

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 18:12
 Operator : DD\AJ
 Sample : L3837-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP11-2430-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:50:47 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	7.244	0.000	56790582	0	52.065	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.385	6.095	4586336	55189028	3.164	67.089 #
3) T	4-Nitroph...	6.991	6.584	3368258	6201595	5.718	17.009 #
5) T	DICAMBA	7.343	7.119	101.1E6	5097812	24.680	2.360 #
6) T	MCPD	7.570	7.119	8796253	5097812	2.753	2.884
7) T	MCPA	7.731	7.402	52252064	110.4E6	11.488	40.300 #
8) T	DICHLORPROP	8.114	7.710	52607277	57113252	52.362	101.151 #
9) T	2,4-D	8.358	7.963	250.6E6	41639609	221.981	56.678 #
10) T	Pentachlo...	8.684	0.000	45197889	0	3.143	N.D. #
11) T	2,4,5-TP ...	9.185	8.763	24871582	17626184	4.277	6.029 #
12) T	2,4,5-T	9.512	9.161	61713245	44152720	10.414	14.916 #
13) T	2,4-DB	10.032	9.693	39421750	67528797	49.613	161.466 #
14) T	DINOSEB	0.000	10.028	0	23692587	N.D.	11.145
15) T	Picloram	11.000	11.016	100.7E6	18988930	12.889	4.190 #
16) T	DCPA	11.472	10.939	46404861	27602945	6.103	7.507

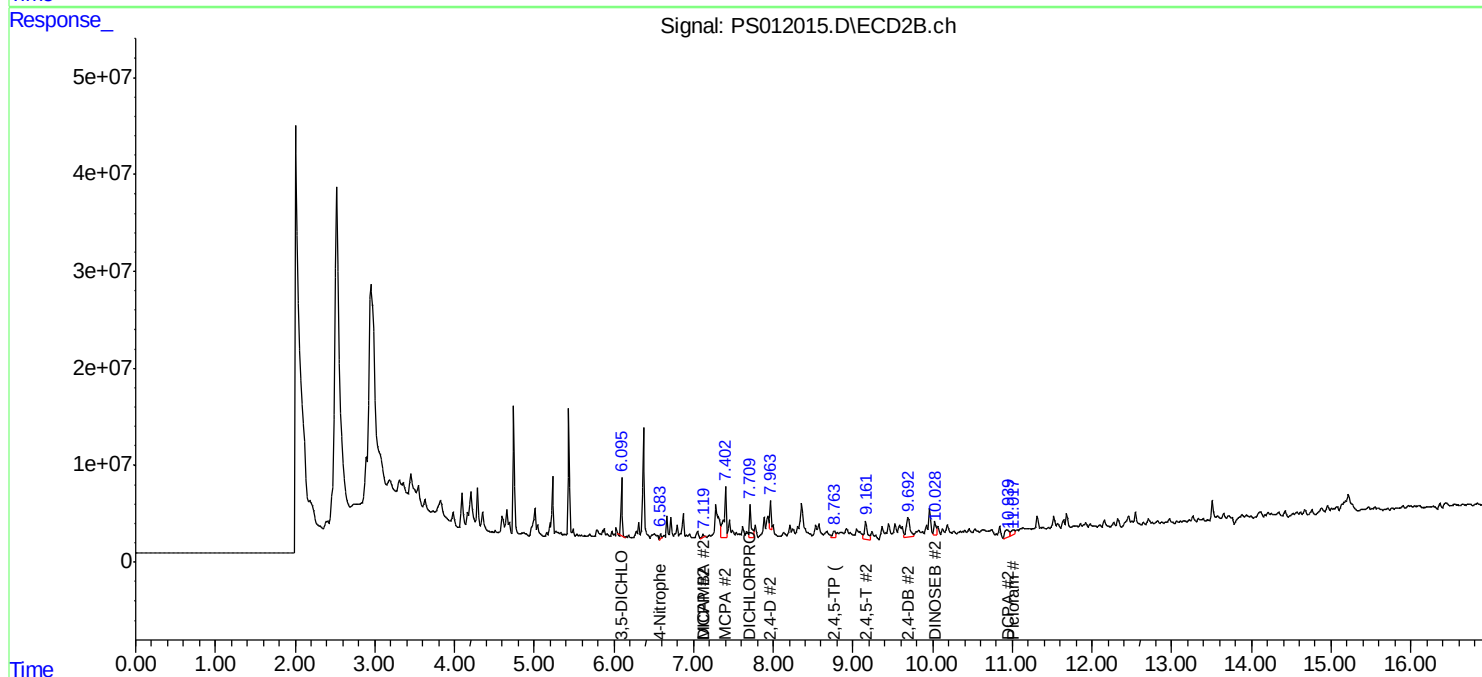
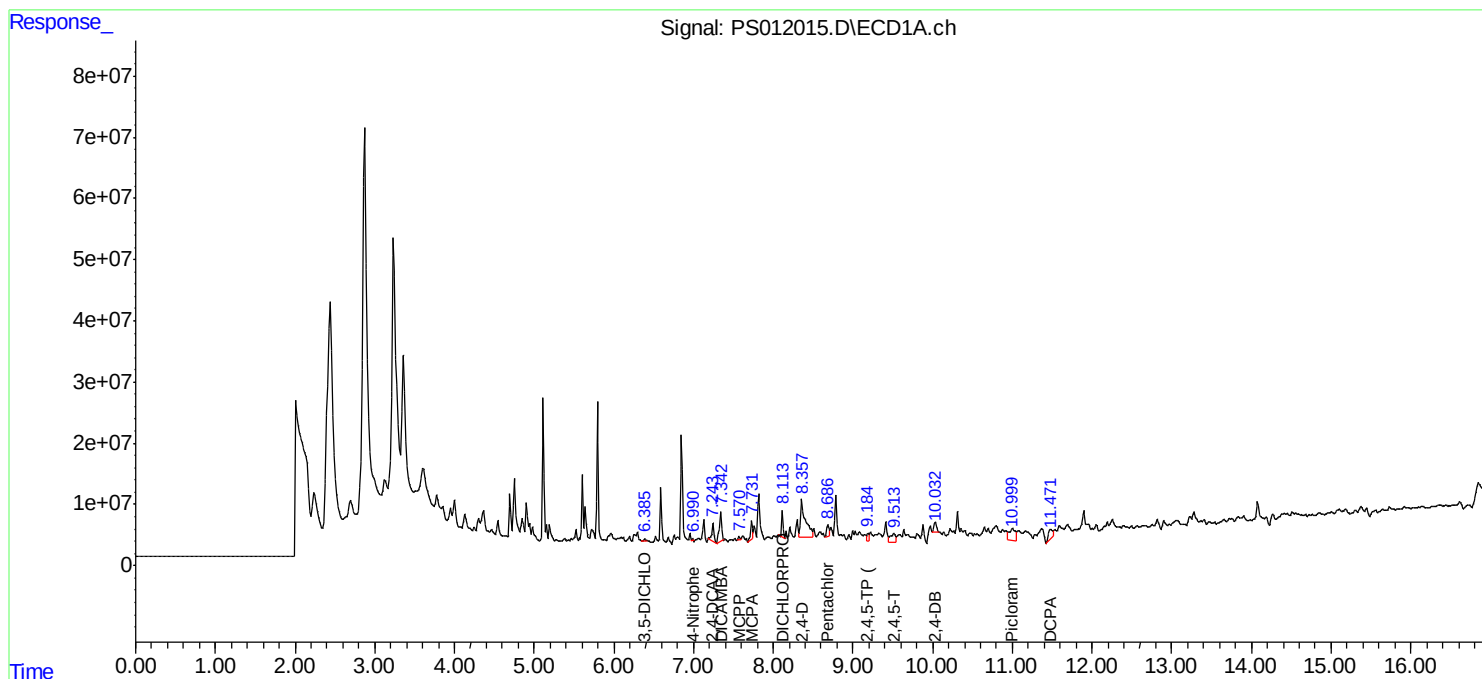
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

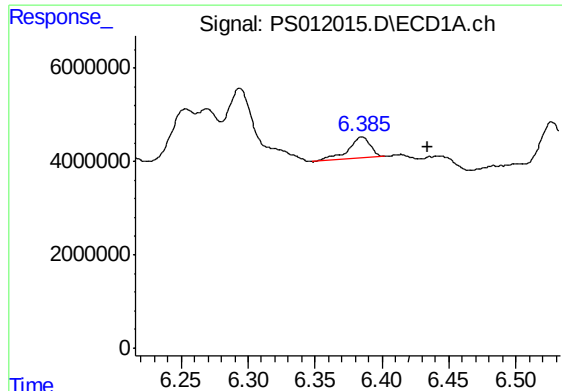
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012015.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 03:50:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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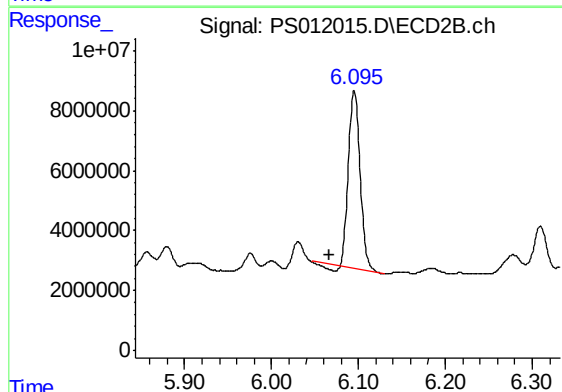




#2 3,5-DICHLOROBENZOIC ACID

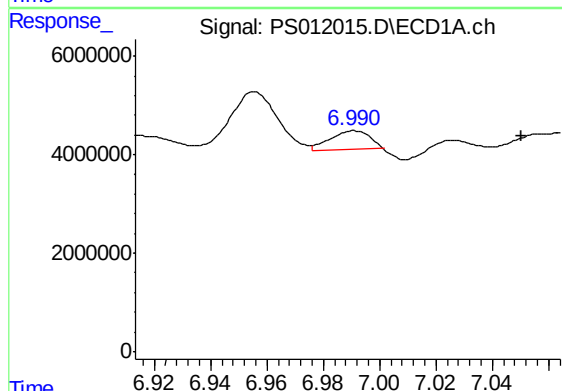
R.T.: 6.385 min
Delta R.T.: -0.049 min
Response: 4586336
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



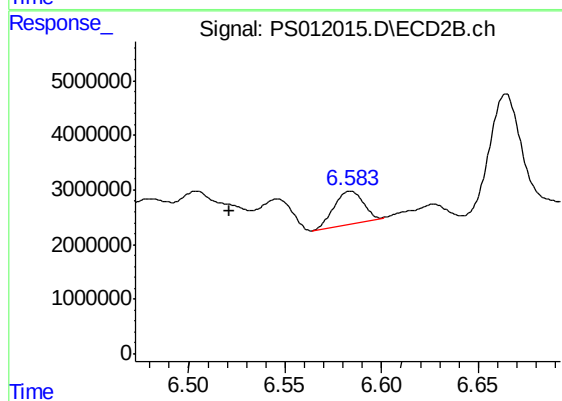
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 55189028
Conc: 67.09 ng/ml



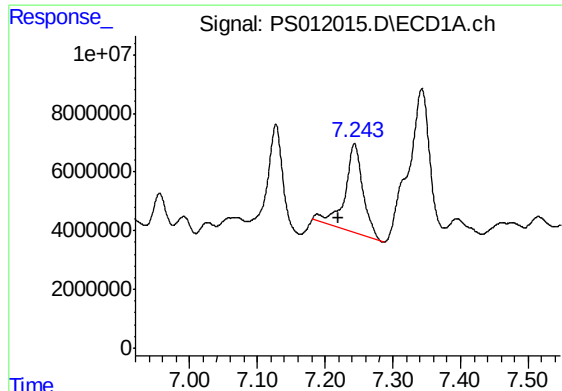
#3 4-Nitrophenol

R.T.: 6.991 min
Delta R.T.: -0.060 min
Response: 3368258
Conc: 5.72 ng/ml



#3 4-Nitrophenol

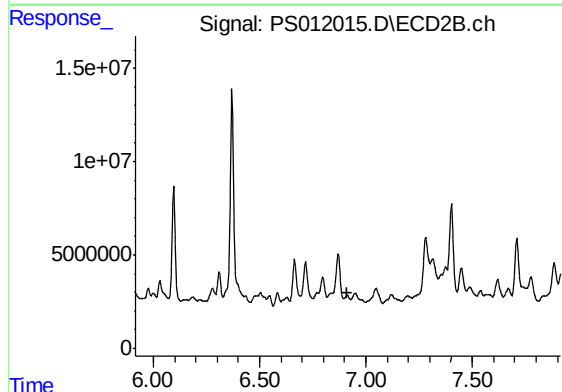
R.T.: 6.584 min
Delta R.T.: 0.062 min
Response: 6201595
Conc: 17.01 ng/ml



#4 2,4-DCAA

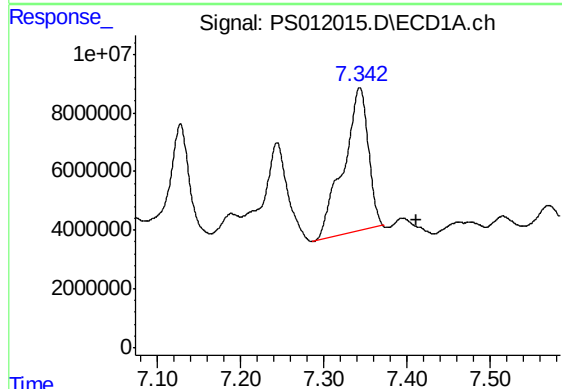
R.T.: 7.244 min
Delta R.T.: 0.024 min
Response: 56790582
Conc: 52.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



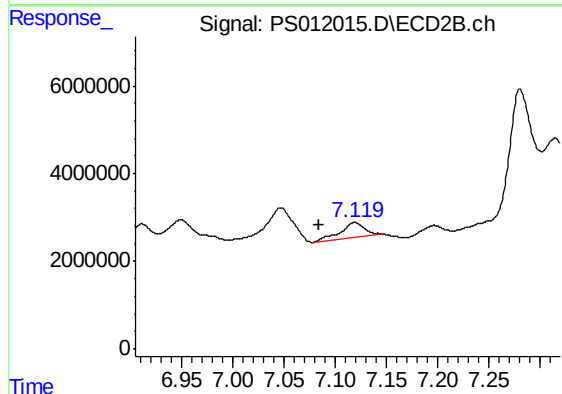
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



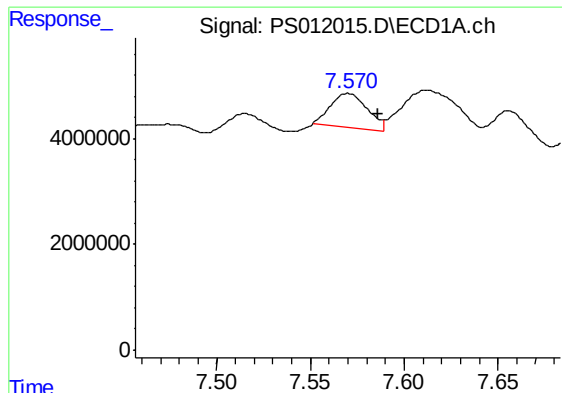
#5 DICAMBA

R.T.: 7.343 min
Delta R.T.: -0.069 min
Response: 101090640
Conc: 24.68 ng/ml



#5 DICAMBA

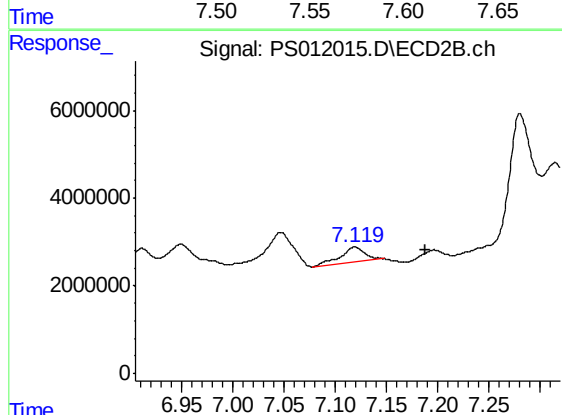
R.T.: 7.119 min
Delta R.T.: 0.035 min
Response: 5097812
Conc: 2.36 ng/ml



#6 MCP

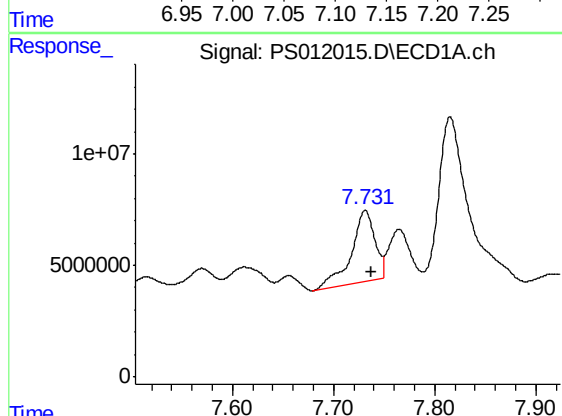
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 8796253
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



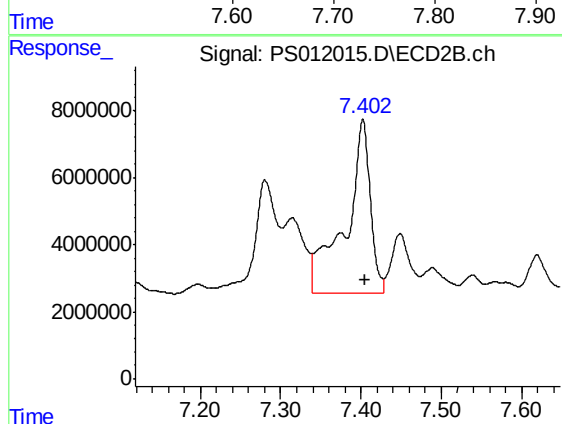
#6 MCP

R.T.: 7.119 min
Delta R.T.: -0.068 min
Response: 5097812
Conc: 2.88 ug/ml



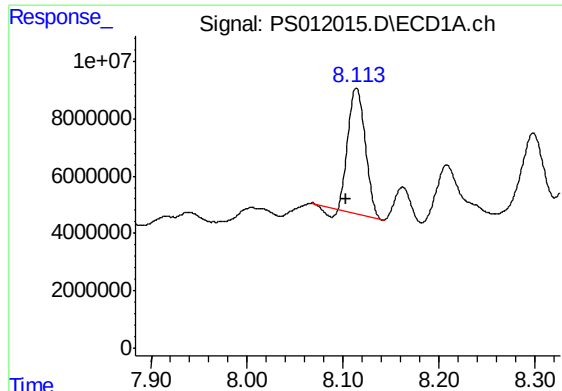
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 52252064
Conc: 11.49 ug/ml



#7 MCPA

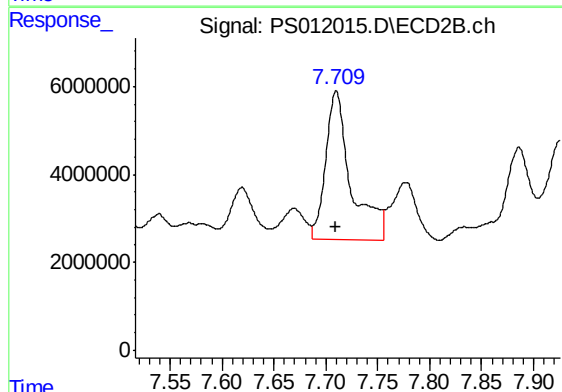
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 110426452
Conc: 40.30 ug/ml



#8 DICHLORPROP

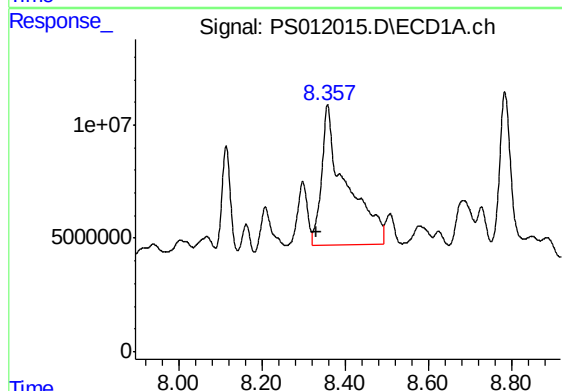
R.T.: 8.114 min
Delta R.T.: 0.012 min
Response: 52607277
Conc: 52.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



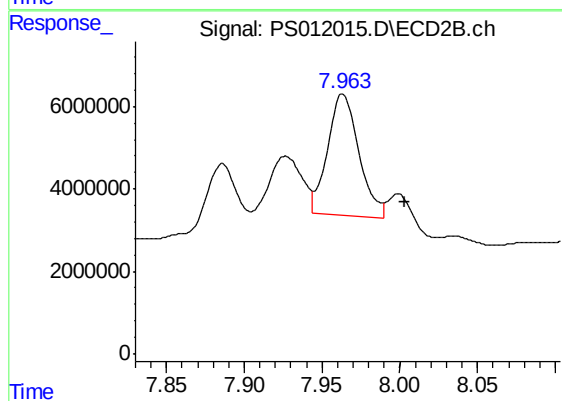
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 57113252
Conc: 101.15 ng/ml



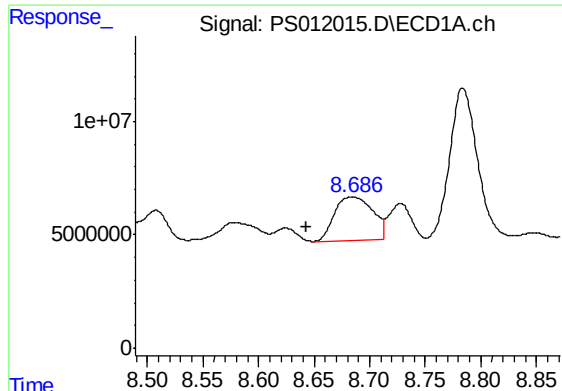
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.026 min
Response: 250637324
Conc: 221.98 ng/ml



#9 2,4-D

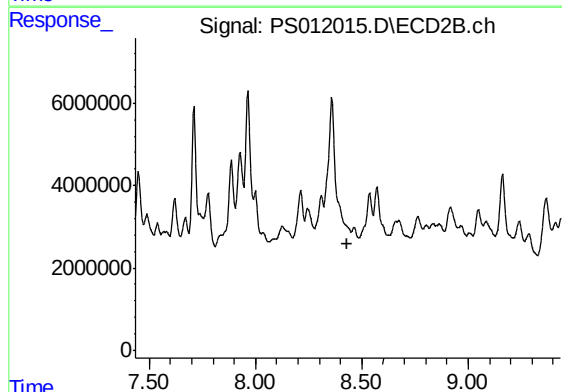
R.T.: 7.963 min
Delta R.T.: -0.040 min
Response: 41639609
Conc: 56.68 ng/ml



#10 Pentachlorophenol

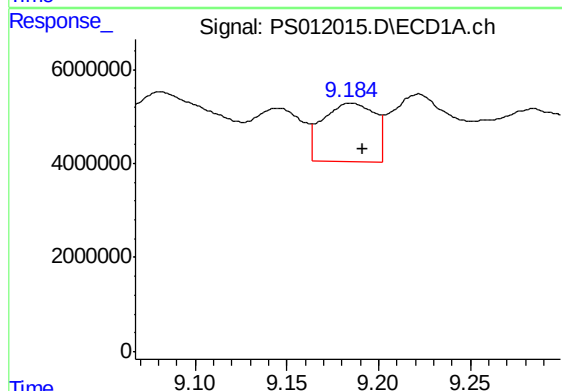
R.T.: 8.684 min
Delta R.T.: 0.041 min
Response: 45197889
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



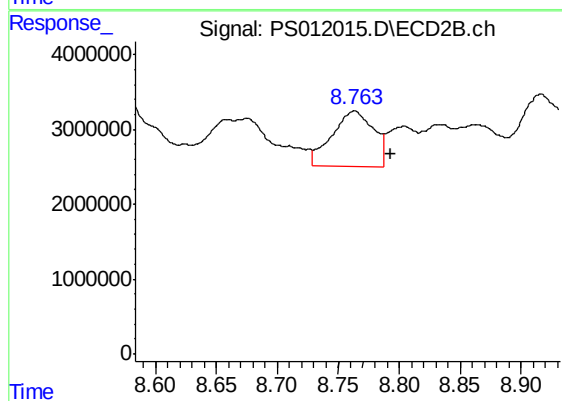
#10 Pentachlorophenol

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



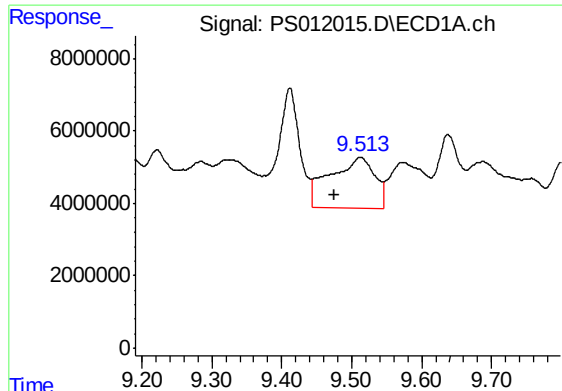
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 24871582
Conc: 4.28 ng/ml



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

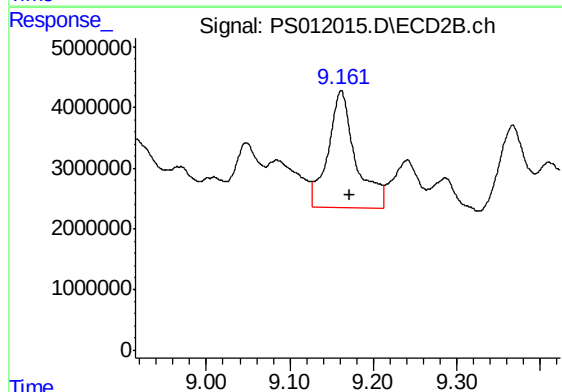
R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 17626184
Conc: 6.03 ng/ml



#12 2,4,5-T

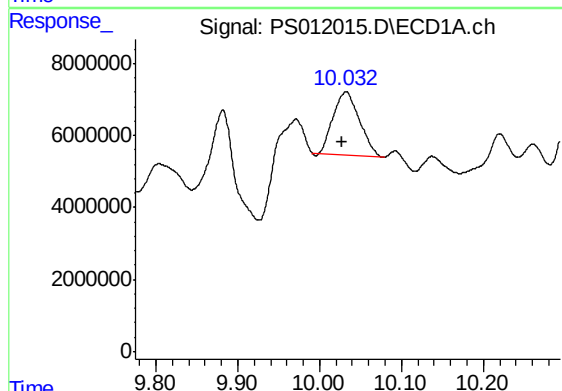
R.T.: 9.512 min
Delta R.T.: 0.037 min
Response: 61713245
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



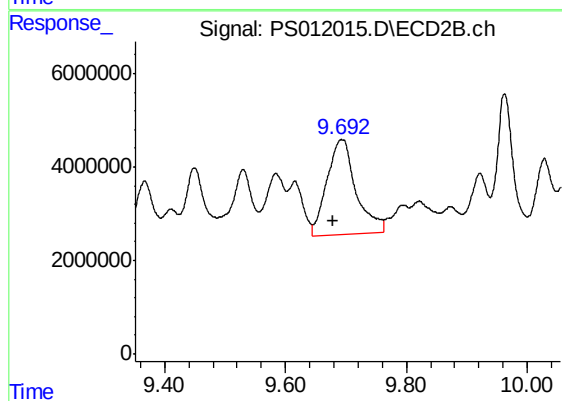
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.011 min
Response: 44152720
Conc: 14.92 ng/ml



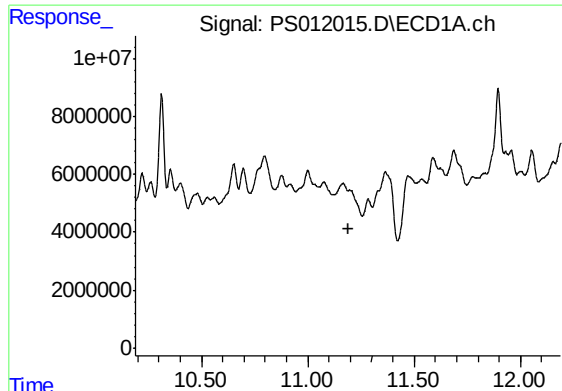
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 39421750
Conc: 49.61 ng/ml



#13 2,4-DB

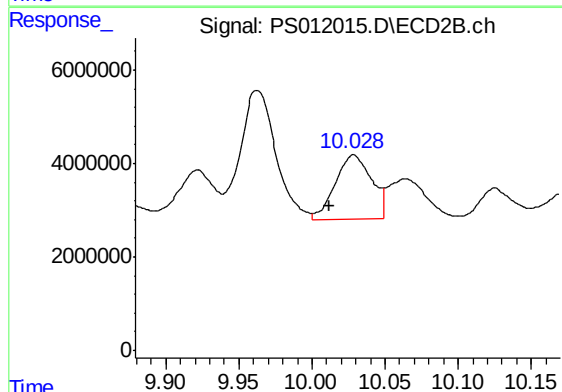
R.T.: 9.693 min
Delta R.T.: 0.015 min
Response: 67528797
Conc: 161.47 ng/ml



#14 DINOSEB

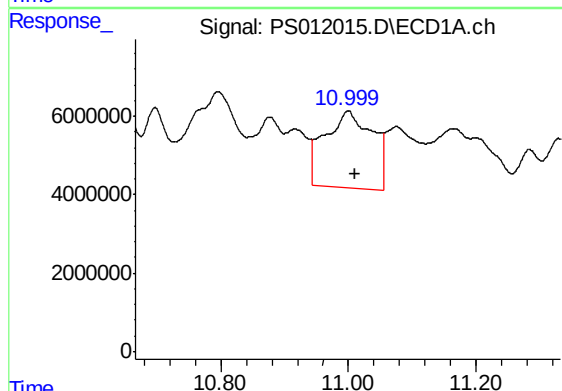
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-2430-01



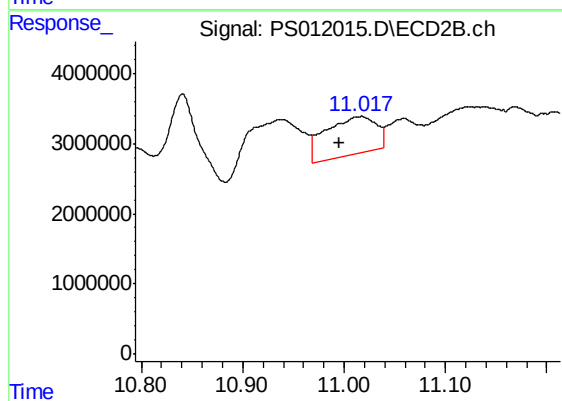
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.017 min
Response: 23692587
Conc: 11.14 ng/ml



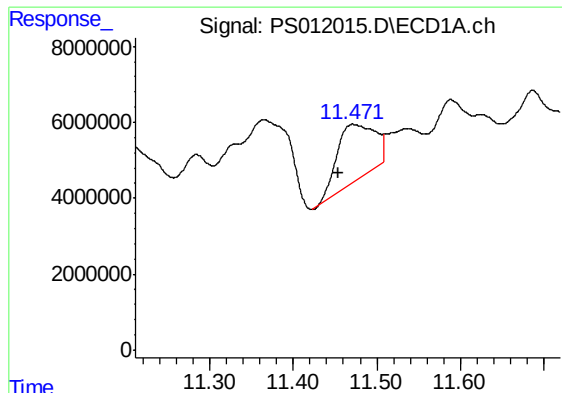
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.010 min
Response: 100738617
Conc: 12.89 ng/ml



#15 Picloram

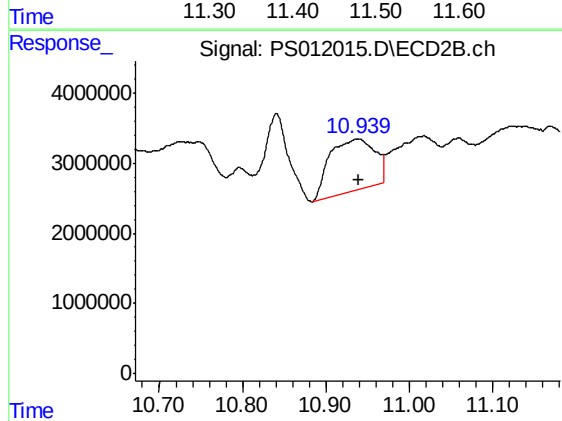
R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 18988930
Conc: 4.19 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.018 min
Response: 46404861
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 27602945
Conc: 7.51 ng/ml