

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 18:18
 Operator : DD\AJ
 Sample : L3837-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP13-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:10:52 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	7.217	6.914	244.5E6	133.5E6	224.160	249.689
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0 87006260		N.D.	105.767
3) T	4-Nitroph...	7.054	0.000	8156753	0	13.847	N.D. #
5) T	DICAMBA	7.396	7.047	12201519	13734371	2.979	6.357 #
6) T	MCPD	7.578	0.000	10035282	0	3.141	N.D. #
7) T	MCPA	7.732	7.403	23346604	20437361	5.133	7.459 #
8) T	DICHLORPROP	8.115	7.712	11777576	13948653	11.723	24.704 #
10) T	Pentachlo...	8.638	8.430	3417400	26178696	<MDL	3.853 #
11) T	2,4,5-TP ...	9.185	8.762	24620624	14362765	4.234	4.913
12) T	2,4,5-T	9.412	9.165	76388423	21636835	12.891	7.310 #
13) T	2,4-DB	10.034	9.698	30847511	24723133	38.823	59.115 #
14) T	DINOSEB	11.190	10.028	104.7E6	42528550	22.296	20.005
15) T	Picloram	0.000	10.998	0 39388861		N.D.	8.690
16) T	DCPA	11.490	10.998	91967458	39388861	12.096	10.712

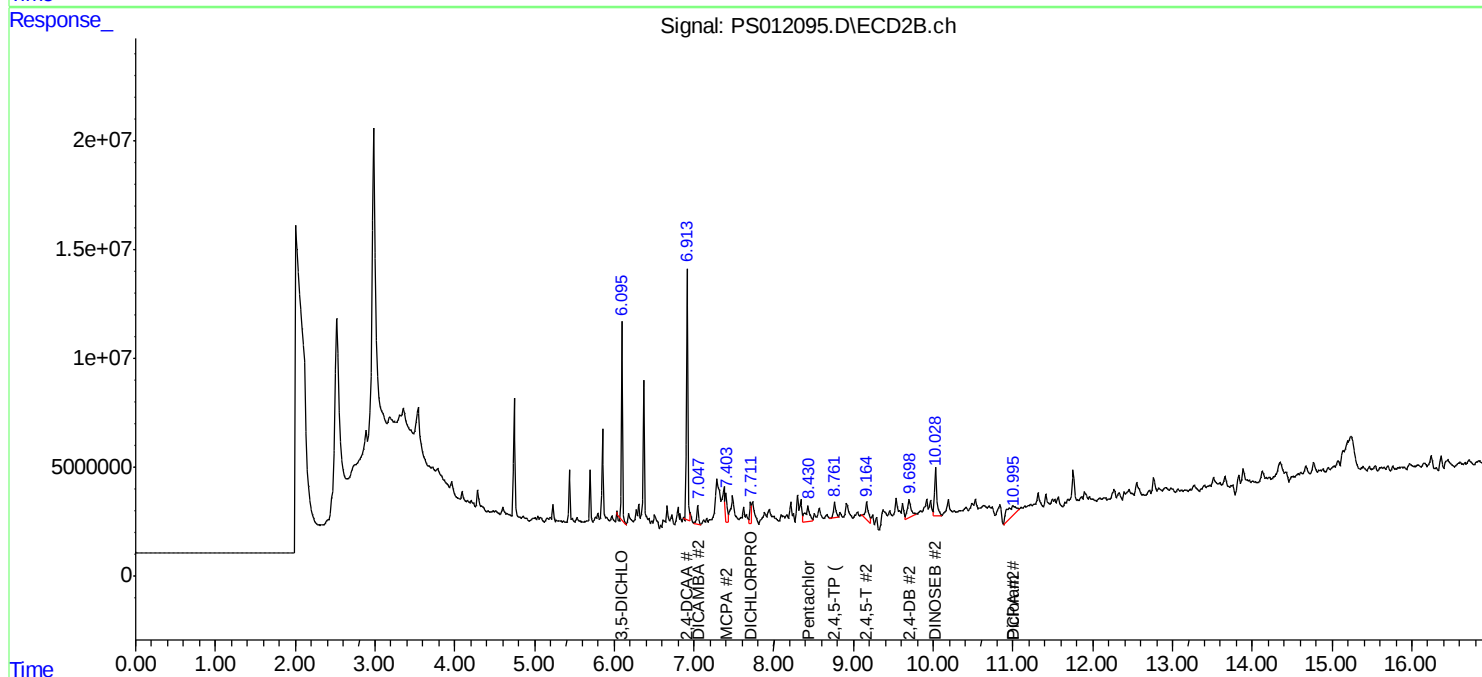
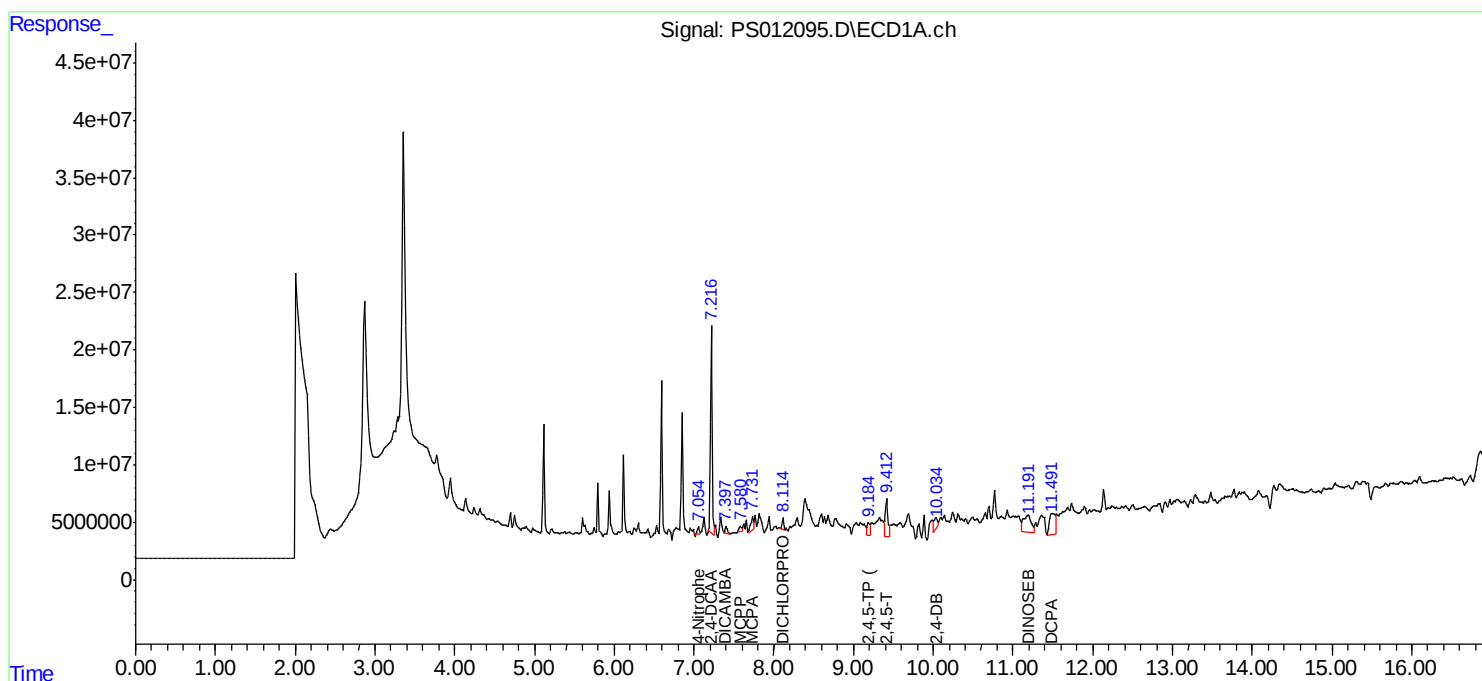
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

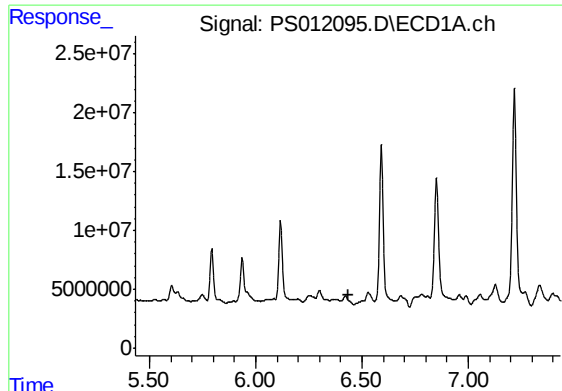
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012095.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:10:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

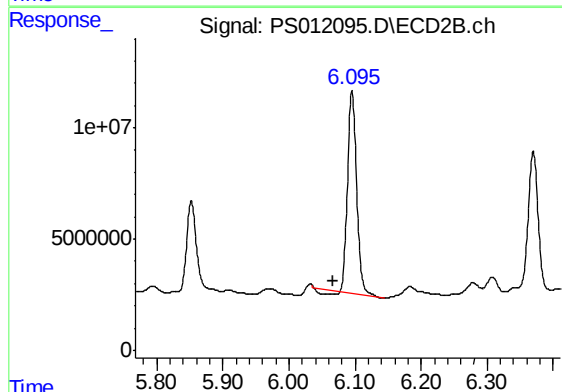




#2 3,5-DICHLOROBENZOIC ACID

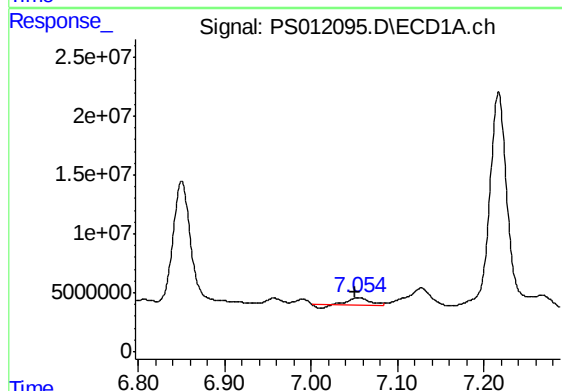
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



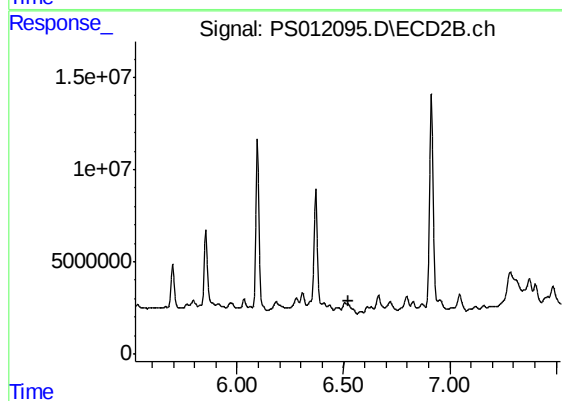
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 87006260
Conc: 105.77 ng/ml



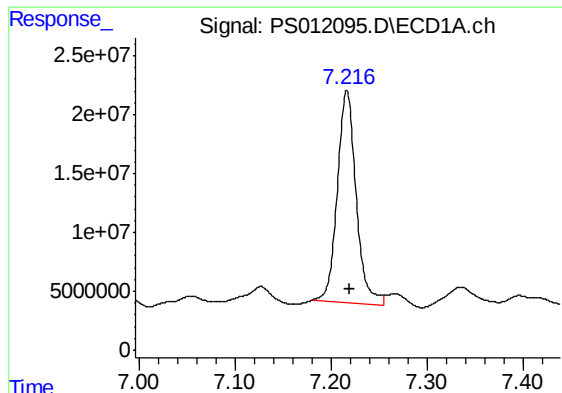
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 8156753
Conc: 13.85 ng/ml



#3 4-Nitrophenol

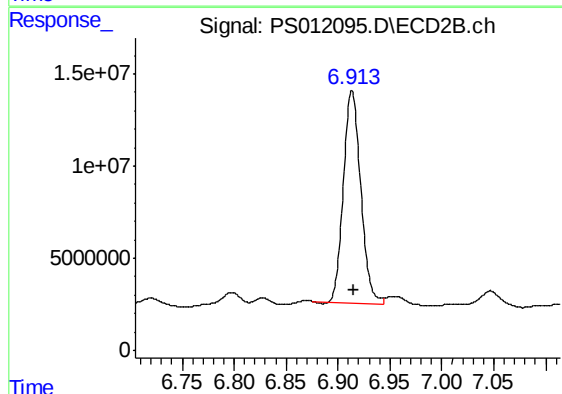
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

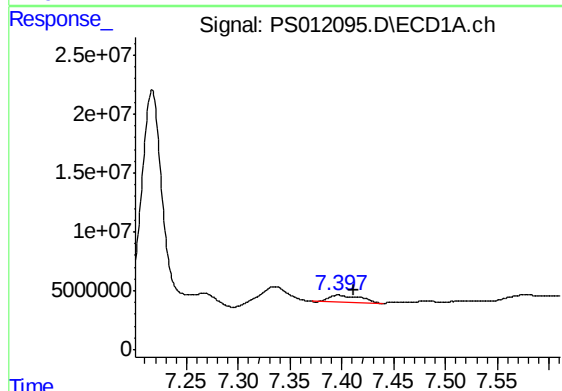
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 244507168
Conc: 224.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



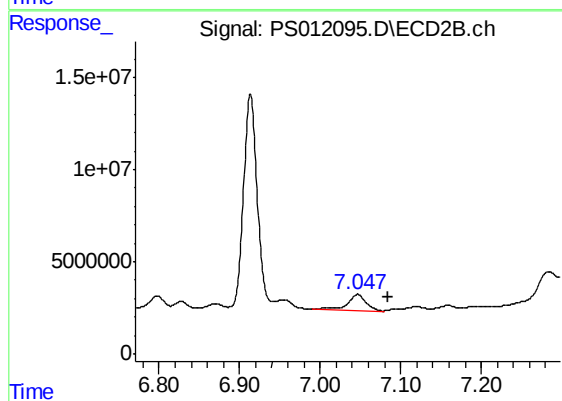
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 133530173
Conc: 249.69 ng/ml



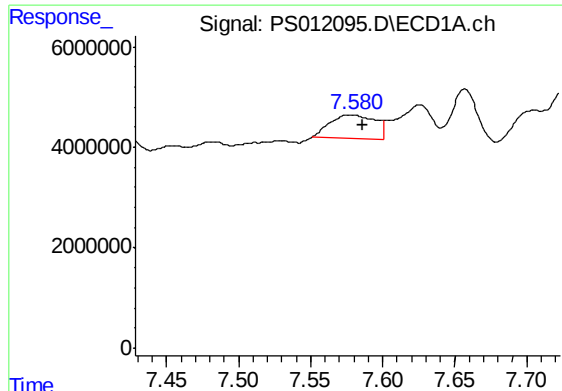
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 12201519
Conc: 2.98 ng/ml



#5 DICAMBA

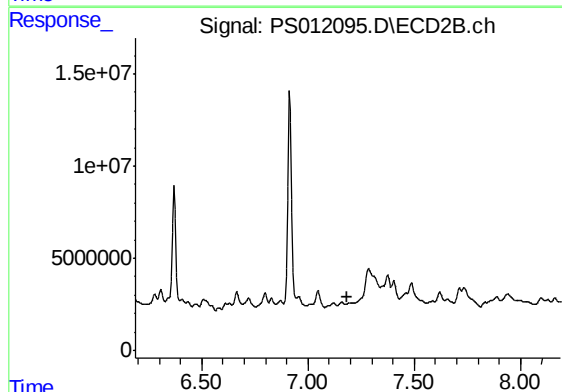
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 13734371
Conc: 6.36 ng/ml



#6 MCPP

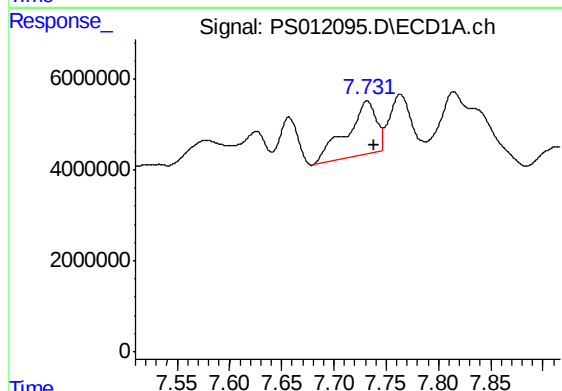
R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 10035282
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



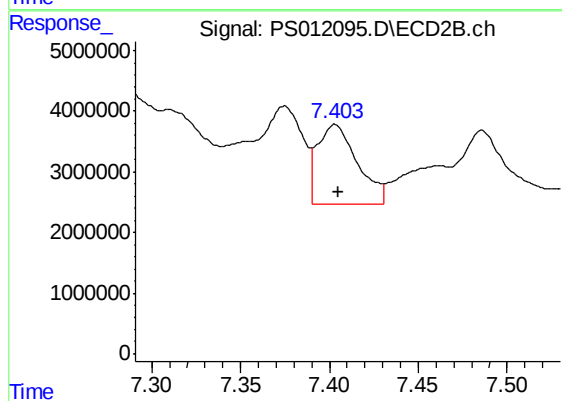
#6 MCPP

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



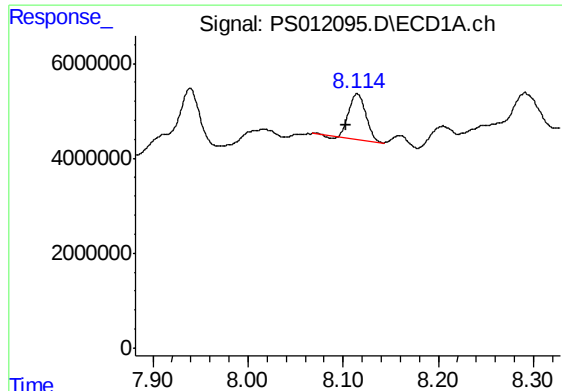
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.007 min
Response: 23346604
Conc: 5.13 ug/ml



#7 MCPA

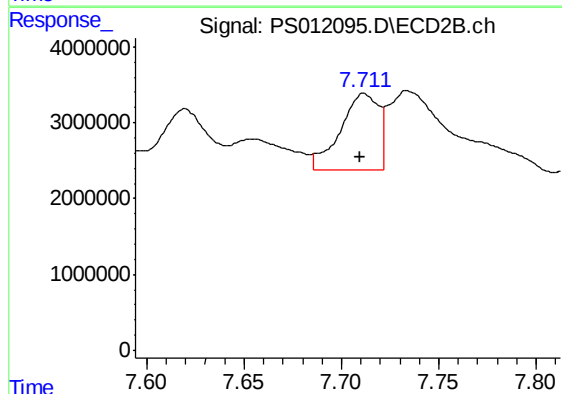
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 20437361
Conc: 7.46 ug/ml



#8 DICHLORPROP

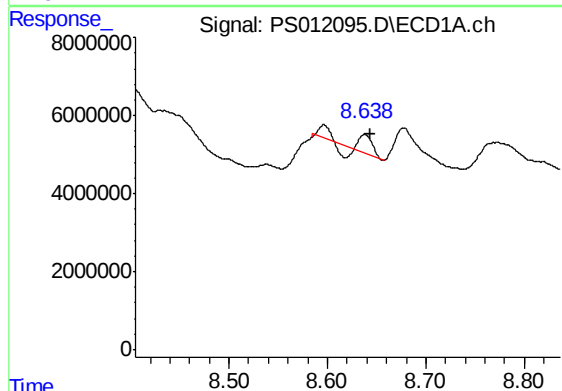
R.T.: 8.115 min
Delta R.T.: 0.012 min
Response: 11777576
Conc: 11.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



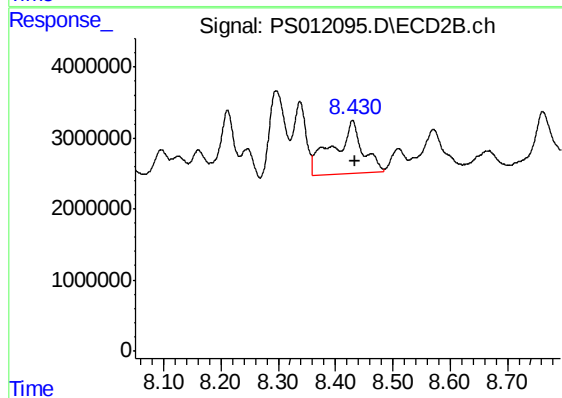
#8 DICHLORPROP

R.T.: 7.712 min
Delta R.T.: 0.002 min
Response: 13948653
Conc: 24.70 ng/ml



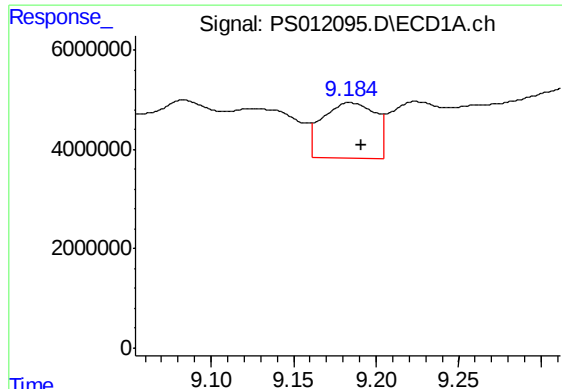
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 3417400
Conc: N.D.



#10 Pentachlorophenol

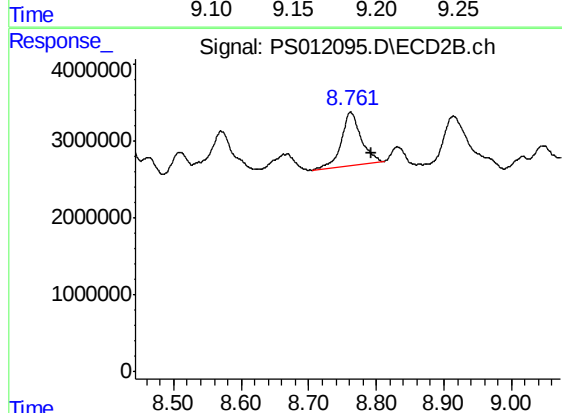
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 26178696
Conc: 3.85 ng/ml



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

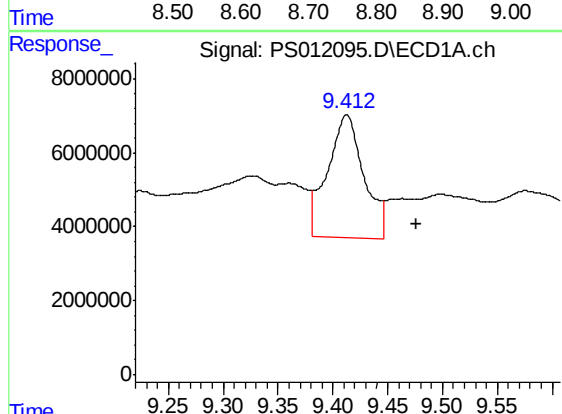
R.T.: 9.185 min
Delta R.T.: -0.007 min
Response: 24620624
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



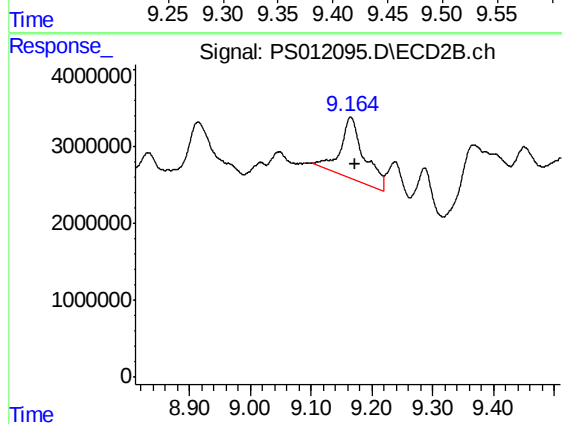
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 14362765
Conc: 4.91 ng/ml



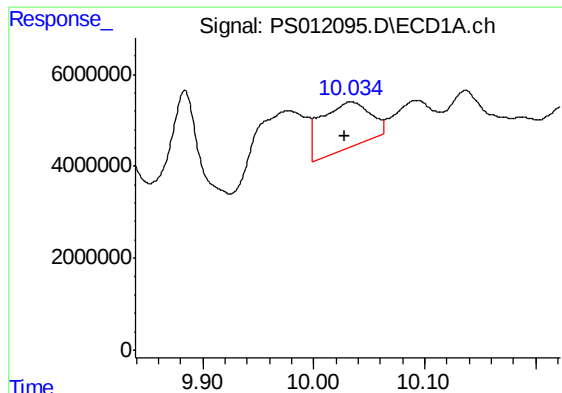
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.063 min
Response: 76388423
Conc: 12.89 ng/ml



#12 2,4,5-T

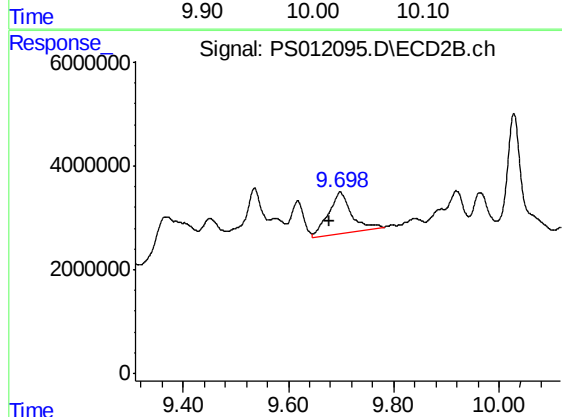
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 21636835
Conc: 7.31 ng/ml



#13 2,4-DB

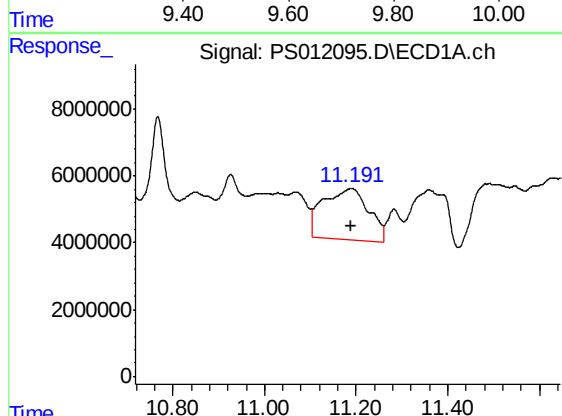
R.T.: 10.034 min
Delta R.T.: 0.006 min
Response: 30847511
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



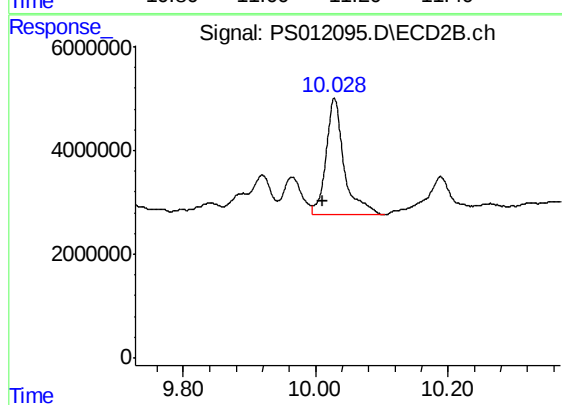
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.020 min
Response: 24723133
Conc: 59.11 ng/ml



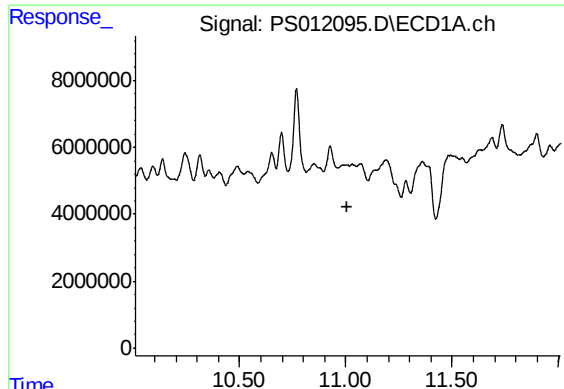
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.001 min
Response: 104650550
Conc: 22.30 ng/ml



#14 DINOSEB

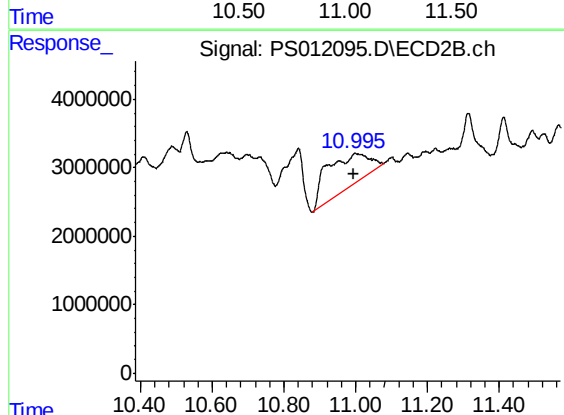
R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 42528550
Conc: 20.00 ng/ml



#15 Picloram

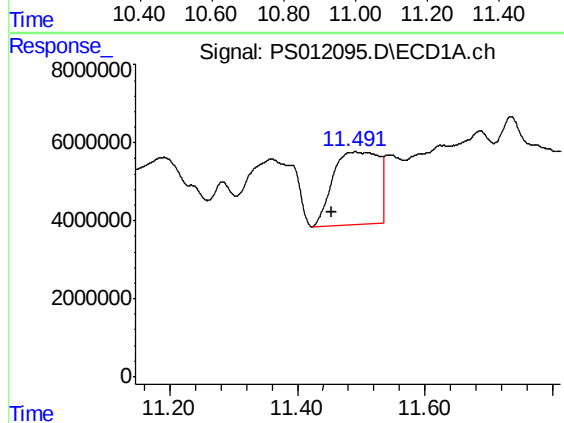
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP13-0612-01



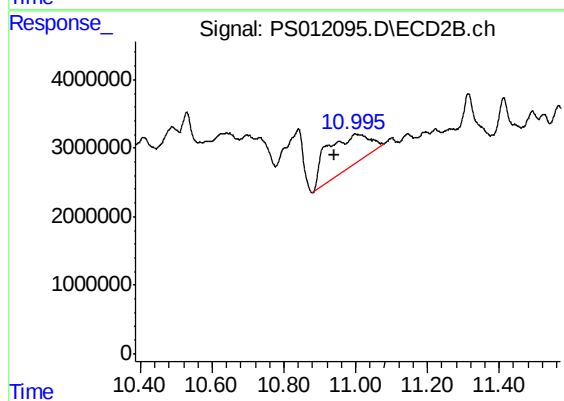
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 39388861
Conc: 8.69 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.036 min
Response: 91967458
Conc: 12.10 ng/ml



#16 DCPA

R.T.: 10.998 min
Delta R.T.: 0.058 min
Response: 39388861
Conc: 10.71 ng/ml