

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 18:35
 Operator : DD\AJ
 Sample : L3837-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP12-0002-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:51:07 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	8660816	N.D.	16.195
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	71272234	N.D.	86.641
3) T	4-Nitroph...	7.061	0.000	4996425	0	8.482	N.D. #
5) T	DICAMBA	7.475	7.047	8071911	14459335	1.971	6.693 #
6) T	MCPD	7.571	0.000	11922750	0	3.732	N.D. #
7) T	MCPA	7.733	7.403	16030464	67349673	3.524	24.579 #
8) T	DICHLORPROP	8.114	7.710	7609925	9913709	7.574	17.558 #
9) T	2,4-D	8.358	7.966	62538450	27177951	55.388	36.994 #
10) T	Pentachlo...	8.693	0.000	31401926	0	2.183	N.D. #
11) T	2,4,5-TP ...	9.146	8.764	13320572	31920409	2.291	10.918 #
12) T	2,4,5-T	9.411	9.162	68365333	44988105	11.537	15.198 #
13) T	2,4-DB	10.033	9.691	49561313	72834750	62.374	174.153 #
14) T	DINOSEB	0.000	10.029	0	21713989	N.D.	10.214
15) T	Picloram	11.002	11.017	93710036	21983042	11.990	4.850 #
16) T	DCPA	11.473	10.937	48939031	26849711	6.436	7.302

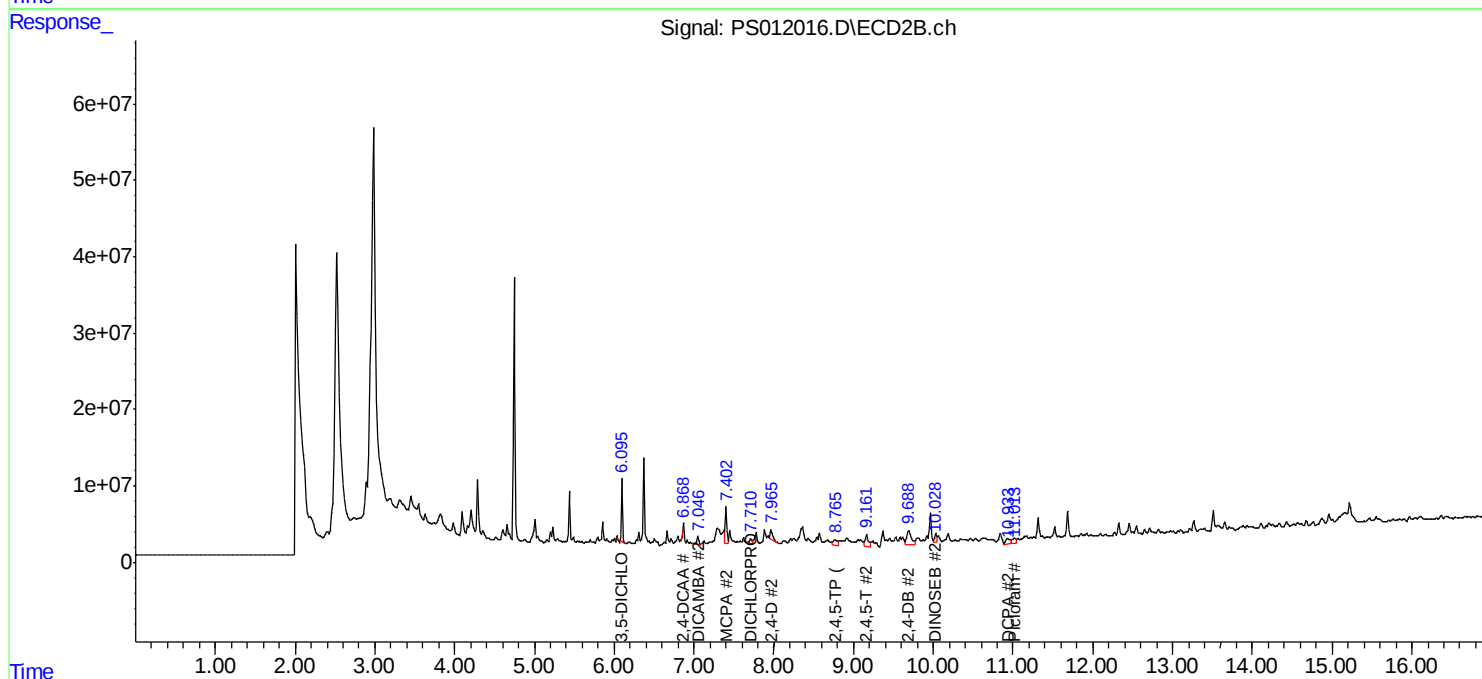
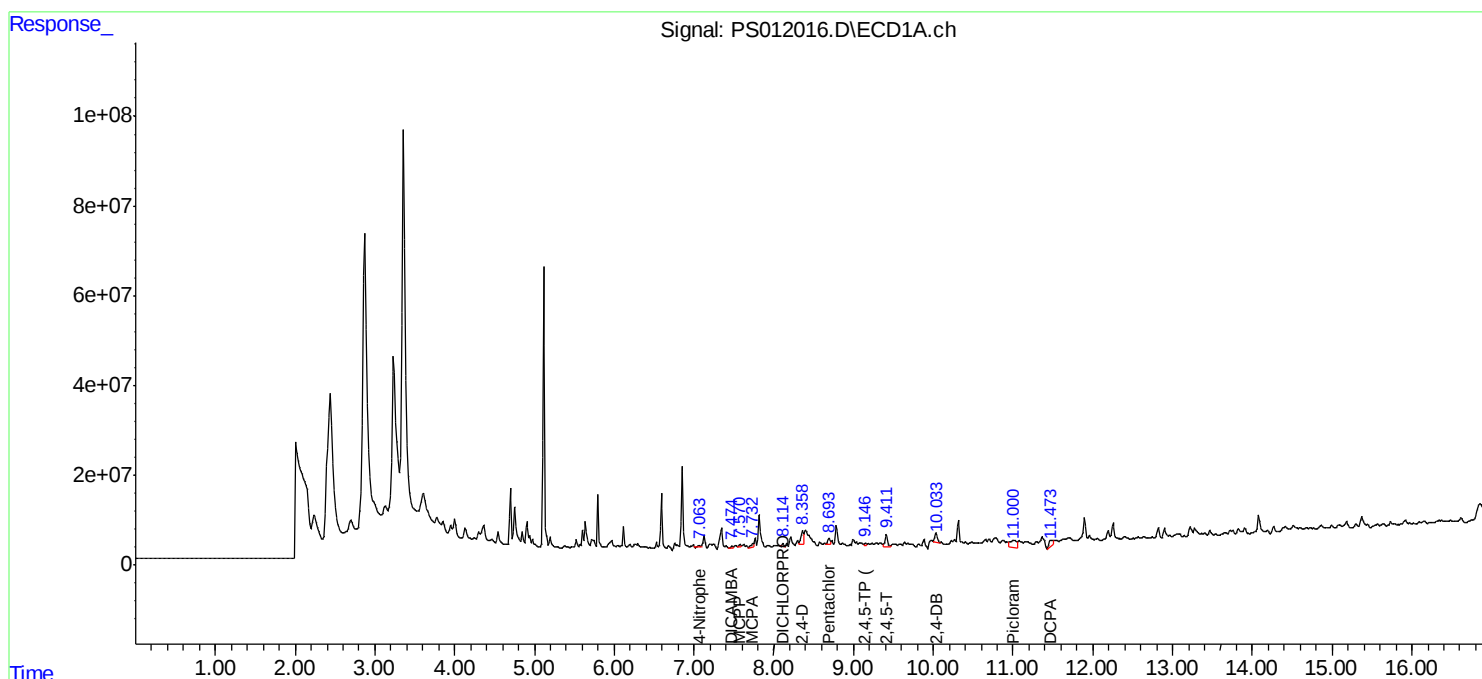
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

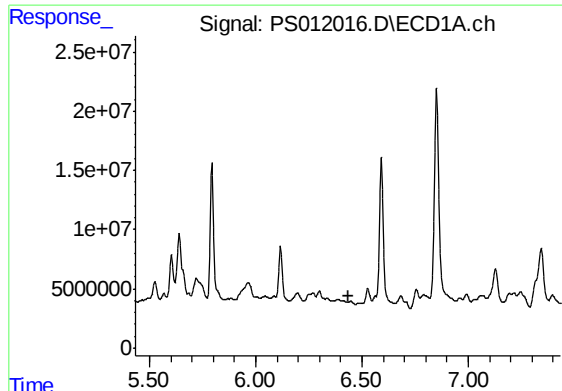
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 18:35
Operator : DD\AJ
Sample : L3837-19
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 03:51:07 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

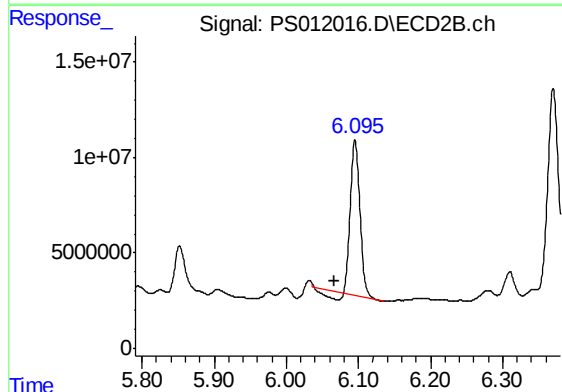




#2 3,5-DICHLOROBENZOIC ACID

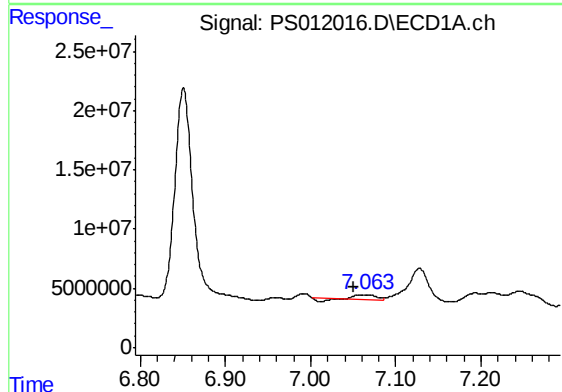
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



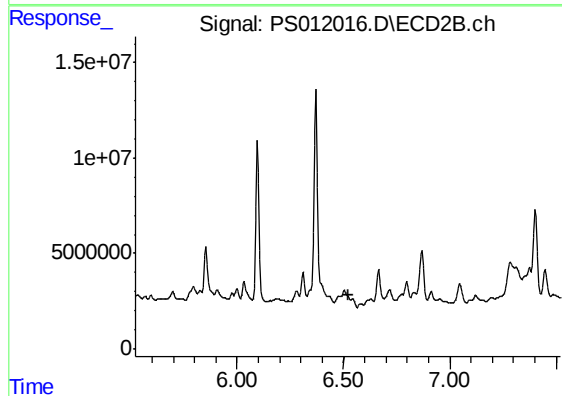
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 71272234
Conc: 86.64 ng/ml



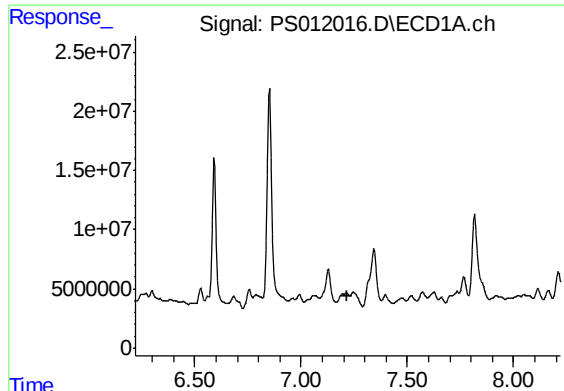
#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: 4996425
Conc: 8.48 ng/ml



#3 4-Nitrophenol

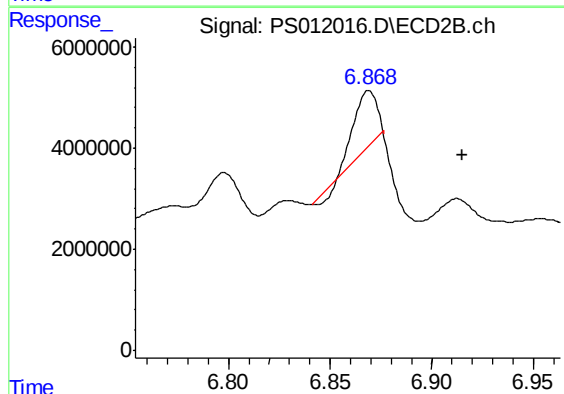
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

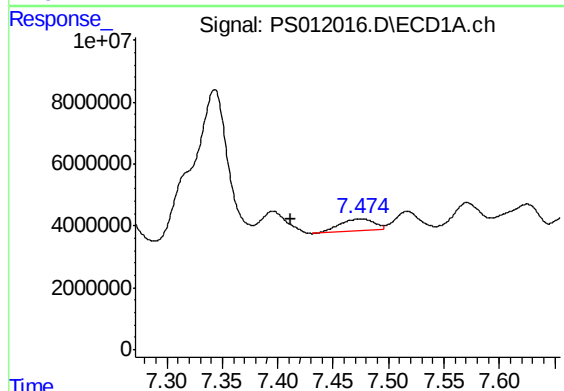
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



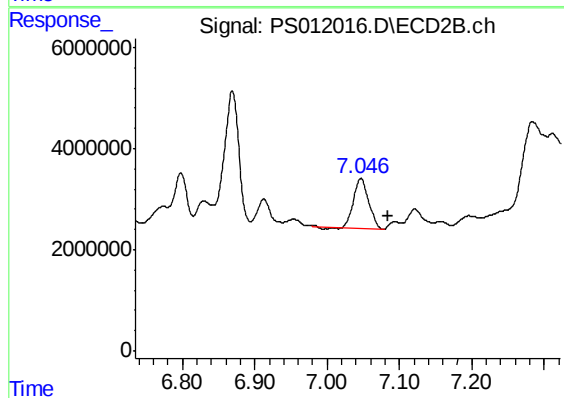
#4 2,4-DCAA

R.T.: 6.869 min
Delta R.T.: -0.046 min
Response: 8660816
Conc: 16.19 ng/ml



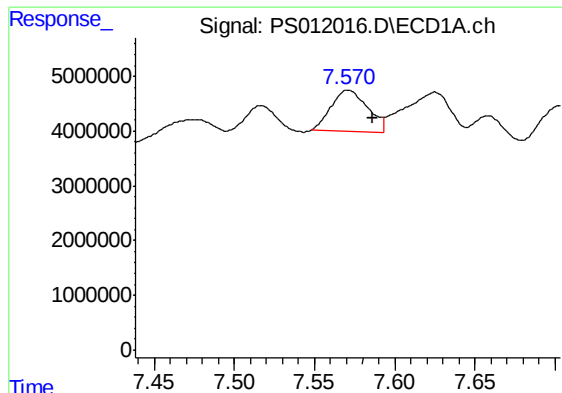
#5 DICAMBA

R.T.: 7.475 min
Delta R.T.: 0.064 min
Response: 8071911
Conc: 1.97 ng/ml



#5 DICAMBA

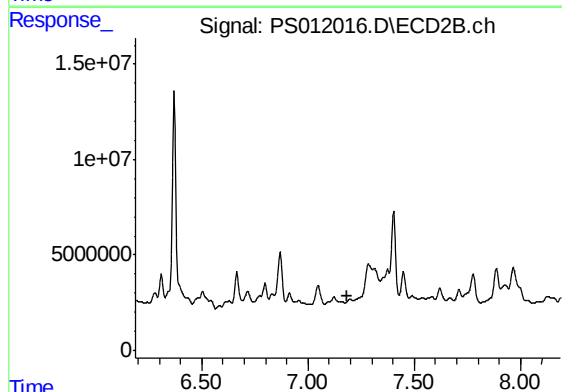
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 14459335
Conc: 6.69 ng/ml



#6 MCPP

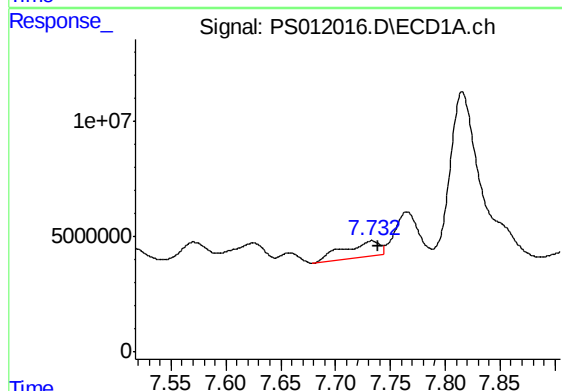
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 11922750
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



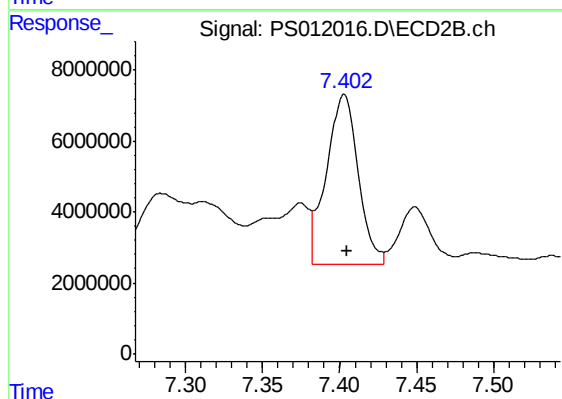
#6 MCPP

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



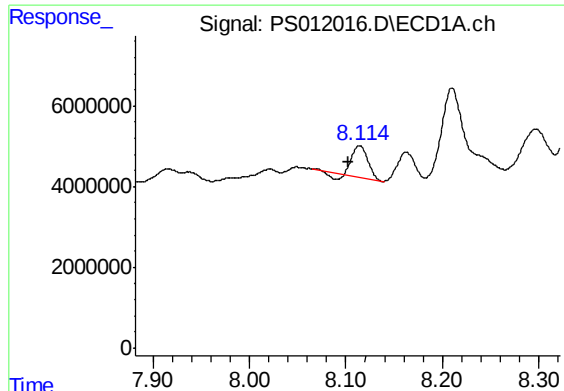
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 16030464
Conc: 3.52 ug/ml



#7 MCPA

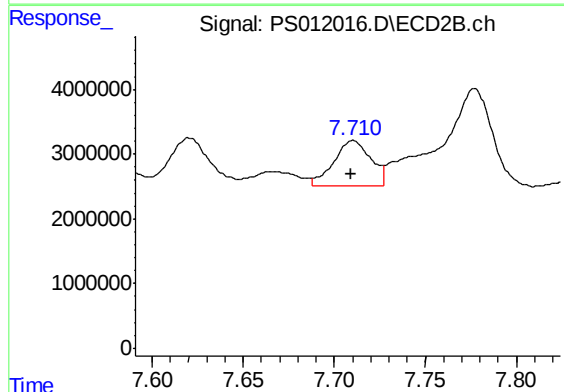
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 67349673
Conc: 24.58 ug/ml



#8 DICHLORPROP

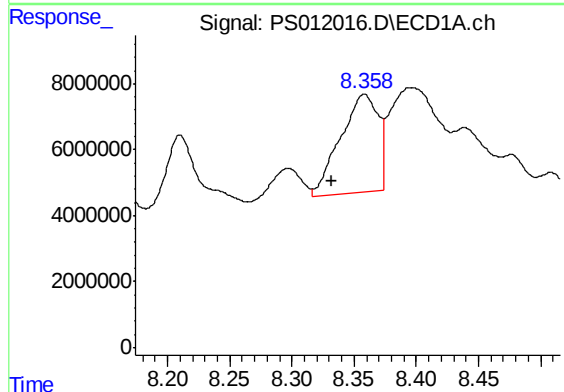
R.T.: 8.114 min
Delta R.T.: 0.012 min
Response: 7609925
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



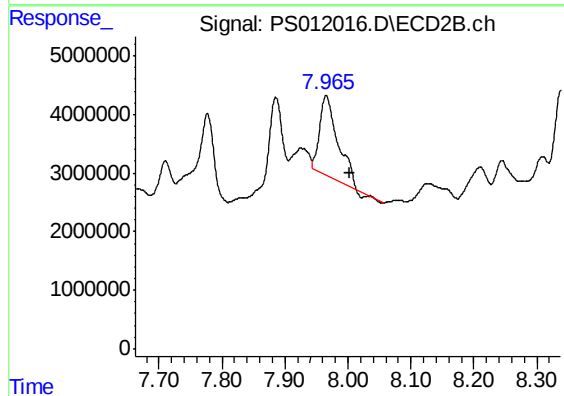
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 9913709
Conc: 17.56 ng/ml



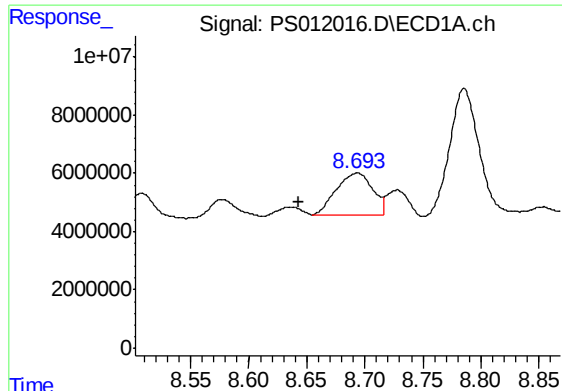
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.026 min
Response: 62538450
Conc: 55.39 ng/ml



#9 2,4-D

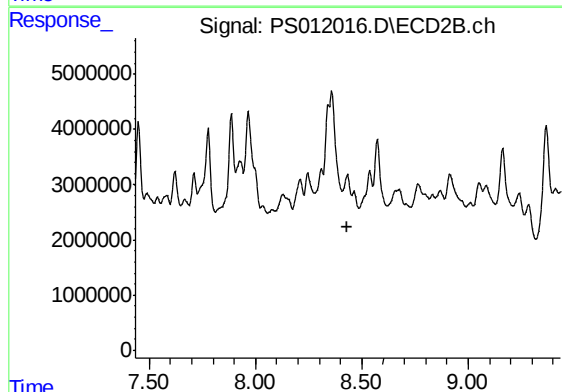
R.T.: 7.966 min
Delta R.T.: -0.038 min
Response: 27177951
Conc: 36.99 ng/ml



#10 Pentachlorophenol

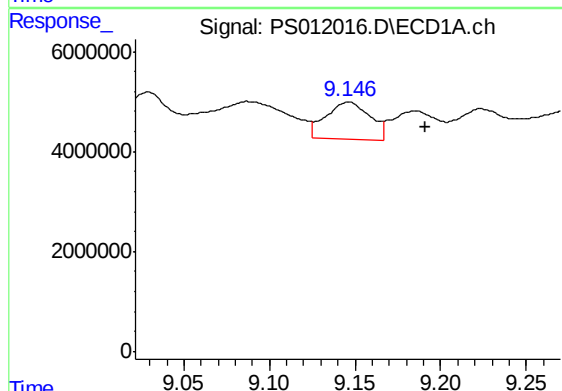
R.T.: 8.693 min
Delta R.T.: 0.050 min
Response: 31401926
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



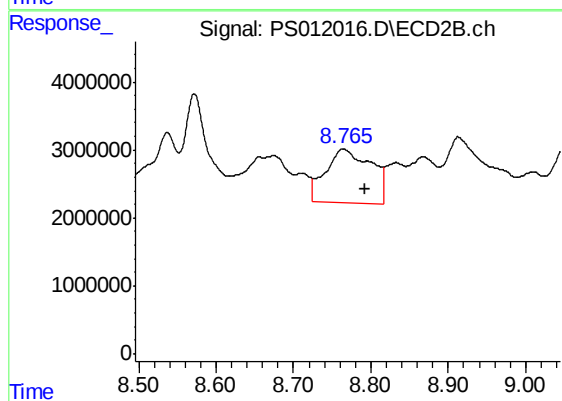
#10 Pentachlorophenol

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



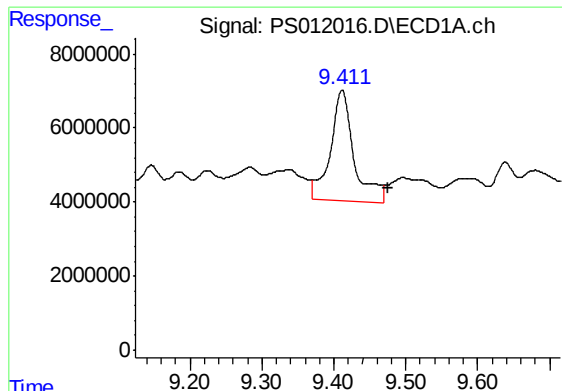
#11 2,4,5-TP (SILVEX)

R.T.: 9.146 min
Delta R.T.: -0.045 min
Response: 13320572
Conc: 2.29 ng/ml



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

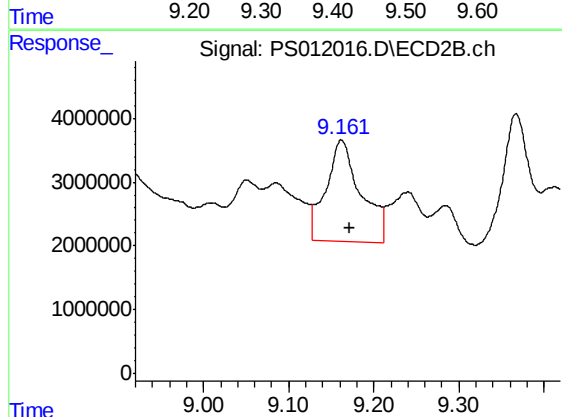
R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 31920409
Conc: 10.92 ng/ml



#12 2,4,5-T

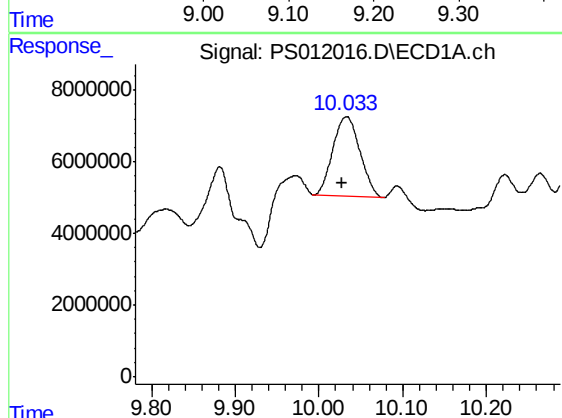
R.T.: 9.411 min
Delta R.T.: -0.064 min
Response: 68365333
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



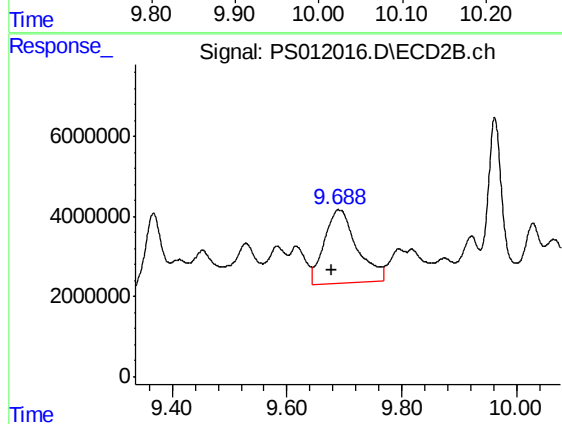
#12 2,4,5-T

R.T.: 9.162 min
Delta R.T.: -0.010 min
Response: 44988105
Conc: 15.20 ng/ml



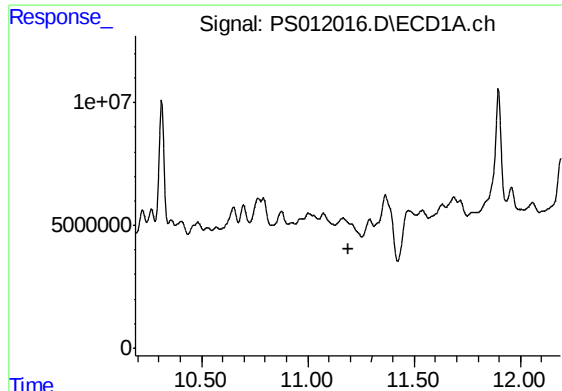
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.005 min
Response: 49561313
Conc: 62.37 ng/ml



#13 2,4-DB

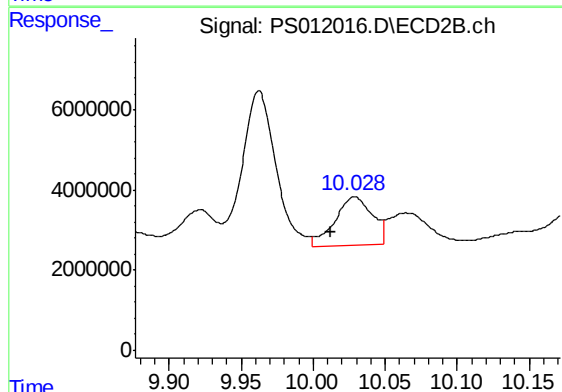
R.T.: 9.691 min
Delta R.T.: 0.012 min
Response: 72834750
Conc: 174.15 ng/ml



#14 DINOSEB

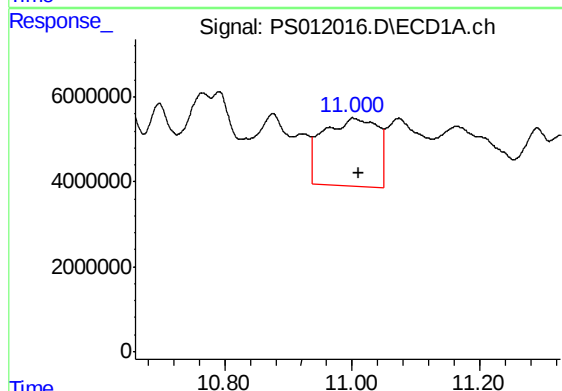
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



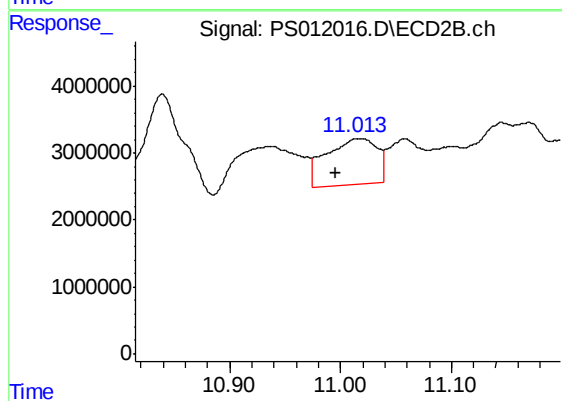
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.017 min
Response: 21713989
Conc: 10.21 ng/ml



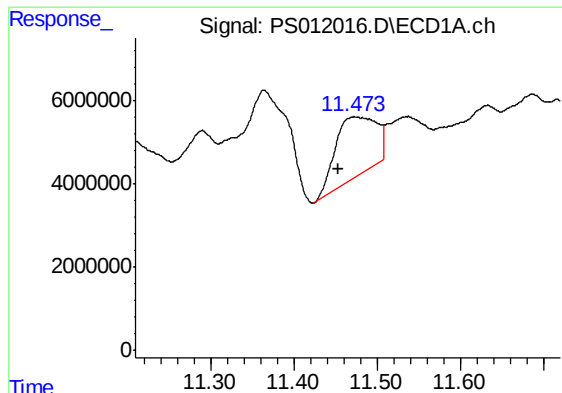
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 93710036
Conc: 11.99 ng/ml



#15 Picloram

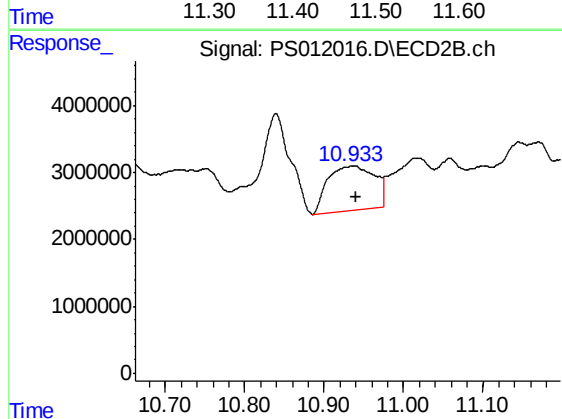
R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 21983042
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.019 min
Response: 48939031
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP12-0002-01



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 26849711
Conc: 7.30 ng/ml