

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 12:39
 Operator : DD\AJ
 Sample : L1775-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CR-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:18:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.938	600.9E6	112.3E6	274.815	116.550 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	217.7E6	N.D.	149.155
3) T	4-Nitroph...	7.019	6.569	33051100	9462613	30.893	16.370 #
5) T	DICAMBA	7.373	0.000	327.5E6	0	40.311	N.D. #
7) T	MCPA	7.798	7.429	288.6E6	93174780	35.873	21.060 #
8) T	DICHLORPROP	0.000	7.758	0	69845417	N.D.	69.711
10) T	Pentachlo...	8.661	8.429	242.7E6	55543400	8.363	3.909 #
11) T	2,4,5-TP ...	0.000	8.834	0	16088637	N.D.	2.970
12) T	2,4,5-T	9.452	9.195	158.5E6	42016619	14.821	7.762 #
13) T	2,4-DB	10.072	9.723	142.0E6	127.0E6	98.389	180.840 #
14) T	DINOSEB	0.000	10.059	0	45547464	N.D.	11.519
15) T	Picloram	0.000	11.029	0	20719983	N.D.	2.851
16) T	DCPA	11.512	10.957	144.0E6	97242273	10.482	14.054 #

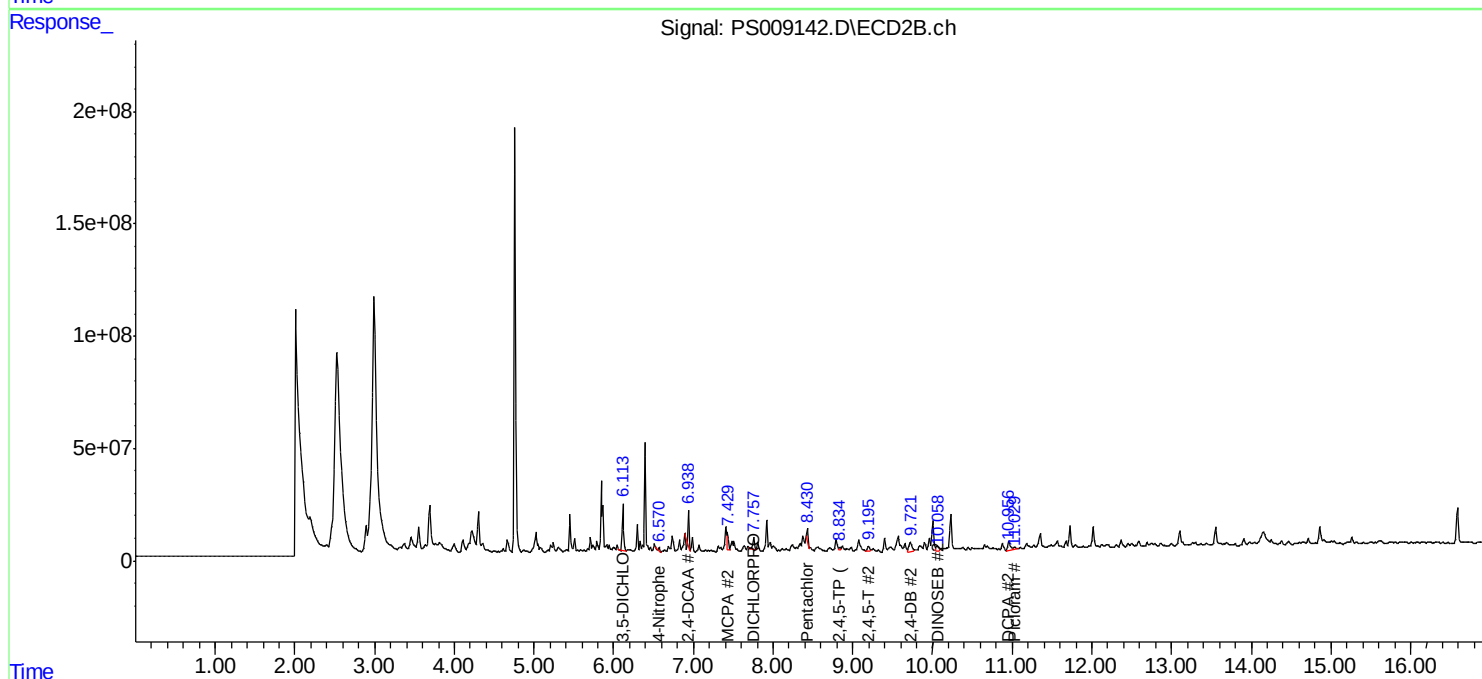
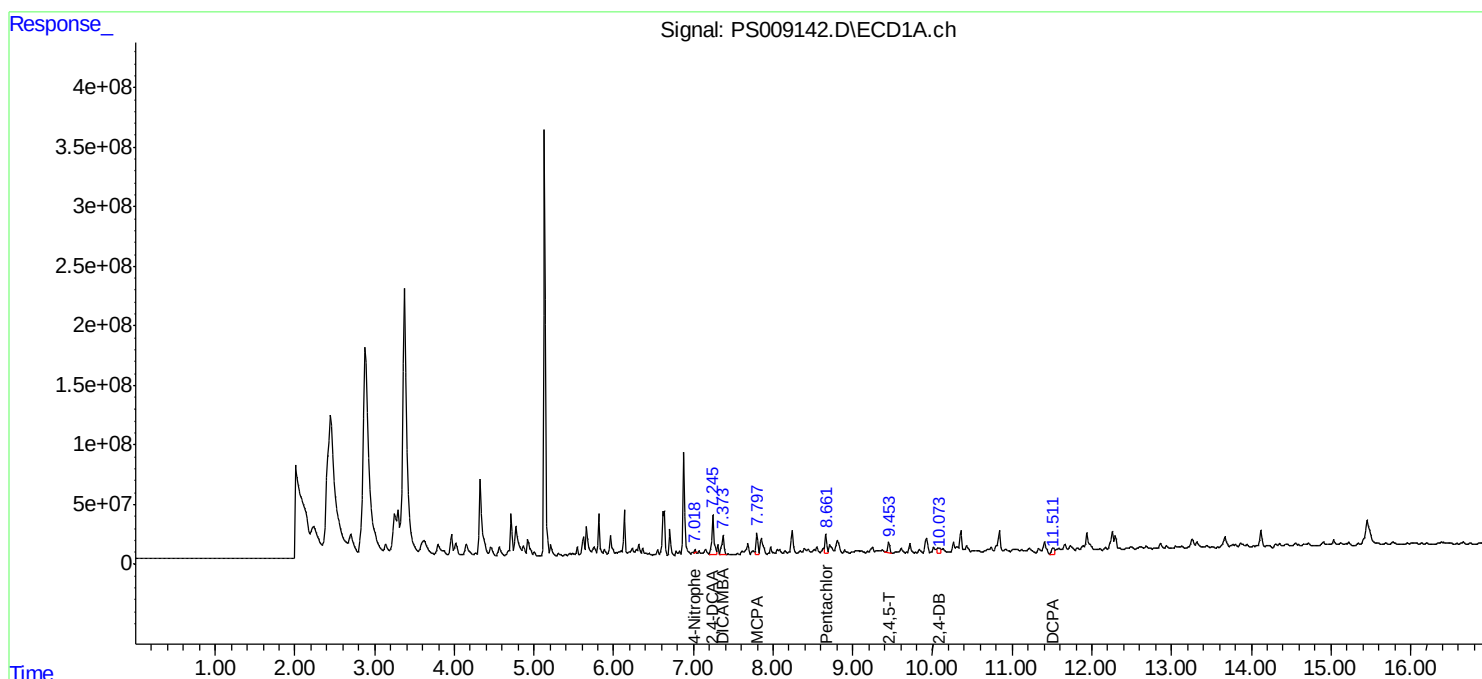
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

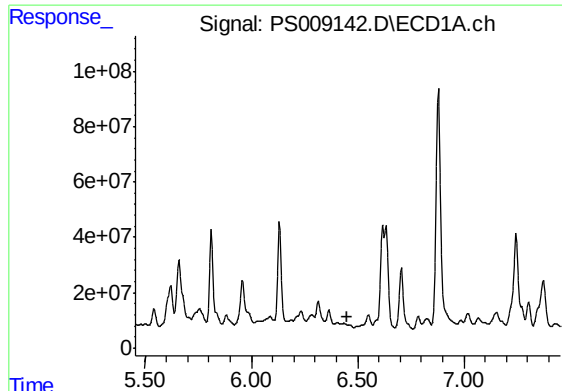
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
Data File : PS009142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2020 12:39
Operator : DD\AJ
Sample : L1775-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CR-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 15:18:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 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

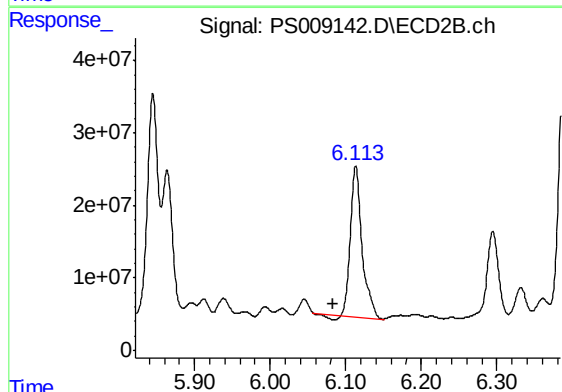




#2 3,5-DICHLOROBENZOIC ACID

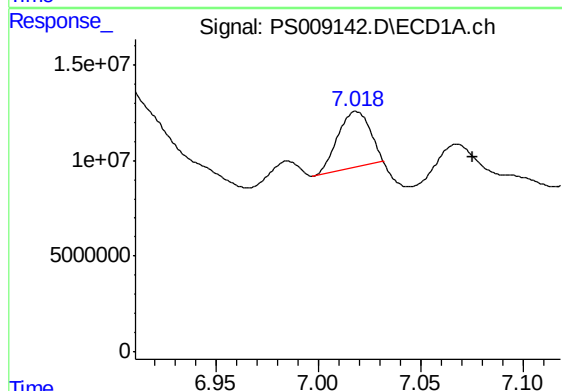
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CR-2



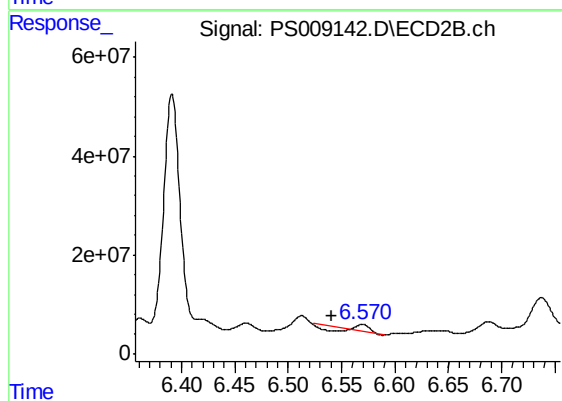
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 217657689
Conc: 149.16 ng/ml



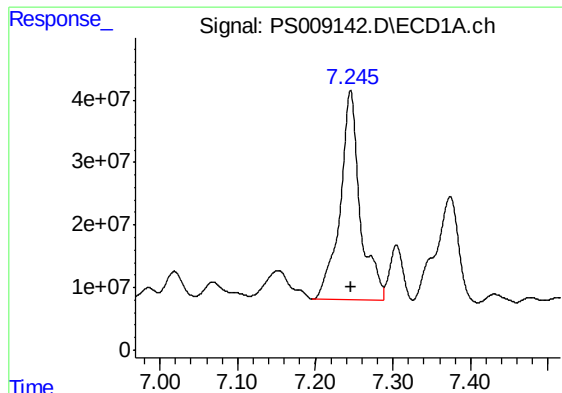
#3 4-Nitrophenol

R.T.: 7.019 min
Delta R.T.: -0.057 min
Response: 33051100
Conc: 30.89 ng/ml



#3 4-Nitrophenol

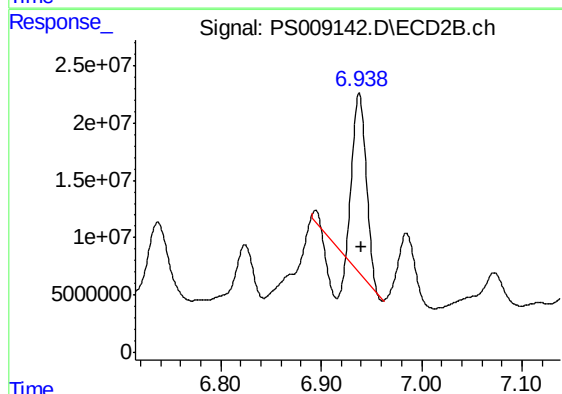
R.T.: 6.569 min
Delta R.T.: 0.028 min
Response: 9462613
Conc: 16.37 ng/ml



#4 2,4-DCAA

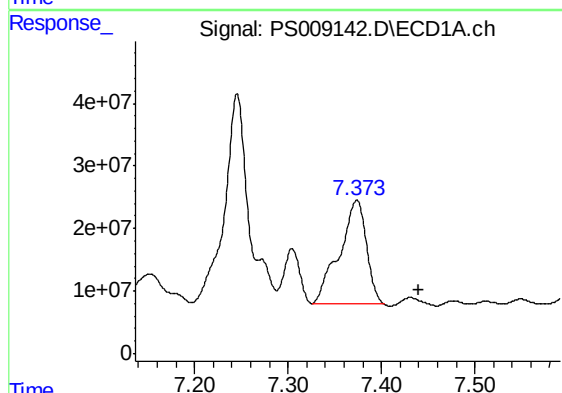
R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 600909155
Conc: 274.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-2



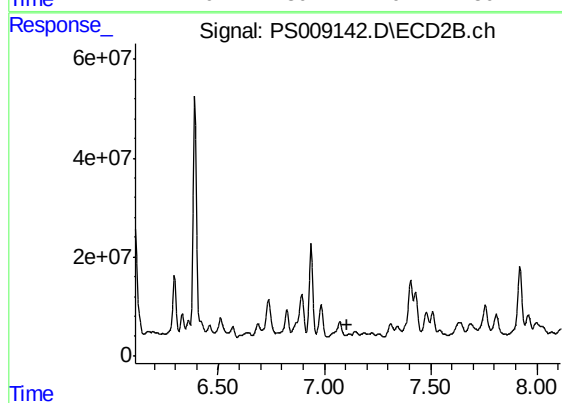
#4 2,4-DCAA

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 112302411
Conc: 116.55 ng/ml



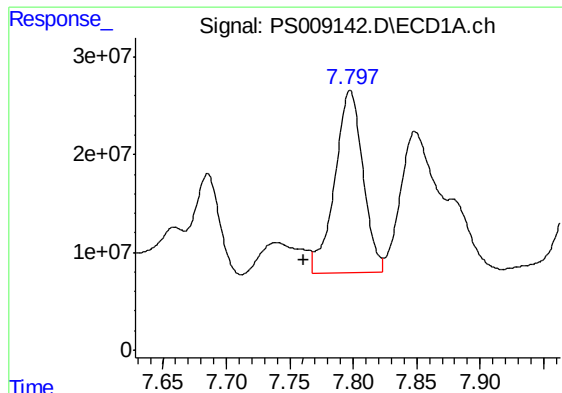
#5 DICAMBA

R.T.: 7.373 min
Delta R.T.: -0.067 min
Response: 327481257
Conc: 40.31 ng/ml



#5 DICAMBA

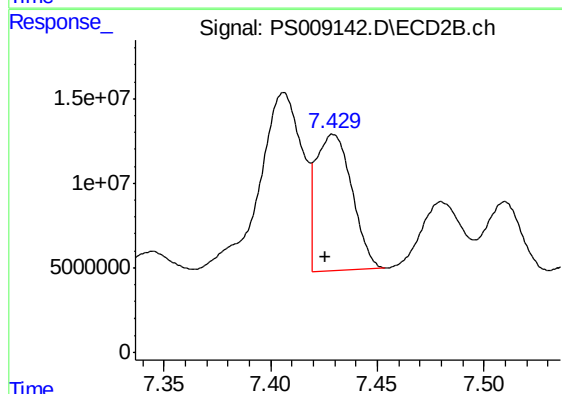
R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



#7 MCPA

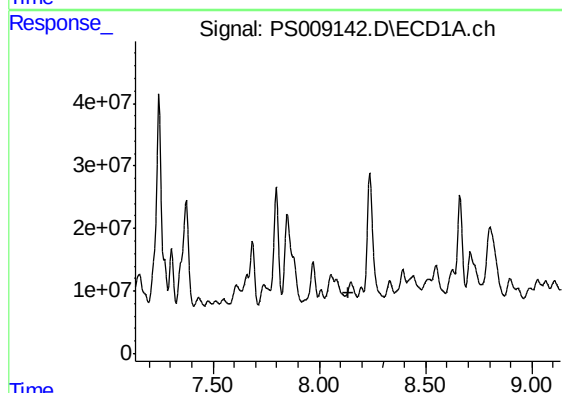
R.T.: 7.798 min
Delta R.T.: 0.037 min
Response: 288559929
Conc: 35.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
CR-2



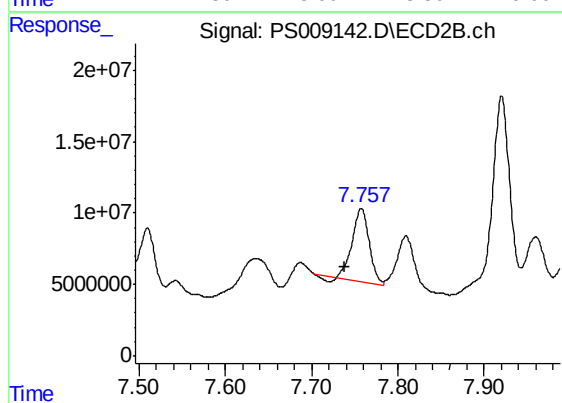
#7 MCPA

R.T.: 7.429 min
Delta R.T.: 0.004 min
Response: 93174780
Conc: 21.06 ug/ml



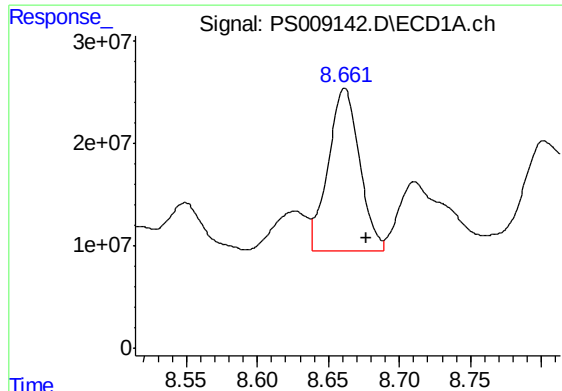
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

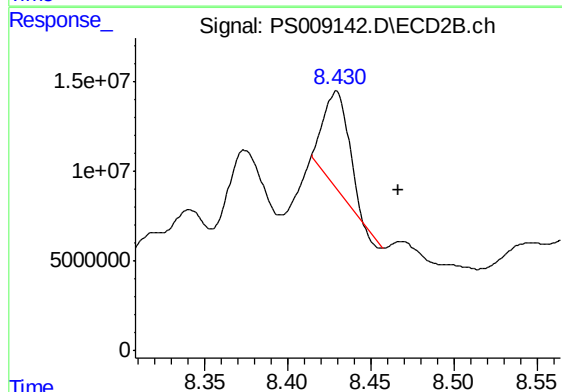
R.T.: 7.758 min
Delta R.T.: 0.018 min
Response: 69845417
Conc: 69.71 ng/ml



#10 Pentachlorophenol

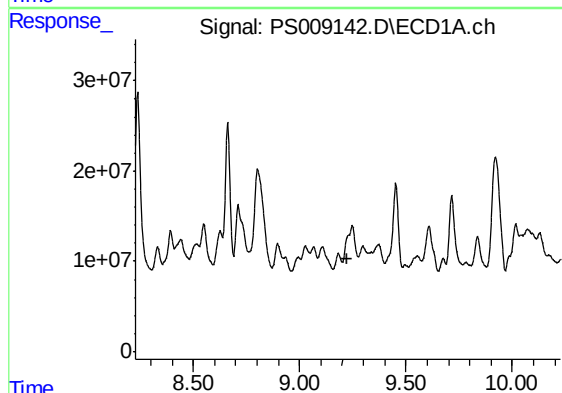
R.T.: 8.661 min
Delta R.T.: -0.015 min
Response: 242706221
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-2



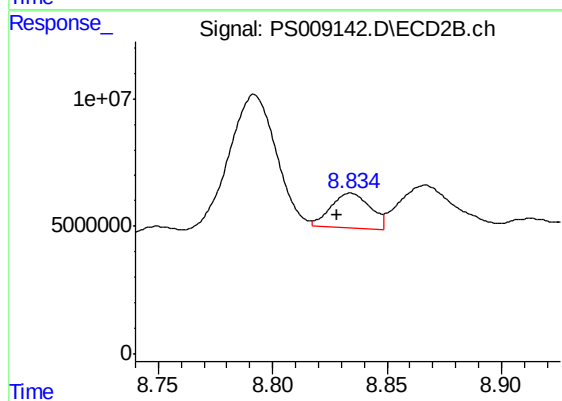
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.038 min
Response: 55543400
Conc: 3.91 ng/ml



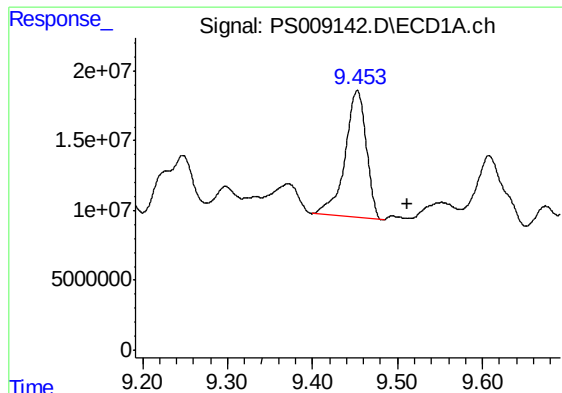
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



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

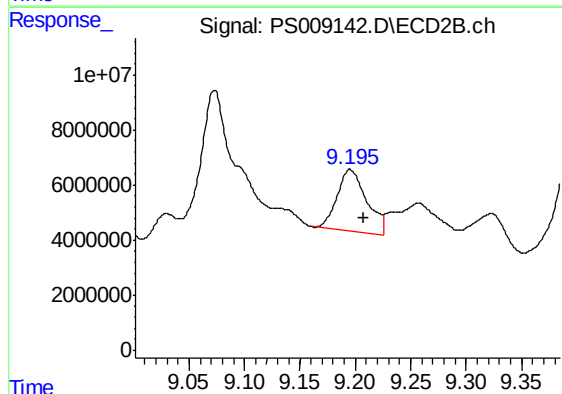
R.T.: 8.834 min
Delta R.T.: 0.006 min
Response: 16088637
Conc: 2.97 ng/ml



#12 2,4,5-T

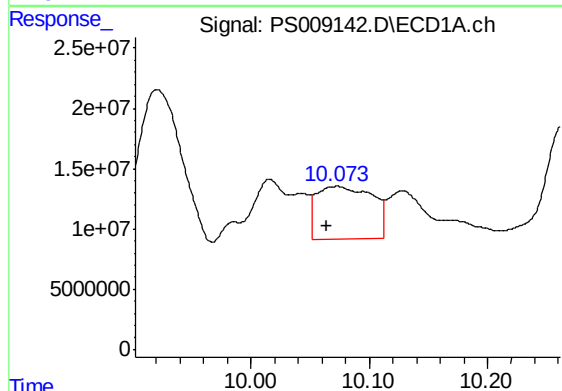
R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 158466776
Conc: 14.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-2



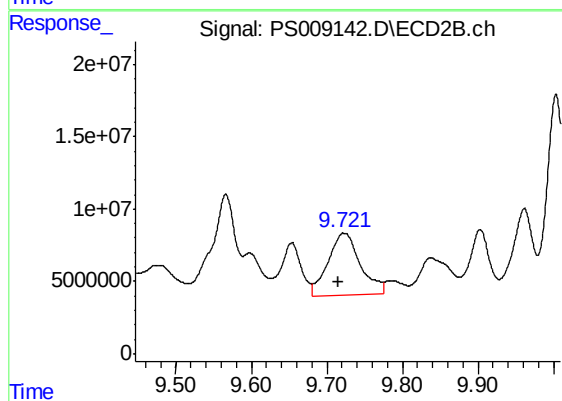
#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.012 min
Response: 42016619
Conc: 7.76 ng/ml



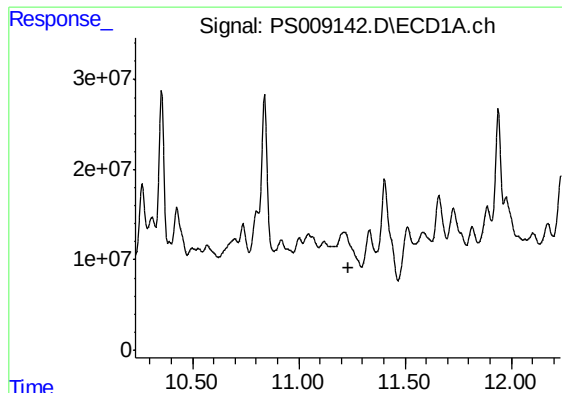
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.007 min
Response: 141979053
Conc: 98.39 ng/ml



#13 2,4-DB

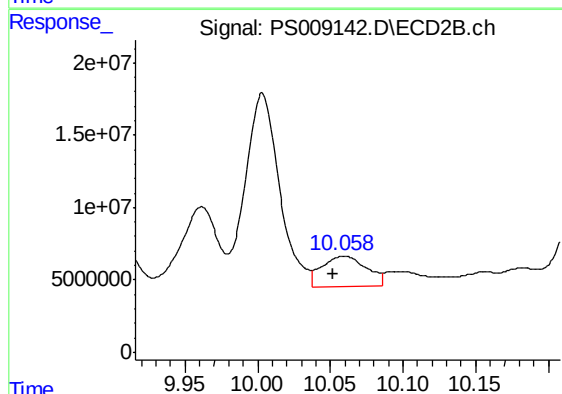
R.T.: 9.723 min
Delta R.T.: 0.008 min
Response: 127028898
Conc: 180.84 ng/ml



#14 DINOSEB

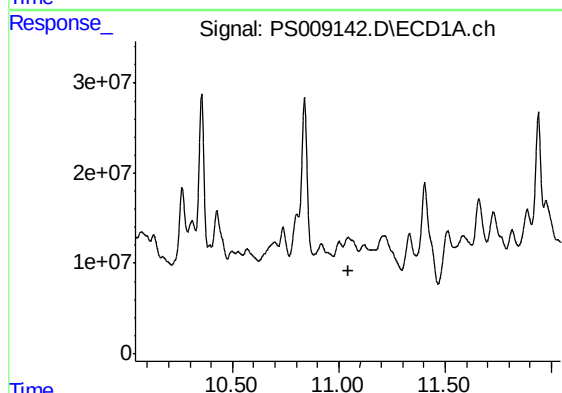
R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CR-2



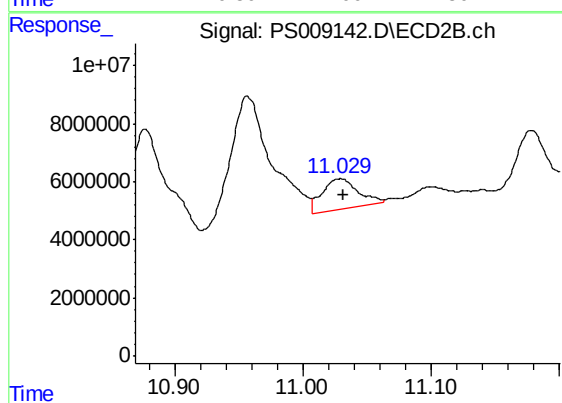
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.008 min
Response: 45547464
Conc: 11.52 ng/ml



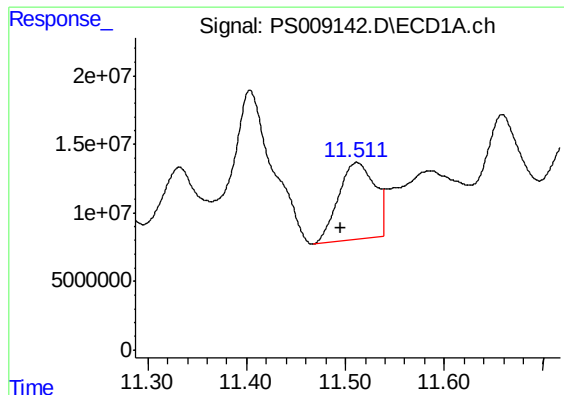
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.043 min
Response: 0
Conc: N.D.



#15 Picloram

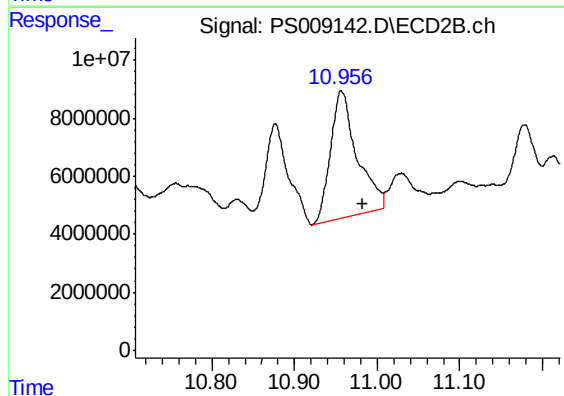
R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 20719983
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 11.512 min
Delta R.T.: 0.017 min
Response: 144026768
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-2



#16 DCPA

R.T.: 10.957 min
Delta R.T.: -0.025 min
Response: 97242273
Conc: 14.05 ng/ml