

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
 Data File : PS010039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 13:34
 Operator : DD\AJ
 Sample : L2397-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:53:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.237	6.921	15628888	4630364	25.884	9.350 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	84927246	N.D.	114.318
3) T	4-Nitroph...	7.009	6.529	11343440	1596081	40.775	5.256 #
5) T	DICAMBA	0.000	7.097	0	7951419	N.D.	3.998
6) T	MCP	7.648	7.203	11019830	760059	6.172	<MDL #
7) T	MCPA	7.785	7.387	14477998	16791731	5.617	7.040 #
8) T	DICHLORPROP	0.000	7.741	0	11289555	N.D.	22.430
9) T	2,4-D	8.358	7.991	31484785	2826392	54.834	4.717 #
10) T	Pentachlo...	8.721	8.434	9569360	2516159	1.288	<MDL #
11) T	2,4,5-TP ...	9.249	8.845	13763140	26547906	4.651	10.151 #
12) T	2,4,5-T	9.443	9.235	38988015	5830928	14.062	2.234 #
13) T	2,4-DB	0.000	9.706	0	1257696	N.D.	3.547
14) T	DINOSEB	0.000	10.035	0	8548075	N.D.	4.341
15) T	Picloram	11.002	11.005	40361653	7302945	13.028	2.147 #
16) T	DCPA	0.000	10.962	0	5698257	N.D.	1.699

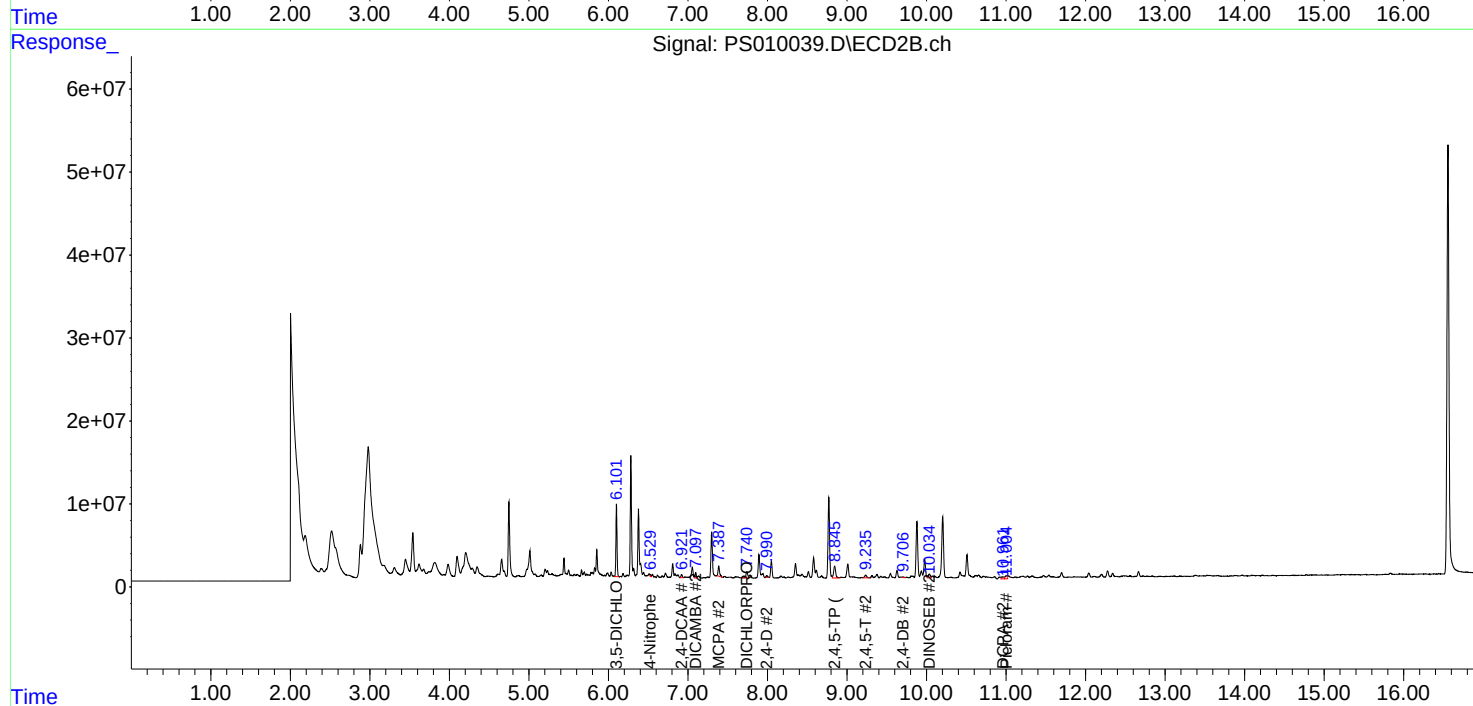
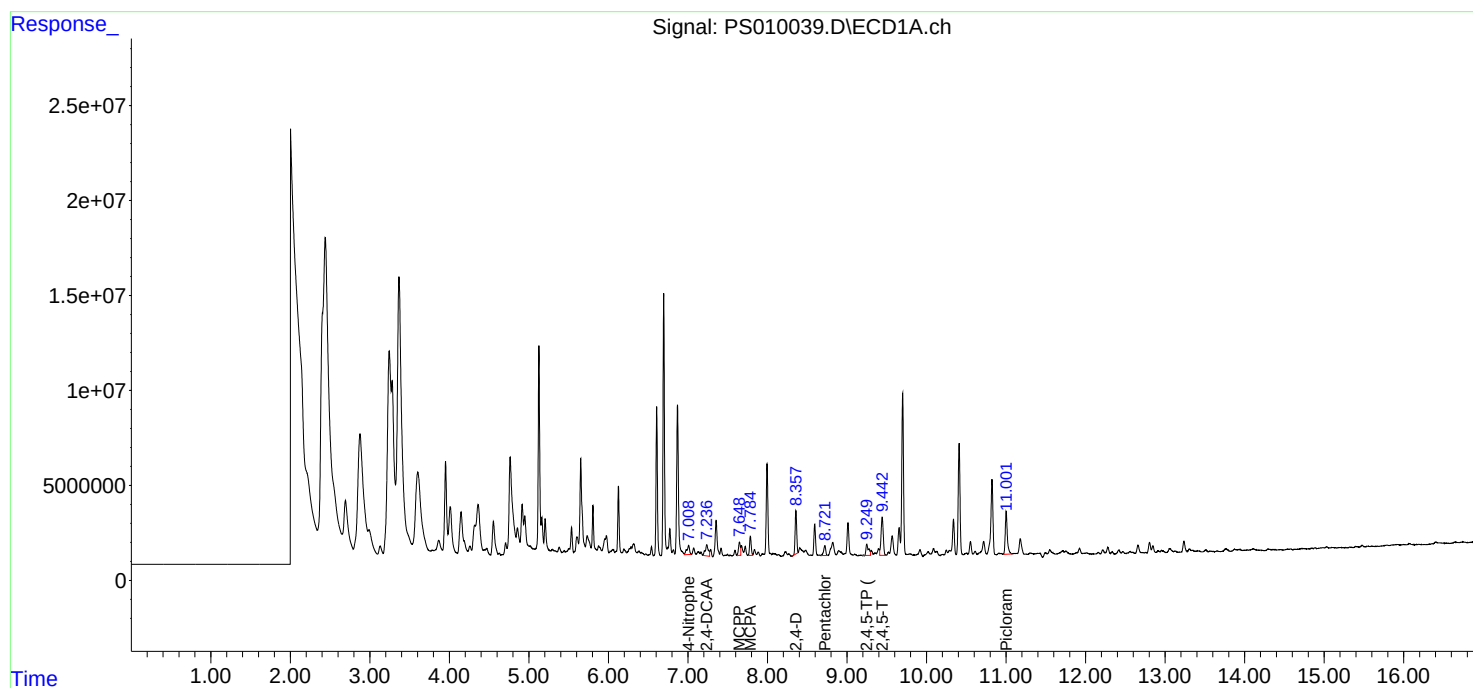
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

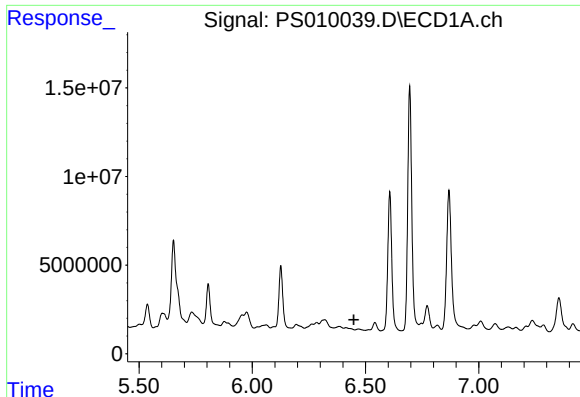
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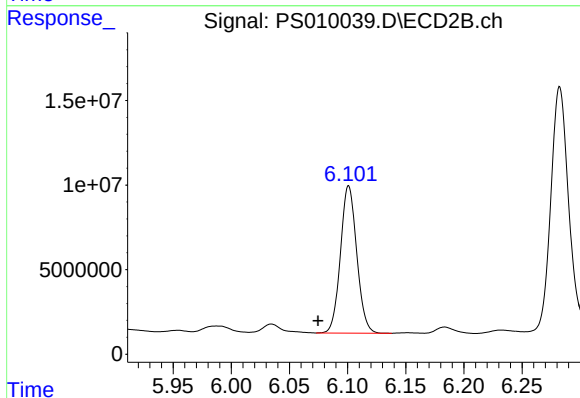




#2 3,5-DICHLOROBENZOIC ACID

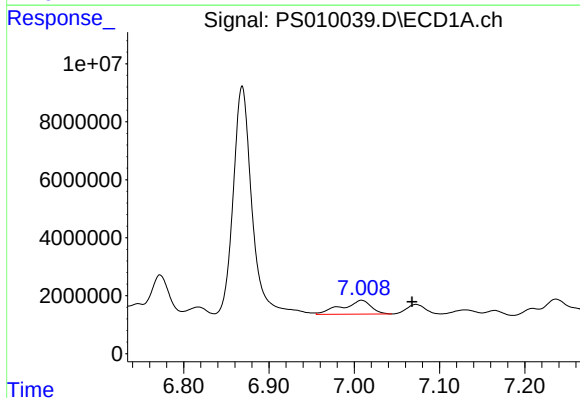
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



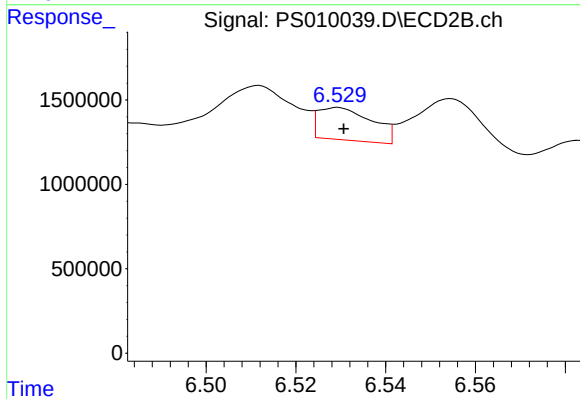
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 84927246
Conc: 114.32 ng/ml



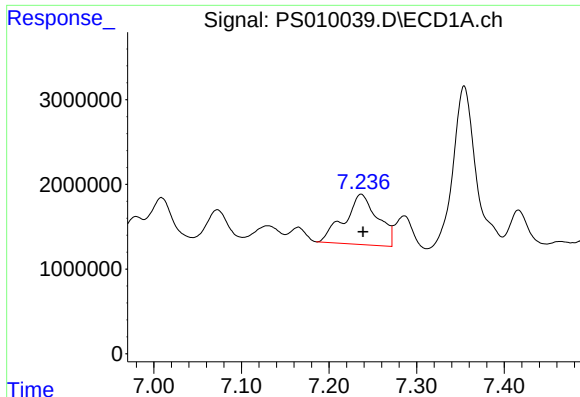
#3 4-Nitrophenol

R.T.: 7.009 min
Delta R.T.: -0.059 min
Response: 11343440
Conc: 40.77 ng/ml



#3 4-Nitrophenol

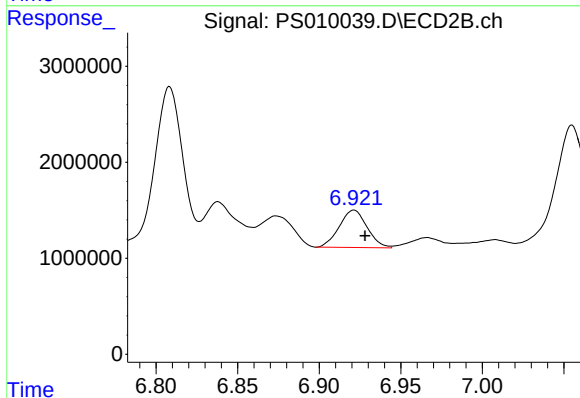
R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 1596081
Conc: 5.26 ng/ml



#4 2,4-DCAA

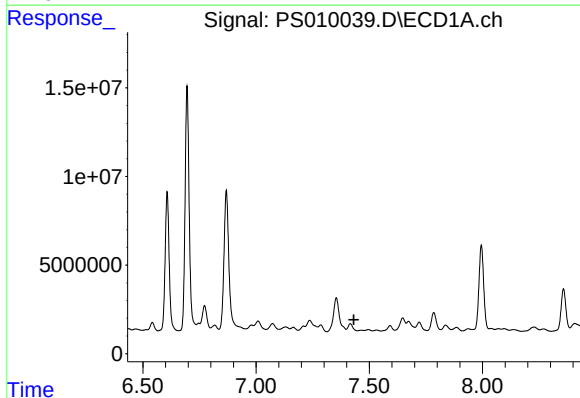
R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 15628888
Conc: 25.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



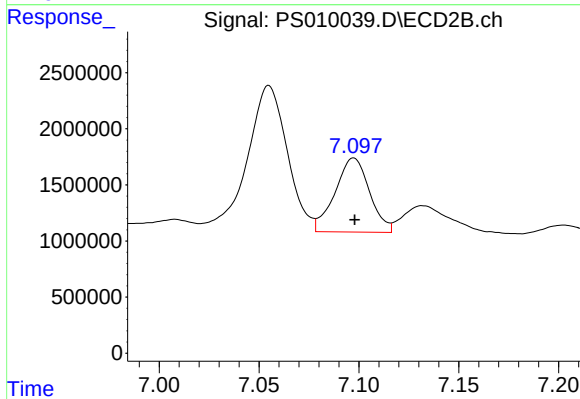
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 4630364
Conc: 9.35 ng/ml



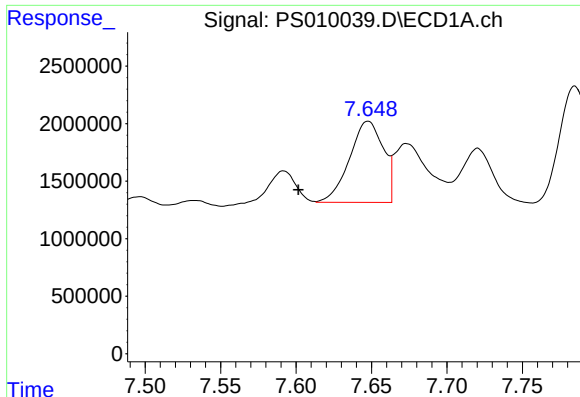
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

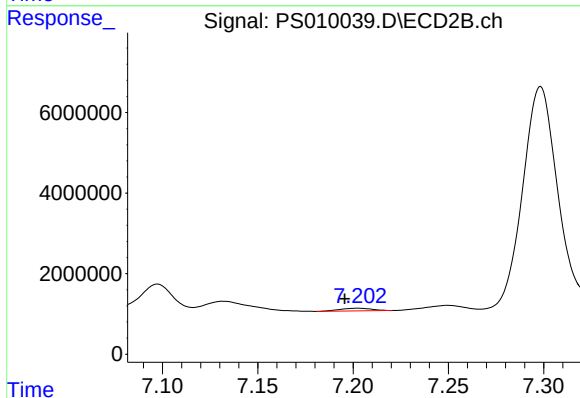
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 7951419
Conc: 4.00 ng/ml



#6 MCPP

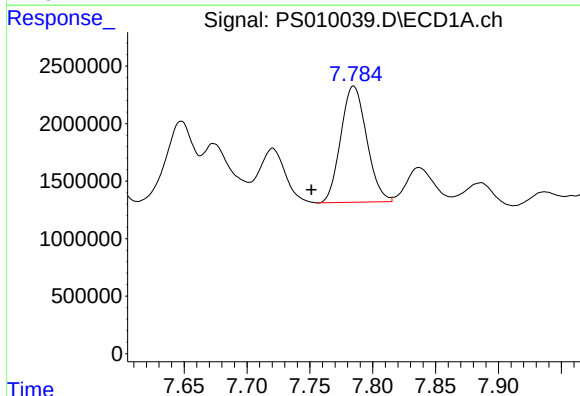
R.T.: 7.648 min
Delta R.T.: 0.046 min
Response: 11019830
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



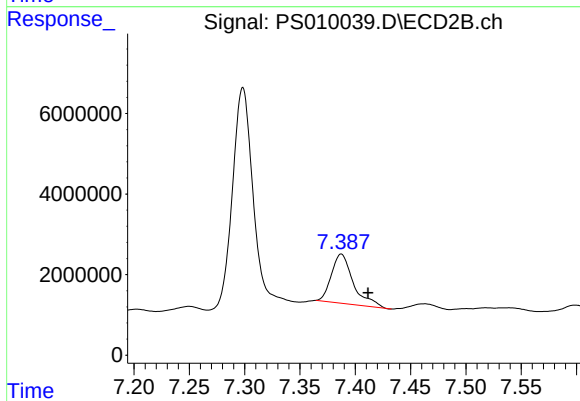
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 760059
Conc: N.D.



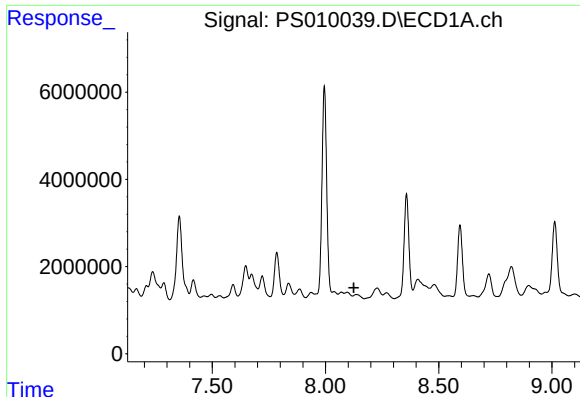
#7 MCPA

R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 14477998
Conc: 5.62 ug/ml



#7 MCPA

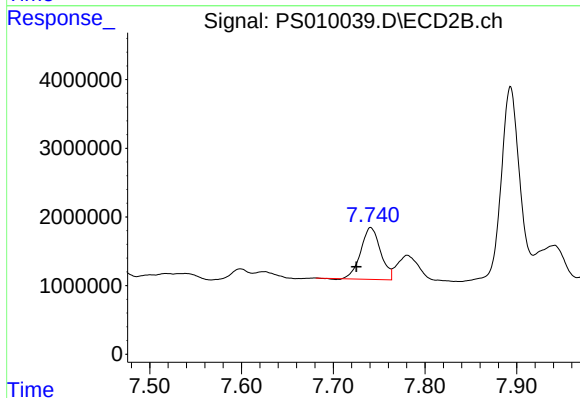
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 16791731
Conc: 7.04 ug/ml



#8 DICHLORPROP

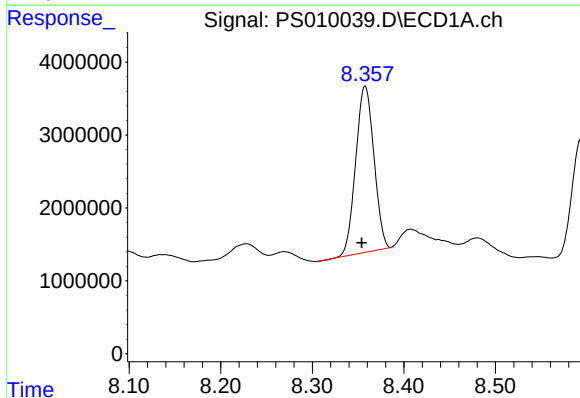
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



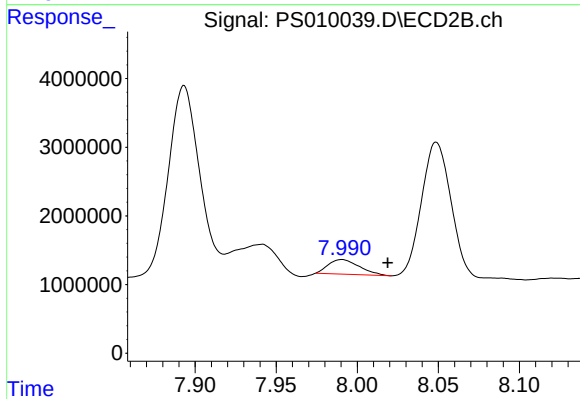
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 1128955
Conc: 22.43 ng/ml



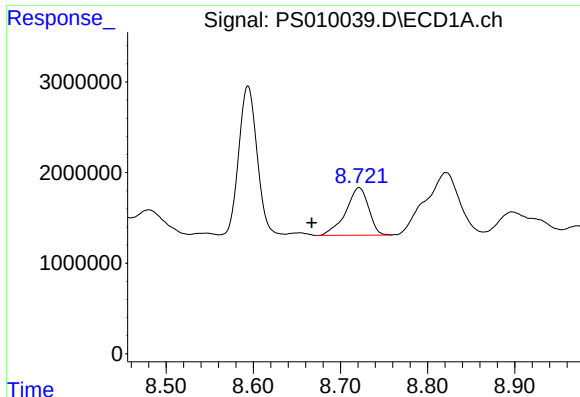
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.004 min
Response: 31484785
Conc: 54.83 ng/ml



#9 2,4-D

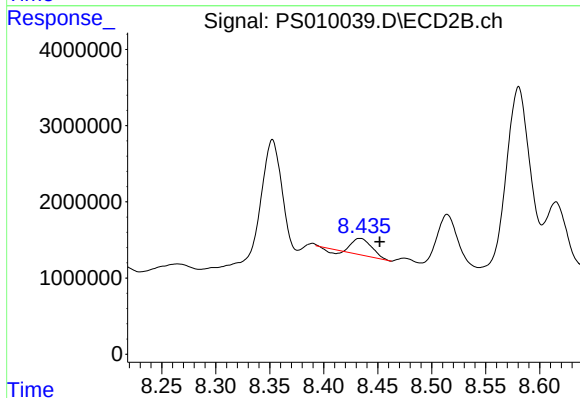
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2826392
Conc: 4.72 ng/ml



#10 Pentachlorophenol

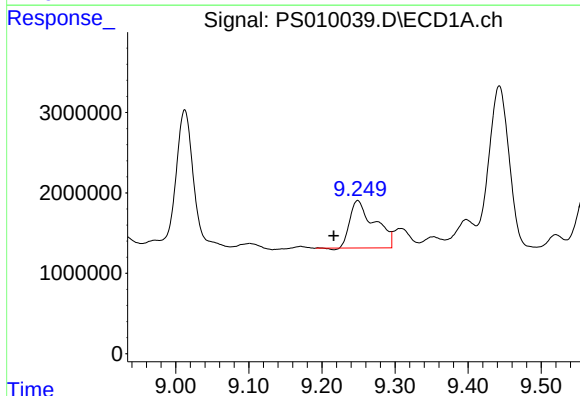
R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 9569360
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



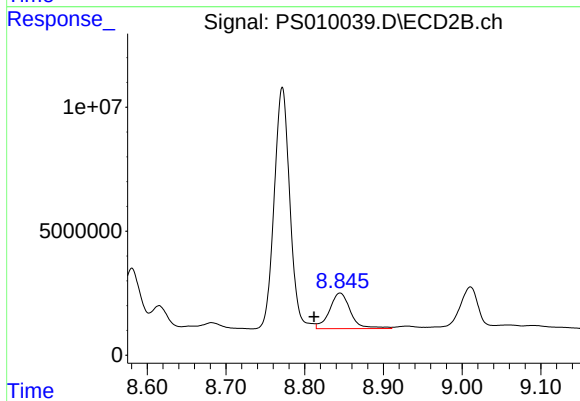
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.018 min
Response: 2516159
Conc: N.D.



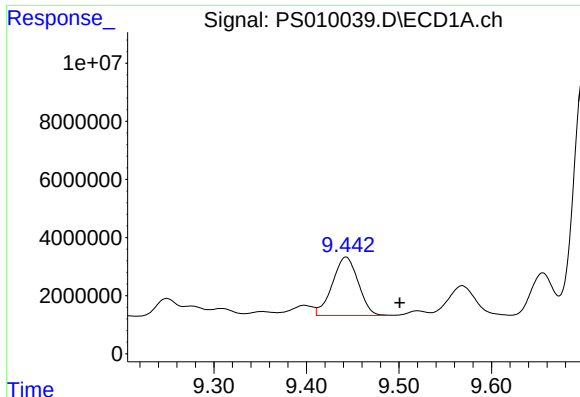
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 13763140
Conc: 4.65 ng/ml



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

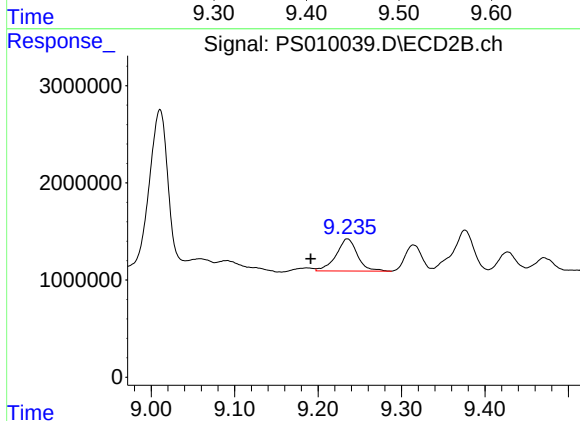
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 26547906
Conc: 10.15 ng/ml



#12 2,4,5-T

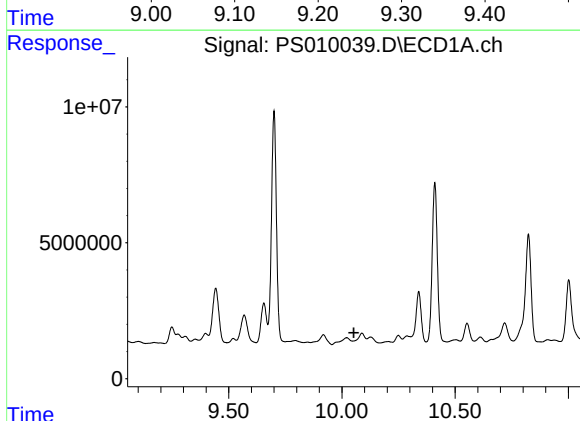
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 38988015
Conc: 14.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



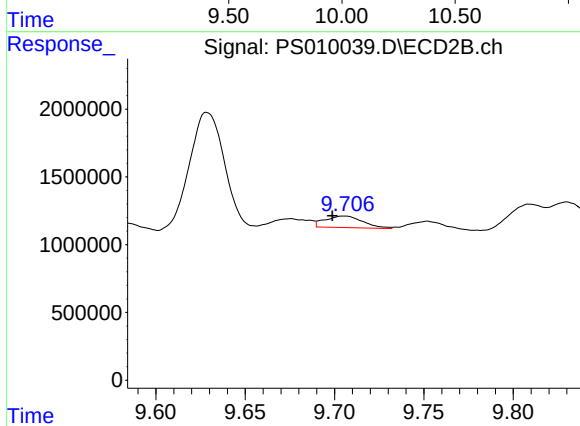
#12 2,4,5-T

R.T.: 9.235 min
Delta R.T.: 0.044 min
Response: 5830928
Conc: 2.23 ng/ml



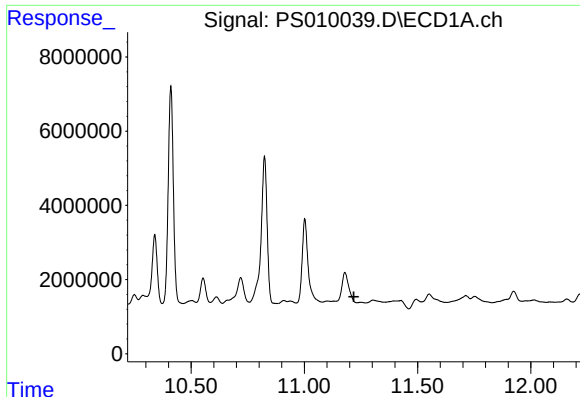
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

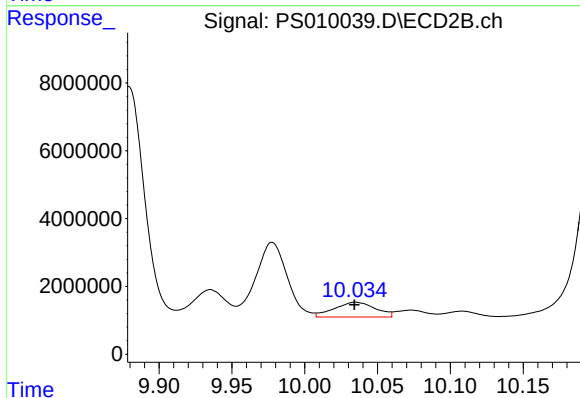
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 1257696
Conc: 3.55 ng/ml



#14 DINOSEB

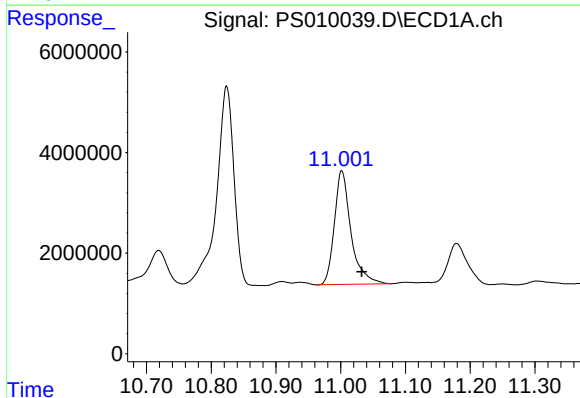
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



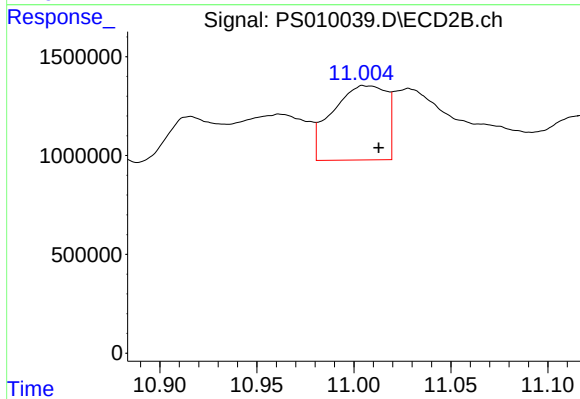
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 8548075
Conc: 4.34 ng/ml



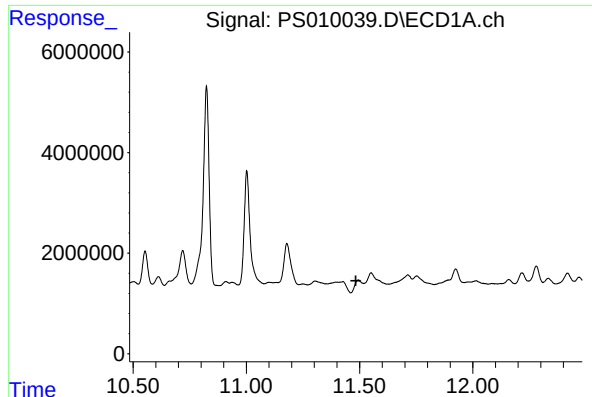
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.031 min
Response: 40361653
Conc: 13.03 ng/ml



#15 Picloram

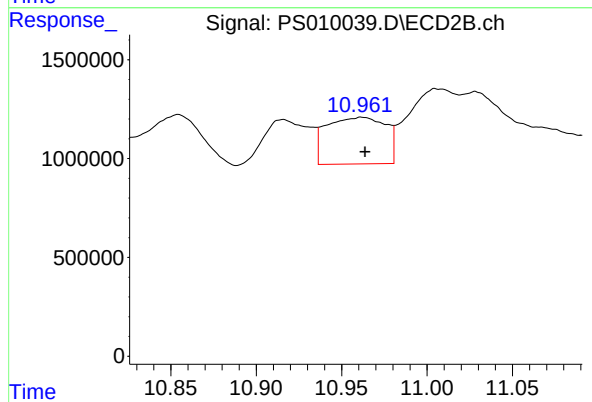
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 7302945
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMP



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.002 min
Response: 5698257
Conc: 1.70 ng/ml