

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 21:58
 Operator : SM\AJ
 Sample : K5503-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:50:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.451	5.177	223.7E6	117.2E6	163.468	166.576
Target Compounds							
1) T	Dalapon	2.009	1.677	60717337	776.9E6	36.286	853.776 #
2) T	3,5-DICHL...	0.000	4.511	0	88089386	N.D.	102.378
3) T	4-Nitroph...	0.000	4.854	0	11185157	N.D.	28.324
5) T	DICAMBA	5.547	5.291	65957105	18853555	13.424	7.246 #
7) T	MCPA	5.922	5.547	43531728	34350722	8.440	11.816 #
9) T	2,4-D	0.000	6.081	0	13055222	N.D.	16.364
10) T	Pentachlo...	6.693	6.462	41153941	21017115	2.305	2.186
11) T	2,4,5-TP ...	0.000	6.774	0	61104729	N.D.	16.065
12) T	2,4,5-T	7.417	7.173	200.2E6	23724700	26.193	6.771 #
13) T	2,4-DB	8.052	7.666	118.0E6	68217867	123.768	145.548
14) T	DINOSEB	0.000	7.969	0	33897181	N.D.	12.074
15) T	Picloram	0.000	8.956	0	31214740	N.D.	5.084
16) T	DCPA	9.393	8.794	84943097	33640816	9.486	6.708 #

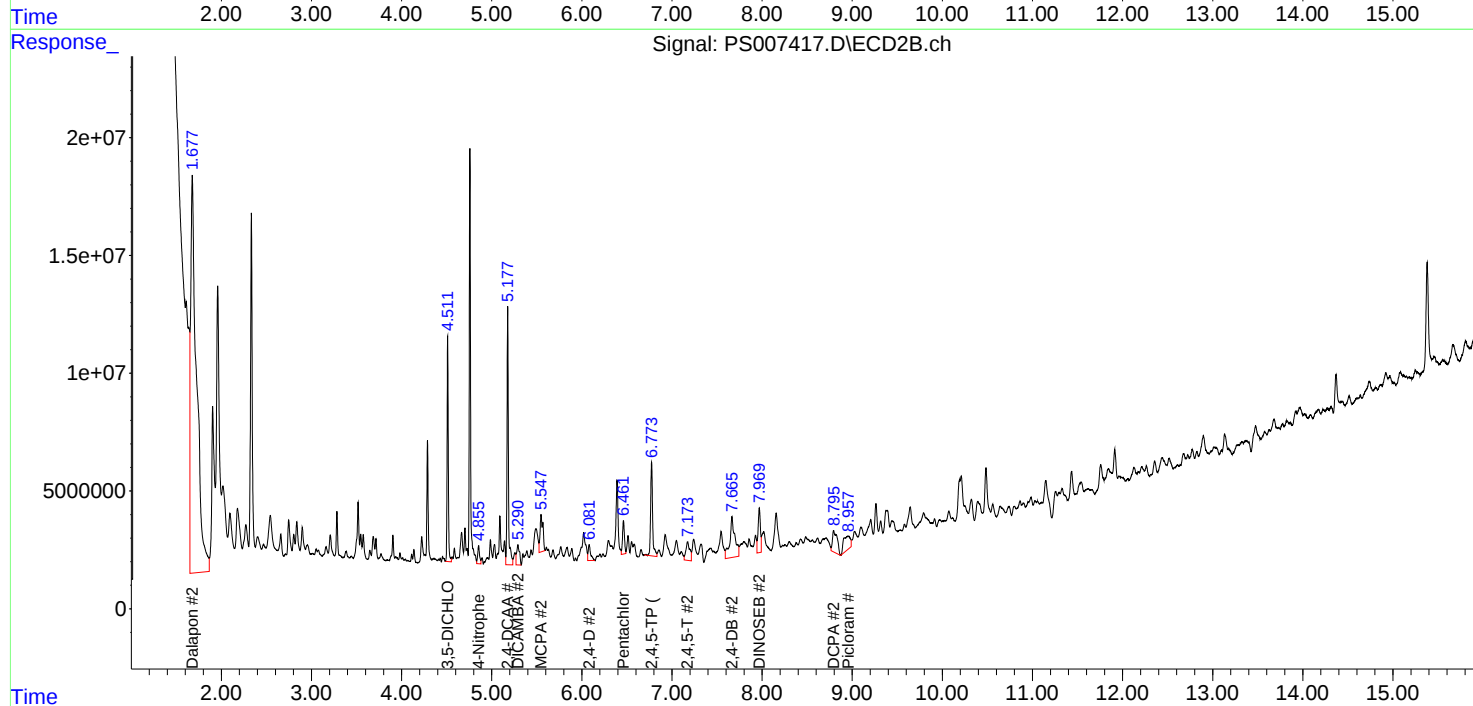
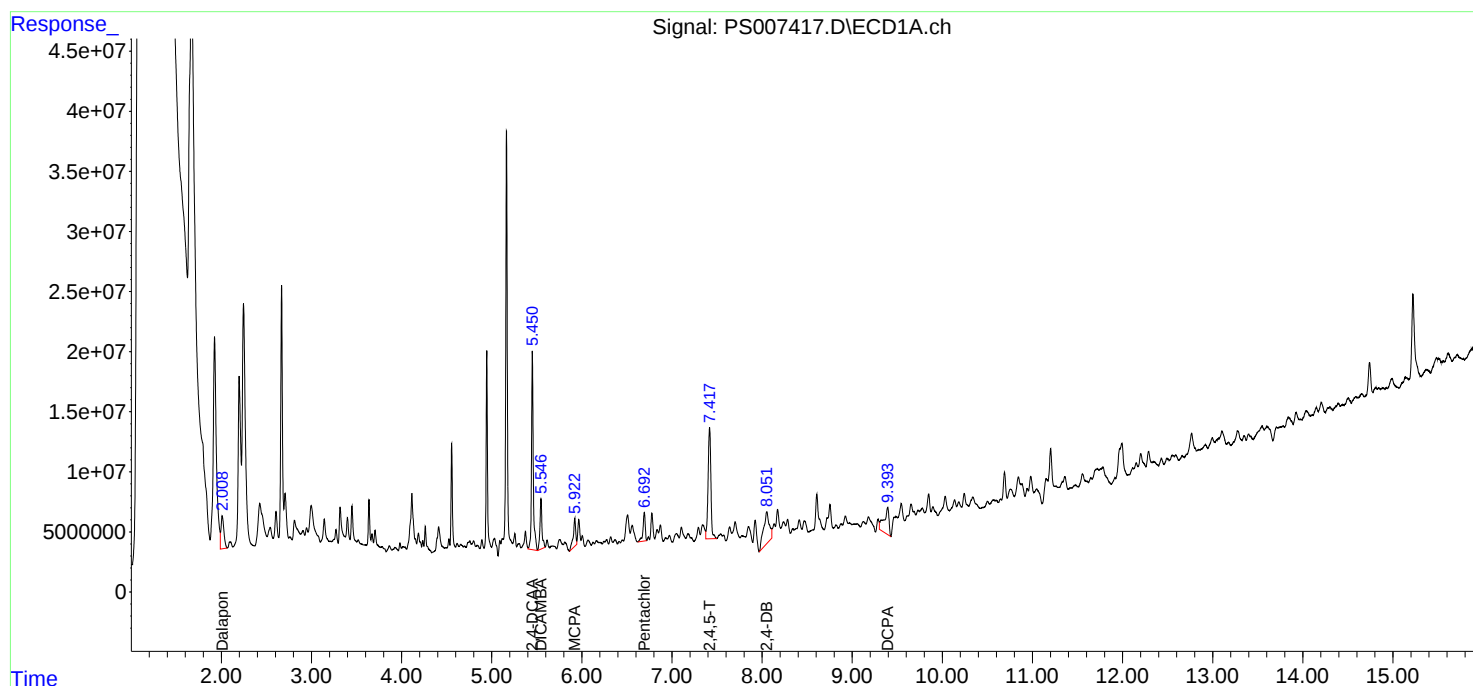
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

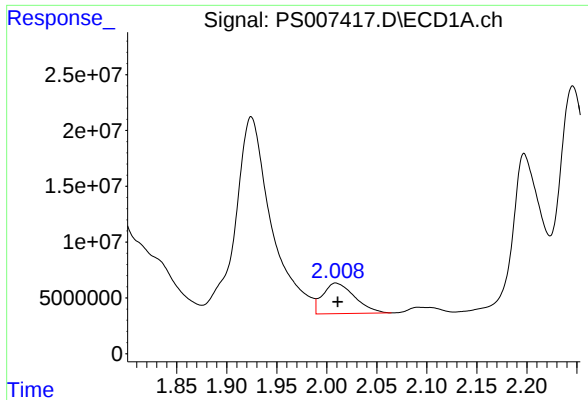
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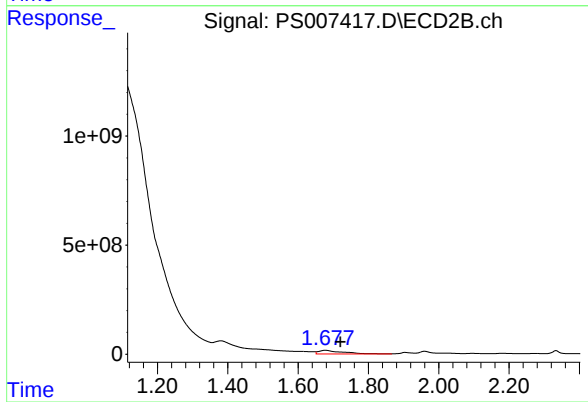




#1 Dalapon

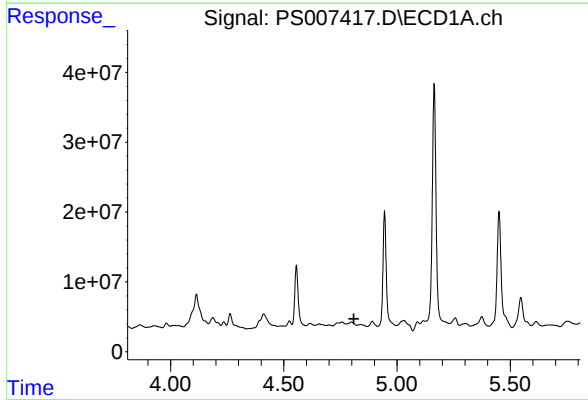
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 60717337
Conc: 36.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



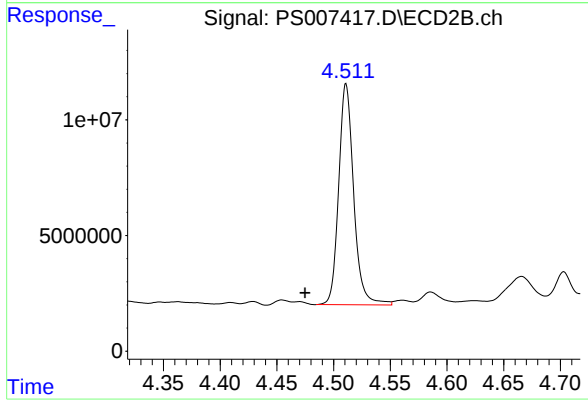
#1 Dalapon

R.T.: 1.677 min
Delta R.T.: -0.043 min
Response: 776939313
Conc: 853.78 ng/ml



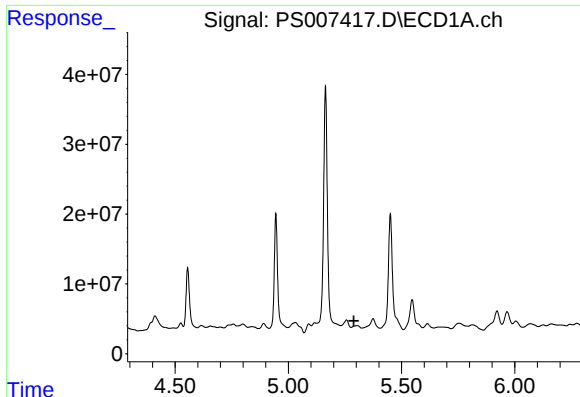
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

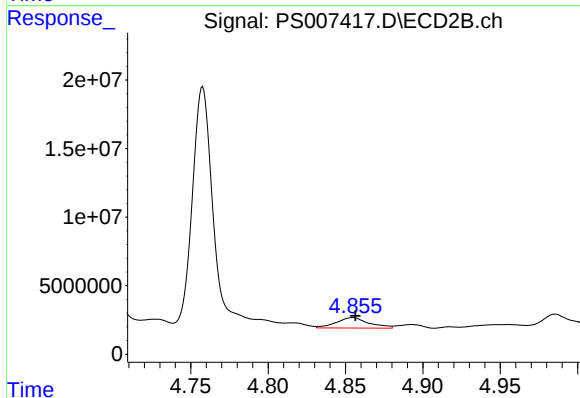
R.T.: 4.511 min
Delta R.T.: 0.036 min
Response: 88089386
Conc: 102.38 ng/ml



#3 4-Nitrophenol

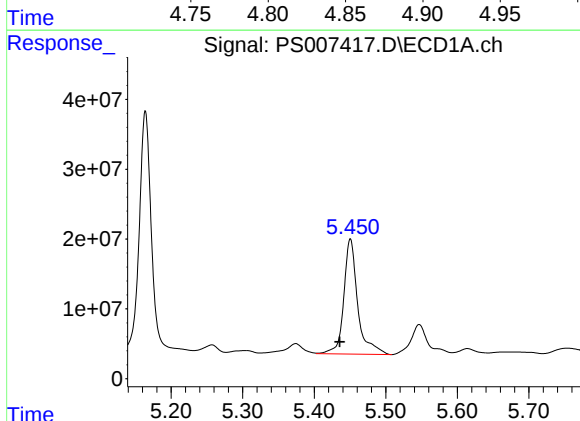
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



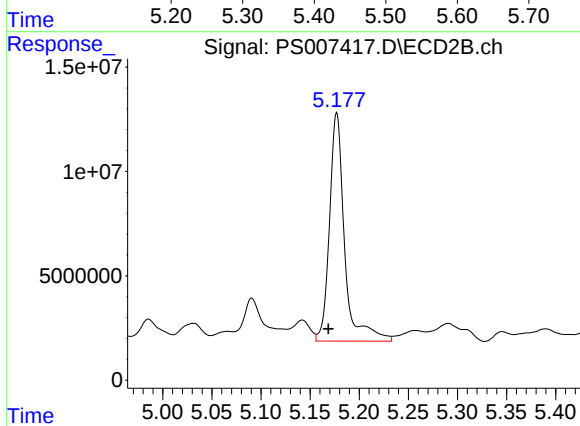
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 11185157
Conc: 28.32 ng/ml



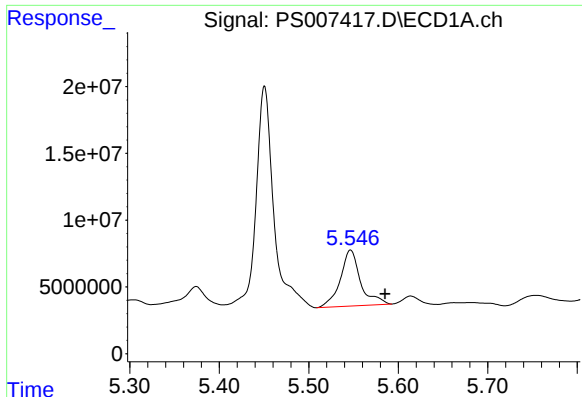
#4 2,4-DCAA

R.T.: 5.451 min
Delta R.T.: 0.015 min
Response: 223733683
Conc: 163.47 ng/ml



#4 2,4-DCAA

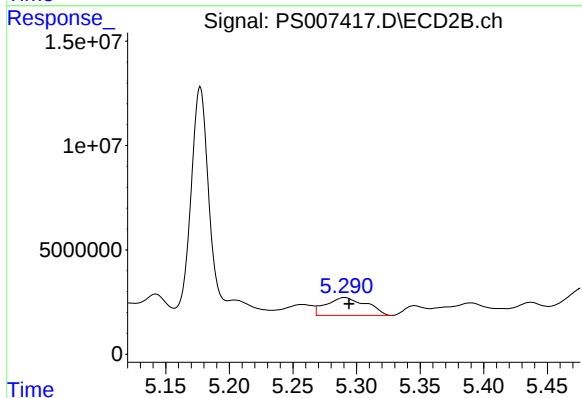
R.T.: 5.177 min
Delta R.T.: 0.009 min
Response: 117154112
Conc: 166.58 ng/ml



#5 DICAMBA

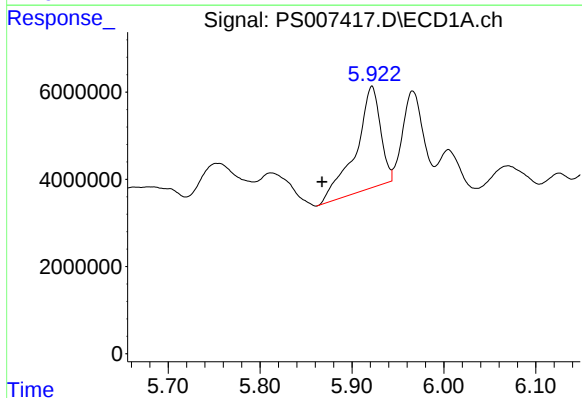
R.T.: 5.547 min
Delta R.T.: -0.039 min
Response: 65957105
Conc: 13.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



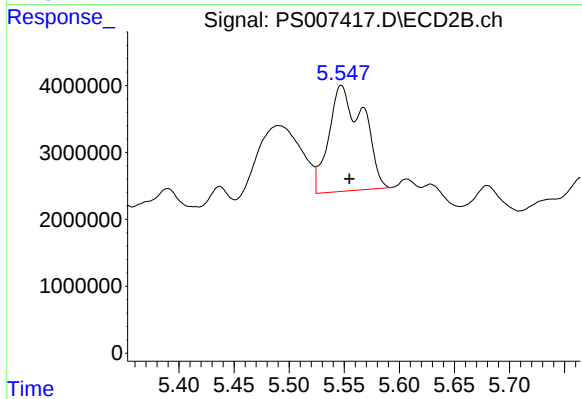
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: -0.004 min
Response: 18853555
Conc: 7.25 ng/ml



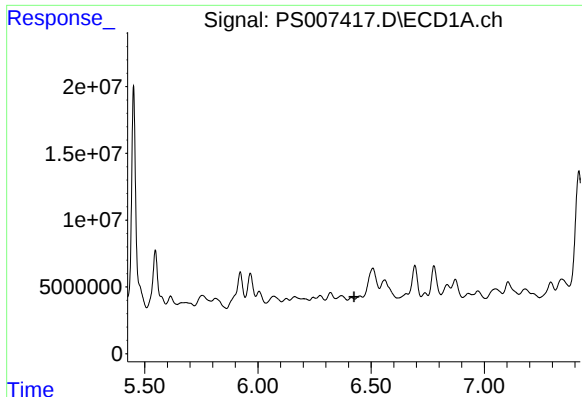
#7 MCPA

R.T.: 5.922 min
Delta R.T.: 0.054 min
Response: 43531728
Conc: 8.44 ug/ml



#7 MCPA

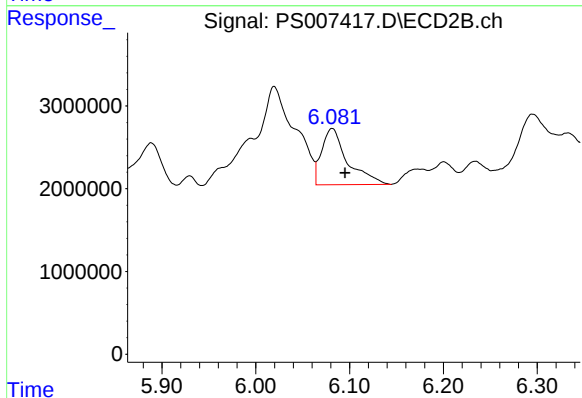
R.T.: 5.547 min
Delta R.T.: -0.007 min
Response: 34350722
Conc: 11.82 ug/ml



#9 2,4-D

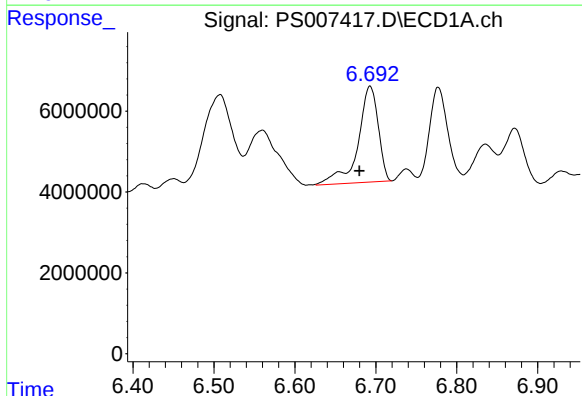
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



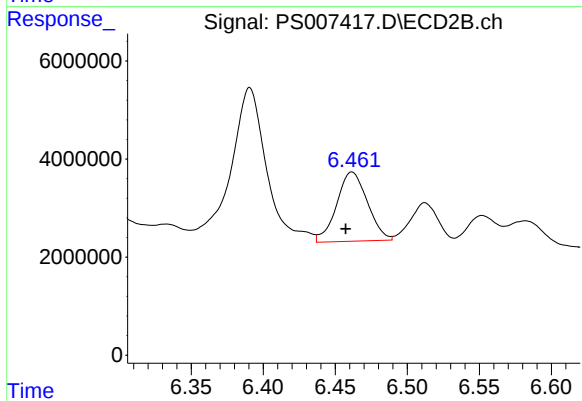
#9 2,4-D

R.T.: 6.081 min
Delta R.T.: -0.014 min
Response: 13055222
Conc: 16.36 ng/ml



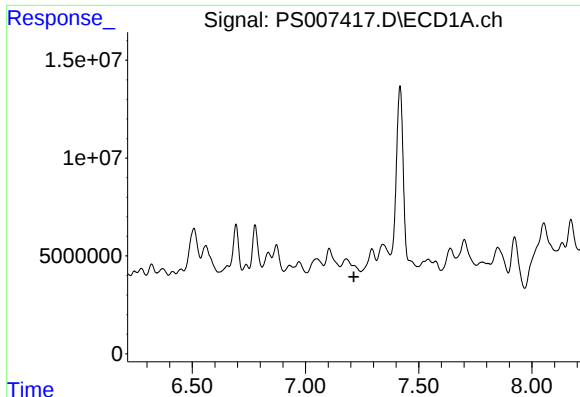
#10 Pentachlorophenol

R.T.: 6.693 min
Delta R.T.: 0.013 min
Response: 41153941
Conc: 2.31 ng/ml



#10 Pentachlorophenol

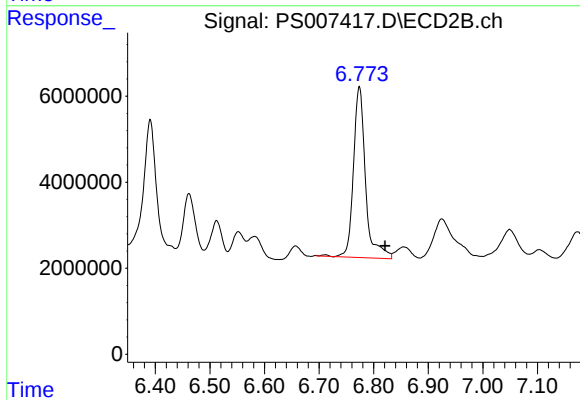
R.T.: 6.462 min
Delta R.T.: 0.004 min
Response: 21017115
Conc: 2.19 ng/ml



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

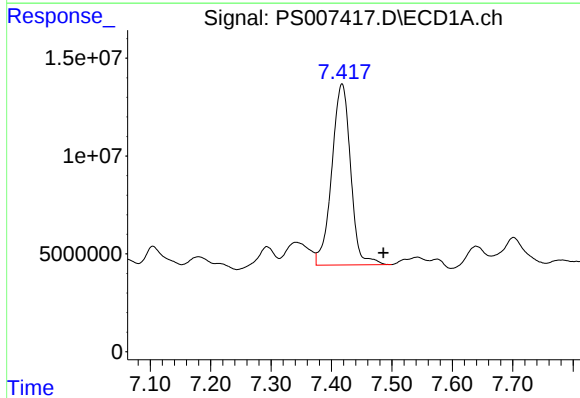
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



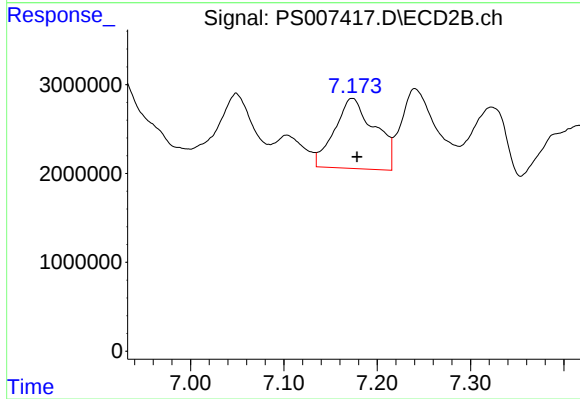
#11 2,4,5-TP (SILVEX)

R.T.: 6.774 min
Delta R.T.: -0.047 min
Response: 61104729
Conc: 16.06 ng/ml



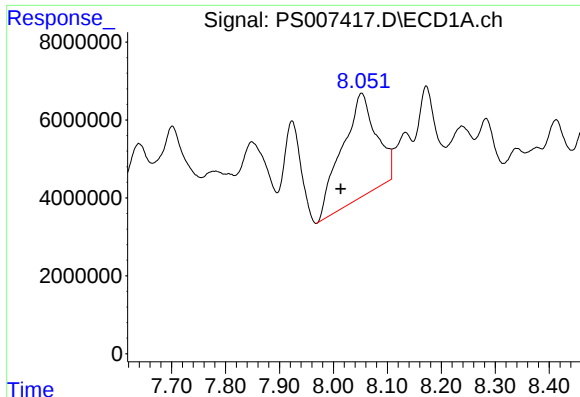
#12 2,4,5-T

R.T.: 7.417 min
Delta R.T.: -0.068 min
Response: 200240047
Conc: 26.19 ng/ml



#12 2,4,5-T

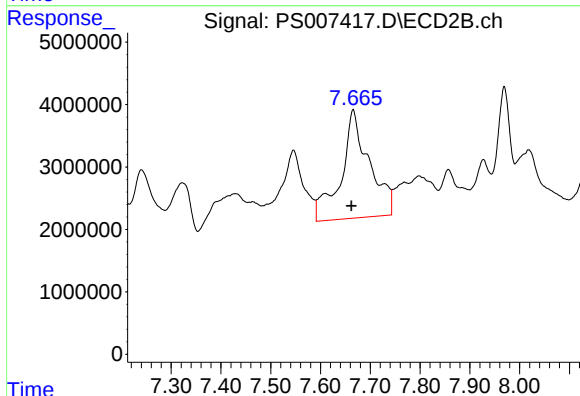
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 23724700
Conc: 6.77 ng/ml



#13 2,4-DB

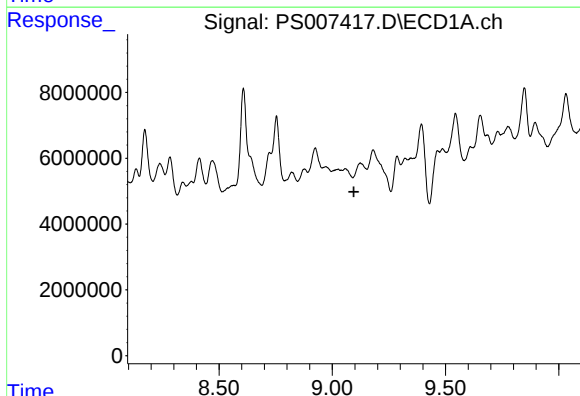
R.T.: 8.052 min
Delta R.T.: 0.039 min
Response: 118008009
Conc: 123.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



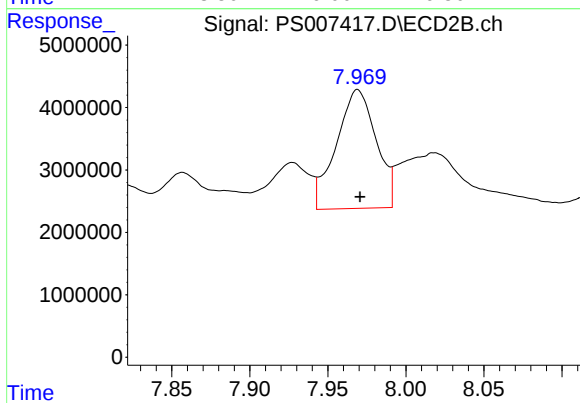
#13 2,4-DB

R.T.: 7.666 min
Delta R.T.: 0.003 min
Response: 68217867
Conc: 145.55 ng/ml



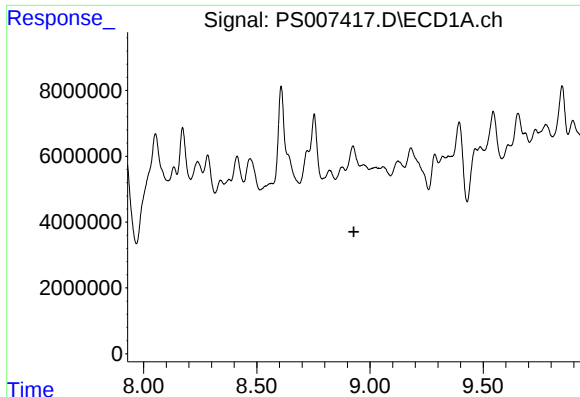
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

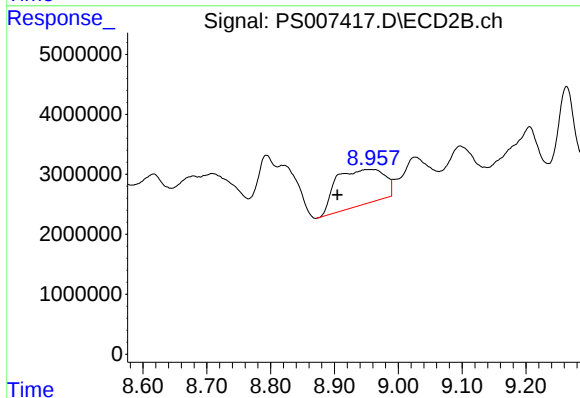
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 33897181
Conc: 12.07 ng/ml



#15 Picloram

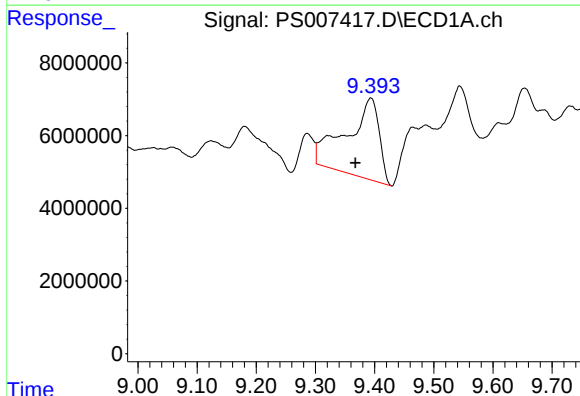
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



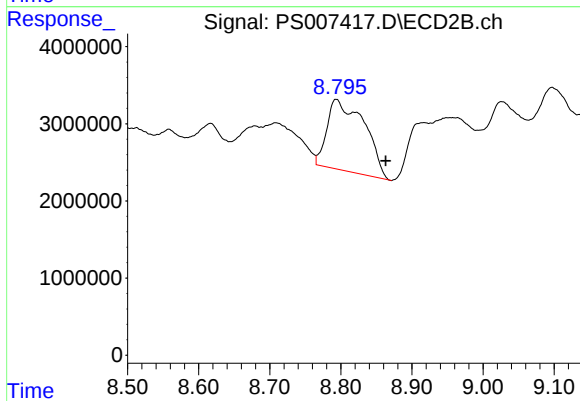
#15 Picloram

R.T.: 8.956 min
Delta R.T.: 0.051 min
Response: 31214740
Conc: 5.08 ng/ml



#16 DCPA

R.T.: 9.393 min
Delta R.T.: 0.026 min
Response: 84943097
Conc: 9.49 ng/ml



#16 DCPA

R.T.: 8.794 min
Delta R.T.: -0.070 min
Response: 33640816
Conc: 6.71 ng/ml