

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 20:53
 Operator : SM\AJ
 Sample : K5503-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:49:46 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	5.432	5.160	239.9E6	116.1E6	175.246	165.070
Target Compounds							
1) T	Dalapon	0.000	1.660	0	2343.7E6	N.D.	2575.436
2) T	3,5-DICHL...	0.000	4.494	0	68533807	N.D.	79.651
3) T	4-Nitroph...	5.235	4.835	30235238	17034561	50.352	43.137
5) T	DICAMBA	5.529	5.288	153.1E6	28239861	31.154	10.853 #
7) T	MCPA	5.901	5.551	69761741	98051689	13.525	33.728 #
8) T	DICHLORPROP	0.000	5.821	0	11316316	N.D.	17.377
9) T	2,4-D	6.426	6.067	42048605	24179900	34.121	30.308
10) T	Pentachlo...	6.667	6.447	68423901	10561989	3.833	1.098 #
11) T	2,4,5-TP ...	7.275	6.835	37457720	11541394	5.374	3.034 #
12) T	2,4,5-T	0.000	7.146	0	31914845	N.D.	9.109
13) T	2,4-DB	8.033	7.647	197.7E6	79715591	207.351	170.079
14) T	DINOSEB	9.157	7.951	39853897	29868869	6.849	10.639 #
15) T	Picloram	0.000	8.944	0	36157746	N.D.	5.889
16) T	DCPA	9.374	8.802	78216073	25084986	8.735	5.002 #

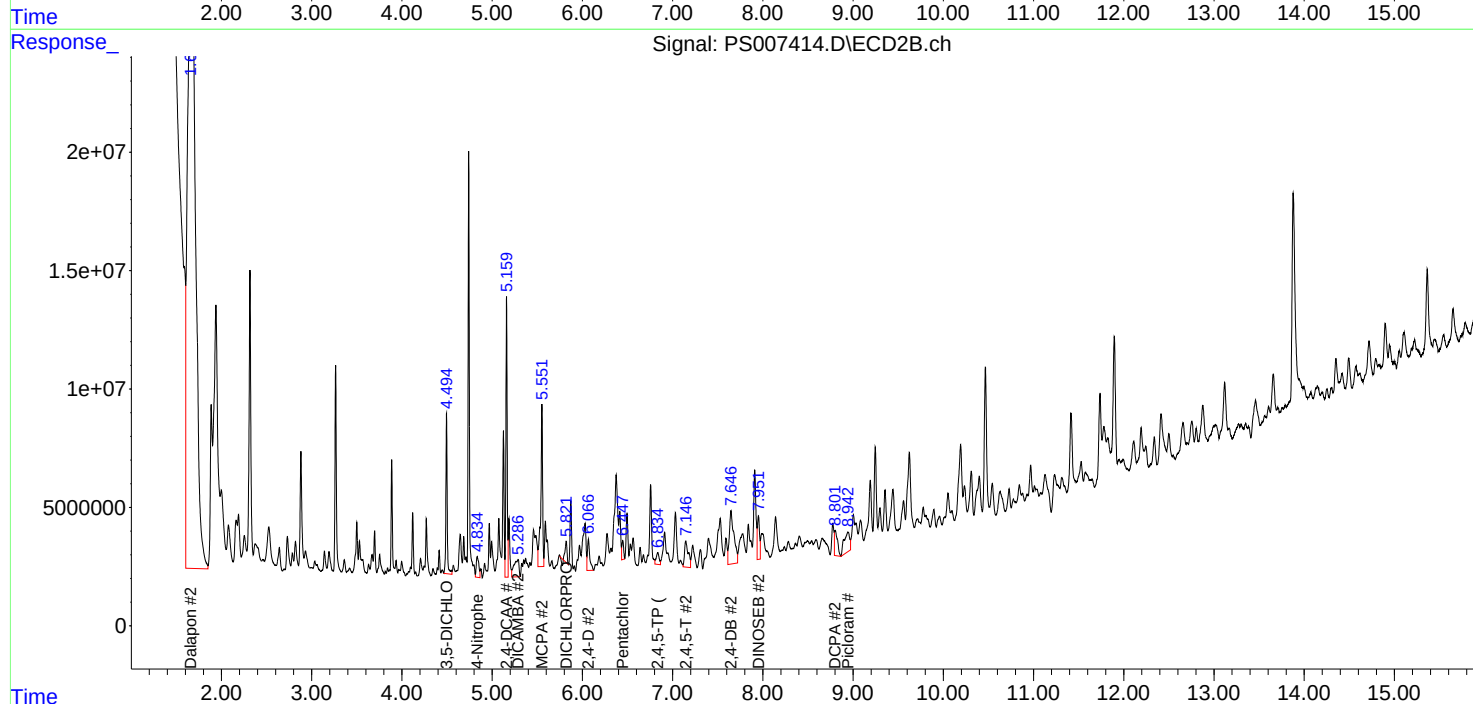
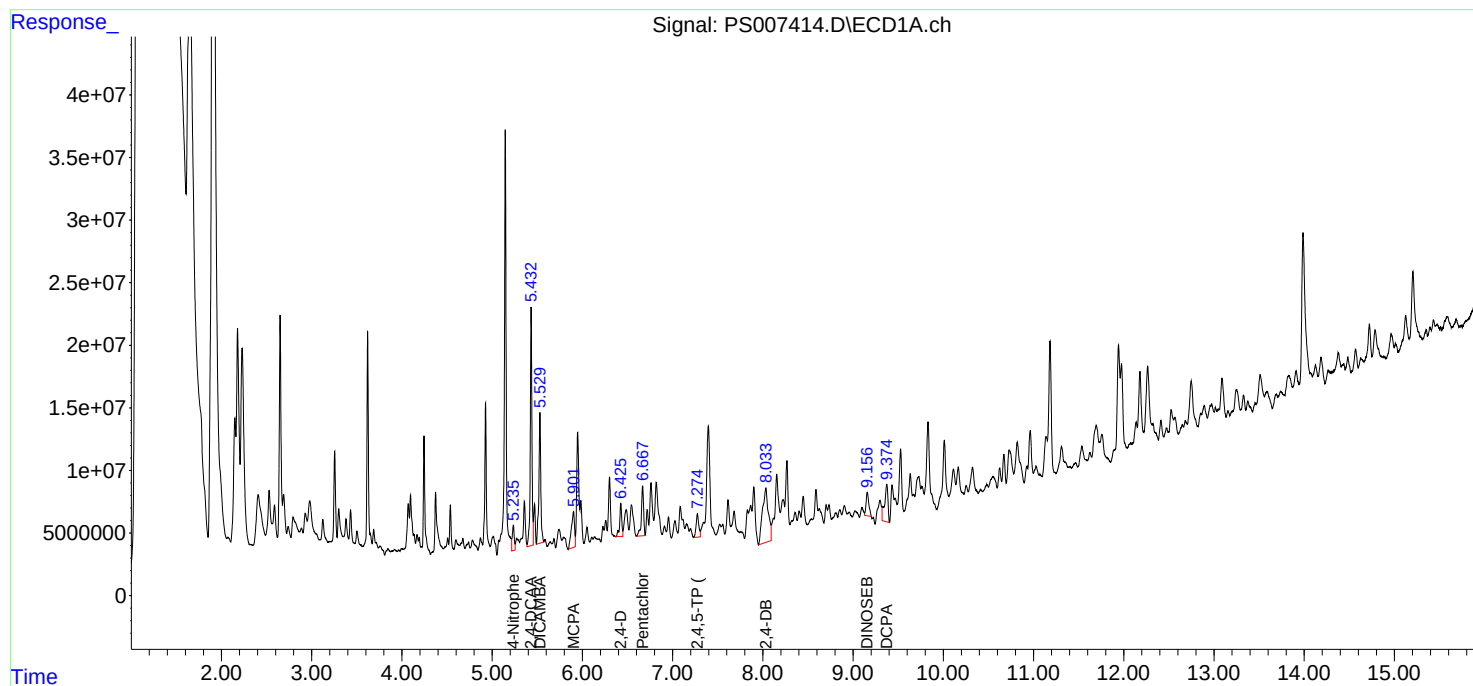
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

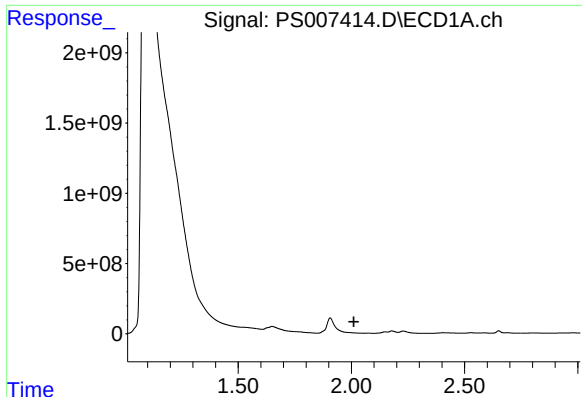
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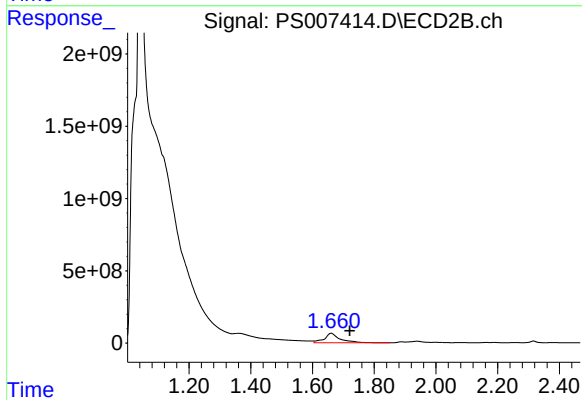




#1 Dalapon

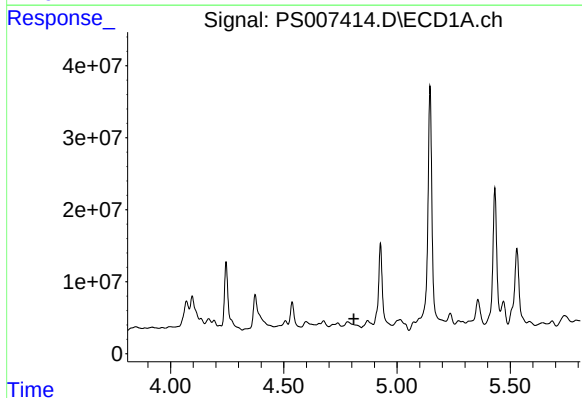
R.T.: 0.000 min
Exp R.T.: 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



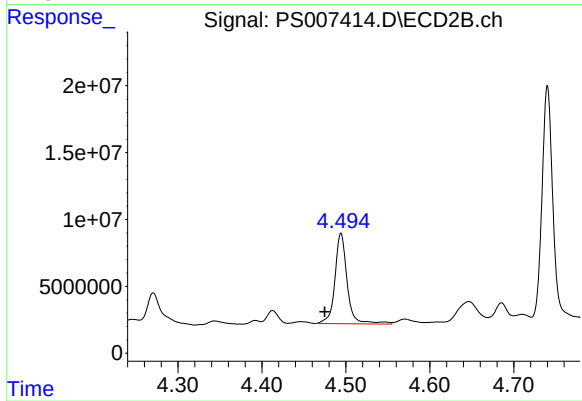
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.060 min
Response: 2343656288
Conc: 2575.44 ng/ml



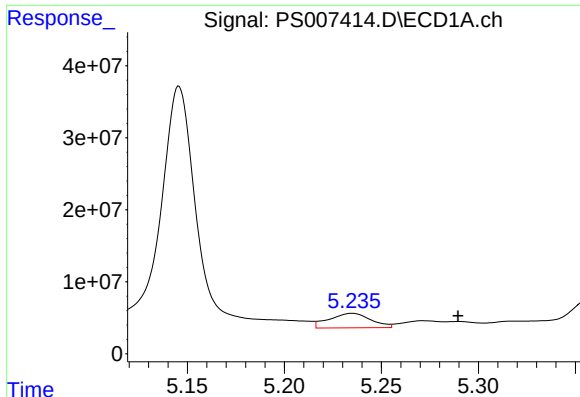
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

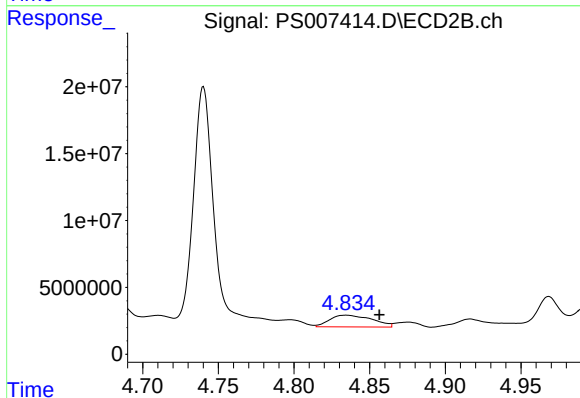
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 68533807
Conc: 79.65 ng/ml



#3 4-Nitrophenol

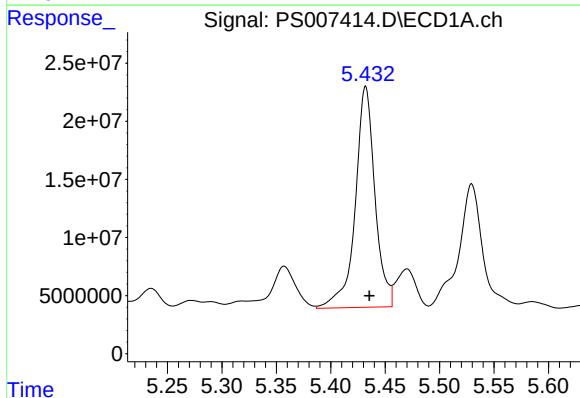
R.T.: 5.235 min
Delta R.T.: -0.055 min
Response: 30235238
Conc: 50.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



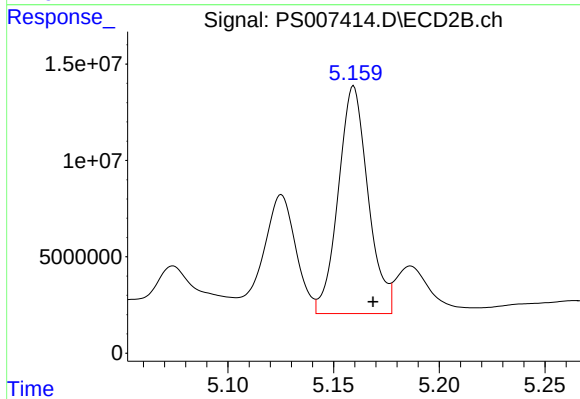
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.022 min
Response: 17034561
Conc: 43.14 ng/ml



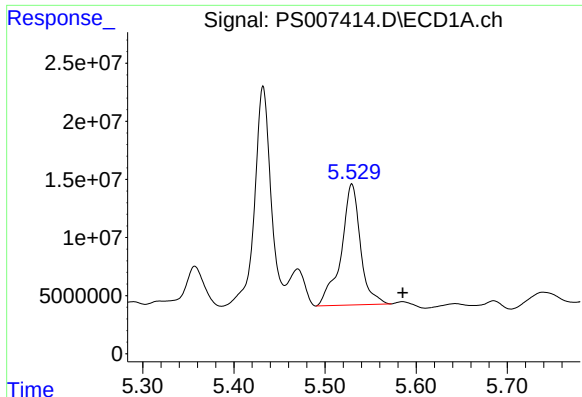
#4 2,4-DCAA

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 239853064
Conc: 175.25 ng/ml



#4 2,4-DCAA

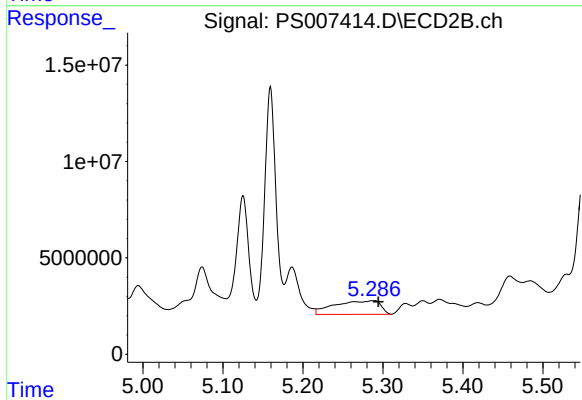
R.T.: 5.160 min
Delta R.T.: -0.009 min
Response: 116095146
Conc: 165.07 ng/ml



#5 DICAMBA

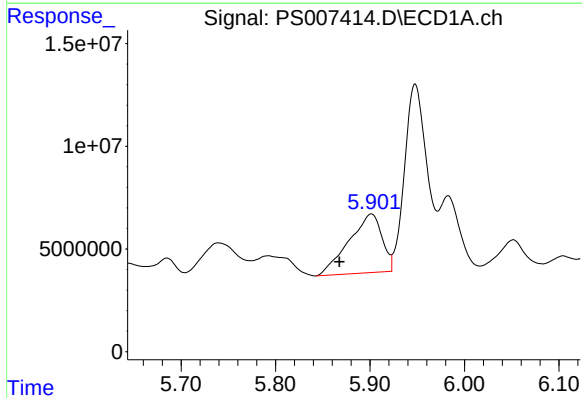
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 153071478
Conc: 31.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



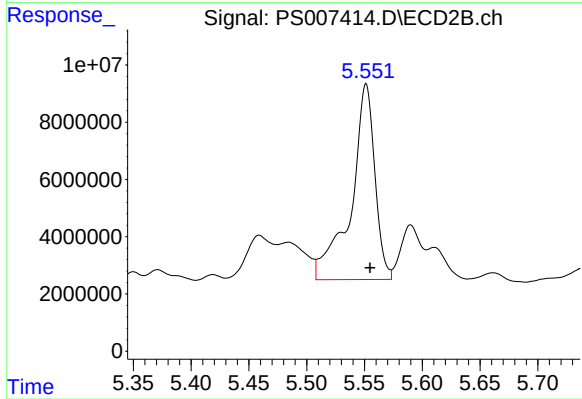
#5 DICAMBA

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 28239861
Conc: 10.85 ng/ml



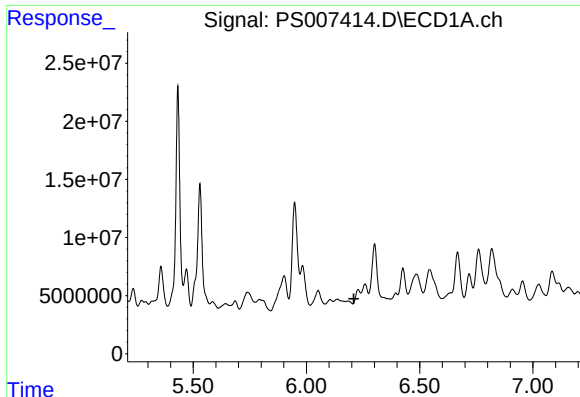
#7 MCPA

R.T.: 5.901 min
Delta R.T.: 0.034 min
Response: 69761741
Conc: 13.53 ug/ml



#7 MCPA

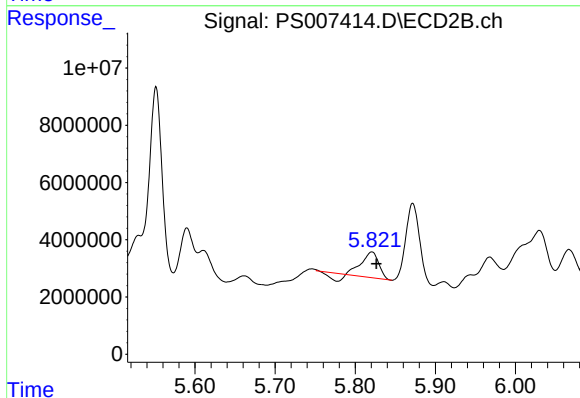
R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 98051689
Conc: 33.73 ug/ml



#8 DICHLORPROP

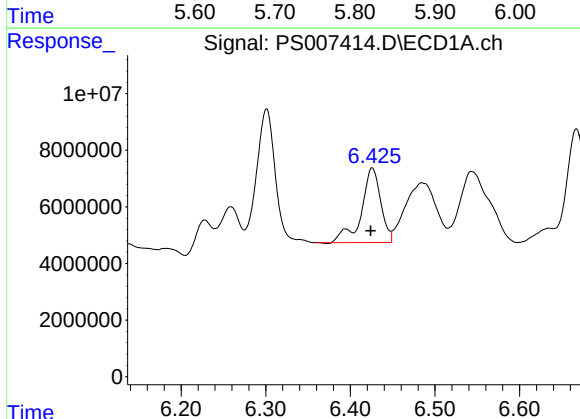
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



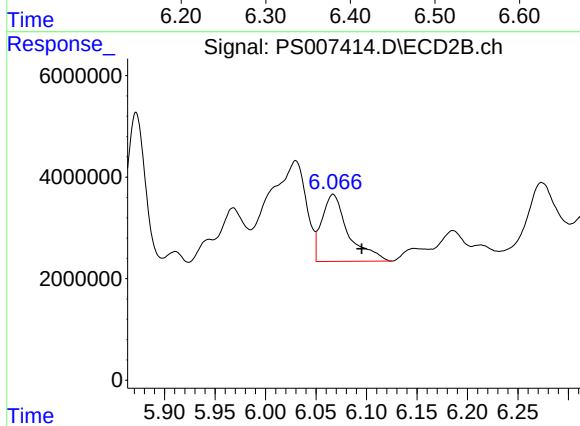
#8 DICHLORPROP

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 11316316
Conc: 17.38 ng/ml



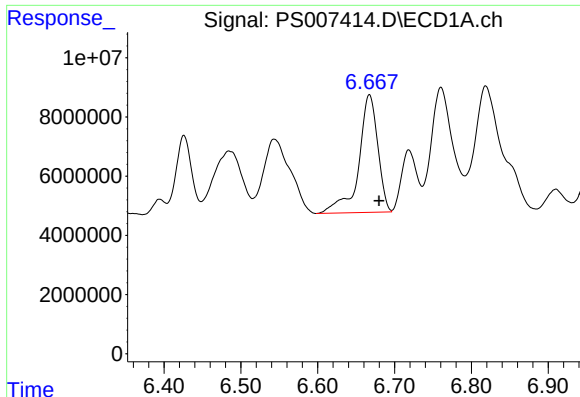
#9 2,4-D

R.T.: 6.426 min
Delta R.T.: 0.002 min
Response: 42048605
Conc: 34.12 ng/ml



#9 2,4-D

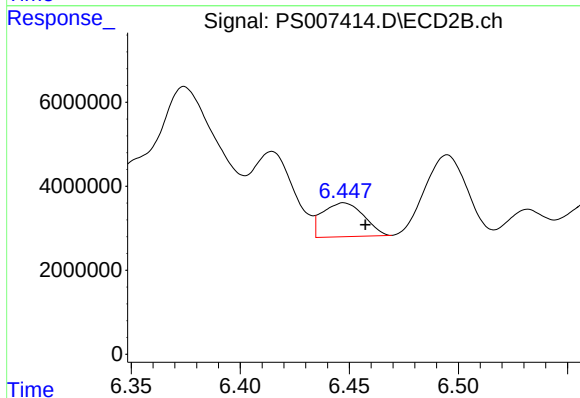
R.T.: 6.067 min
Delta R.T.: -0.028 min
Response: 24179900
Conc: 30.31 ng/ml



#10 Pentachlorophenol

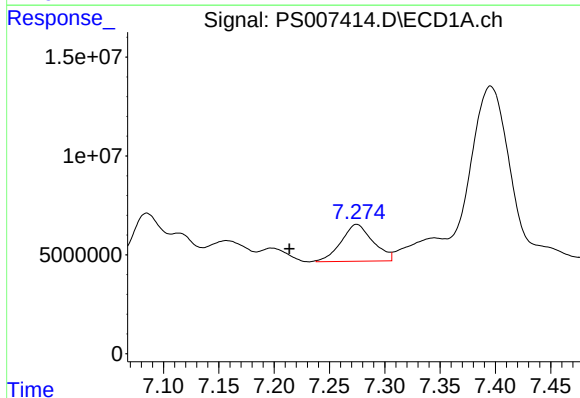
R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 68423901
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



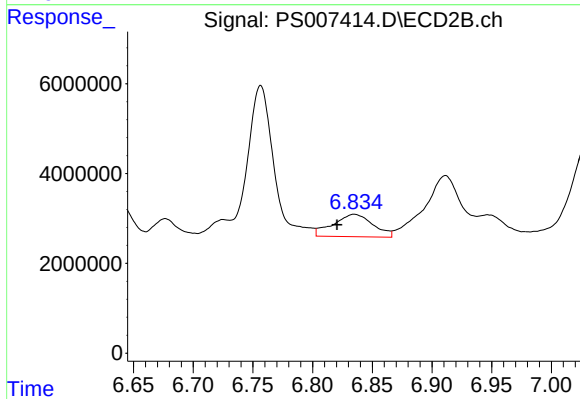
#10 Pentachlorophenol

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 10561989
Conc: 1.10 ng/ml



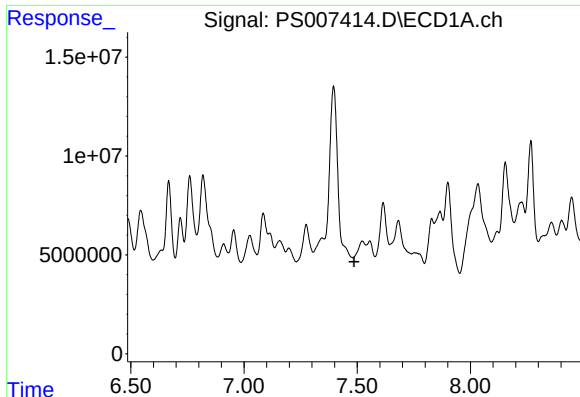
#11 2,4,5-TP (SILVEX)

R.T.: 7.275 min
Delta R.T.: 0.061 min
Response: 37457720
Conc: 5.37 ng/ml



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

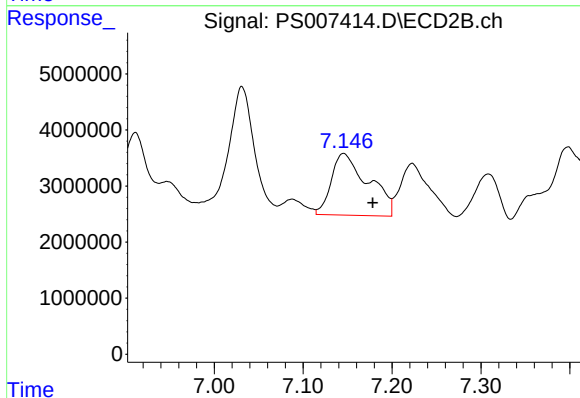
R.T.: 6.835 min
Delta R.T.: 0.014 min
Response: 11541394
Conc: 3.03 ng/ml



#12 2,4,5-T

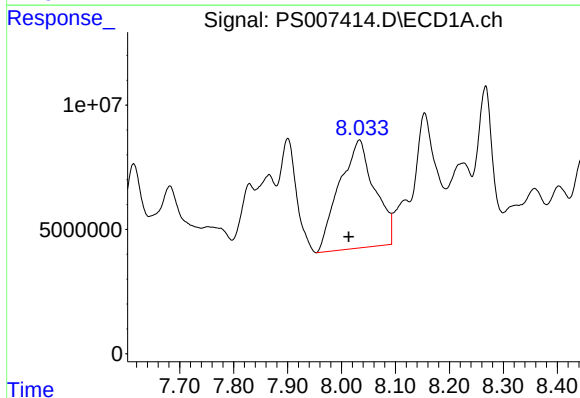
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



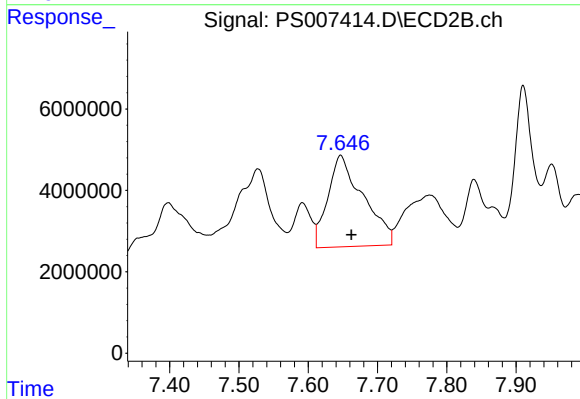
#12 2,4,5-T

R.T.: 7.146 min
Delta R.T.: -0.033 min
Response: 31914845
Conc: 9.11 ng/ml



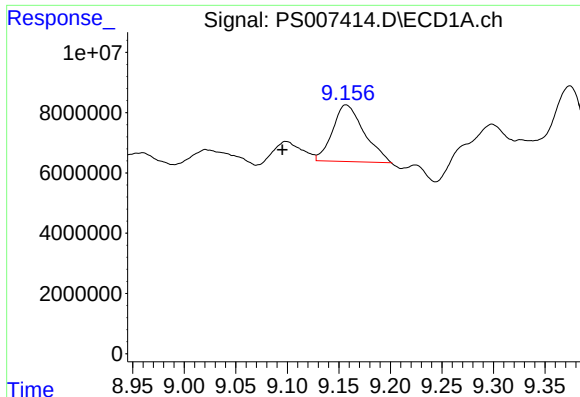
#13 2,4-DB

R.T.: 8.033 min
Delta R.T.: 0.019 min
Response: 197701176
Conc: 207.35 ng/ml



#13 2,4-DB

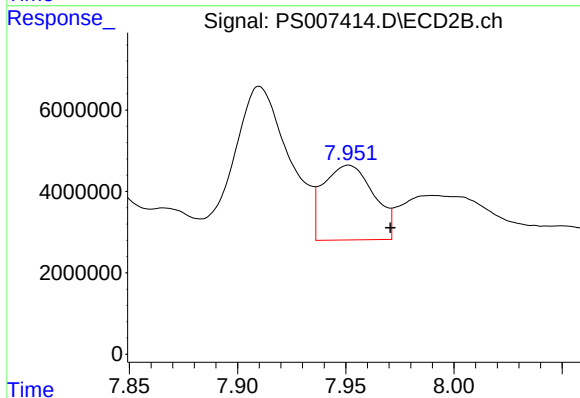
R.T.: 7.647 min
Delta R.T.: -0.016 min
Response: 79715591
Conc: 170.08 ng/ml



#14 DINOSEB

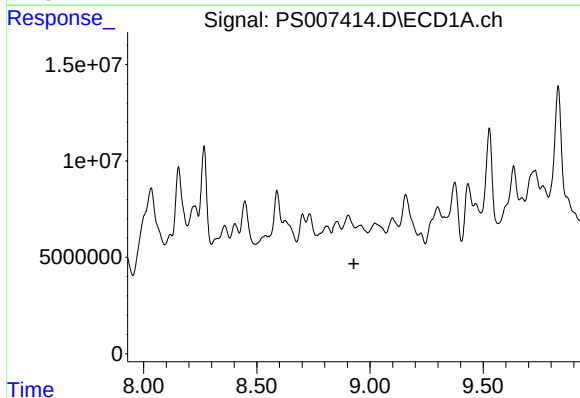
R.T.: 9.157 min
Delta R.T.: 0.062 min
Response: 39853897
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



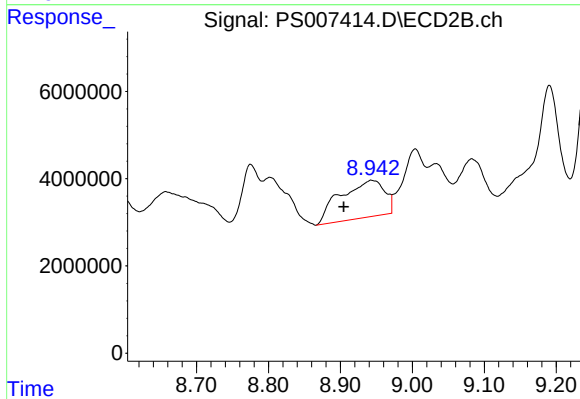
#14 DINOSEB

R.T.: 7.951 min
Delta R.T.: -0.019 min
Response: 29868869
Conc: 10.64 ng/ml



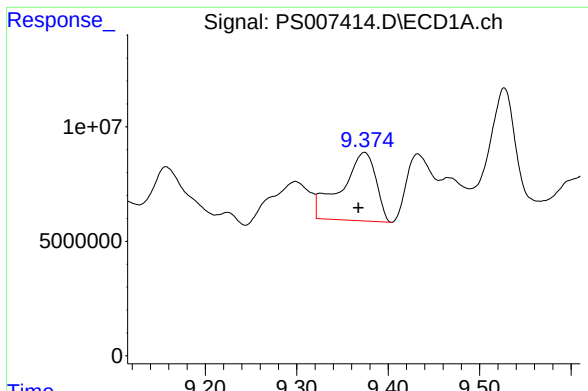
#15 Picloram

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



#15 Picloram

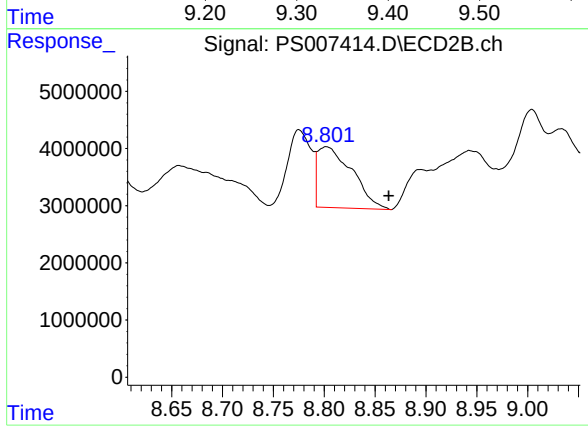
R.T.: 8.944 min
Delta R.T.: 0.039 min
Response: 36157746
Conc: 5.89 ng/ml



#16 DCPA

R.T.: 9.374 min
Delta R.T.: 0.007 min
Response: 78216073
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.802 min
Delta R.T.: -0.061 min
Response: 25084986
Conc: 5.00 ng/ml