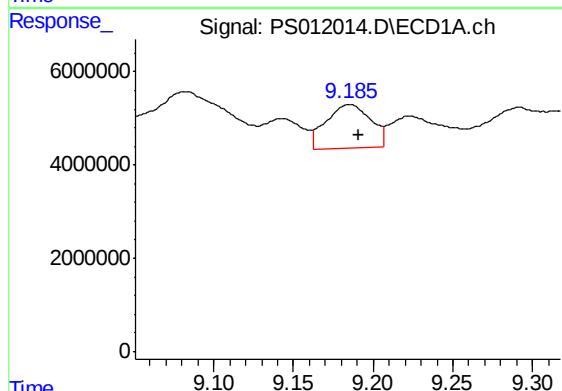
R.T.: 8.685 min
Delta R.T.: 0.042 min
Response: 44039650
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



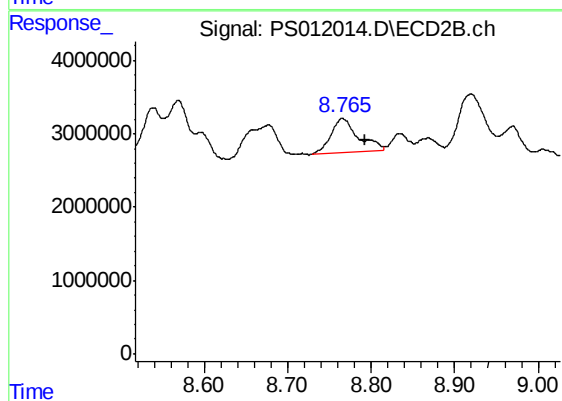
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



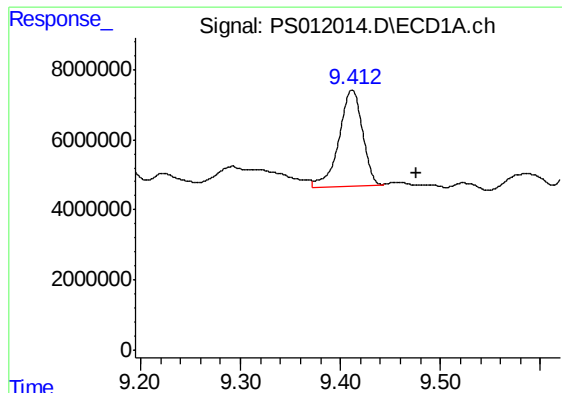
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 18196894
Conc: 3.13 ng/ml



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

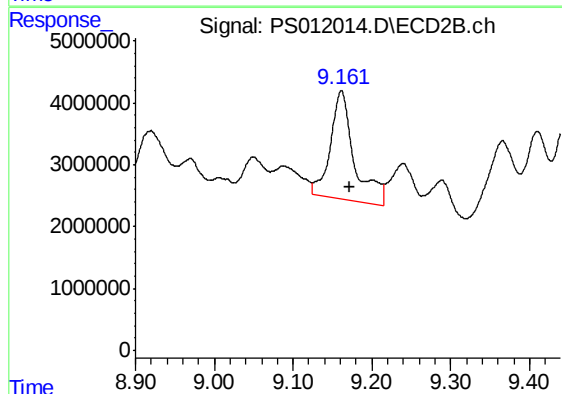
R.T.: 8.766 min
Delta R.T.: -0.028 min
Response: 10876899
Conc: 3.72 ng/ml



#12 2,4,5-T

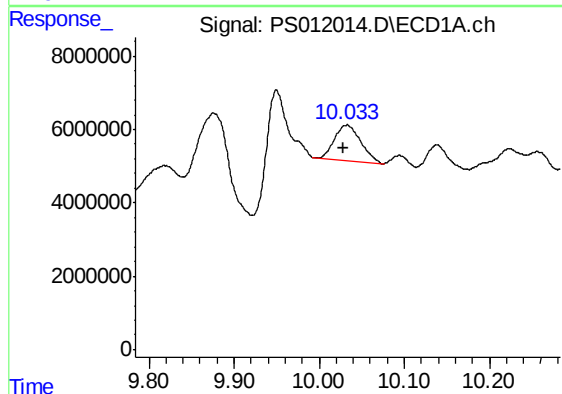
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 44865988
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



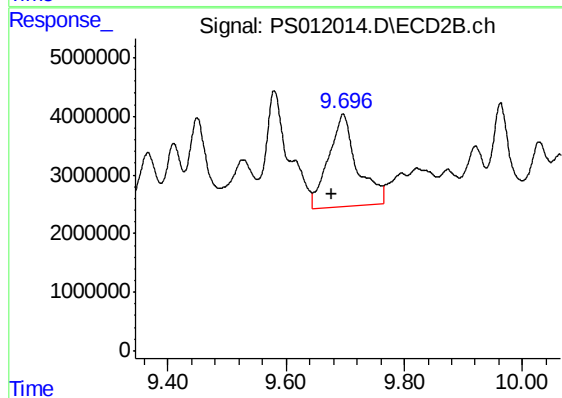
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.011 min
Response: 36769875
Conc: 12.42 ng/ml



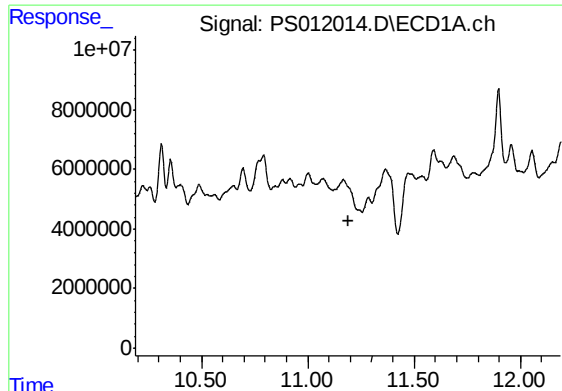
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 20535799
Conc: 25.84 ng/ml



#13 2,4-DB

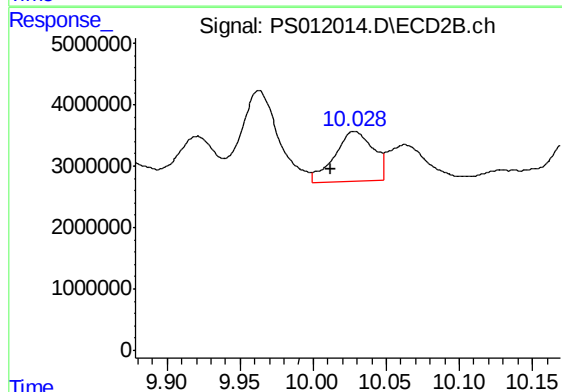
R.T.: 9.696 min
Delta R.T.: 0.018 min
Response: 53392472
Conc: 127.67 ng/ml



#14 DINOSEB

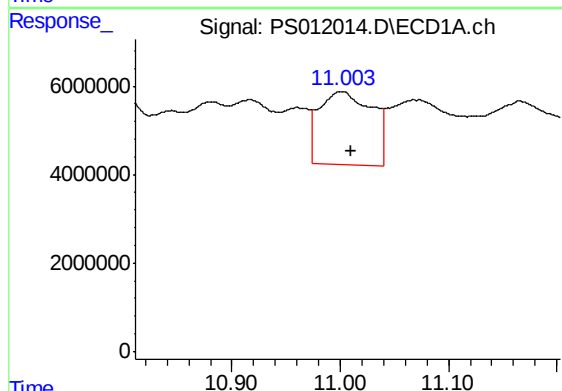
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0612-01



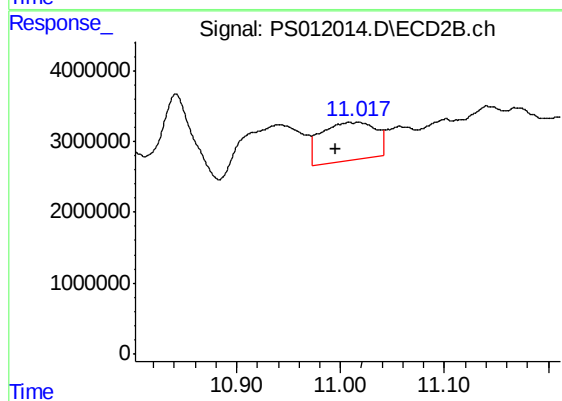
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.017 min
Response: 15185405
Conc: 7.14 ng/ml



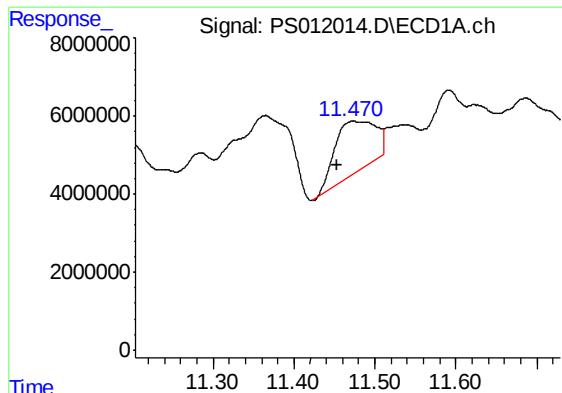
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.008 min
Response: 55824968
Conc: 7.14 ng/ml



#15 Picloram

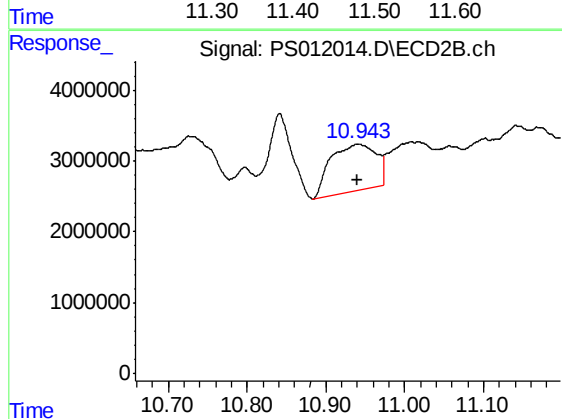
R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 19716452
Conc: 4.35 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.020 min
Response: 46279173
Conc: 6.09 ng/ml

Instrument :
ECD_S
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#16 DCPA

R.T.: 10.941 min
Delta R.T.: 0.001 min
Response: 26624264
Conc: 7.24 ng/ml