

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 13:39
 Operator : EI\SJ
 Sample : K2806-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-009-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:11:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	6.010	5.704	164.5E6	96820851	231.446	192.607
Target Compounds							
1) T	Dalapon	2.375	0.000	240.2E6	0	254.188	N.D. #
2) T	3,5-DICHL...	5.324	5.018	4279911	179.3E6	5.054	272.543 #
3) T	4-Nitroph...	5.927	5.365	13777661	20034102	54.253	90.611 #
5) T	DICAMBA	6.146	5.882	14520302	3605784	5.433	1.839 #
6) T	MCPD	6.319	5.931	3953214	14292745	2.036	10.251 #
7) T	MCPA	6.448	6.121	8811256	44867416	3.136	21.954 #
8) T	DICHLORPROP	6.868	6.398	11644852	2364952	18.884	4.881 #
9) T	2,4-D	7.089	6.658	57847285	6446207	79.396	11.949 #
10) T	Pentachlo...	7.292	7.055	9275406	7036414	<MDL	1.011 #
11) T	2,4,5-TP ...	7.915	7.456	8242087	2921288	2.260	1.090 #
12) T	2,4,5-T	0.000	7.834	0	35044013	N.D.	14.562
13) T	2,4-DB	8.648	8.280	15807139	37237035	43.851	125.680 #
14) T	DINOSEB	0.000	8.573	0	23566743	N.D.	11.524
16) T	DCPA	10.029	0.000	21349603	0	4.517	N.D. #

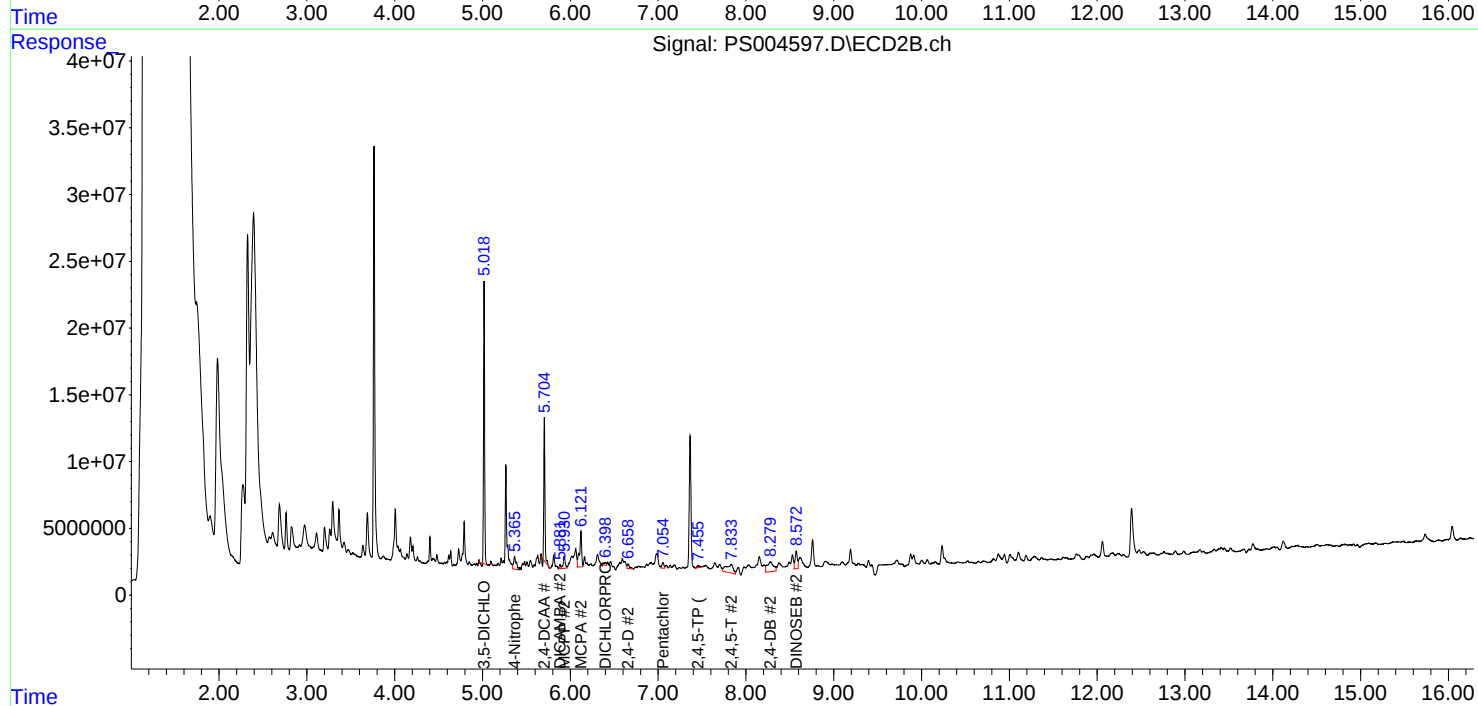
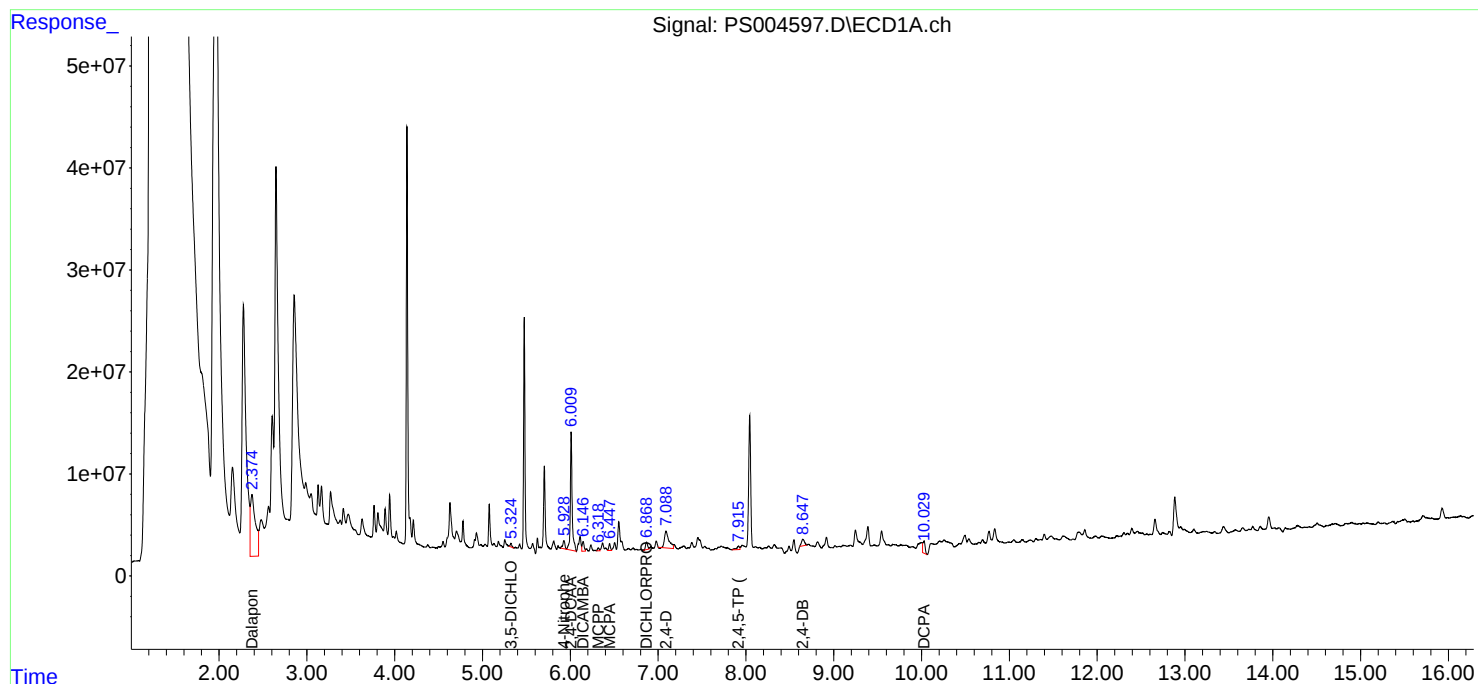
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

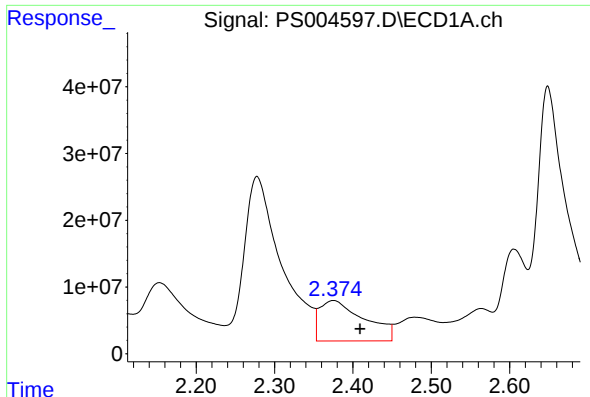
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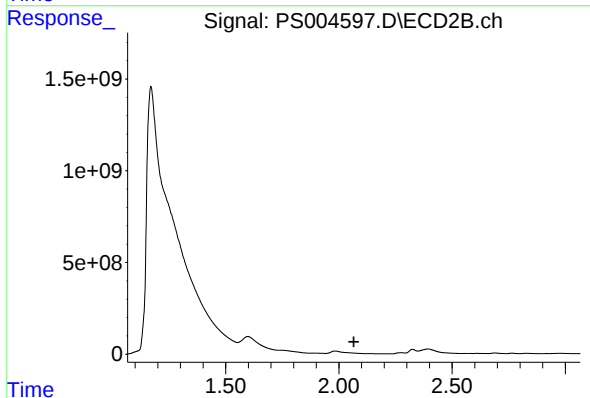




#1 Dalapon

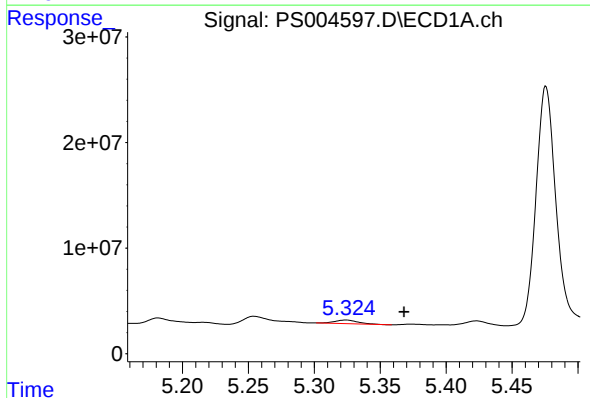
R.T.: 2.375 min
Delta R.T.: -0.034 min
Response: 240166207
Conc: 254.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



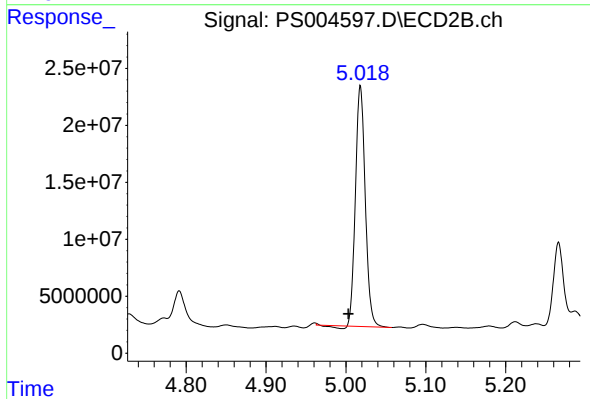
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.066 min
Response: 0
Conc: N.D.



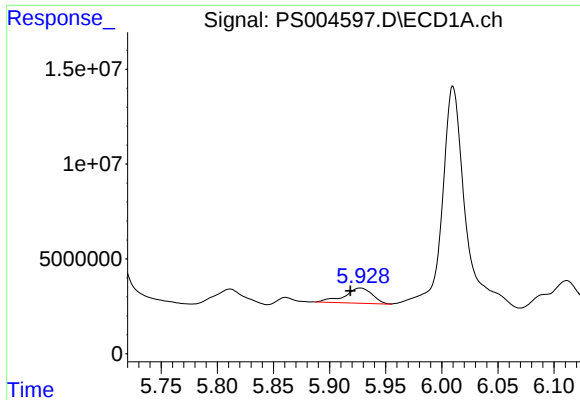
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.324 min
Delta R.T.: -0.044 min
Response: 4279911
Conc: 5.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

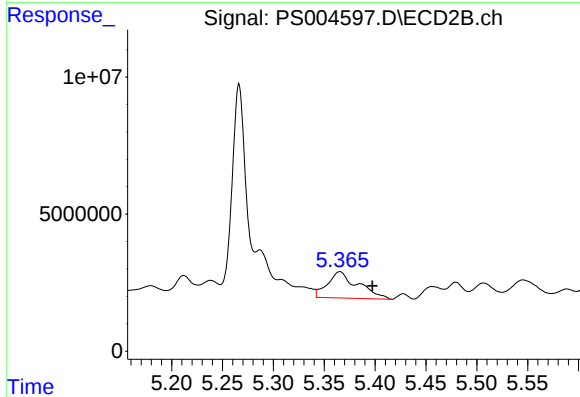
R.T.: 5.018 min
Delta R.T.: 0.015 min
Response: 179291788
Conc: 272.54 ng/ml



#3 4-Nitrophenol

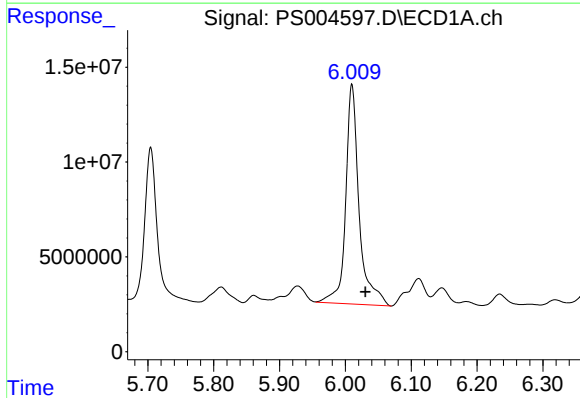
R.T.: 5.927 min
Delta R.T.: 0.009 min
Response: 13777661
Conc: 54.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



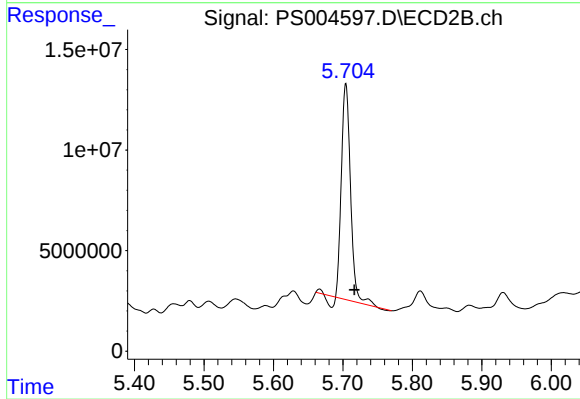
#3 4-Nitrophenol

R.T.: 5.365 min
Delta R.T.: -0.032 min
Response: 20034102
Conc: 90.61 ng/ml



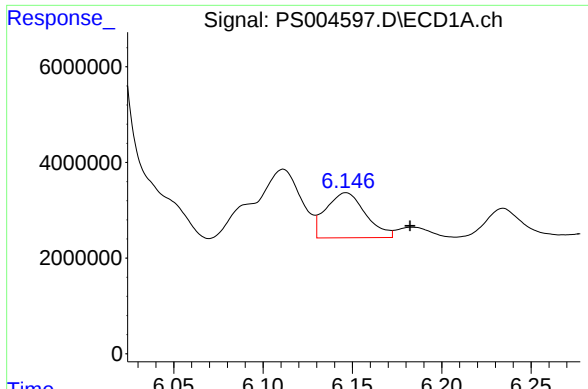
#4 2,4-DCAA

R.T.: 6.010 min
Delta R.T.: -0.021 min
Response: 164494791
Conc: 231.45 ng/ml



#4 2,4-DCAA

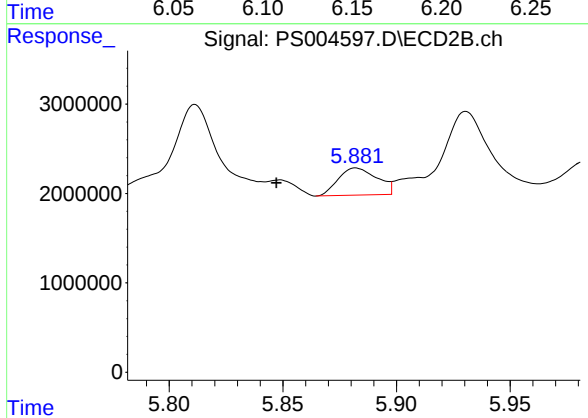
R.T.: 5.704 min
Delta R.T.: -0.012 min
Response: 96820851
Conc: 192.61 ng/ml



#5 DICAMBA

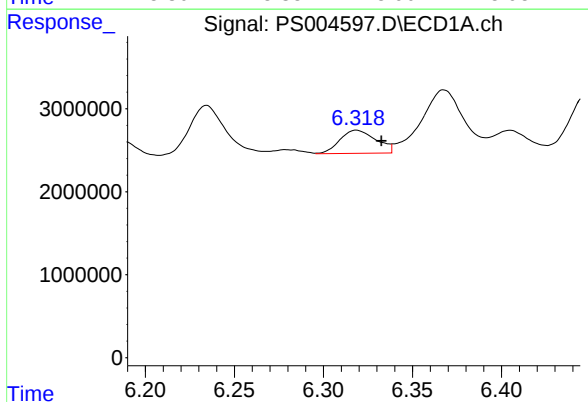
R.T.: 6.146 min
Delta R.T.: -0.036 min
Response: 14520302
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



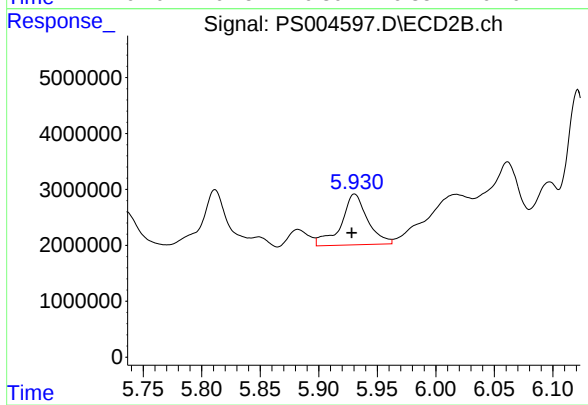
#5 DICAMBA

R.T.: 5.882 min
Delta R.T.: 0.035 min
Response: 3605784
Conc: 1.84 ng/ml



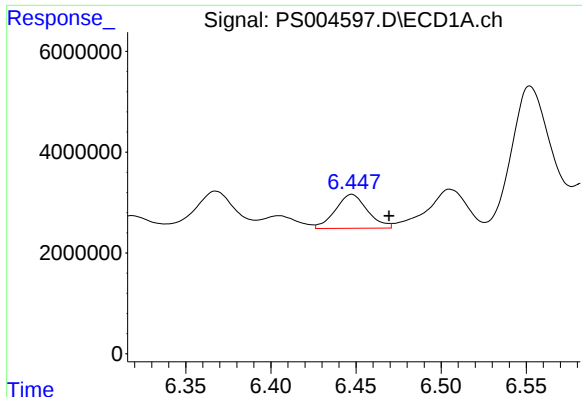
#6 MCP

R.T.: 6.319 min
Delta R.T.: -0.014 min
Response: 3953214
Conc: 2.04 ug/ml



#6 MCP

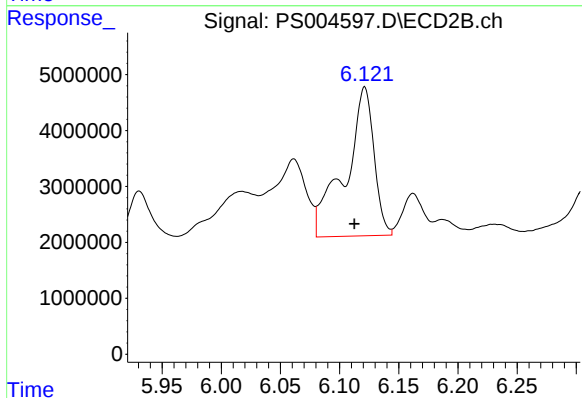
R.T.: 5.931 min
Delta R.T.: 0.003 min
Response: 14292745
Conc: 10.25 ug/ml



#7 MCPA

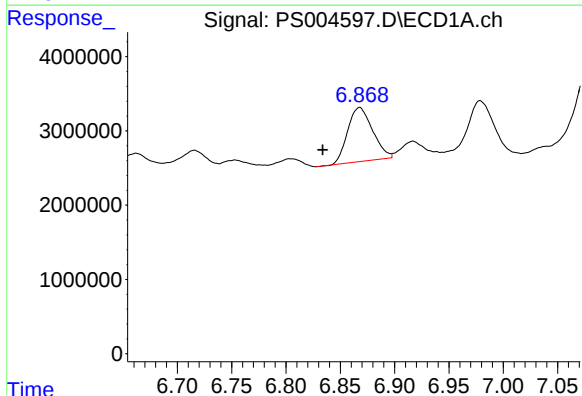
R.T.: 6.448 min
Delta R.T.: -0.022 min
Response: 8811256
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



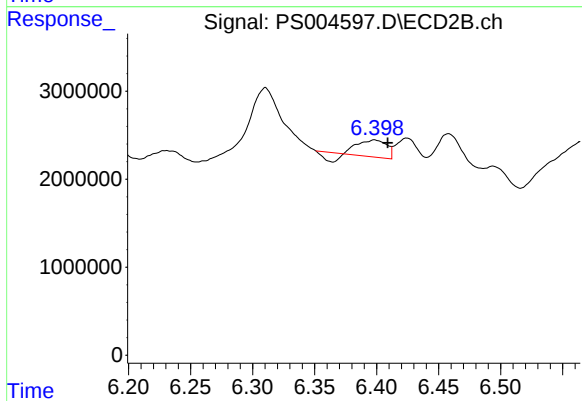
#7 MCPA

R.T.: 6.121 min
Delta R.T.: 0.009 min
Response: 44867416
Conc: 21.95 ug/ml



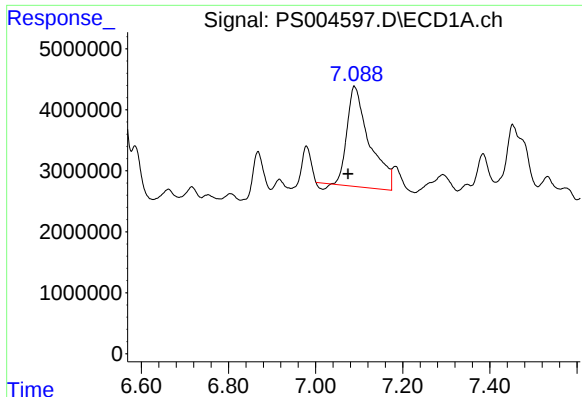
#8 DICHLORPROP

R.T.: 6.868 min
Delta R.T.: 0.034 min
Response: 11644852
Conc: 18.88 ng/ml



#8 DICHLORPROP

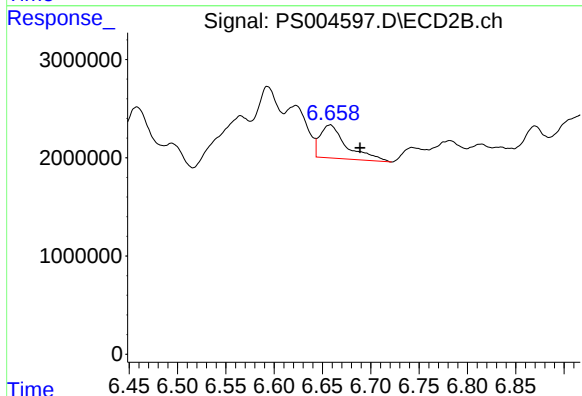
R.T.: 6.398 min
Delta R.T.: -0.010 min
Response: 2364952
Conc: 4.88 ng/ml



#9 2,4-D

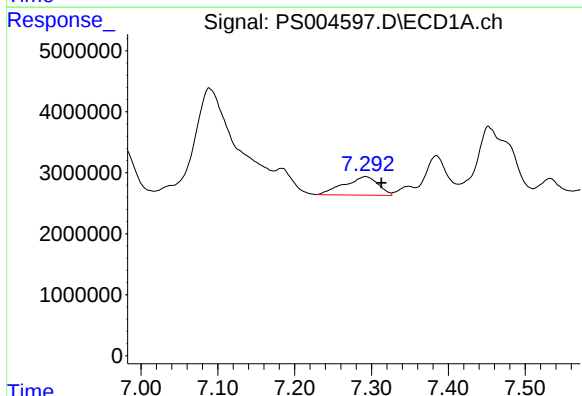
R.T.: 7.089 min
Delta R.T.: 0.015 min
Response: 57847285
Conc: 79.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



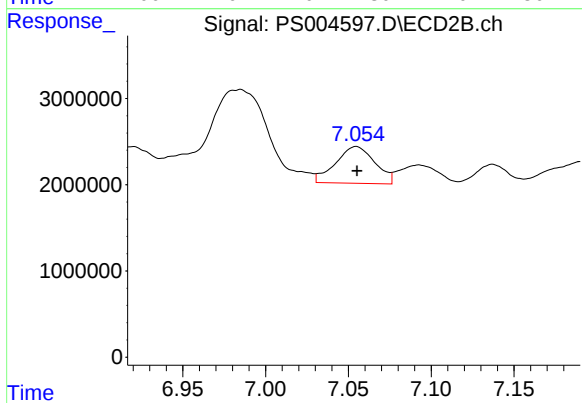
#9 2,4-D

R.T.: 6.658 min
Delta R.T.: -0.031 min
Response: 6446207
Conc: 11.95 ng/ml



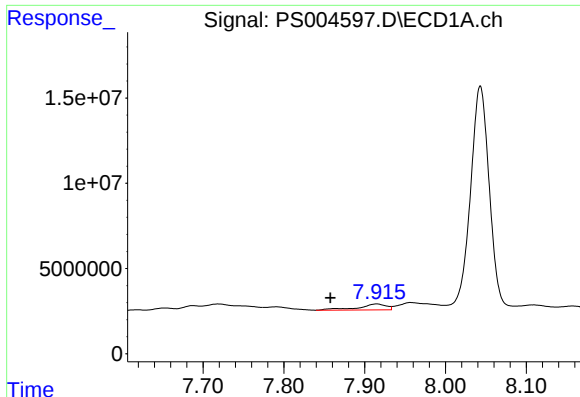
#10 Pentachlorophenol

R.T.: 7.292 min
Delta R.T.: -0.021 min
Response: 9275406
Conc: N.D.



#10 Pentachlorophenol

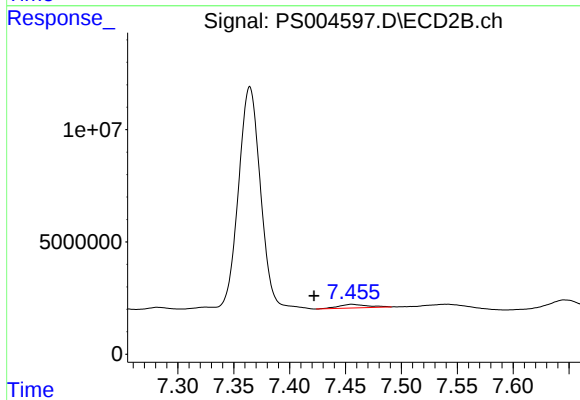
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 7036414
Conc: 1.01 ng/ml



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

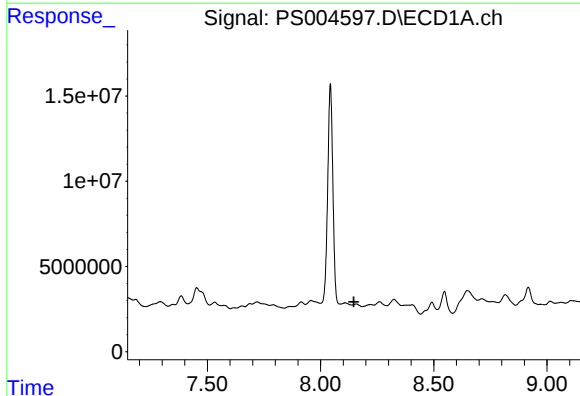
R.T.: 7.915 min
Delta R.T.: 0.057 min
Response: 8242087
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



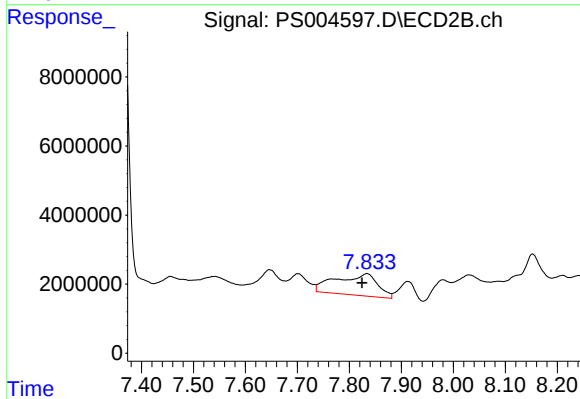
#11 2,4,5-TP (SILVEX)

R.T.: 7.456 min
Delta R.T.: 0.034 min
Response: 2921288
Conc: 1.09 ng/ml



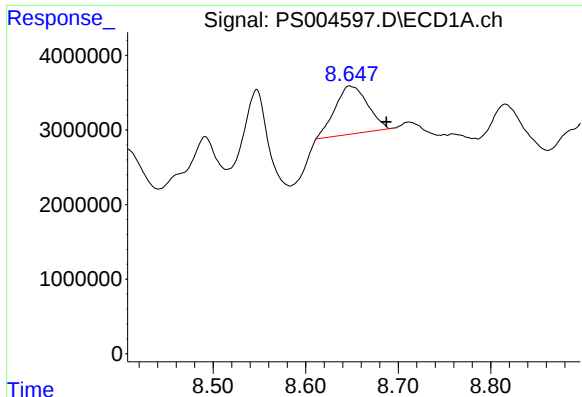
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#12 2,4,5-T

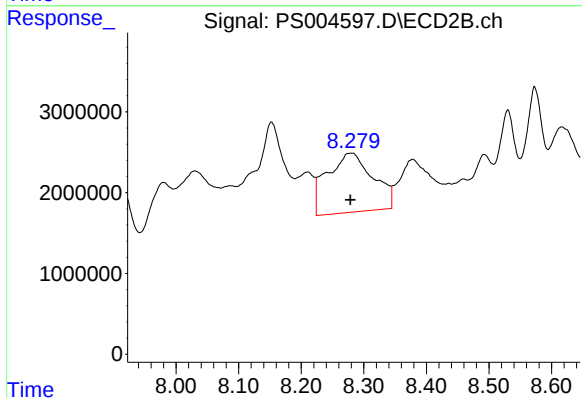
R.T.: 7.834 min
Delta R.T.: 0.010 min
Response: 35044013
Conc: 14.56 ng/ml



#13 2,4-DB

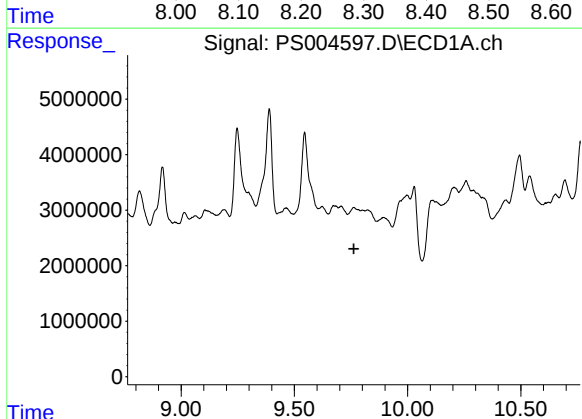
R.T.: 8.648 min
Delta R.T.: -0.039 min
Response: 15807139
Conc: 43.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



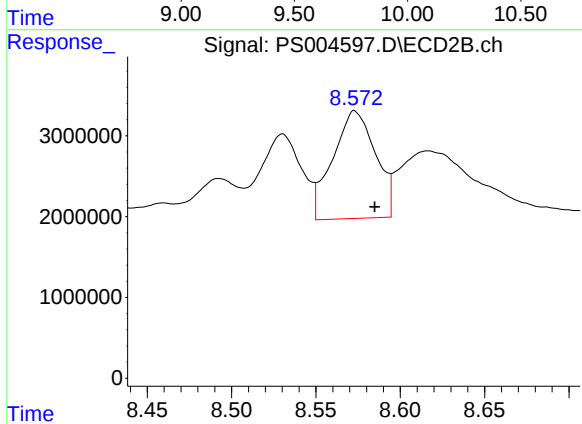
#13 2,4-DB

R.T.: 8.280 min
Delta R.T.: 0.001 min
Response: 37237035
Conc: 125.68 ng/ml



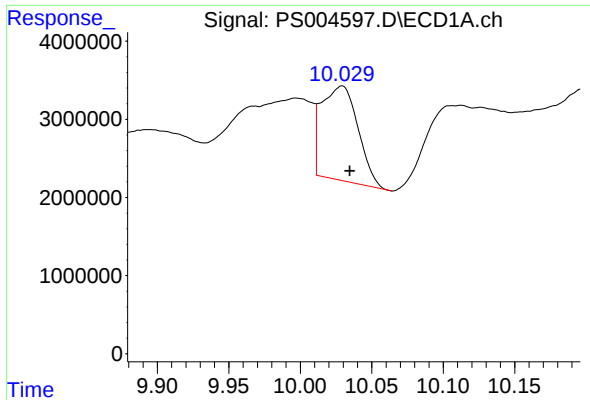
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.763 min
Response: 0
Conc: N.D.



#14 DINOSEB

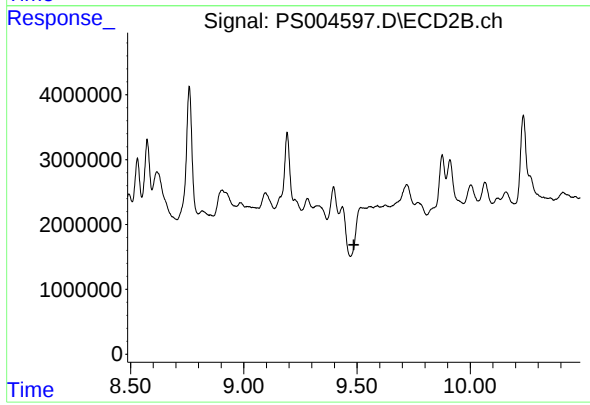
R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 23566743
Conc: 11.52 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.006 min
Response: 21349603
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-009-ABCD



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.486 min
Response: 0
Conc: N.D.