

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 13:53
 Operator : DD\AJ
 Sample : L2557-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:57:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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 x 0.5 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	7.234	6.921	213.2E6	185.0E6	315.256	358.767
Target Compounds							
1) T	Dalapon	2.999	2.585	38313915	290.5E6	47.035	383.488 #
2) T	3,5-DICHL...	0.000	6.052	0	10670071	N.D.	13.822
3) T	4-Nitroph...	7.121	6.578	9386714	3254680	29.722	10.135 #
5) T	DICAMBA	0.000	7.082	0	1906118	N.D.	<MDL
6) T	MCPD	0.000	7.227	0	1841894	N.D.	1.077
7) T	MCPA	0.000	7.393	0	1892567	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.739	0	12111765	N.D.	23.011
9) T	2,4-D	0.000	7.990	0	2894630	N.D.	4.574
10) T	Pentachlo...	8.718	8.430	8895524	3773643	1.042	<MDL #
11) T	2,4,5-TP ...	9.180	8.769	9513234	97068770	2.771	35.614 #
12) T	2,4,5-T	9.438	9.248	57443745	3982971	17.581	1.461 #
13) T	2,4-DB	0.000	9.689	0	2964911	N.D.	7.906
14) T	DINOSEB	0.000	10.033	0	5068884	N.D.	2.486
15) T	Picloram	11.002	11.024	46979496	6279979	12.054	1.646 #
16) T	DCPA	0.000	10.952	0	3284192	N.D.	<MDL

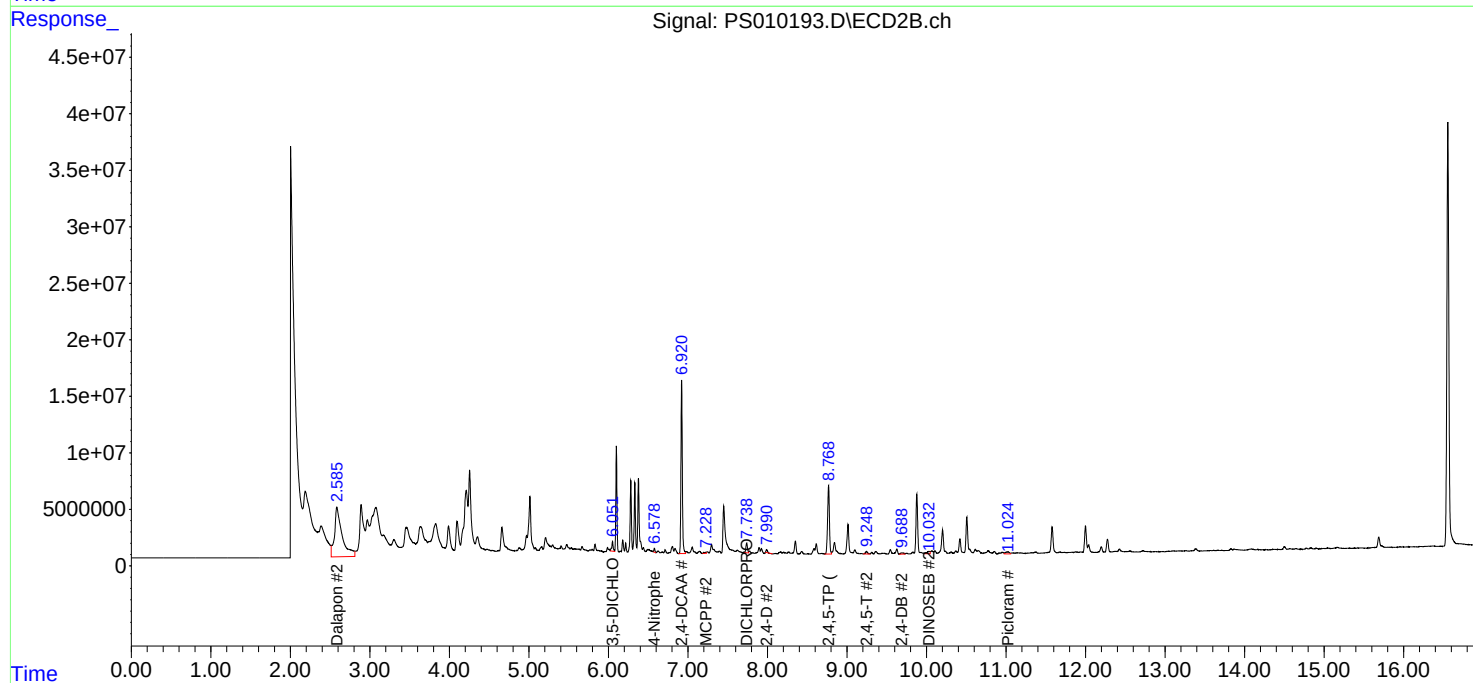
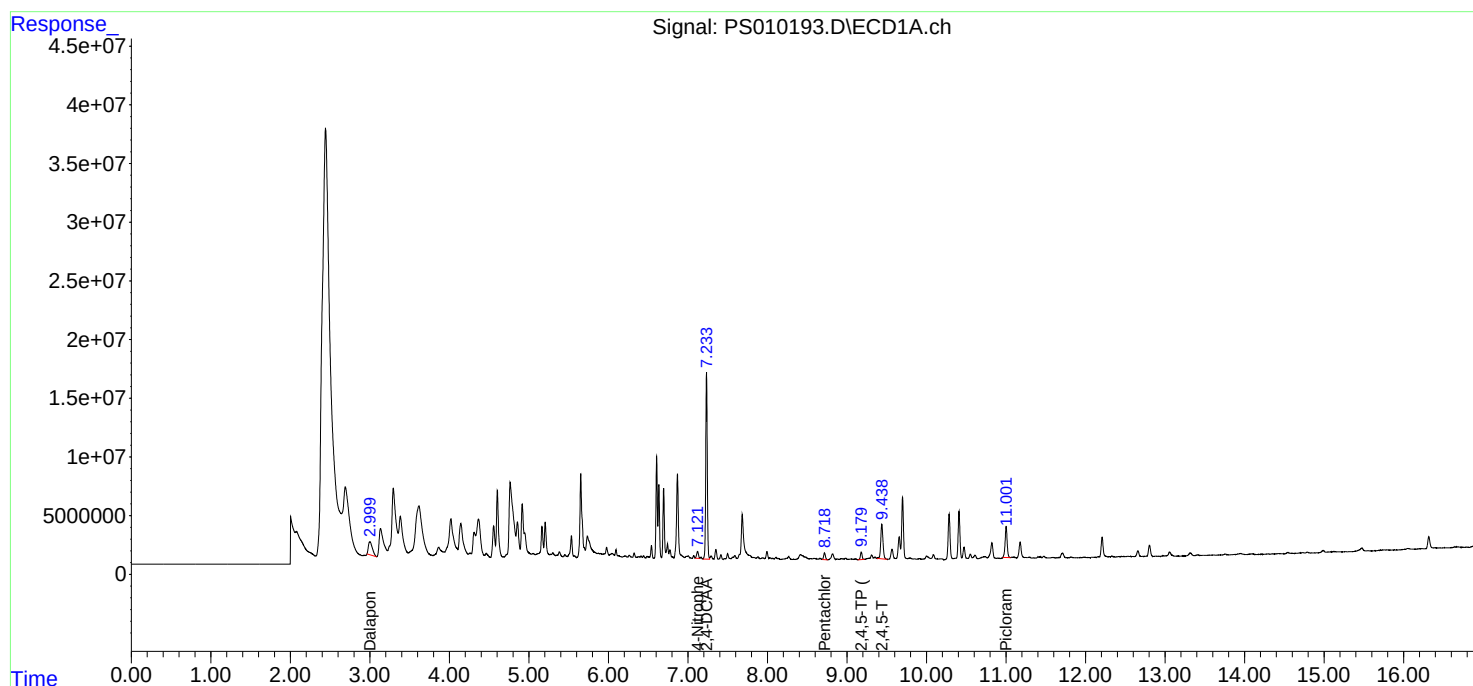
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

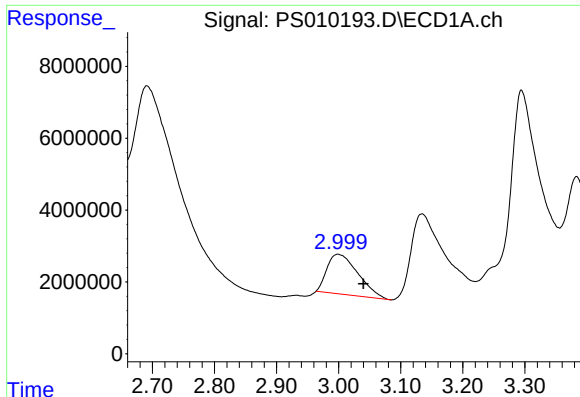
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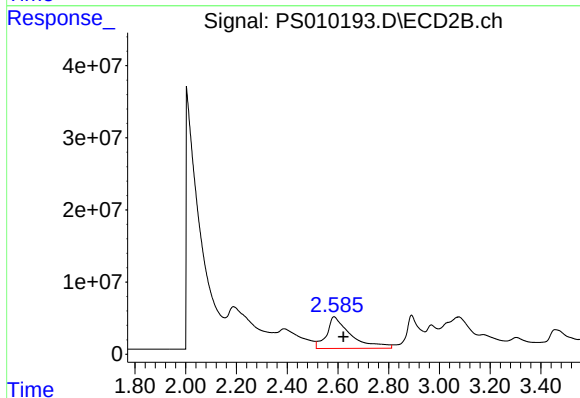




#1 Dalapon

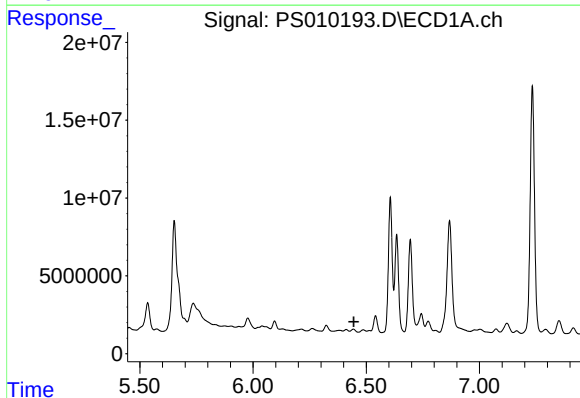
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 38313915
Conc: 47.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12A



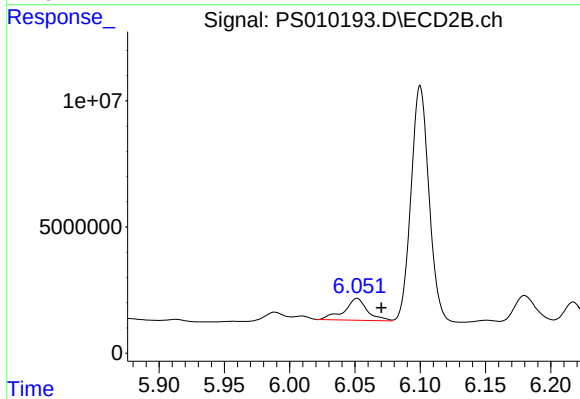
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 290532554
Conc: 383.49 ng/ml



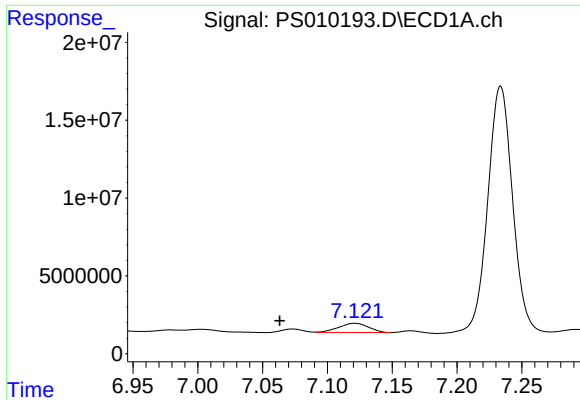
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

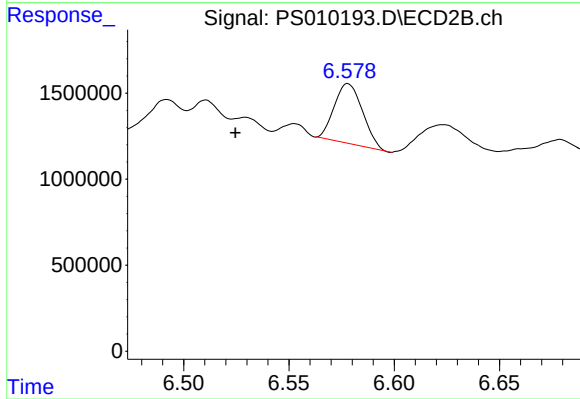
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 10670071
Conc: 13.82 ng/ml



#3 4-Nitrophenol

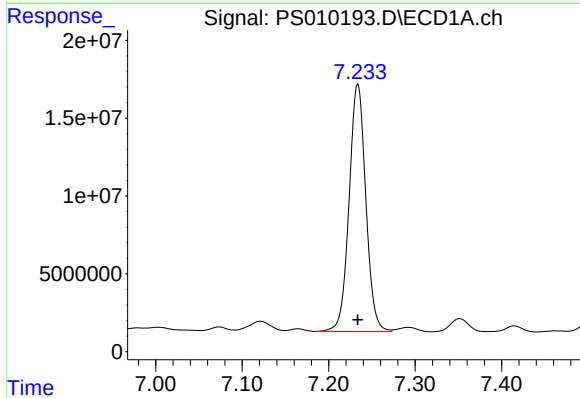
R.T.: 7.121 min
Delta R.T.: 0.058 min
Response: 9386714
Conc: 29.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12A



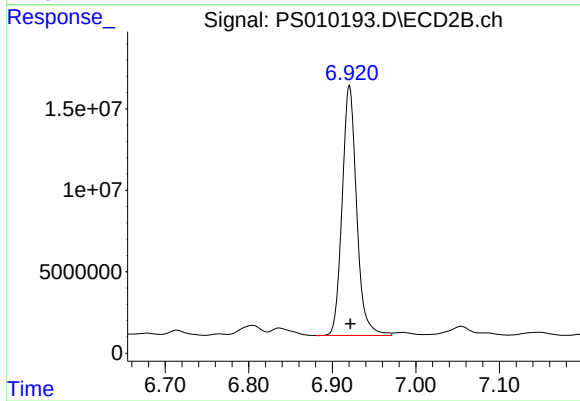
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.054 min
Response: 3254680
Conc: 10.13 ng/ml



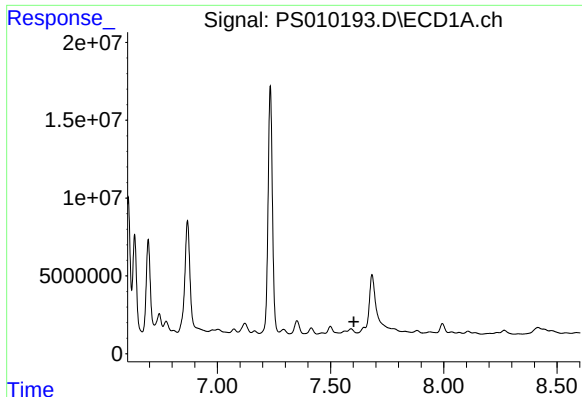
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 213234630
Conc: 315.26 ng/ml



#4 2,4-DCAA

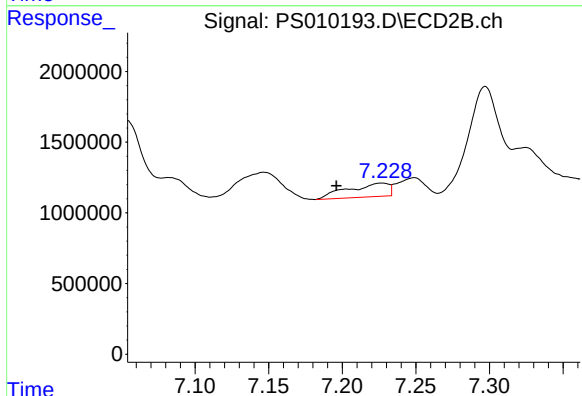
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 184978032
Conc: 358.77 ng/ml



#6 MCP

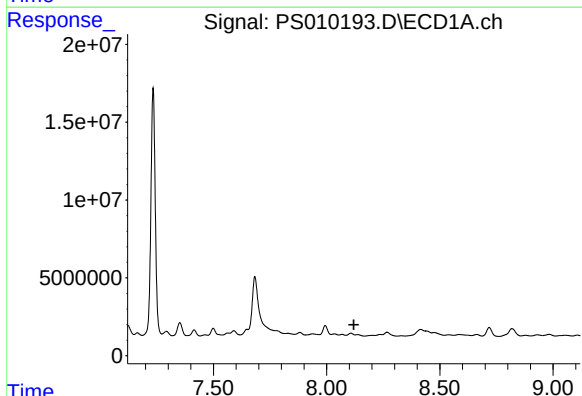
R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12A



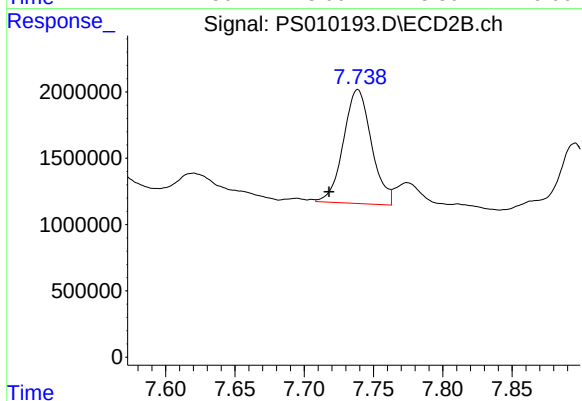
#6 MCP

R.T.: 7.227 min
Delta R.T.: 0.031 min
Response: 1841894
Conc: 1.08 ug/ml



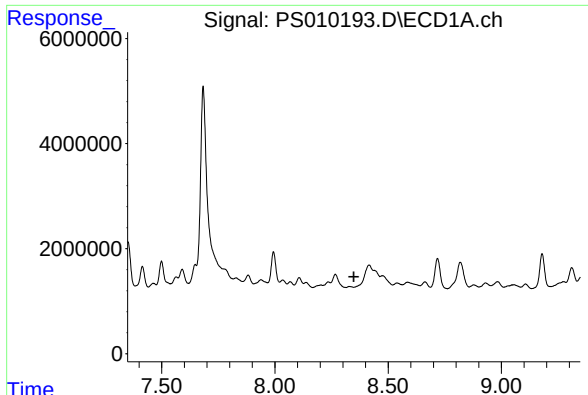
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

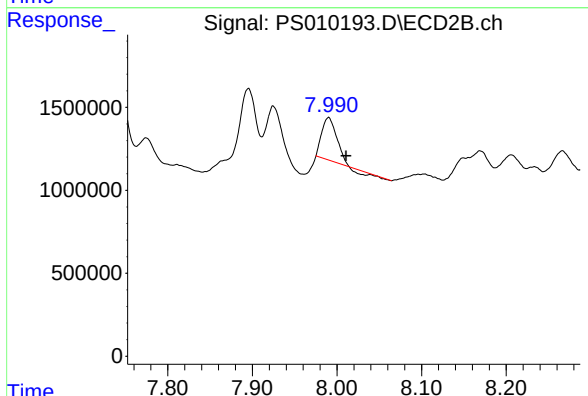
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 12111765
Conc: 23.01 ng/ml



#9 2,4-D

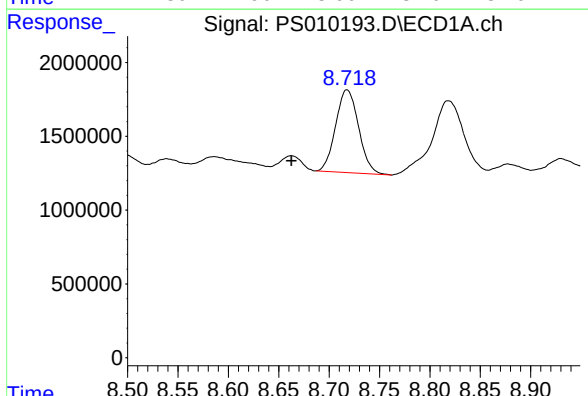
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12A



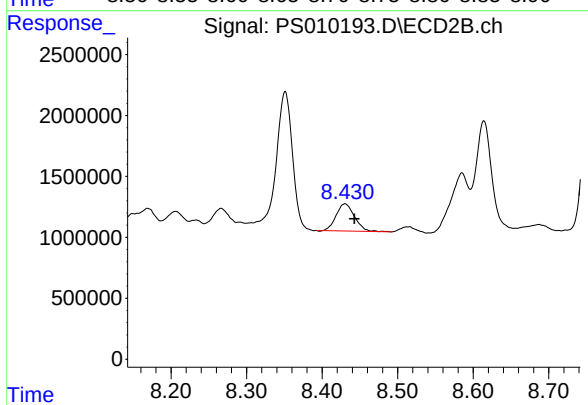
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 2894630
Conc: 4.57 ng/ml



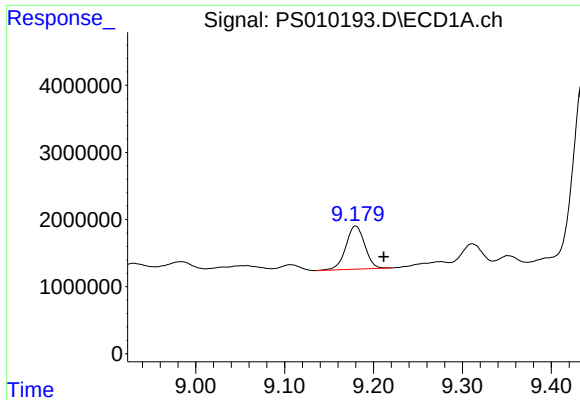
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 8895524
Conc: 1.04 ng/ml



#10 Pentachlorophenol

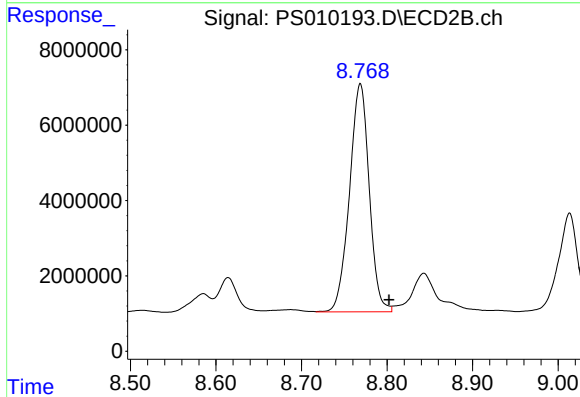
R.T.: 8.430 min
Delta R.T.: -0.012 min
Response: 3773643
Conc: N.D.



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

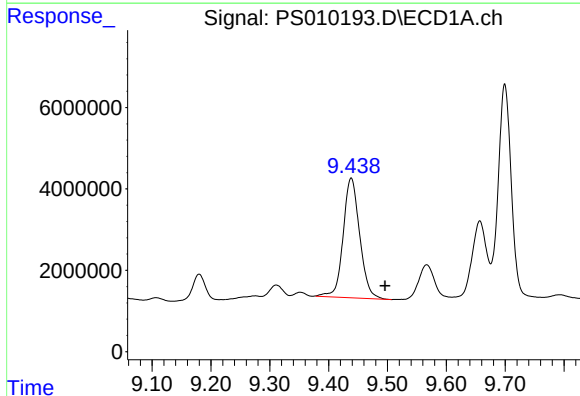
R.T.: 9.180 min
Delta R.T.: -0.032 min
Response: 9513234
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12A



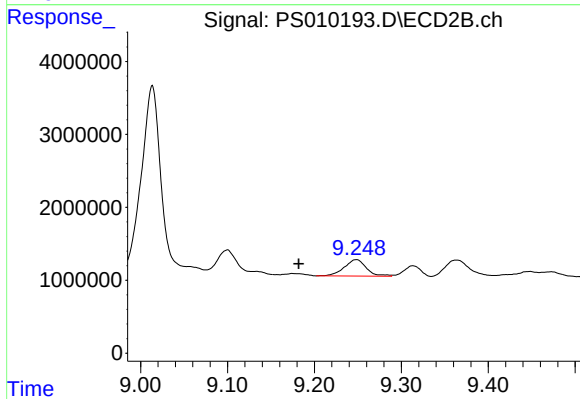
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 97068770
Conc: 35.61 ng/ml



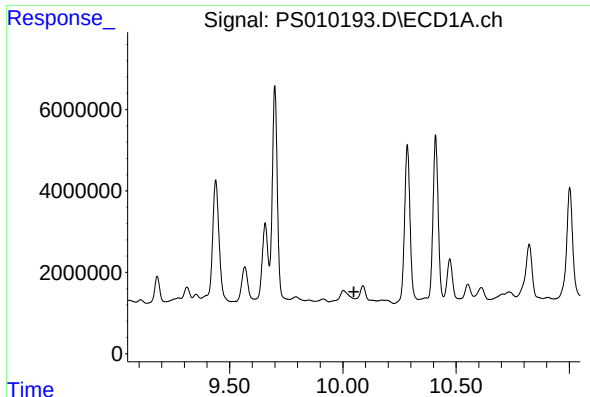
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.057 min
Response: 57443745
Conc: 17.58 ng/ml



#12 2,4,5-T

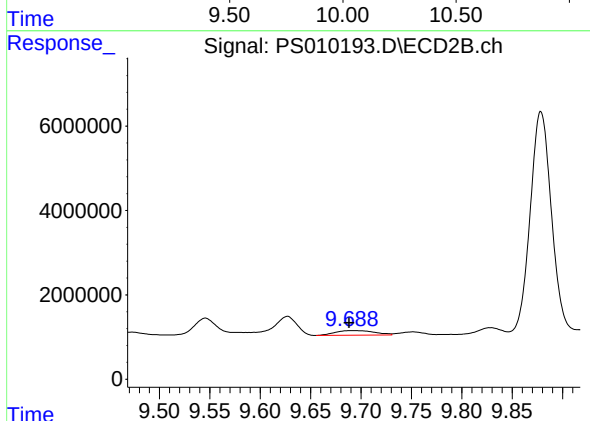
R.T.: 9.248 min
Delta R.T.: 0.066 min
Response: 3982971
Conc: 1.46 ng/ml



#13 2,4-DB

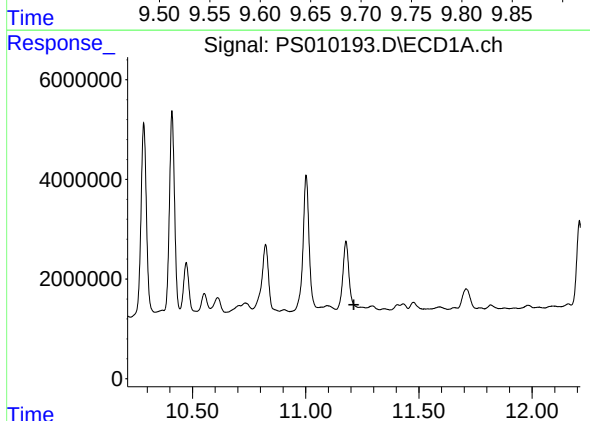
R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12A



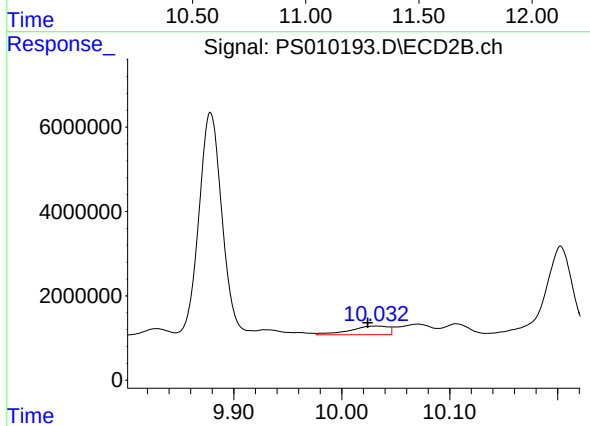
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 2964911
Conc: 7.91 ng/ml



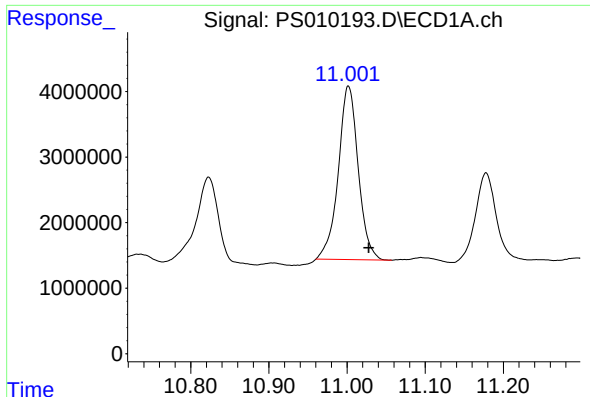
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

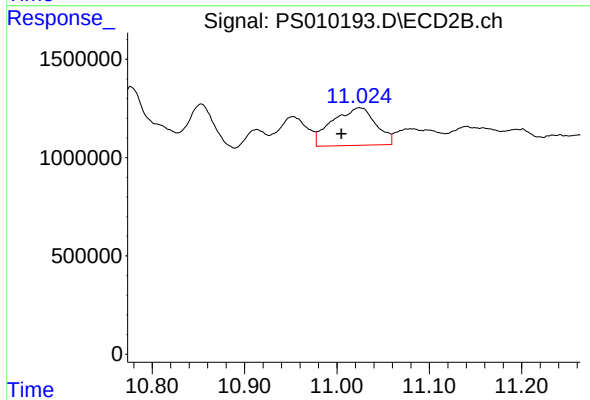
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 5068884
Conc: 2.49 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 46979496
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12A



#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.019 min
Response: 6279979
Conc: 1.65 ng/ml