

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 00:22
 Operator : DD\AJ
 Sample : L4272-52
 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 08 06:29:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.910	423.2E6	188.2E6	432.120	409.074
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	88145748	N.D.	123.633
3) T	4-Nitroph...	7.054	6.544	17728754	6454640	36.459	23.101 #
5) T	DICAMBA	7.392	7.085	13480780	2433074	3.495	1.276 #
6) T	MCP	7.583	7.154	52216485	2698759	17.897	1.784 #
7) T	MCPA	7.724	7.399	13109965	24151143	3.143	10.074 #
8) T	DICHLORPROP	0.000	7.704	0	9010752	N.D.	17.452
9) T	2,4-D	8.332	7.976	43131235	10852620	37.987	17.330 #
10) T	Pentachlo...	8.621	8.392	22151756	6936781	1.603	1.137 #
11) T	2,4,5-TP ...	9.217	8.759	51614068	22798695	9.308	8.641
12) T	2,4,5-T	9.509	9.162	42824322	56363005	7.618	21.920 #
13) T	2,4-DB	10.028	9.682	32703711	56832490	34.560	151.809 #
14) T	DINOSEB	11.194	10.024	55193619	27087390	12.157	14.142
15) T	Picloram	11.027	10.943	51743092	34306168	7.186	8.704
16) T	DCPA	11.470	10.943	65347496	34306168	9.252	10.316

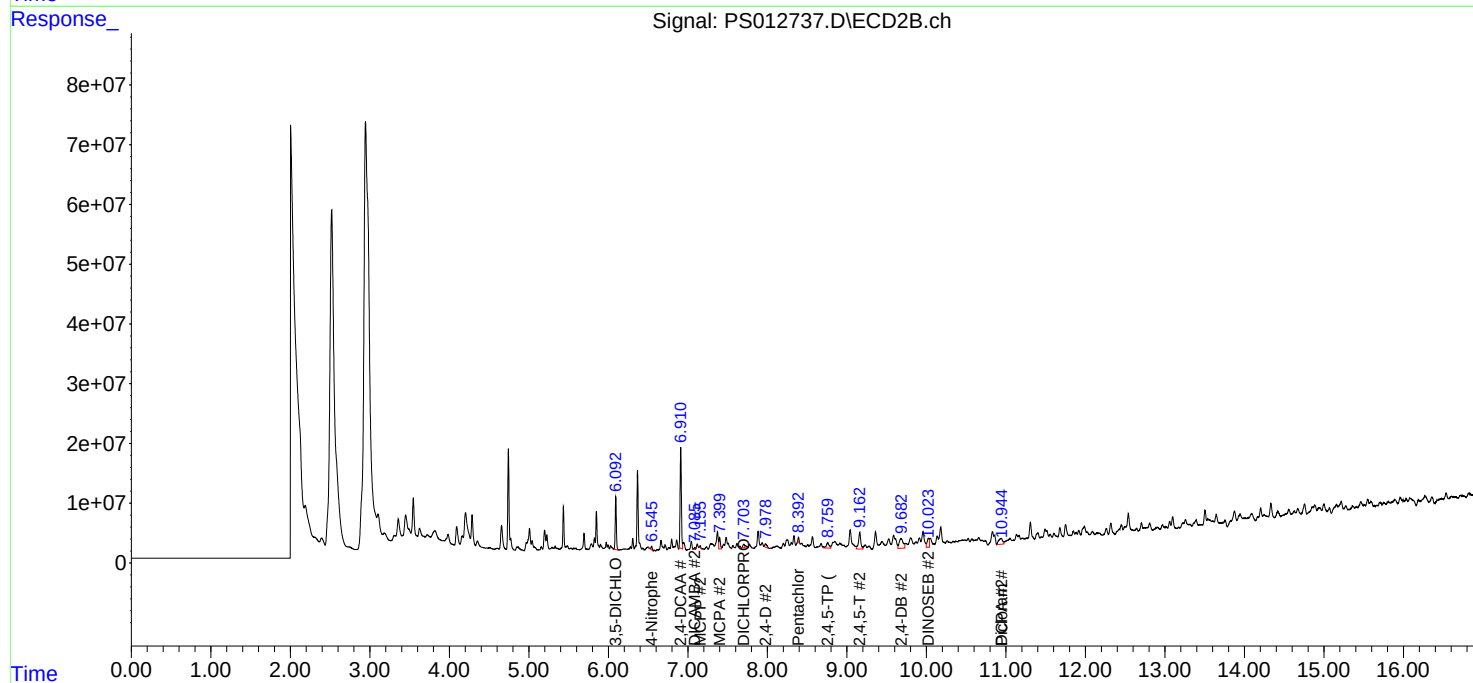
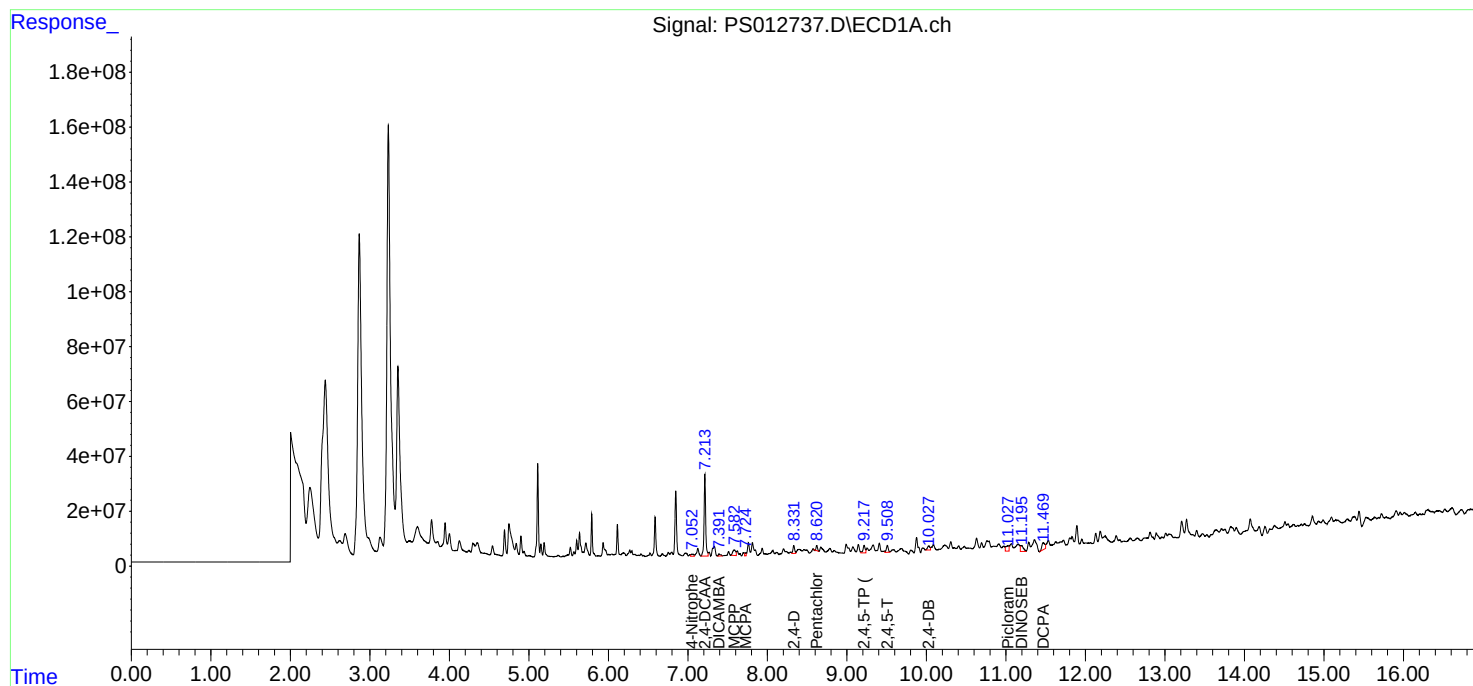
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

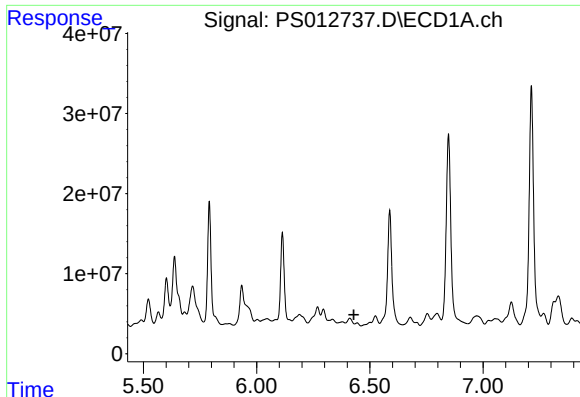
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
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Operator : DD\AJ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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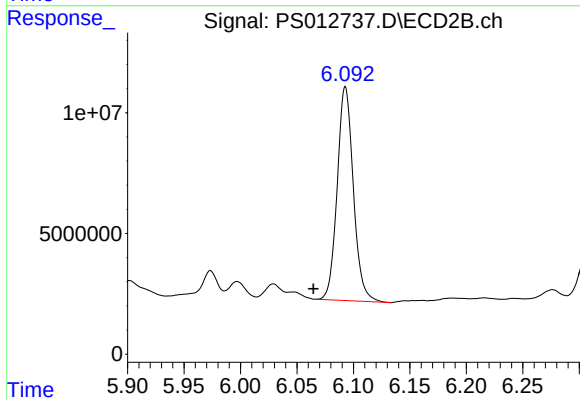




#2 3,5-DICHLOROBENZOIC ACID

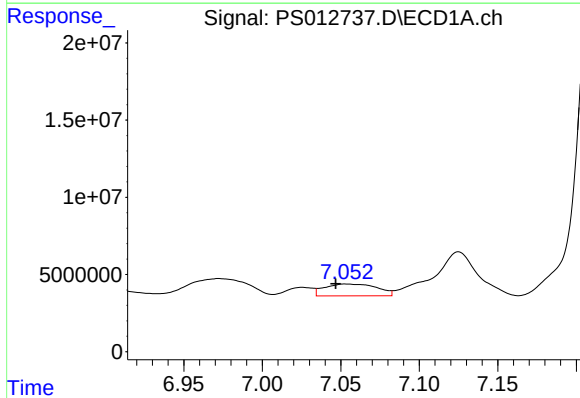
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



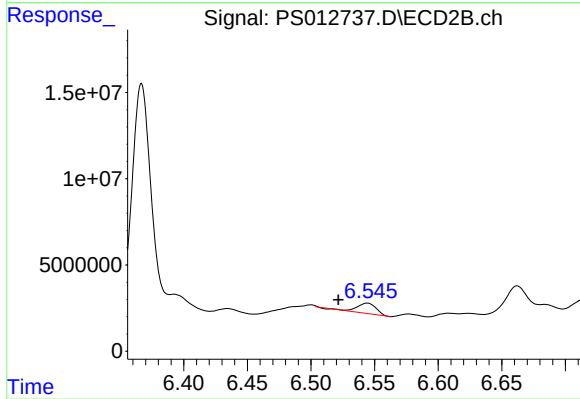
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 88145748
Conc: 123.63 ng/ml



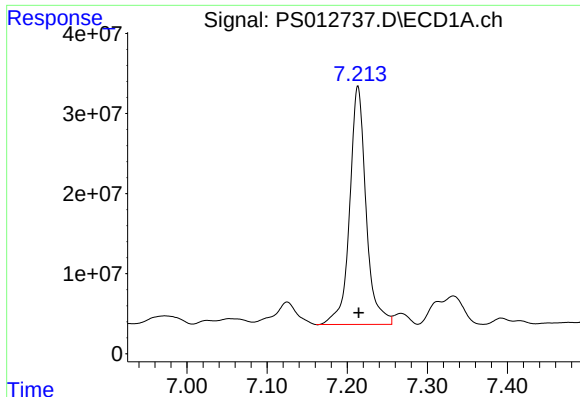
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 17728754
Conc: 36.46 ng/ml



#3 4-Nitrophenol

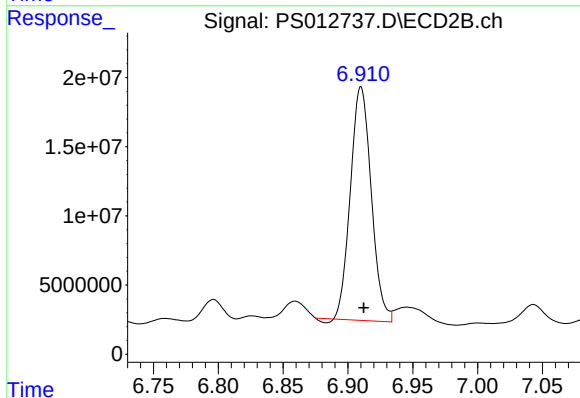
R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 6454640
Conc: 23.10 ng/ml



#4 2,4-DCAA

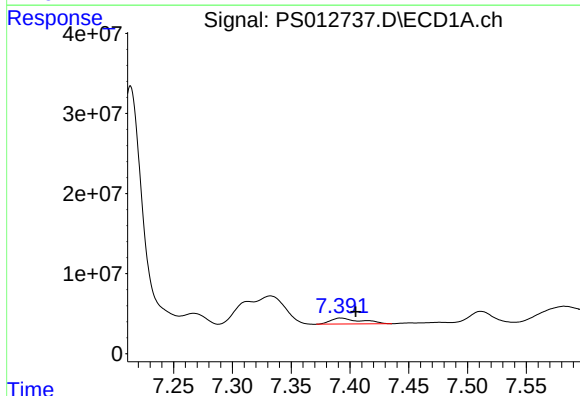
R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 423239329
Conc: 432.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



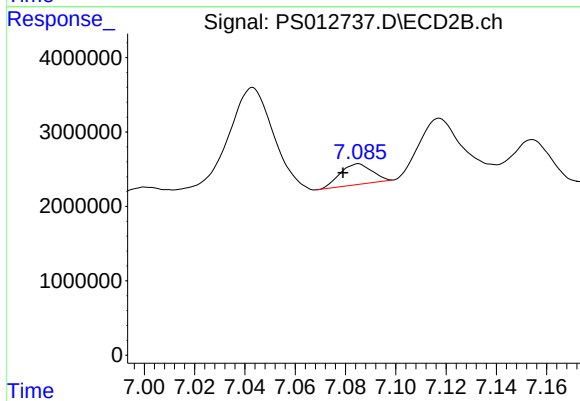
#4 2,4-DCAA

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 188180744
Conc: 409.07 ng/ml



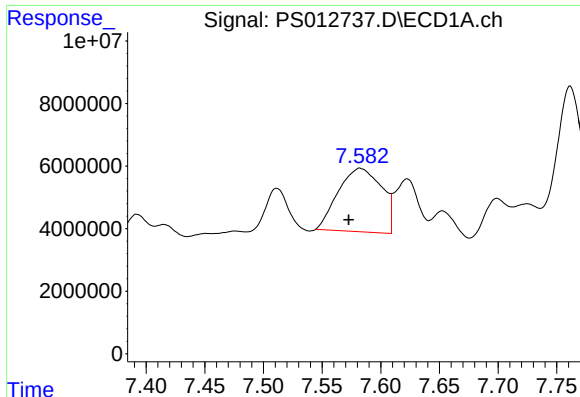
#5 DICAMBA

R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 13480780
Conc: 3.49 ng/ml



#5 DICAMBA

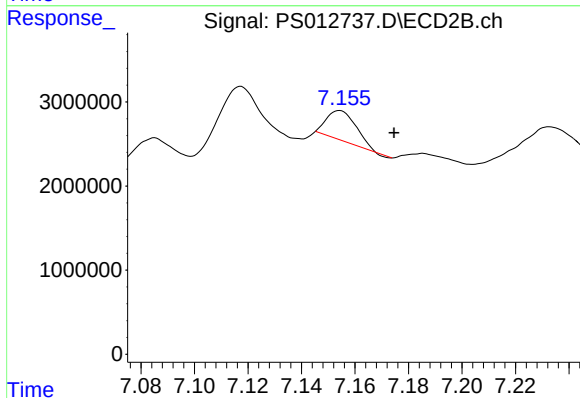
R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 2433074
Conc: 1.28 ng/ml



#6 MCPP

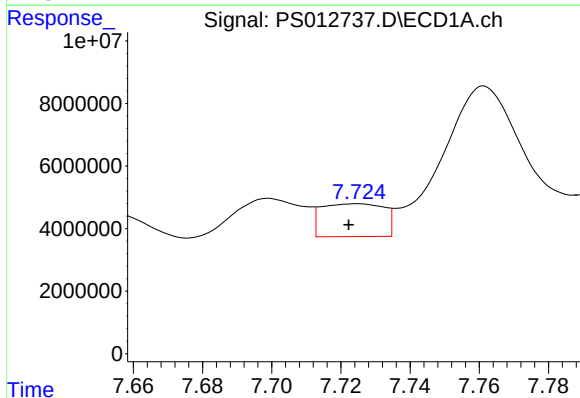
R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 52216485
Conc: 17.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



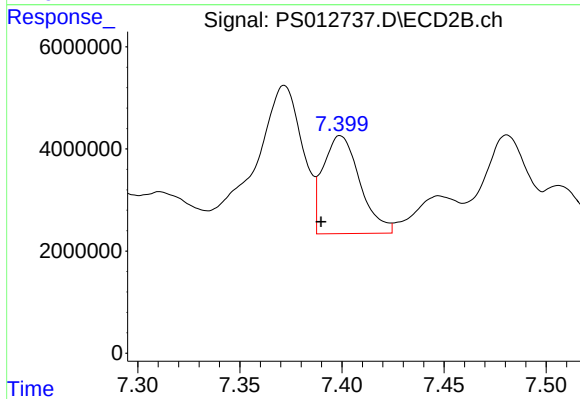
#6 MCPP

R.T.: 7.154 min
Delta R.T.: -0.020 min
Response: 2698759
Conc: 1.78 ug/ml



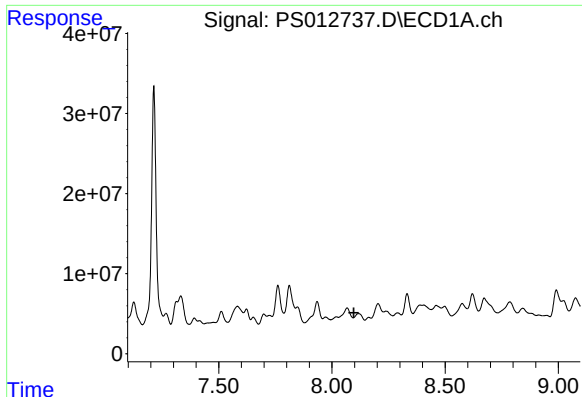
#7 MCPA

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 13109965
Conc: 3.14 ug/ml



#7 MCPA

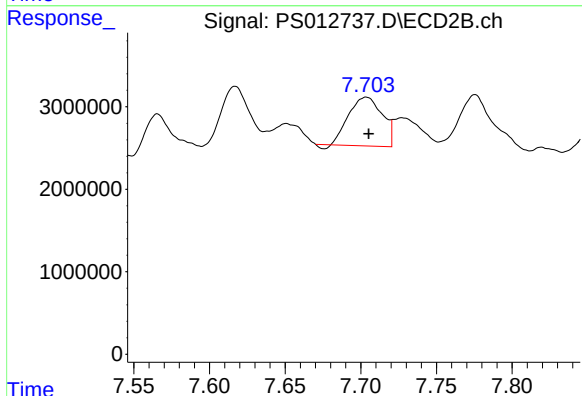
R.T.: 7.399 min
Delta R.T.: 0.009 min
Response: 24151143
Conc: 10.07 ug/ml



#8 DICHLORPROP

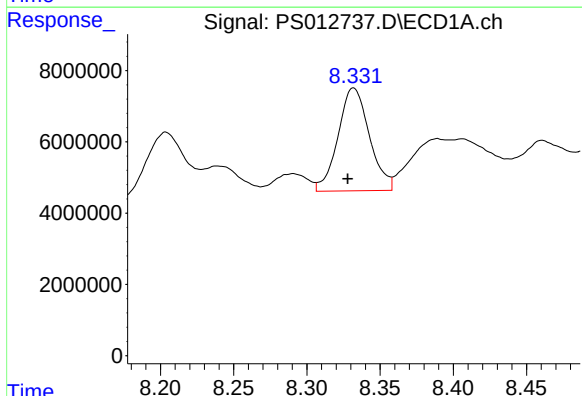
R.T.: 0.000 min
Exp R.T.: 8.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



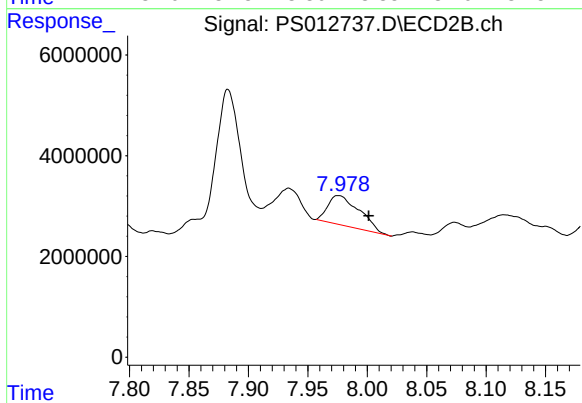
#8 DICHLORPROP

R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 9010752
Conc: 17.45 ng/ml



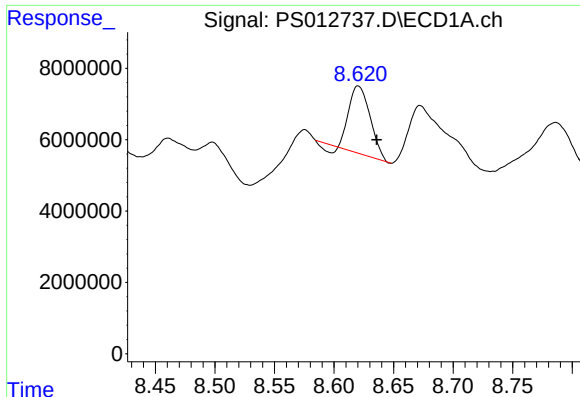
#9 2,4-D

R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 43131235
Conc: 37.99 ng/ml



#9 2,4-D

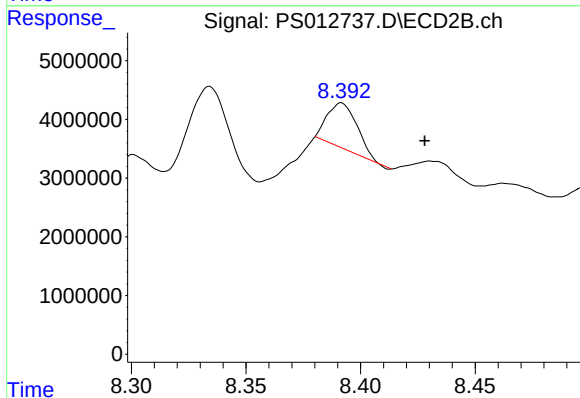
R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 10852620
Conc: 17.33 ng/ml



#10 Pentachlorophenol

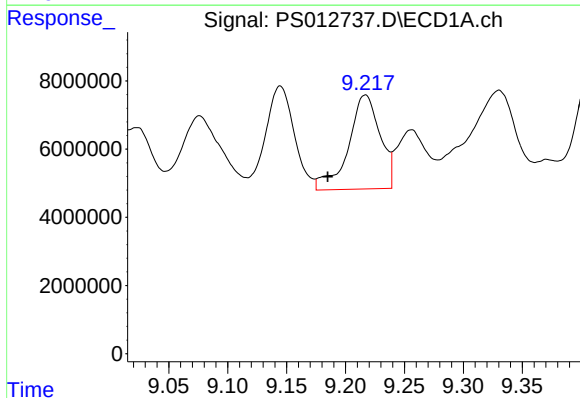
R.T.: 8.621 min
Delta R.T.: -0.015 min
Response: 22151756
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



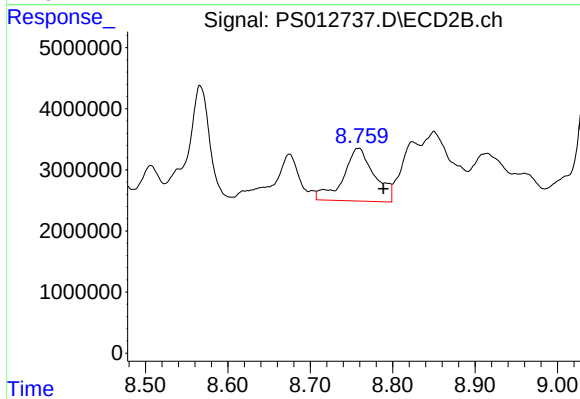
#10 Pentachlorophenol

R.T.: 8.392 min
Delta R.T.: -0.036 min
Response: 6936781
Conc: 1.14 ng/ml



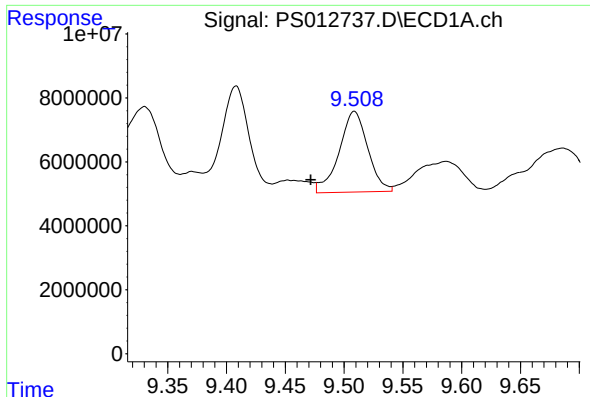
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: 0.032 min
Response: 51614068
Conc: 9.31 ng/ml



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

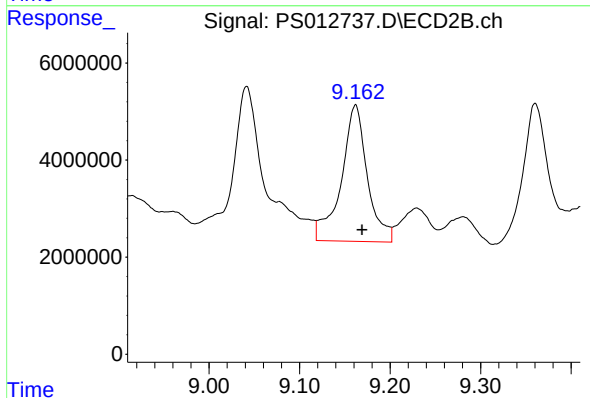
R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 22798695
Conc: 8.64 ng/ml



#12 2,4,5-T

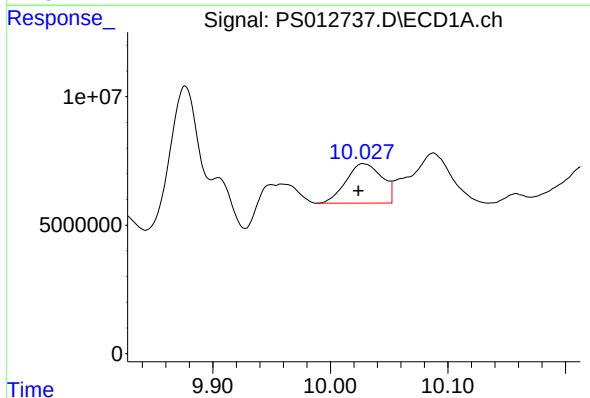
R.T.: 9.509 min
Delta R.T.: 0.037 min
Response: 42824322
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



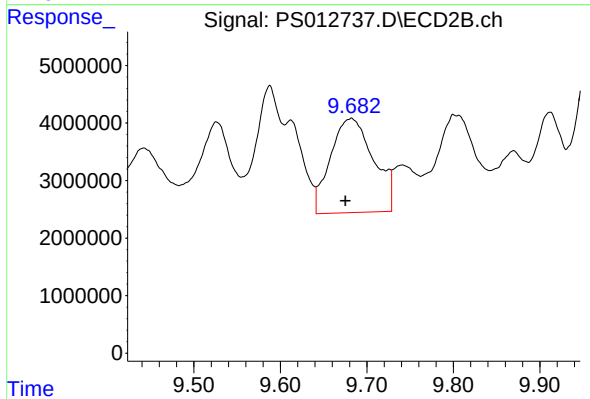
#12 2,4,5-T

R.T.: 9.162 min
Delta R.T.: -0.007 min
Response: 56363005
Conc: 21.92 ng/ml



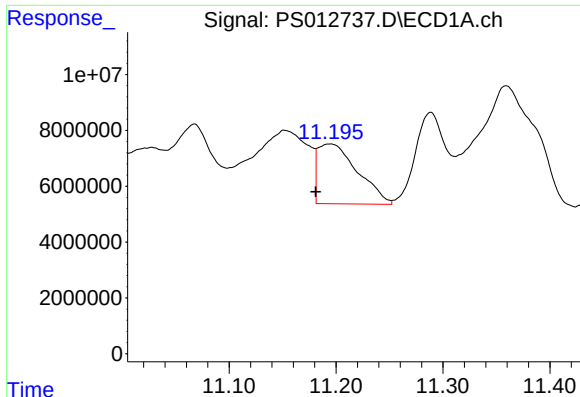
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: 0.005 min
Response: 32703711
Conc: 34.56 ng/ml



#13 2,4-DB

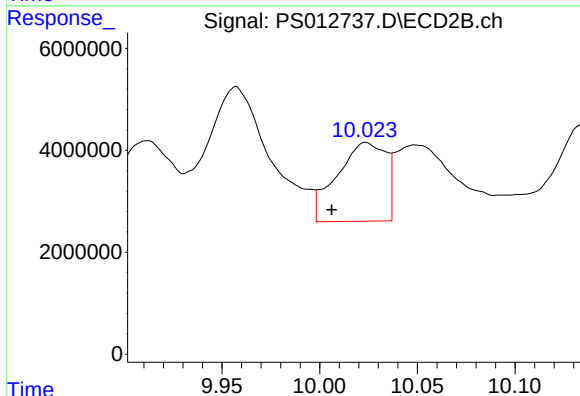
R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 56832490
Conc: 151.81 ng/ml



#14 DINOSEB

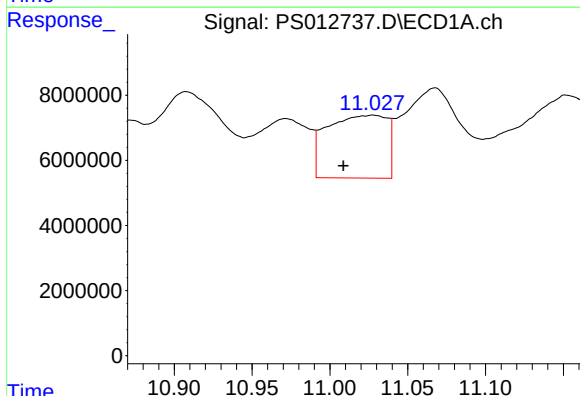
R.T.: 11.194 min
Delta R.T.: 0.013 min
Response: 55193619
Conc: 12.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



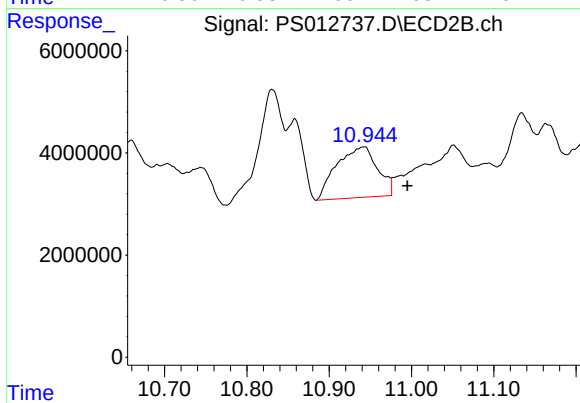
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 27087390
Conc: 14.14 ng/ml



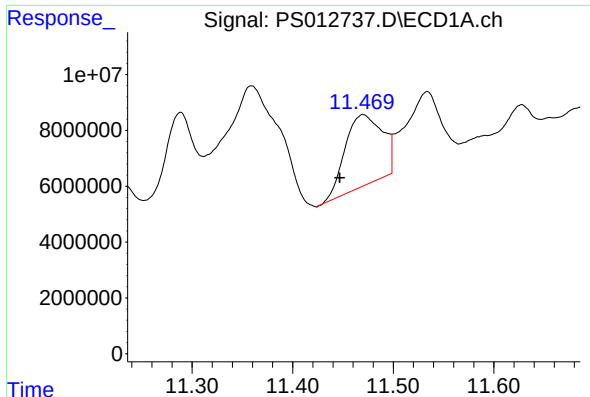
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.019 min
Response: 51743092
Conc: 7.19 ng/ml



#15 Picloram

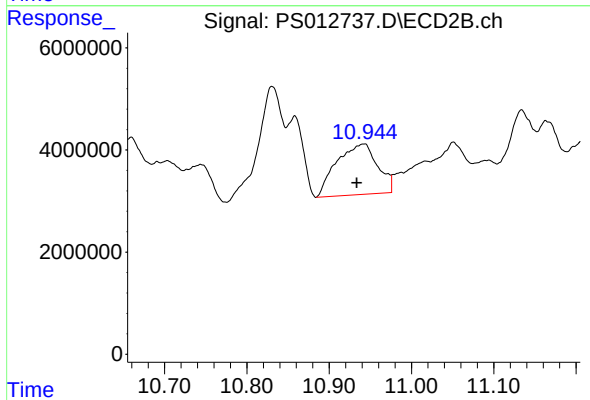
R.T.: 10.943 min
Delta R.T.: -0.053 min
Response: 34306168
Conc: 8.70 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.023 min
Response: 65347496
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: 0.009 min
Response: 34306168
Conc: 10.32 ng/ml