

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 14:14
 Operator : SM\AJ
 Sample : K3342-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-012-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:31:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 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	5.590	5.266	364.4E6	13841613	276.542	13.876 #
Target Compounds							
2) T	3,5-DICHL...	4.872	4.623	16827975	177.2E6	8.928	138.468 #
3) T	4-Nitroph...	5.392	0.000	11096025	0	24.361	N.D. #
6) T	MCP	5.903	5.528	13476104	23066954	3.021	7.983 #
7) T	MCPA	5.979	5.718	14126136	97453172	2.254	23.118 #
8) T	DICHLORPROP	6.441	5.997	38284133	49645831	27.365	51.117 #
9) T	2,4-D	6.583	6.252	13389293	26878308	9.923	25.116 #
10) T	Pentachlo...	6.865	6.647	21137004	19349590	1.099	1.502 #
11) T	2,4,5-TP ...	0.000	6.958	0	14396780	N.D.	2.690
12) T	2,4,5-T	7.606	7.356	132.6E6	19087921	16.599	4.047 #
13) T	2,4-DB	8.262	7.874	73020736	45109479	79.545	71.079
14) T	DINOSEB	0.000	8.123	0	18065317	N.D.	4.651
15) T	Picloram	0.000	9.140	0	14315168	N.D.	2.099
16) T	DCPA	9.552	0.000	39463567	0	4.064	N.D. #

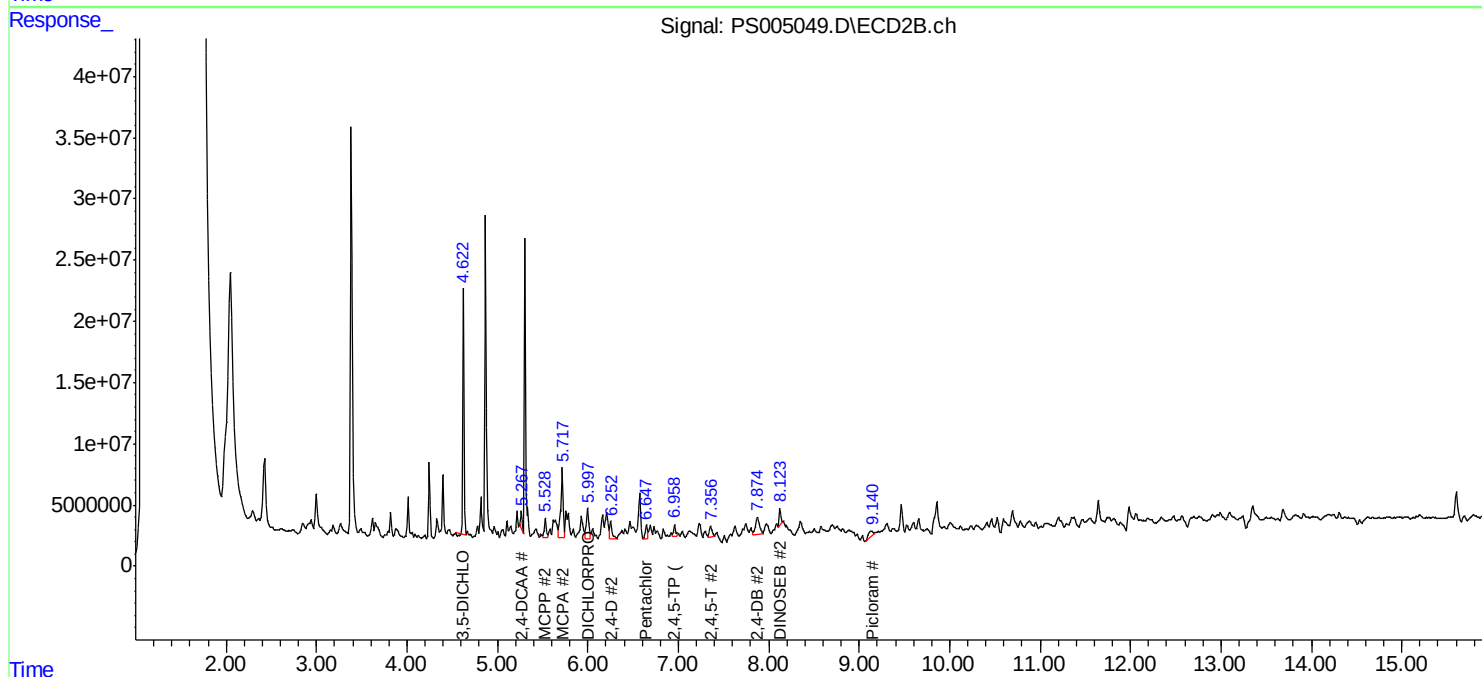
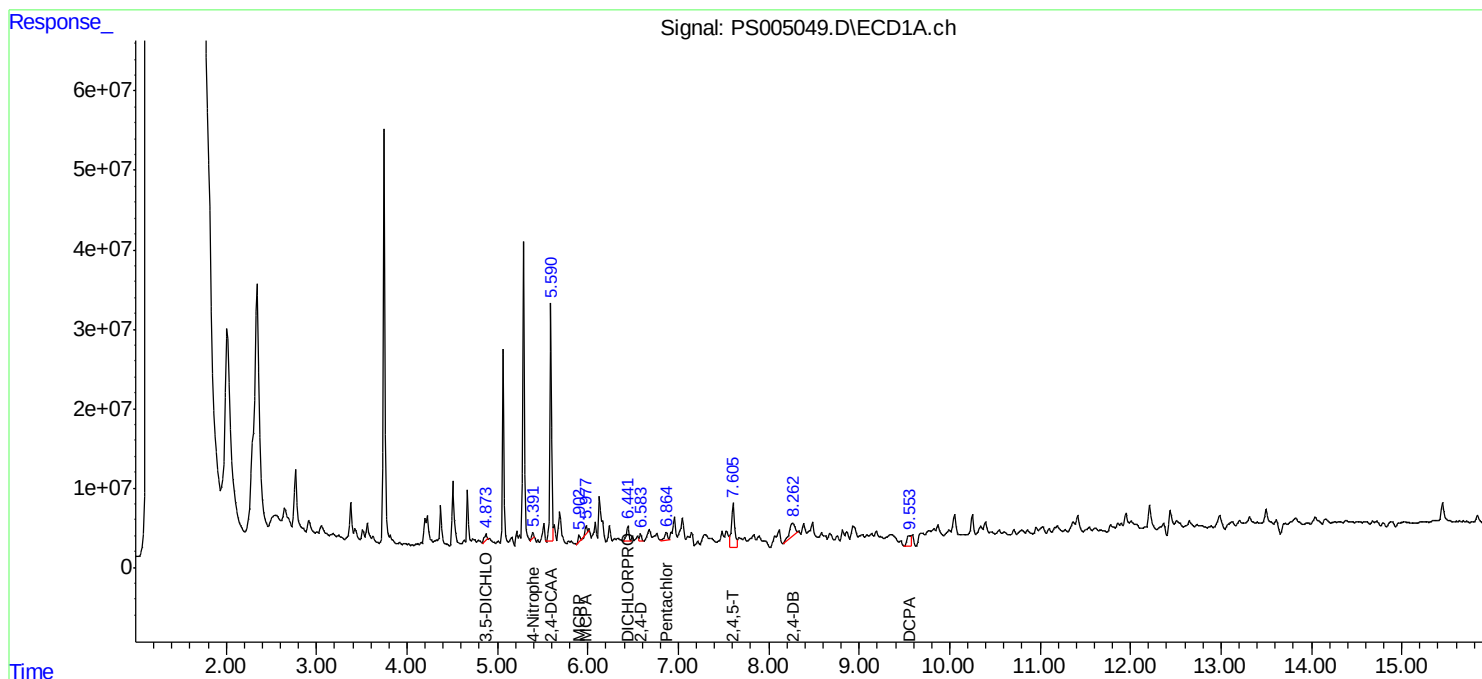
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

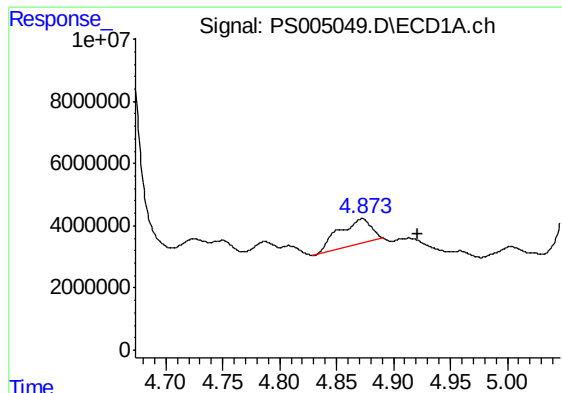
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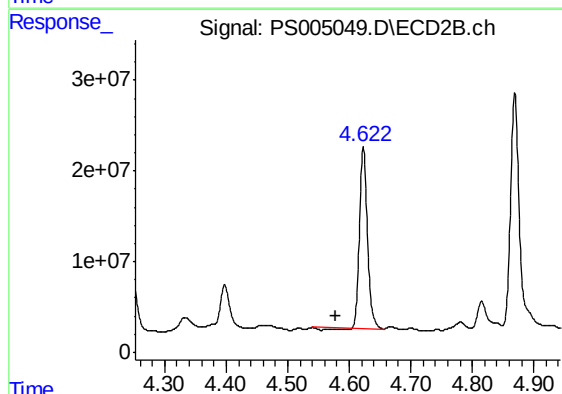




#2 3,5-DICHLOROBENZOIC ACID

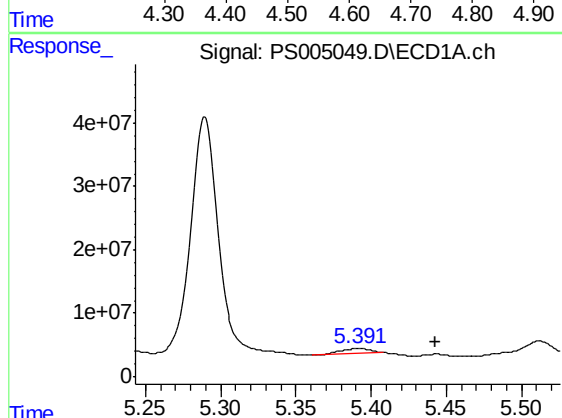
R.T.: 4.872 min
Delta R.T.: -0.049 min
Response: 16827975
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



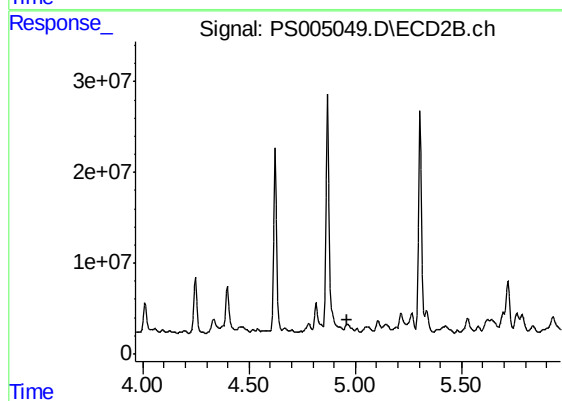
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.623 min
Delta R.T.: 0.045 min
Response: 177210378
Conc: 138.47 ng/ml



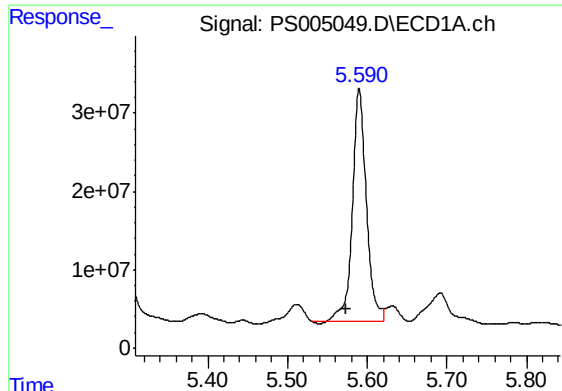
#3 4-Nitrophenol

R.T.: 5.392 min
Delta R.T.: -0.051 min
Response: 11096025
Conc: 24.36 ng/ml



#3 4-Nitrophenol

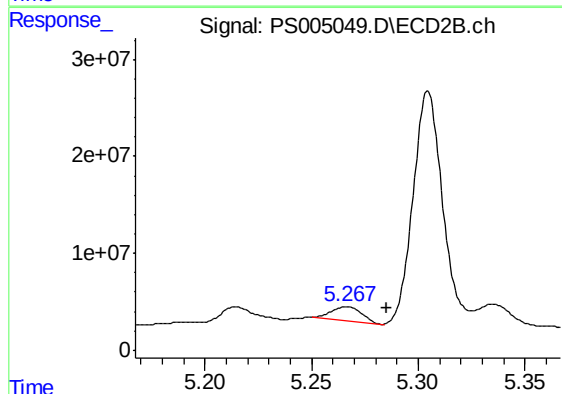
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

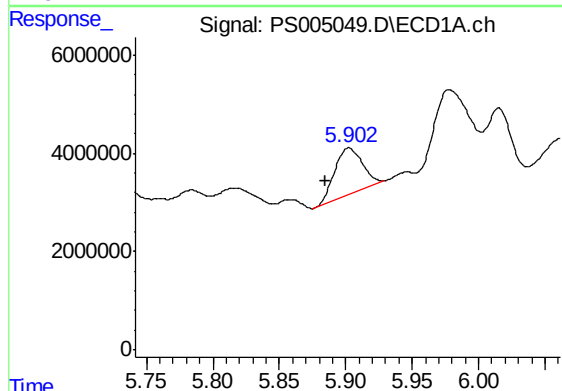
R.T.: 5.590 min
Delta R.T.: 0.017 min
Response: 364425591
Conc: 276.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



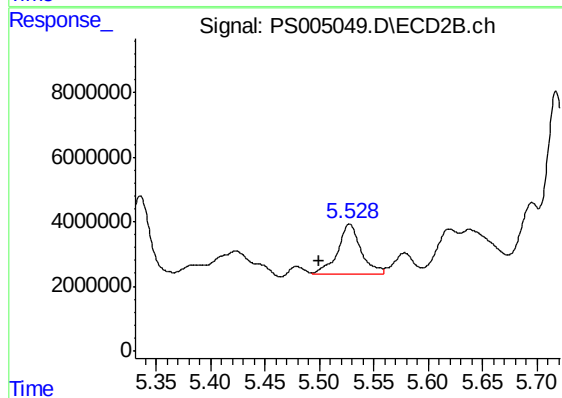
#4 2,4-DCAA

R.T.: 5.266 min
Delta R.T.: -0.019 min
Response: 13841613
Conc: 13.88 ng/ml



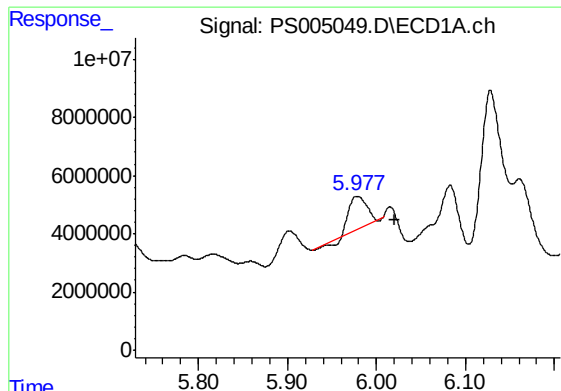
#6 MCPP

R.T.: 5.903 min
Delta R.T.: 0.018 min
Response: 13476104
Conc: 3.02 ug/ml



#6 MCPP

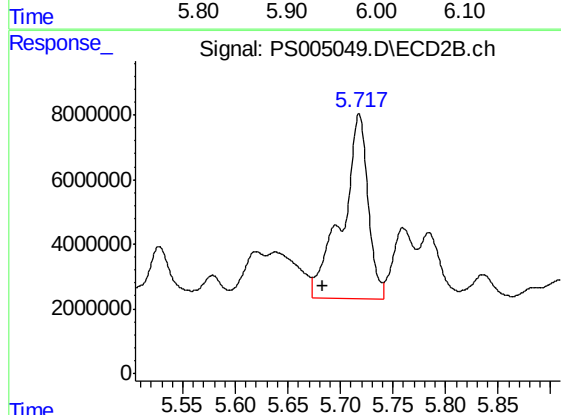
R.T.: 5.528 min
Delta R.T.: 0.028 min
Response: 23066954
Conc: 7.98 ug/ml



#7 MCPA

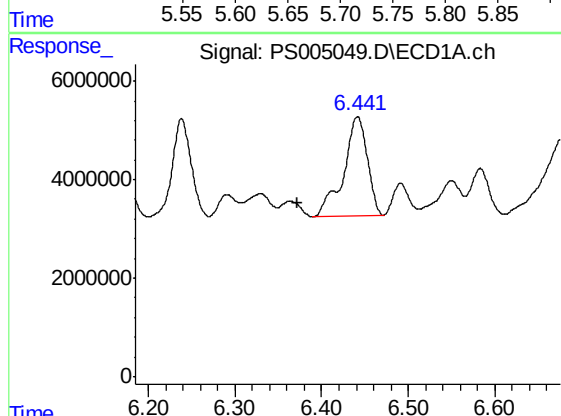
R.T.: 5.979 min
Delta R.T.: -0.041 min
Response: 14126136
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



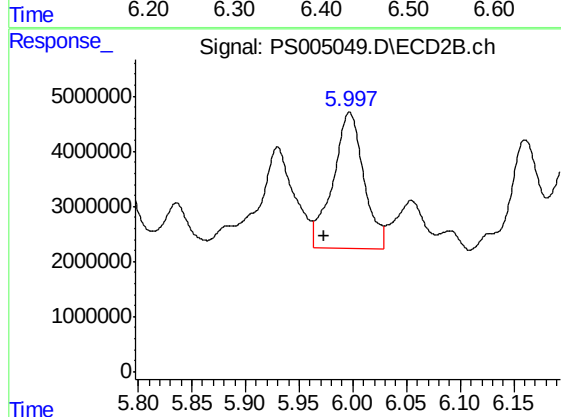
#7 MCPA

R.T.: 5.718 min
Delta R.T.: 0.034 min
Response: 97453172
Conc: 23.12 ug/ml



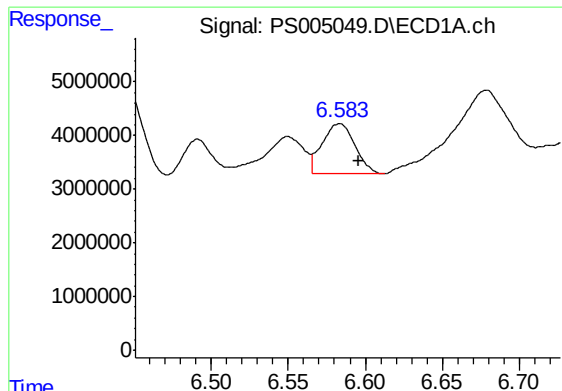
#8 DICHLORPROP

R.T.: 6.441 min
Delta R.T.: 0.069 min
Response: 38284133
Conc: 27.36 ng/ml



#8 DICHLORPROP

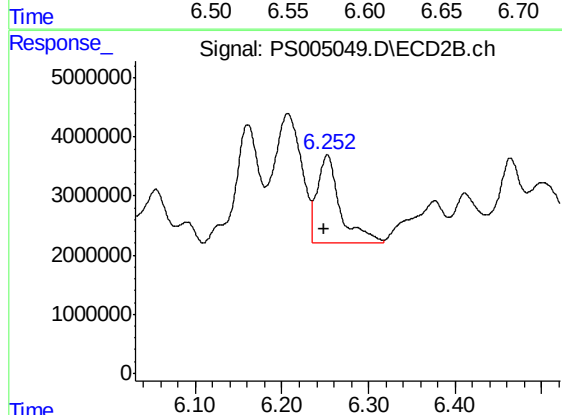
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 49645831
Conc: 51.12 ng/ml



#9 2,4-D

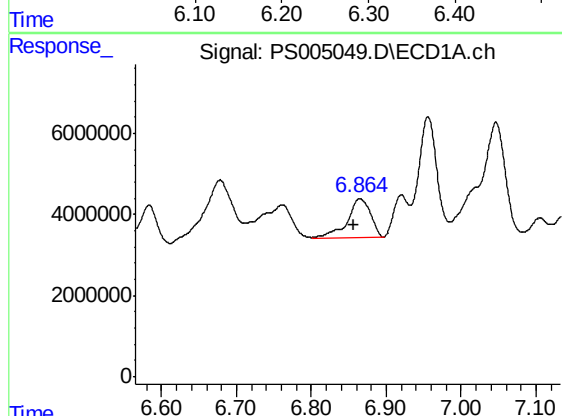
R.T.: 6.583 min
Delta R.T.: -0.013 min
Response: 13389293
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



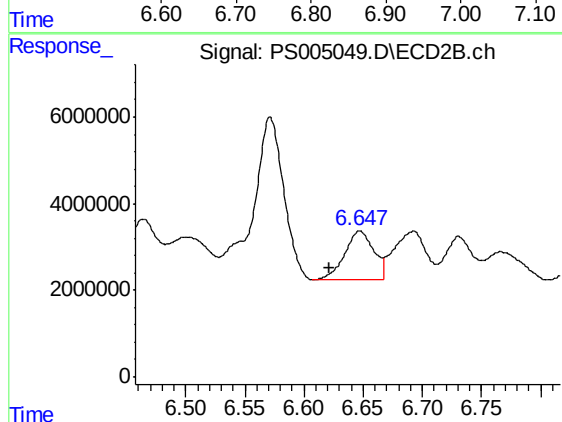
#9 2,4-D

R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 26878308
Conc: 25.12 ng/ml



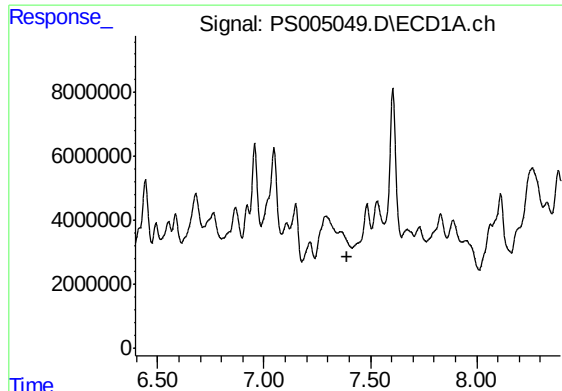
#10 Pentachlorophenol

R.T.: 6.865 min
Delta R.T.: 0.009 min
Response: 21137004
Conc: 1.10 ng/ml



#10 Pentachlorophenol

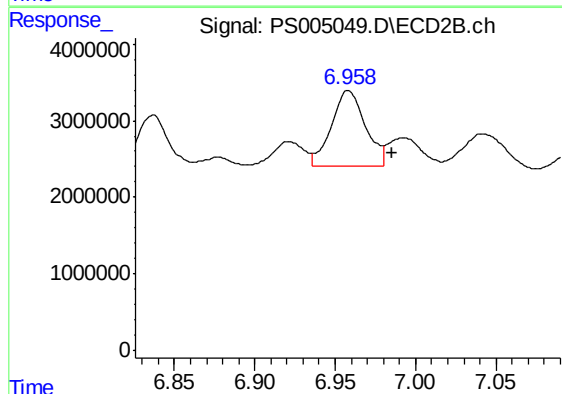
R.T.: 6.647 min
Delta R.T.: 0.025 min
Response: 19349590
Conc: 1.50 ng/ml



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

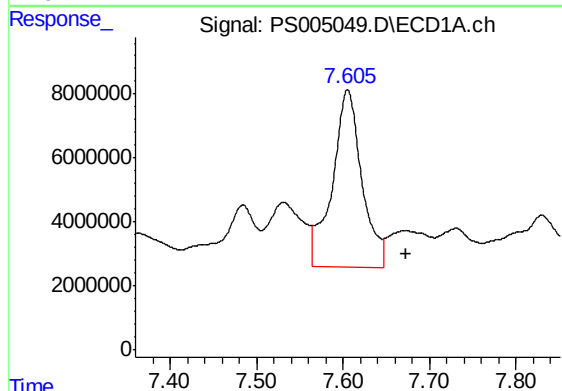
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



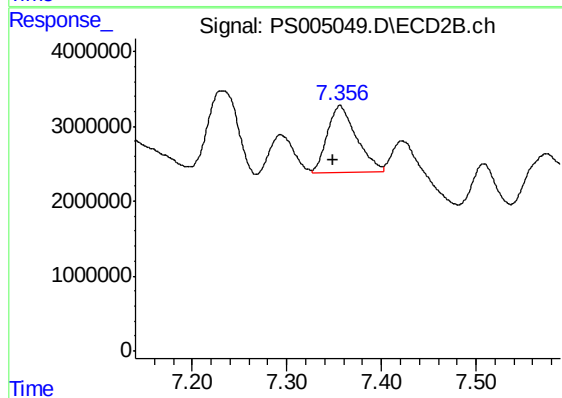
#11 2,4,5-TP (SILVEX)

R.T.: 6.958 min
Delta R.T.: -0.027 min
Response: 14396780
Conc: 2.69 ng/ml



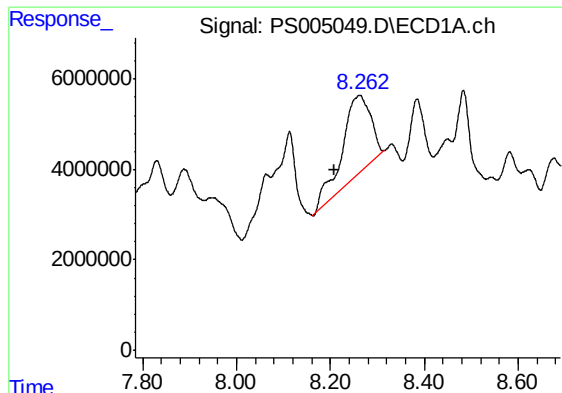
#12 2,4,5-T

R.T.: 7.606 min
Delta R.T.: -0.068 min
Response: 132631340
Conc: 16.60 ng/ml



#12 2,4,5-T

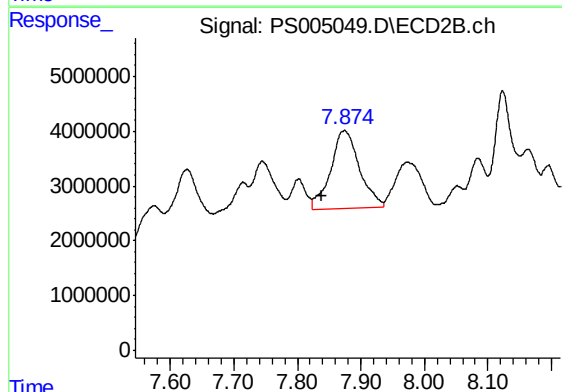
R.T.: 7.356 min
Delta R.T.: 0.007 min
Response: 19087921
Conc: 4.05 ng/ml



#13 2,4-DB

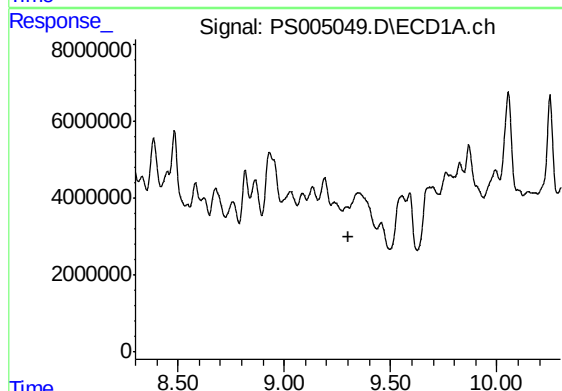
R.T.: 8.262 min
Delta R.T.: 0.054 min
Response: 73020736
Conc: 79.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



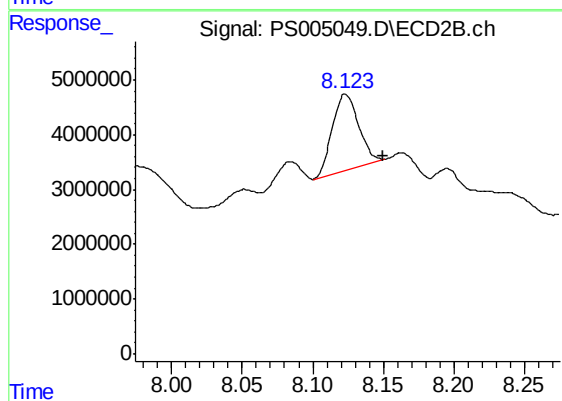
#13 2,4-DB

R.T.: 7.874 min
Delta R.T.: 0.035 min
Response: 45109479
Conc: 71.08 ng/ml



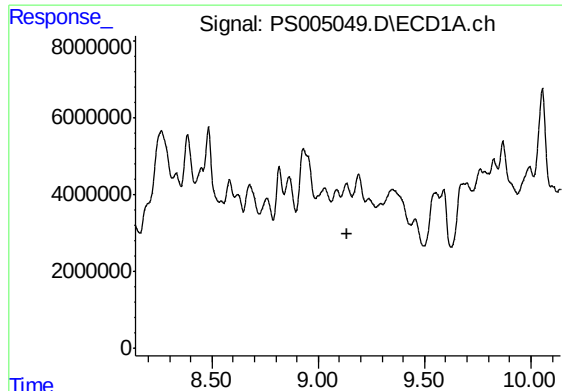
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

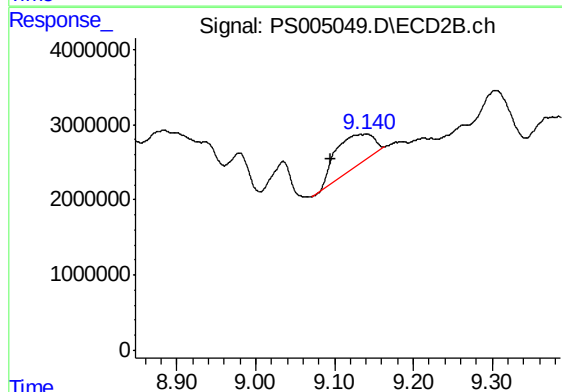
R.T.: 8.123 min
Delta R.T.: -0.026 min
Response: 18065317
Conc: 4.65 ng/ml



#15 Picloram

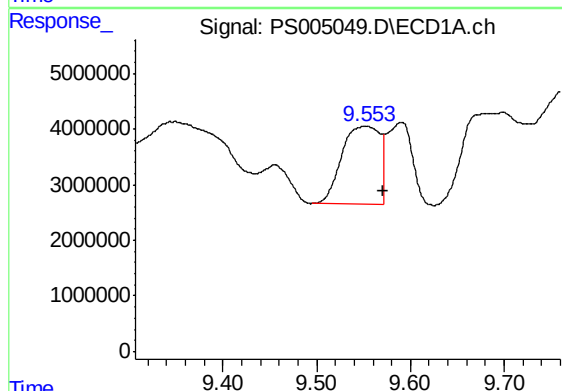
R.T.: 0.000 min
Exp R.T. : 9.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-012-ABCD



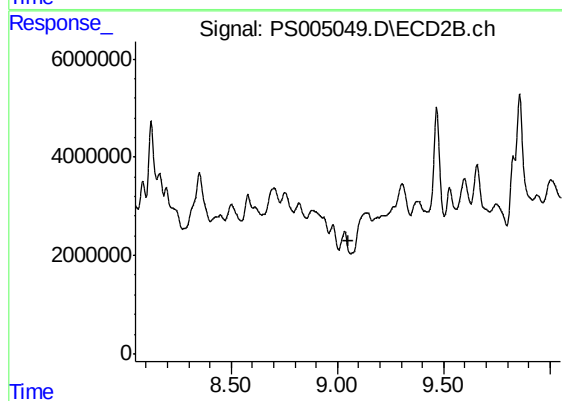
#15 Picloram

R.T.: 9.140 min
Delta R.T.: 0.044 min
Response: 14315168
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 9.552 min
Delta R.T.: -0.018 min
Response: 39463567
Conc: 4.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.