

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 19:45
 Operator : DD\AJ
 Sample : L2162-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-50-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:37:02 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	7.239	6.928	148.6E6	120.1E6	246.050	242.502
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	81748924	N.D.	110.039
3) T	4-Nitroph...	0.000	6.518	0	2720226	N.D.	8.958
5) T	DICAMBA	7.373	7.106	28860324	5608058	12.812	2.820 #
6) T	MCP	7.603	7.210	5232491	838202	2.930	<MDL #
7) T	MCPA	7.729	7.395	14450786	33839006	5.606	14.187 #
8) T	DICHLORPROP	8.141	7.746	7917014	13201954	14.265	26.230 #
9) T	2,4-D	8.415	8.000	12950024	7390684	22.554	12.334 #
10) T	Pentachlo...	8.729	8.454	24025127	2510438	3.233	<MDL #
11) T	2,4,5-TP ...	0.000	8.779	0	109.7E6	N.D.	41.951
12) T	2,4,5-T	9.526	9.181	10533232	8274861	3.799	3.171
13) T	2,4-DB	0.000	9.717	0	15662414	N.D.	44.173
14) T	DINOSEB	0.000	10.047	0	25804892	N.D.	13.104
15) T	Picloram	11.007	11.012	52290234	19153053	16.878	5.631 #
16) T	DCPA	11.499	10.968	1028720	6945926	<MDL	2.072 #

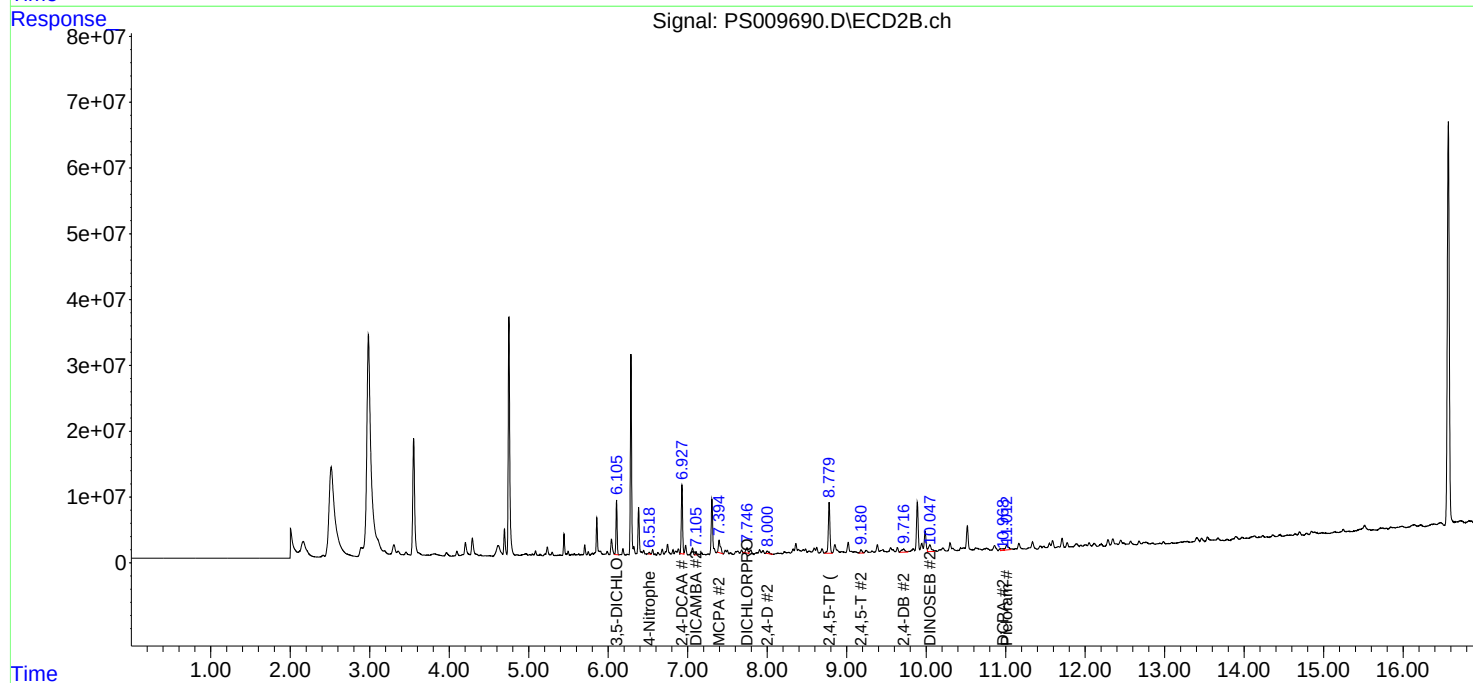
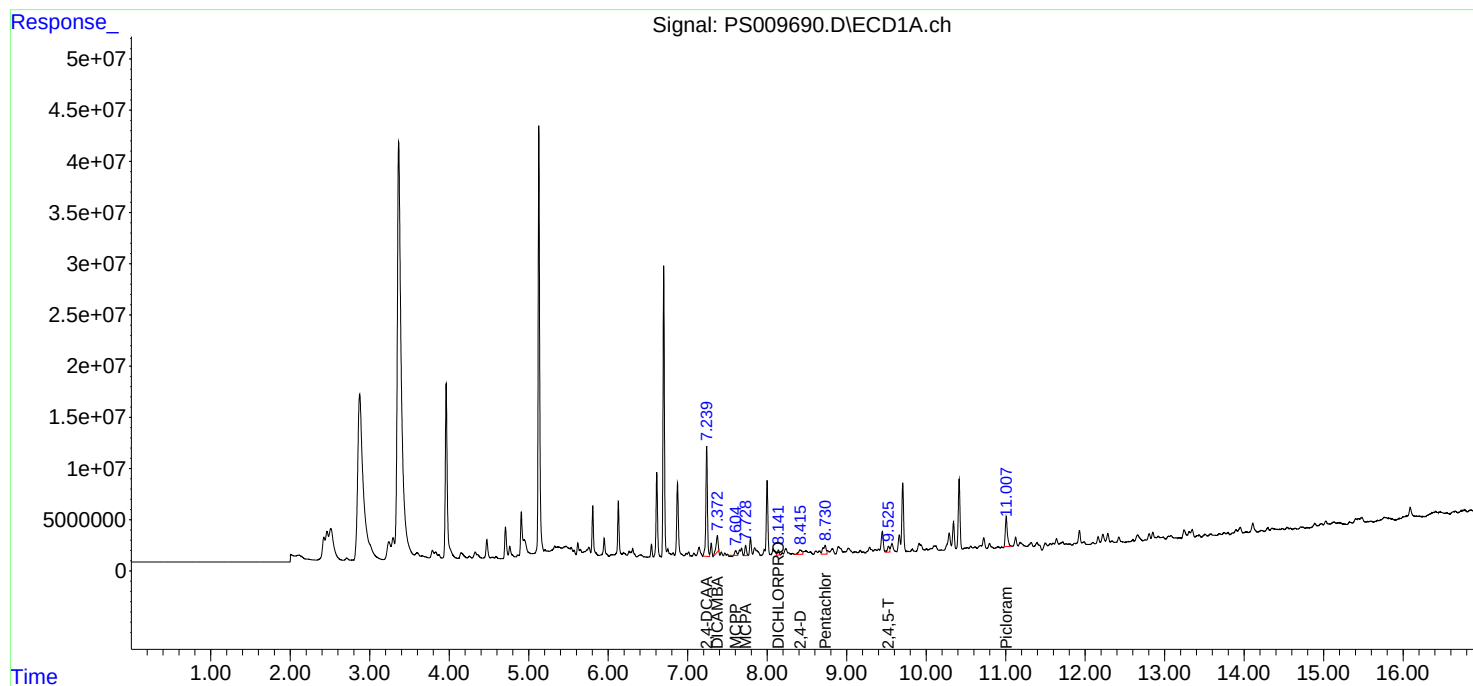
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

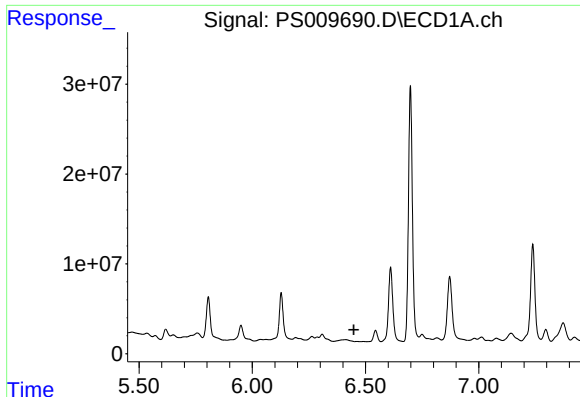
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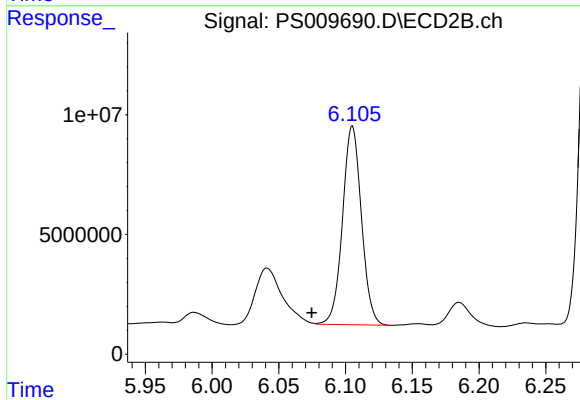




#2 3,5-DICHLOROBENZOIC ACID

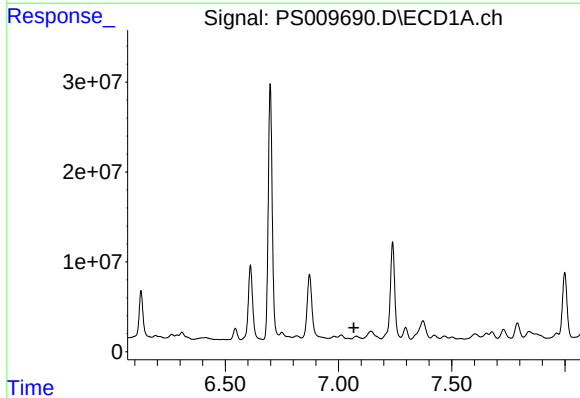
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



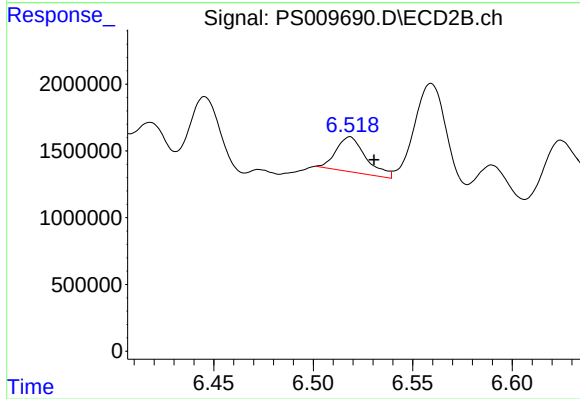
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.030 min
Response: 81748924
Conc: 110.04 ng/ml



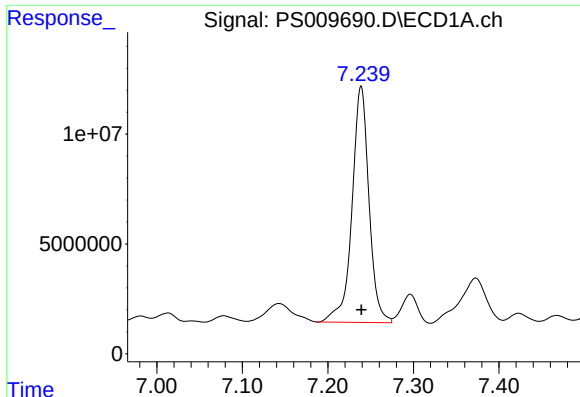
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

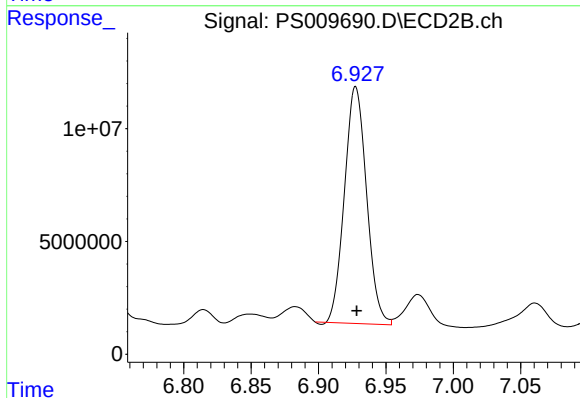
R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 2720226
Conc: 8.96 ng/ml



#4 2,4-DCAA

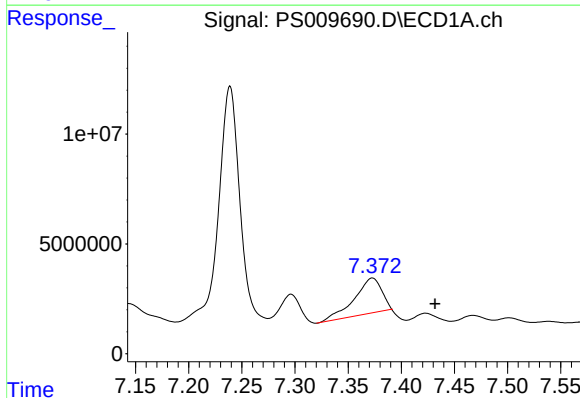
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 148568610
Conc: 246.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



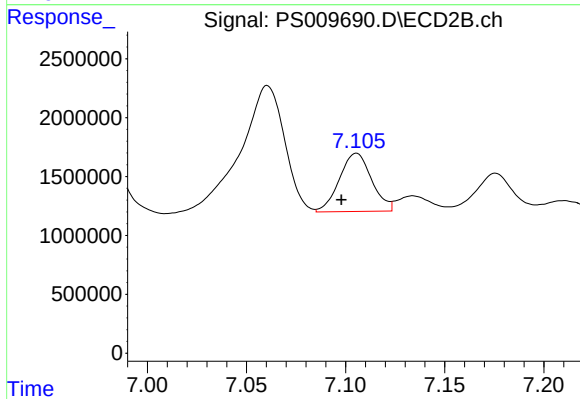
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 120099250
Conc: 242.50 ng/ml



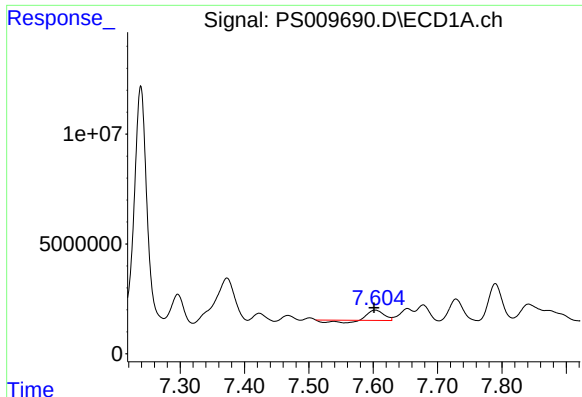
#5 DICAMBA

R.T.: 7.373 min
Delta R.T.: -0.059 min
Response: 28860324
Conc: 12.81 ng/ml



#5 DICAMBA

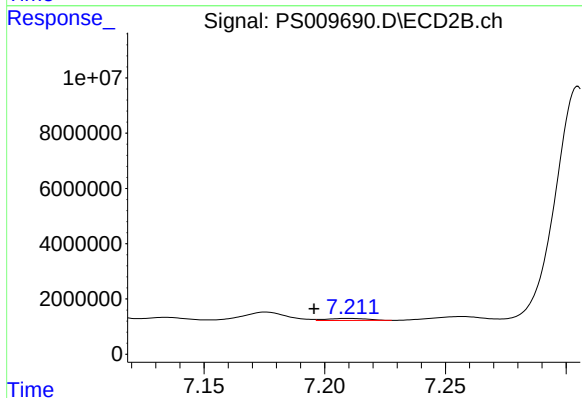
R.T.: 7.106 min
Delta R.T.: 0.008 min
Response: 5608058
Conc: 2.82 ng/ml



#6 MCPP

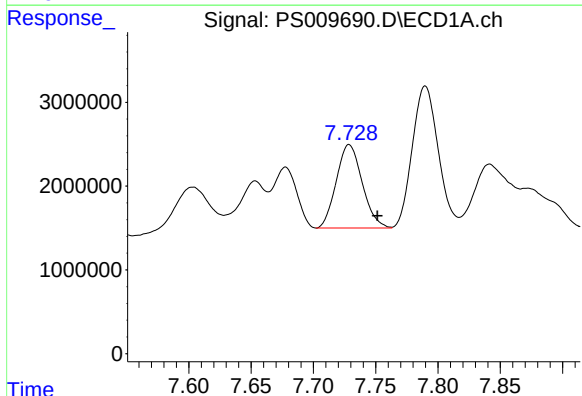
R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 5232491
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



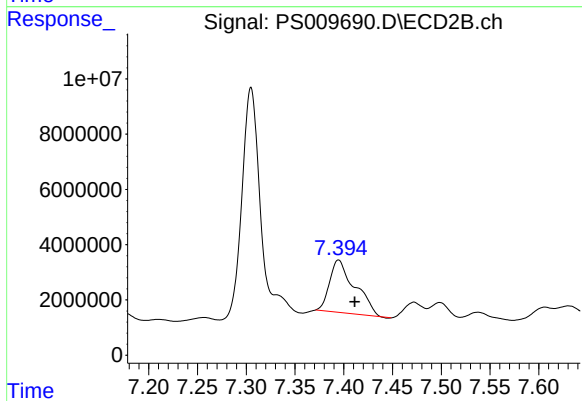
#6 MCPP

R.T.: 7.210 min
Delta R.T.: 0.014 min
Response: 838202
Conc: N.D.



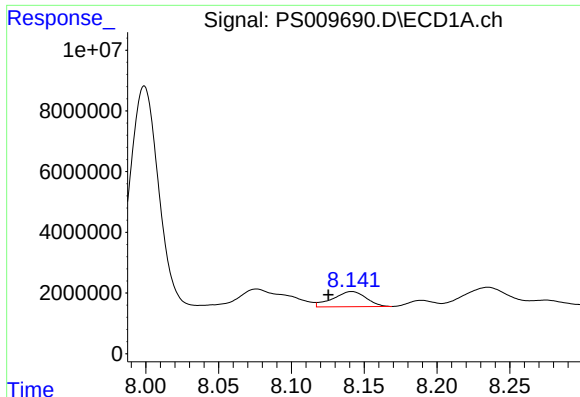
#7 MCPA

R.T.: 7.729 min
Delta R.T.: -0.023 min
Response: 14450786
Conc: 5.61 ug/ml



#7 MCPA

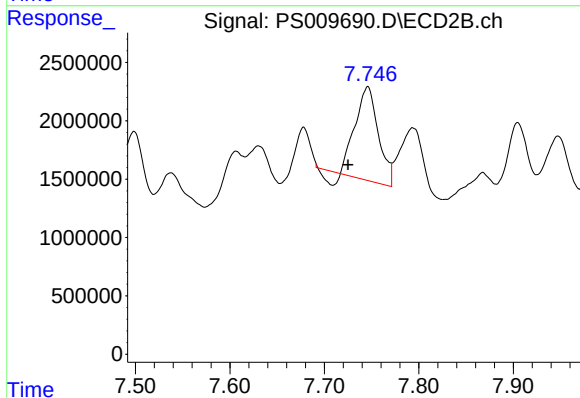
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 33839006
Conc: 14.19 ug/ml



#8 DICHLORPROP

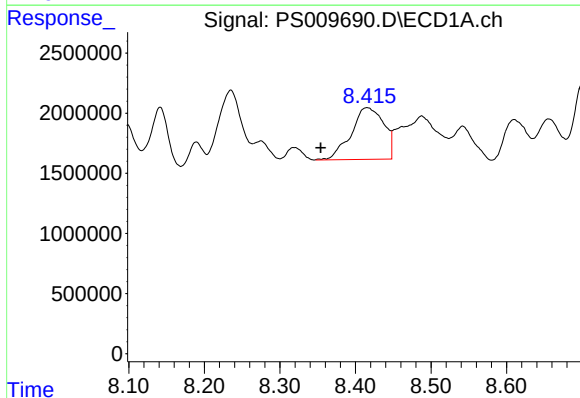
R.T.: 8.141 min
Delta R.T.: 0.016 min
Response: 7917014
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



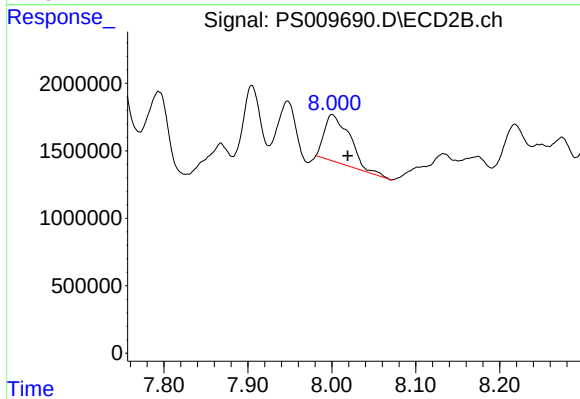
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 13201954
Conc: 26.23 ng/ml



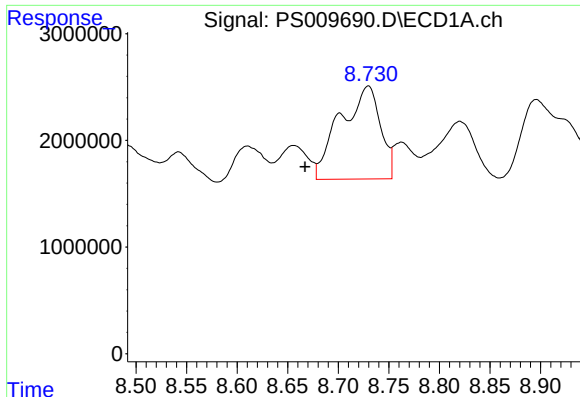
#9 2,4-D

R.T.: 8.415 min
Delta R.T.: 0.061 min
Response: 12950024
Conc: 22.55 ng/ml



#9 2,4-D

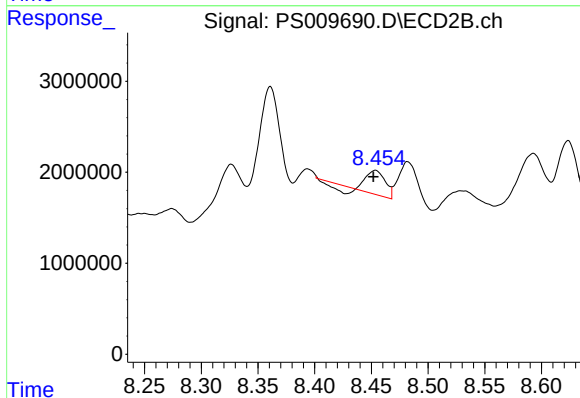
R.T.: 8.000 min
Delta R.T.: -0.019 min
Response: 7390684
Conc: 12.33 ng/ml



#10 Pentachlorophenol

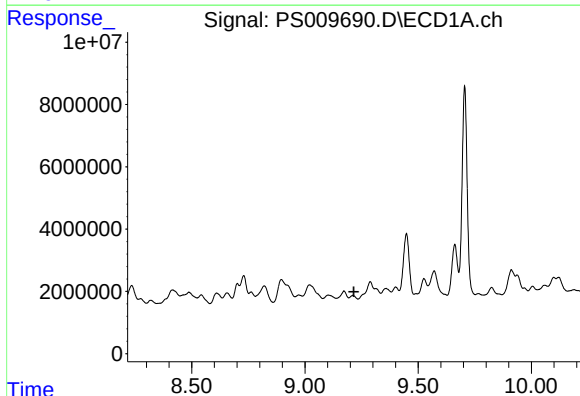
R.T.: 8.729 min
Delta R.T.: 0.062 min
Response: 24025127
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



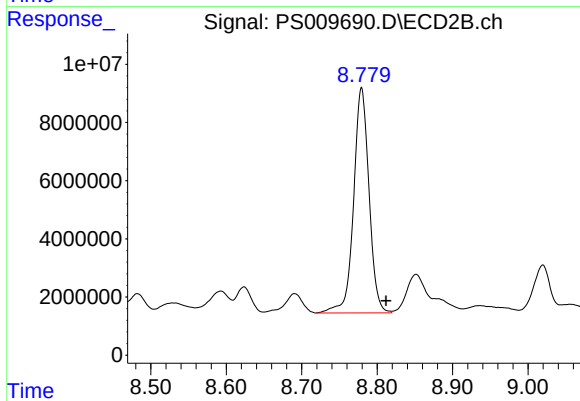
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: 0.002 min
Response: 2510438
Conc: N.D.



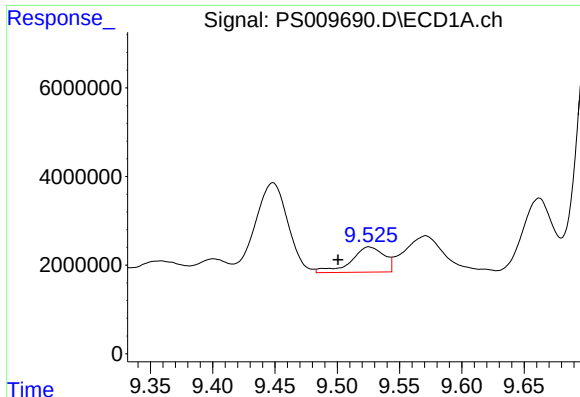
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

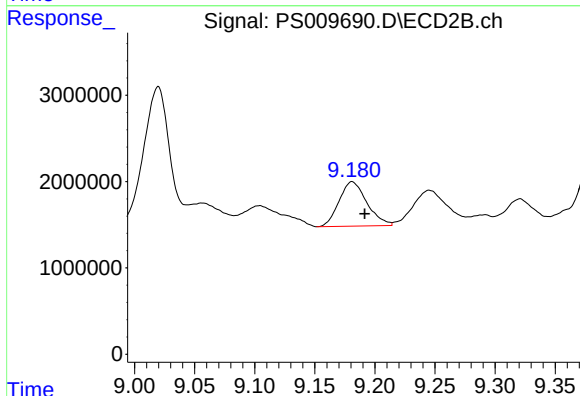
R.T.: 8.779 min
Delta R.T.: -0.033 min
Response: 109711776
Conc: 41.95 ng/ml



#12 2,4,5-T

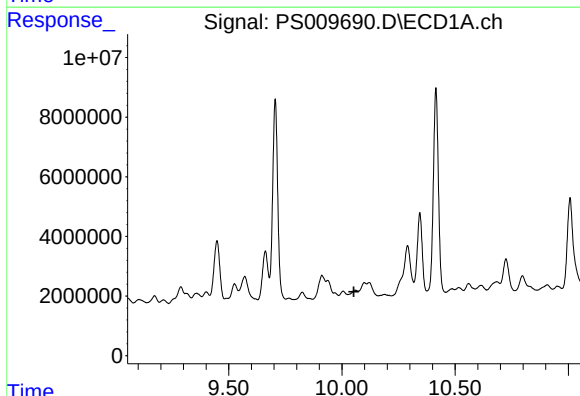
R.T.: 9.526 min
Delta R.T.: 0.025 min
Response: 10533232
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



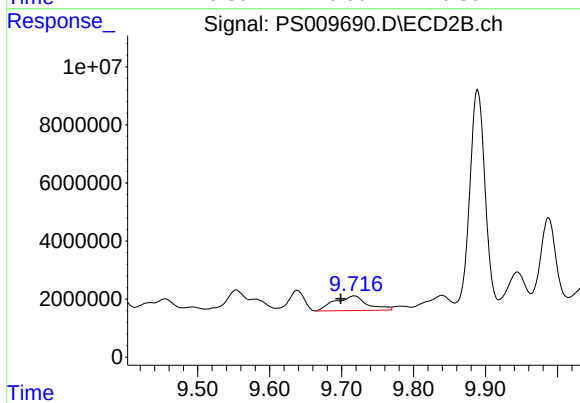
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.010 min
Response: 8274861
Conc: 3.17 ng/ml



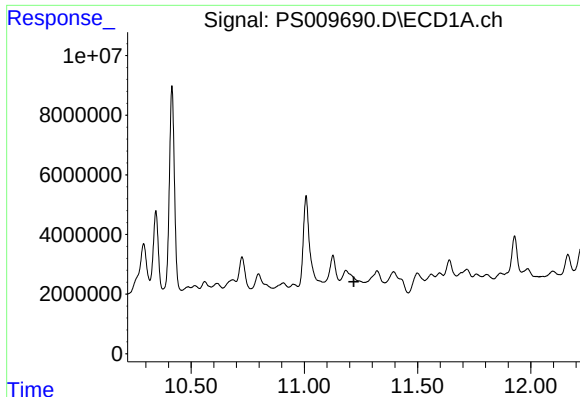
#13 2,4-DB

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



#13 2,4-DB

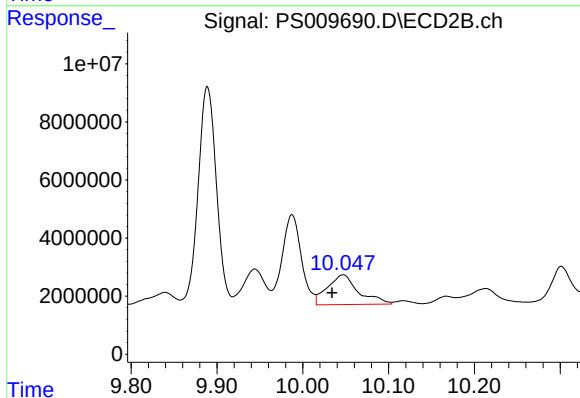
R.T.: 9.717 min
Delta R.T.: 0.019 min
Response: 15662414
Conc: 44.17 ng/ml



#14 DINOSEB

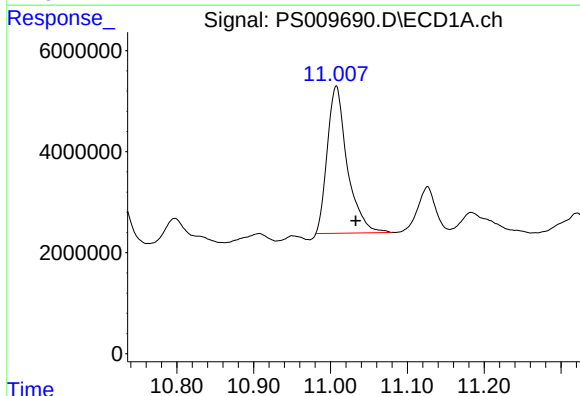
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



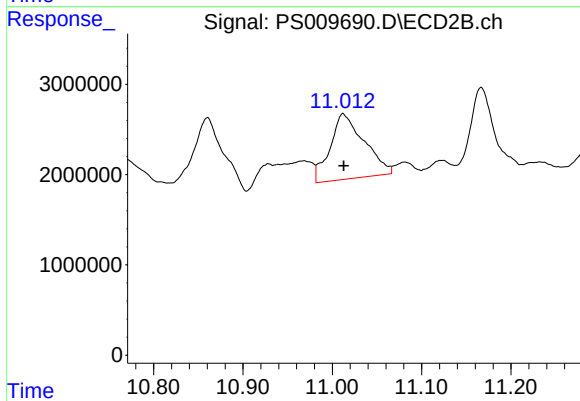
#14 DINOSEB

R.T.: 10.047 min
Delta R.T.: 0.013 min
Response: 25804892
Conc: 13.10 ng/ml



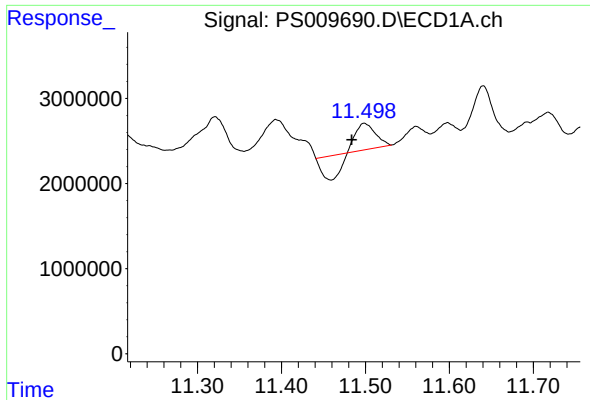
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.025 min
Response: 52290234
Conc: 16.88 ng/ml



#15 Picloram

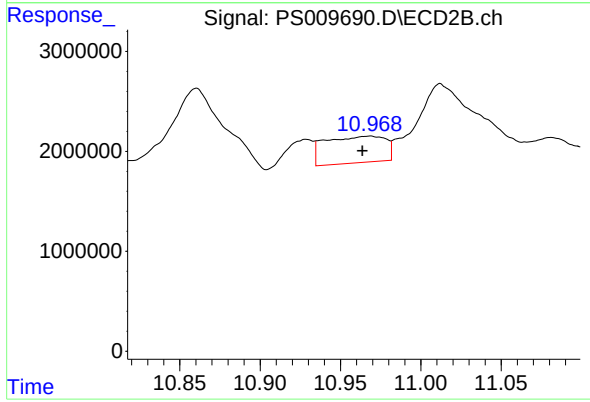
R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 19153053
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.015 min
Response: 1028720
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-50-COMP



#16 DCPA

R.T.: 10.968 min
Delta R.T.: 0.005 min
Response: 6945926
Conc: 2.07 ng/ml