

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 16:51
 Operator : DD\AJ
 Sample : L3746-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:00:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.915	319.2E6	125.7E6	292.659	235.021
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	27098142	N.D.	32.941
3) T	4-Nitroph...	7.117	6.547	28412499	15338147	48.235	42.067
5) T	DICAMBA	7.403	7.047	7464060	22382650	1.822	10.360 #
6) T	MCP	7.574	0.000	17201558	0	5.384	N.D. #
7) T	MCPA	7.761	7.375	46538207	60613074	10.232	22.120 #
8) T	DICHLORPROP	8.049	7.734	13144768	23769395	13.084	42.097 #
9) T	2,4-D	8.393	7.983	83811326	14331562	74.229	19.508 #
10) T	Pentachlo...	8.640	8.432	562.4E6	357.4E6	39.109	52.597 #
11) T	2,4,5-TP ...	9.229	8.766	24143223	41647582	4.152	14.245 #
12) T	2,4,5-T	9.514	9.167	70915146	23137630	11.967	7.817 #
13) T	2,4-DB	9.971	9.696	20240739	34775936	25.474	83.152 #
14) T	DINOSEB	11.193	10.030	81957105	15601902	17.461	7.339 #
15) T	Picloram	10.979	11.001	23297235	15757030	2.981	3.476
16) T	DCPA	11.459	10.947	44856471	32365417	5.899	8.802 #

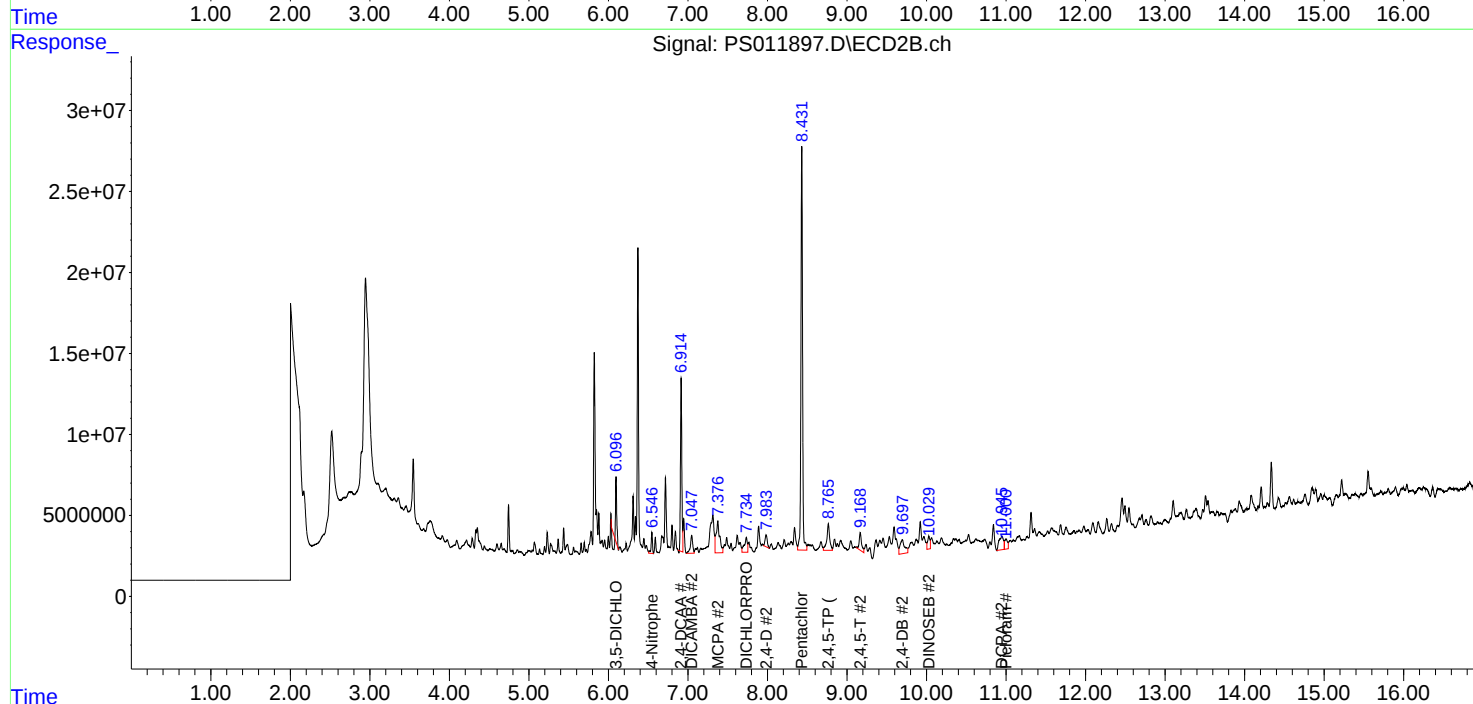
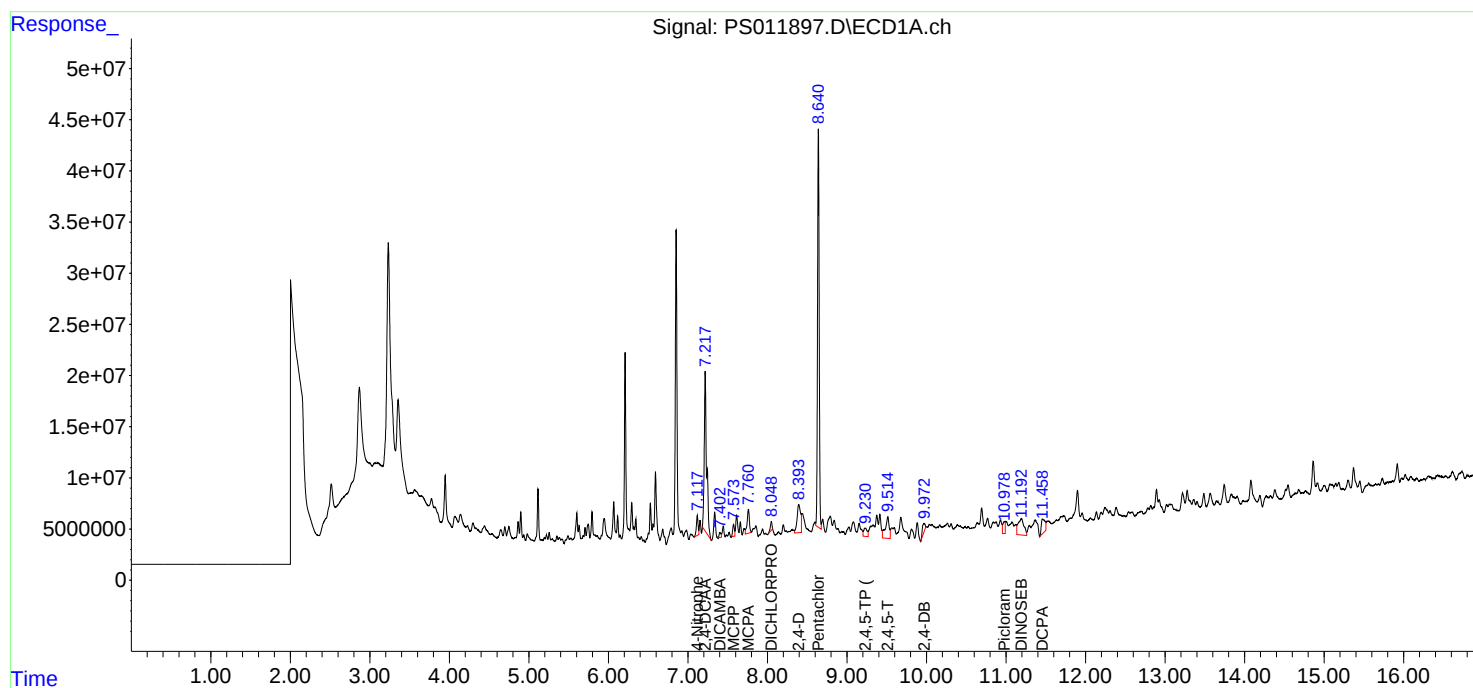
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

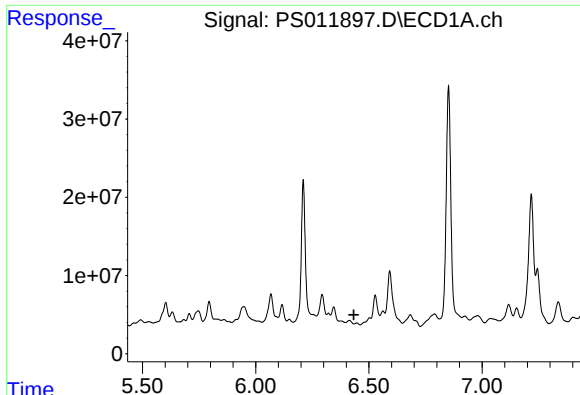
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 16:51
Operator : DD\AJ
Sample : L3746-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 18:00:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

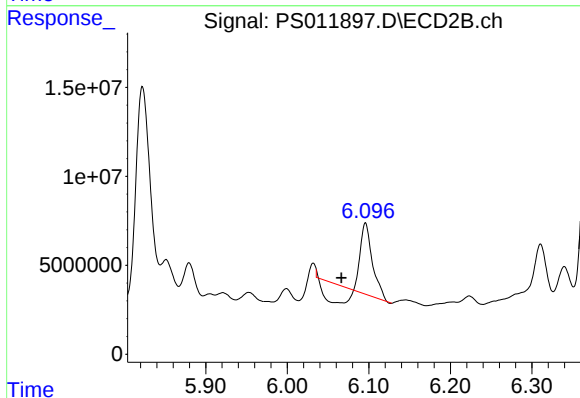




#2 3,5-DICHLOROBENZOIC ACID

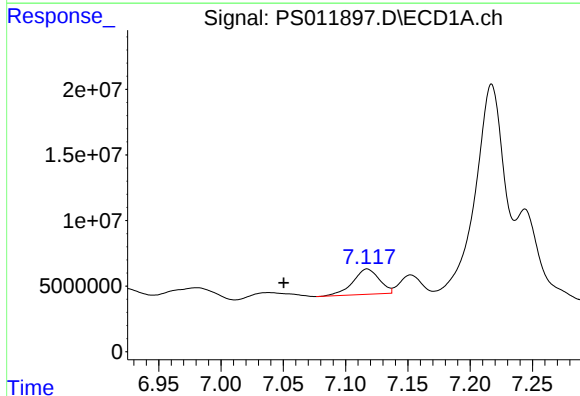
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



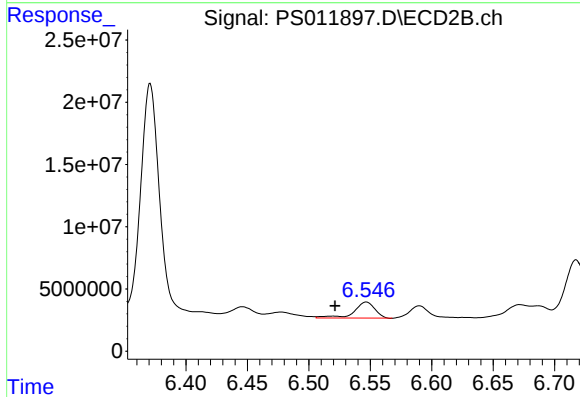
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 27098142
Conc: 32.94 ng/ml



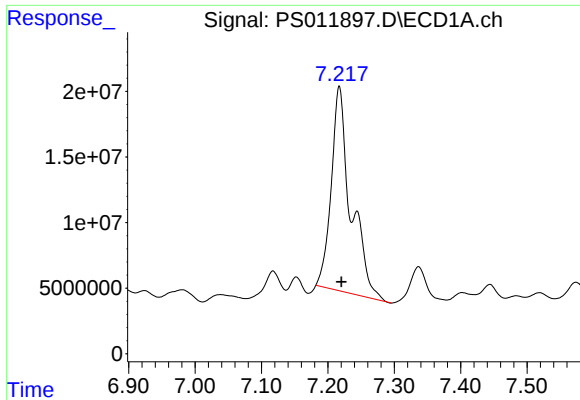
#3 4-Nitrophenol

R.T.: 7.117 min
Delta R.T.: 0.067 min
Response: 28412499
Conc: 48.24 ng/ml



#3 4-Nitrophenol

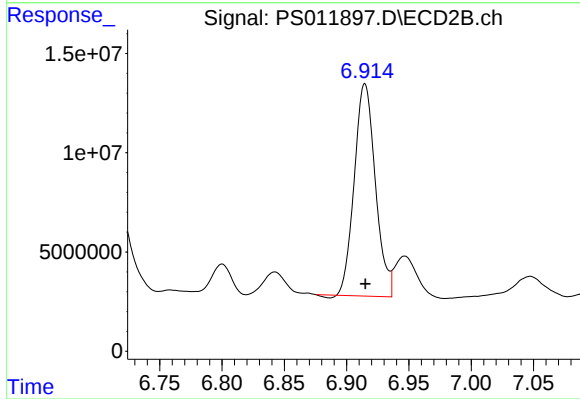
R.T.: 6.547 min
Delta R.T.: 0.025 min
Response: 15338147
Conc: 42.07 ng/ml



#4 2,4-DCAA

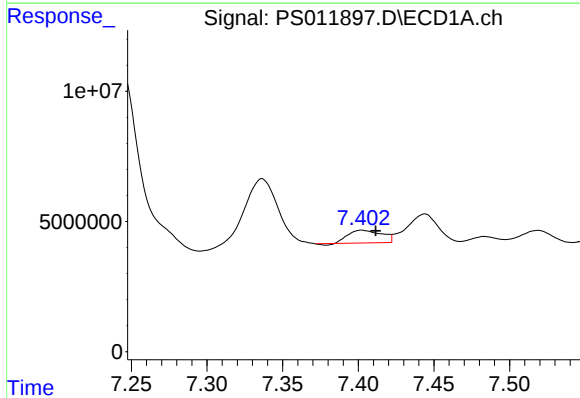
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 319223693
Conc: 292.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



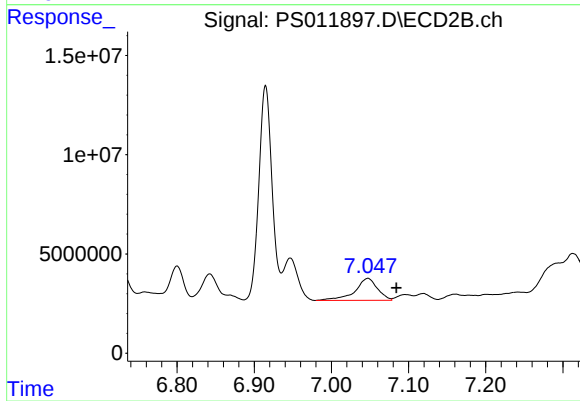
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 125686206
Conc: 235.02 ng/ml



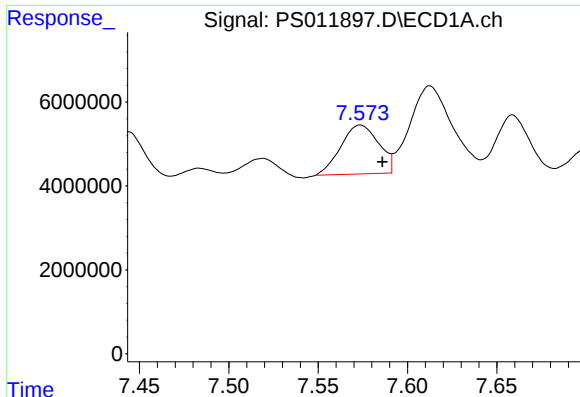
#5 DICAMBA

R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 7464060
Conc: 1.82 ng/ml



#5 DICAMBA

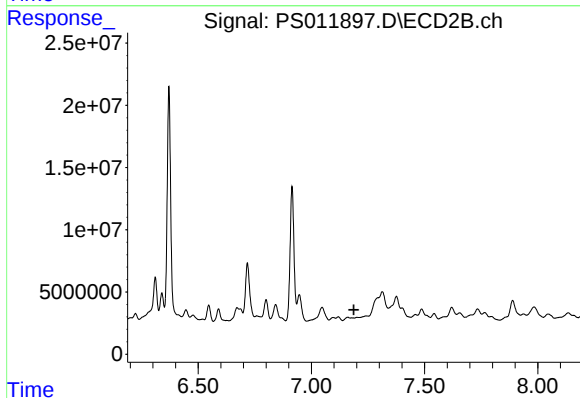
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 22382650
Conc: 10.36 ng/ml



#6 MCPP

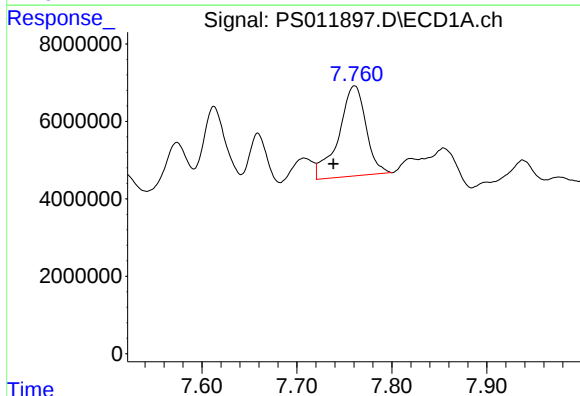
R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 17201558
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



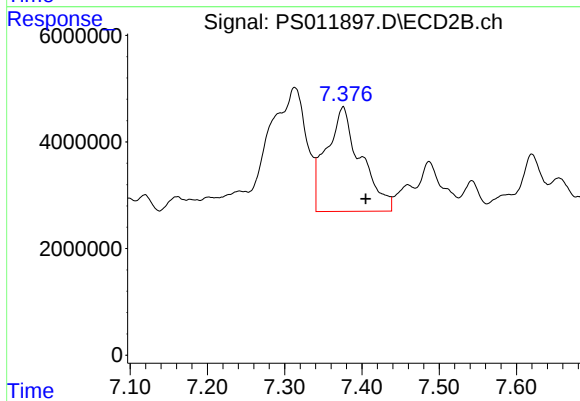
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



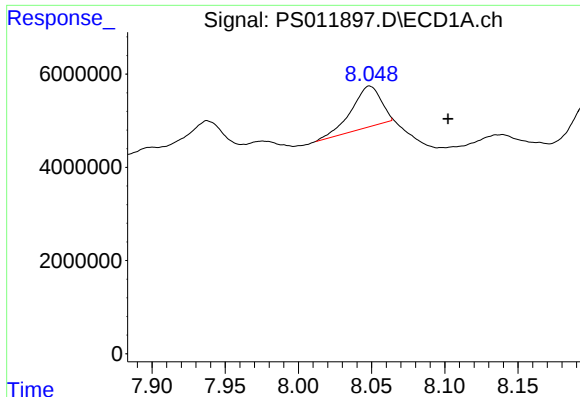
#7 MCPA

R.T.: 7.761 min
Delta R.T.: 0.022 min
Response: 46538207
Conc: 10.23 ug/ml



#7 MCPA

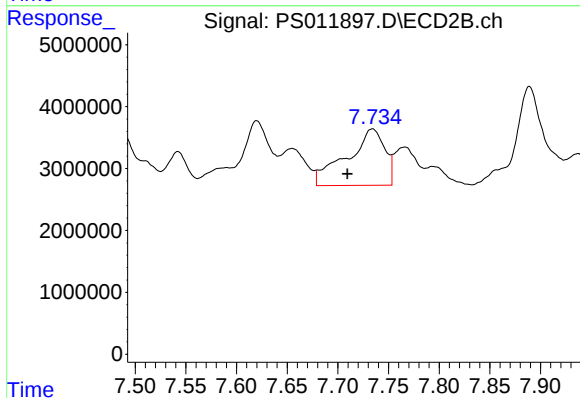
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 60613074
Conc: 22.12 ug/ml



#8 DICHLORPROP

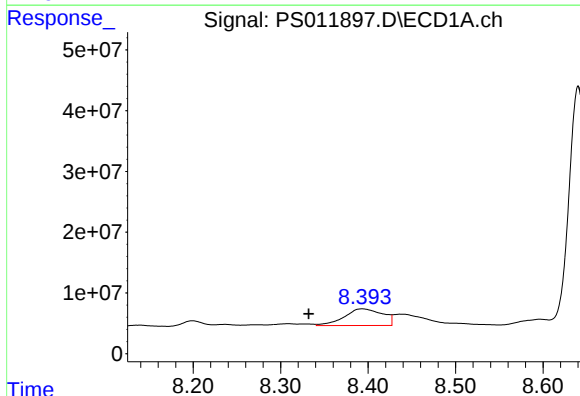
R.T.: 8.049 min
Delta R.T.: -0.054 min
Response: 13144768
Conc: 13.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



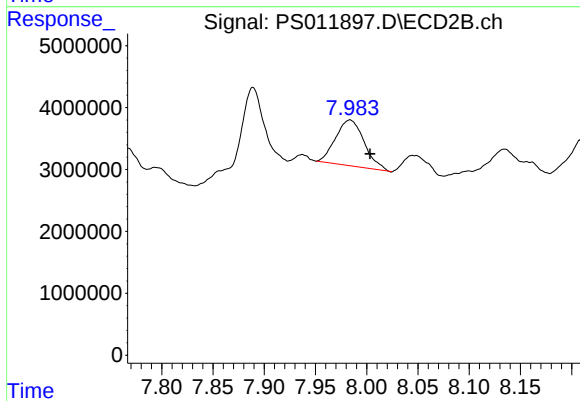
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 23769395
Conc: 42.10 ng/ml



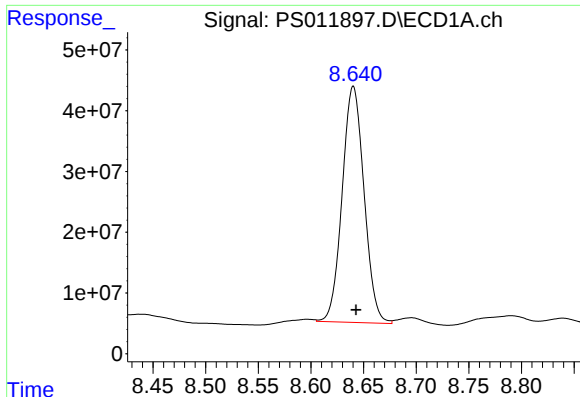
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.061 min
Response: 83811326
Conc: 74.23 ng/ml



#9 2,4-D

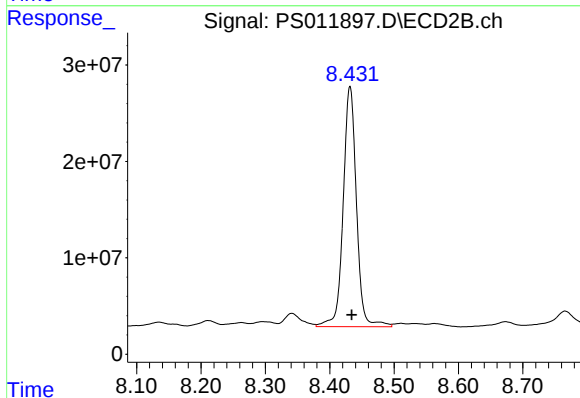
R.T.: 7.983 min
Delta R.T.: -0.020 min
Response: 14331562
Conc: 19.51 ng/ml



#10 Pentachlorophenol

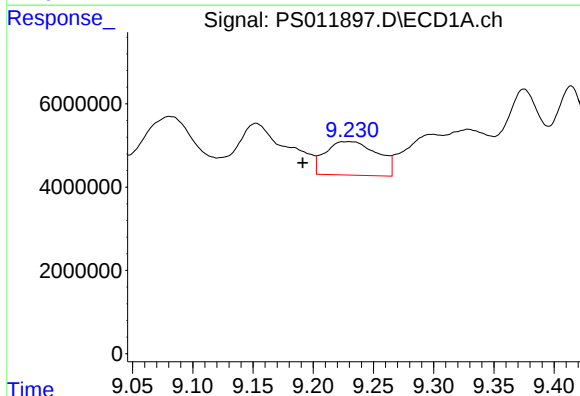
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 562447606
Conc: 39.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



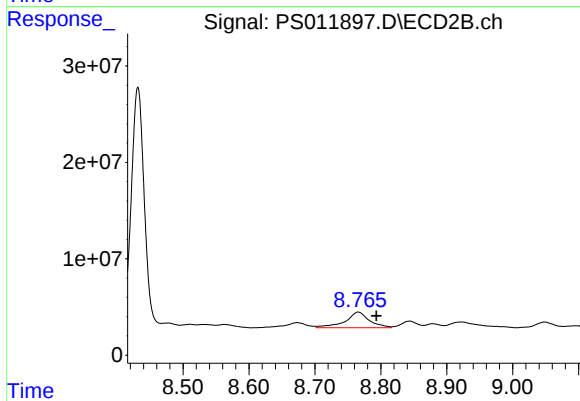
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 357382826
Conc: 52.60 ng/ml



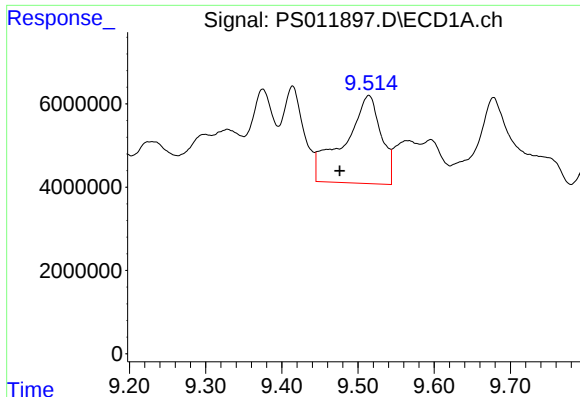
#11 2,4,5-TP (SILVEX)

R.T.: 9.229 min
Delta R.T.: 0.038 min
Response: 24143223
Conc: 4.15 ng/ml



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

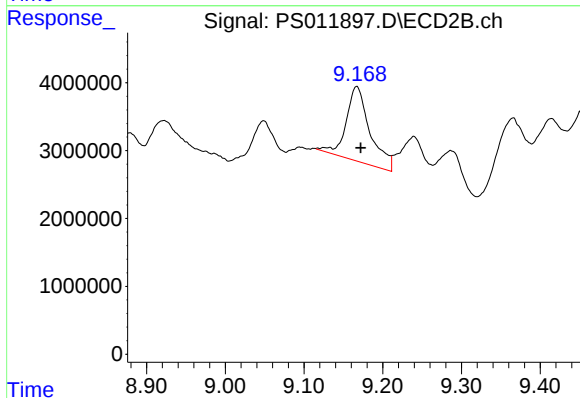
R.T.: 8.766 min
Delta R.T.: -0.028 min
Response: 41647582
Conc: 14.25 ng/ml



#12 2,4,5-T

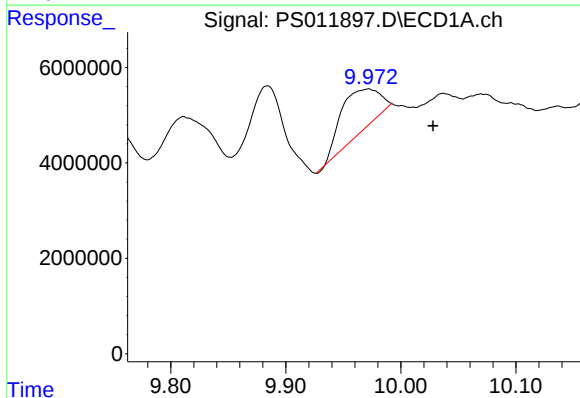
R.T.: 9.514 min
Delta R.T.: 0.038 min
Response: 70915146
Conc: 11.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



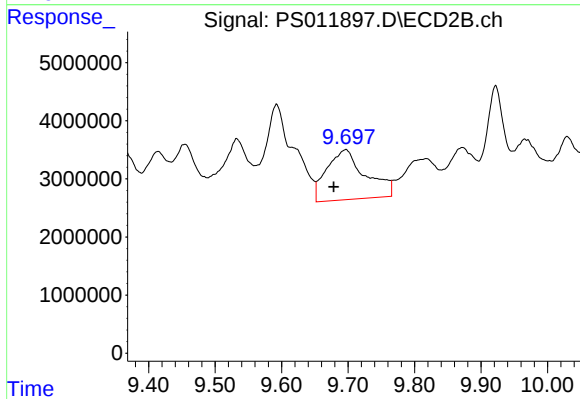
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 23137630
Conc: 7.82 ng/ml



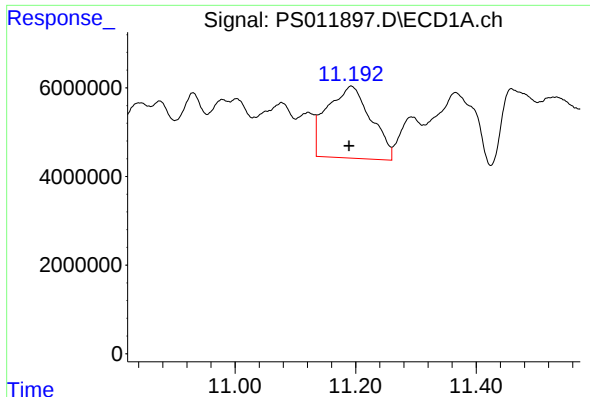
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: -0.057 min
Response: 20240739
Conc: 25.47 ng/ml



#13 2,4-DB

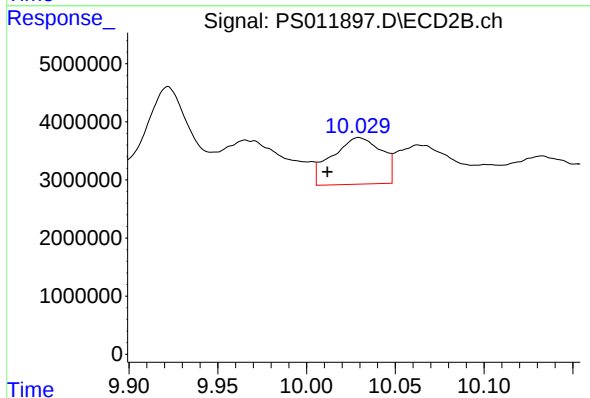
R.T.: 9.696 min
Delta R.T.: 0.018 min
Response: 34775936
Conc: 83.15 ng/ml



#14 DINOSEB

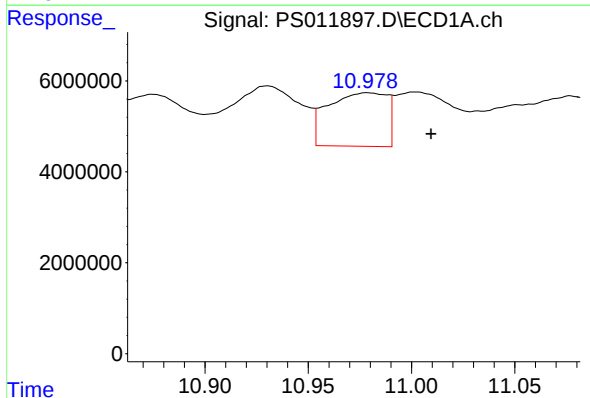
R.T.: 11.193 min
Delta R.T.: 0.004 min
Response: 81957105
Conc: 17.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



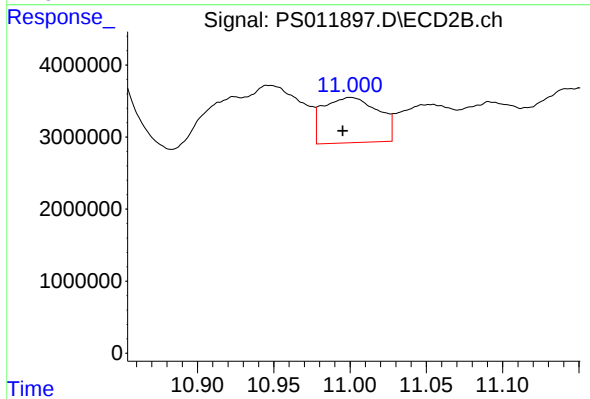
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 15601902
Conc: 7.34 ng/ml



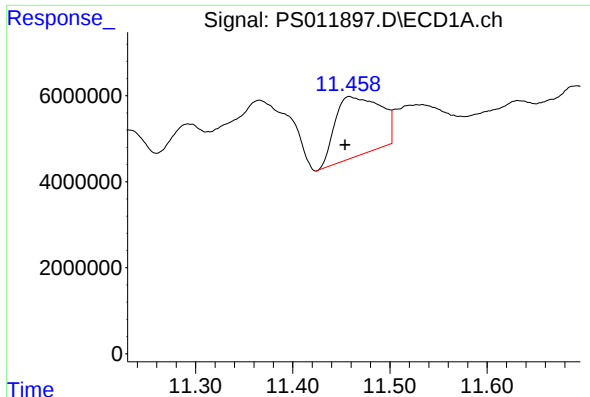
#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.030 min
Response: 23297235
Conc: 2.98 ng/ml



#15 Picloram

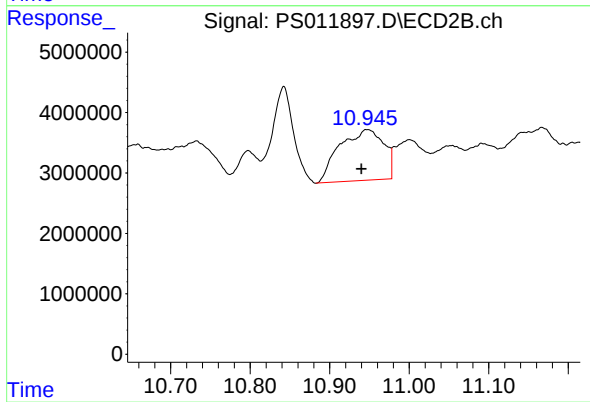
R.T.: 11.001 min
Delta R.T.: 0.005 min
Response: 15757030
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.006 min
Response: 44856471
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.008 min
Response: 32365417
Conc: 8.80 ng/ml