

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 13:10
 Operator : DD\AJ
 Sample : L3435-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 13:52:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.230	6.917	32362178	521856	33.351	<MDL #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.098	0	73756286	N.D.	87.821
3) T	4-Nitroph...	7.032	6.548	15418486	1015400	34.975	3.097 #
5) T	DICAMBA	7.415	7.088	28668873	15884209	7.397	6.936
6) T	MCP	7.577	7.240	6480205	18436272	2.140	9.662 #
7) T	MCPA	7.774	7.406	27748361	17474725	6.507	6.063
8) T	DICHLORPROP	8.172	7.734	-5585203	11249613	N.D.	18.689
9) T	2,4-D	8.346	8.002	7600230	13234385	7.991	17.654 #
10) T	Pentachlo...	8.648	8.436	54920287	39994025	4.155	5.738 #
11) T	2,4,5-TP ...	9.197	8.794	-5316240	12439062	N.D.	4.069
12) T	2,4,5-T	9.522	9.174	55798841	52231175	11.058	17.221 #
13) T	2,4-DB	10.046	9.699	40025255	56101996	62.100	131.233 #
14) T	DINOSEB	11.173	10.036	46453265	14872555	12.051	6.934 #
15) T	Picloram	11.024	11.002	141.5E6	113.3E6	22.420	25.910
16) T	DCPA	11.463	10.943	1019.1E6	778.7E6	158.168	205.899 #

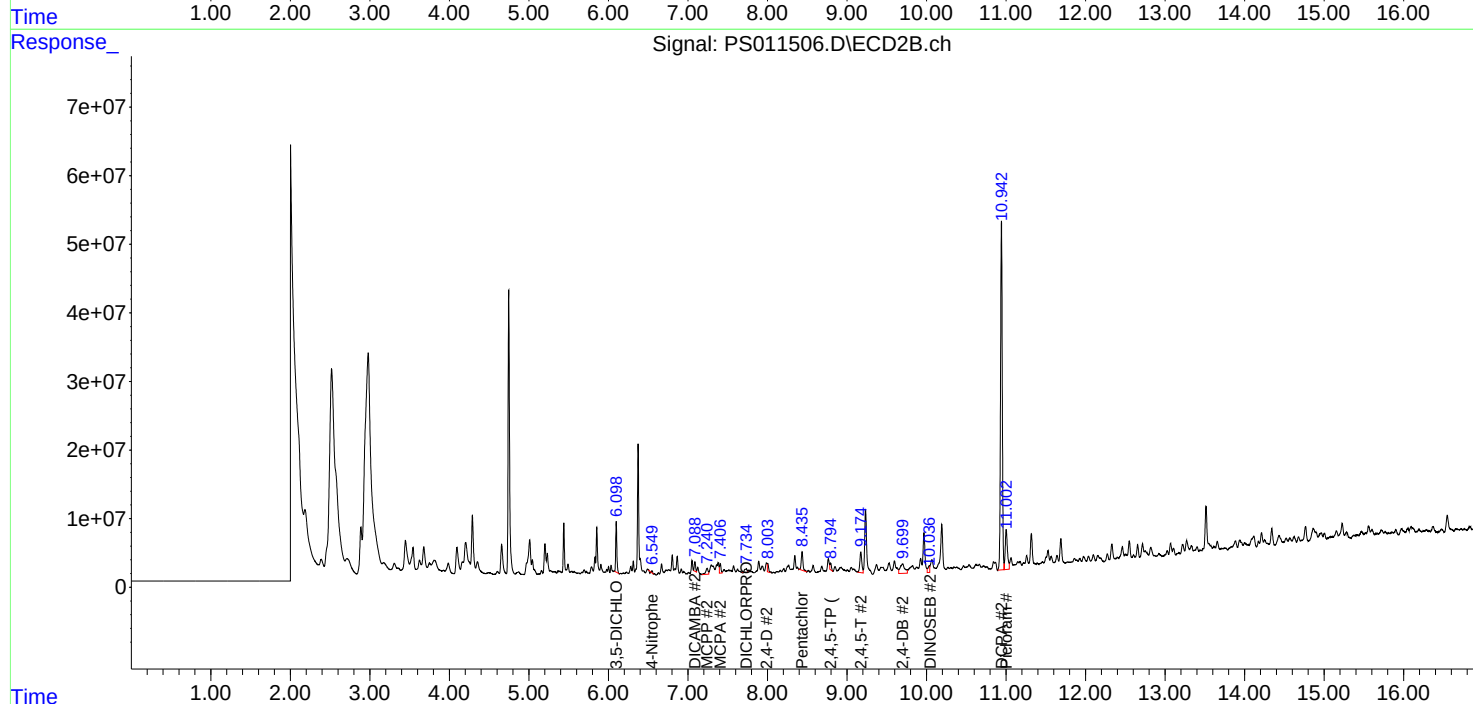
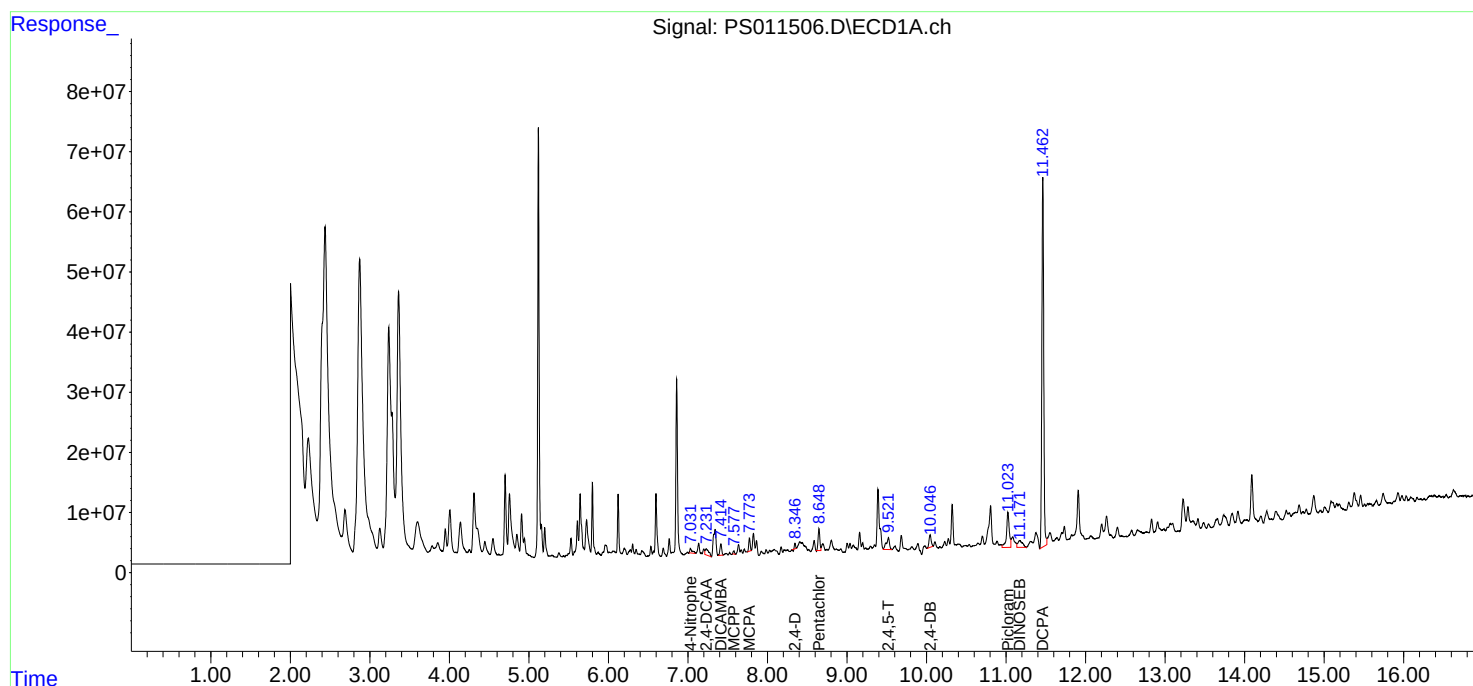
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

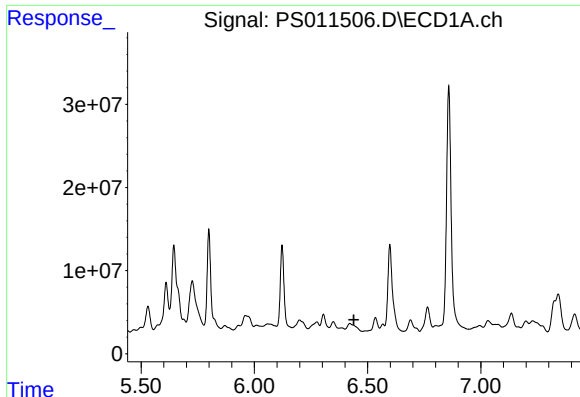
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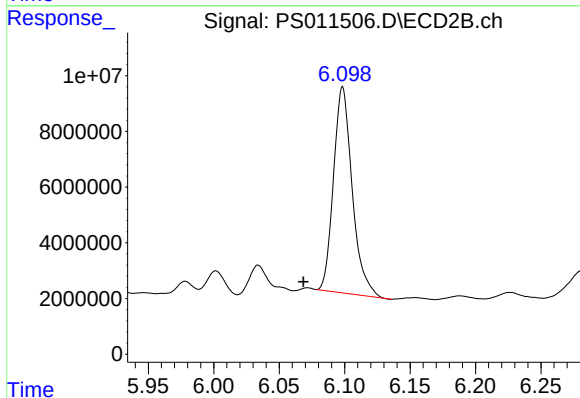




#2 3,5-DICHLOROBENZOIC ACID

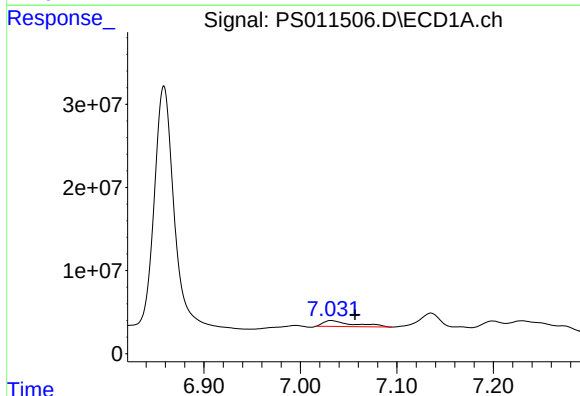
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



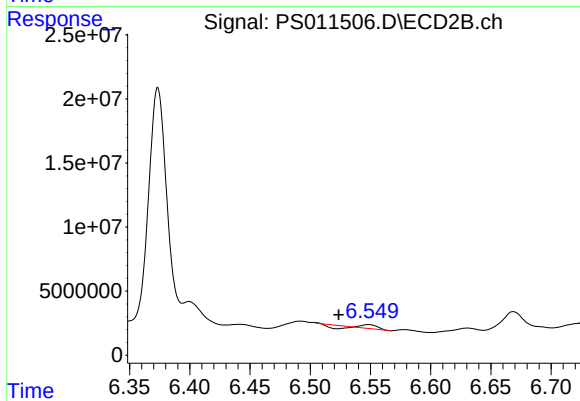
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 73756286
Conc: 87.82 ng/ml



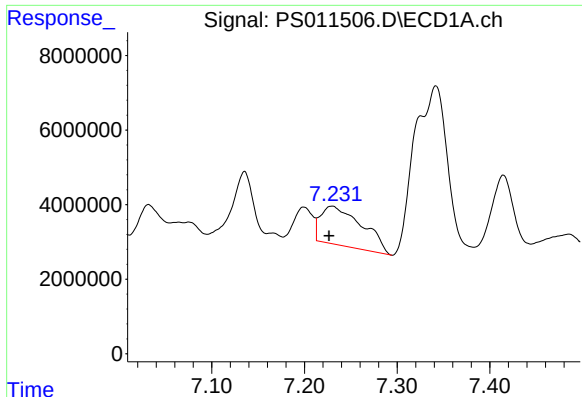
#3 4-Nitrophenol

R.T.: 7.032 min
Delta R.T.: -0.025 min
Response: 15418486
Conc: 34.97 ng/ml



#3 4-Nitrophenol

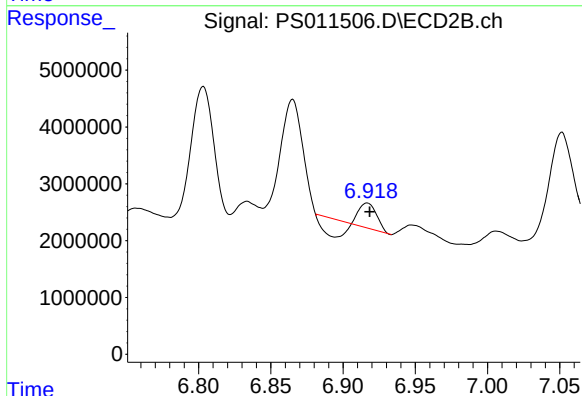
R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 1015400
Conc: 3.10 ng/ml



#4 2,4-DCAA

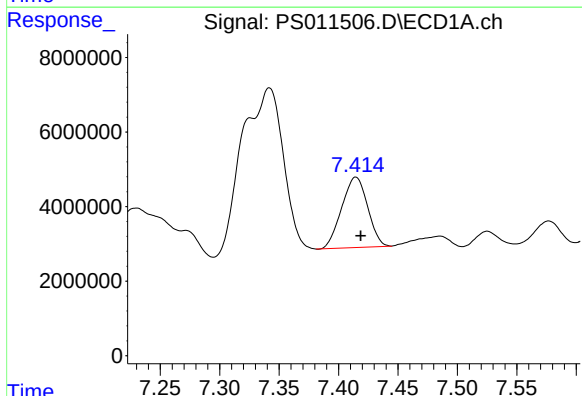
R.T.: 7.230 min
Delta R.T.: 0.003 min
Response: 32362178
Conc: 33.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



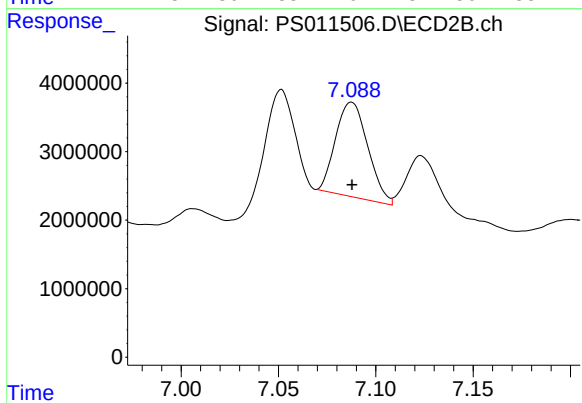
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 521856
Conc: N.D.



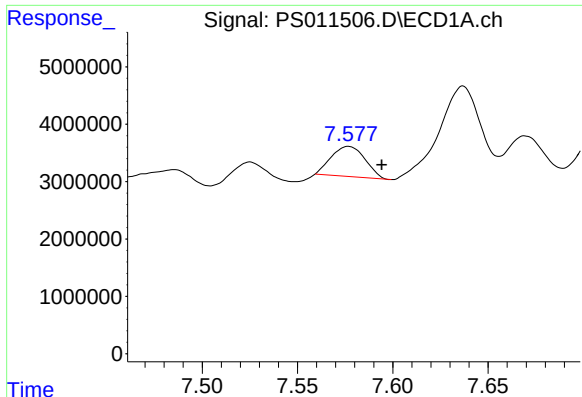
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 28668873
Conc: 7.40 ng/ml



#5 DICAMBA

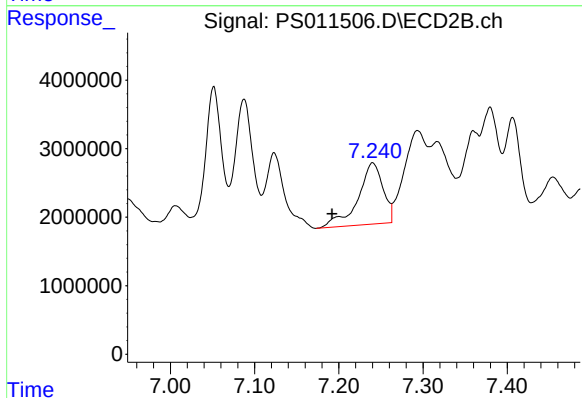
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 15884209
Conc: 6.94 ng/ml



#6 MCPP

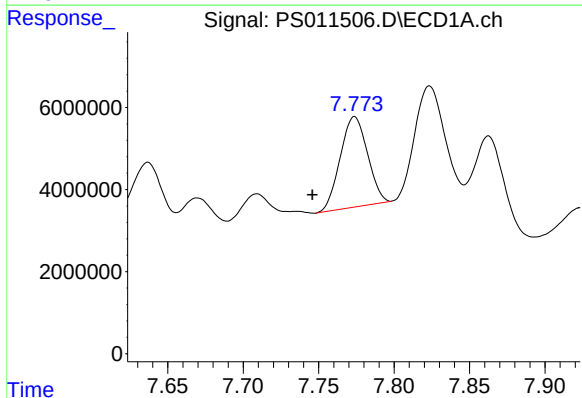
R.T.: 7.577 min
Delta R.T.: -0.018 min
Response: 6480205
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



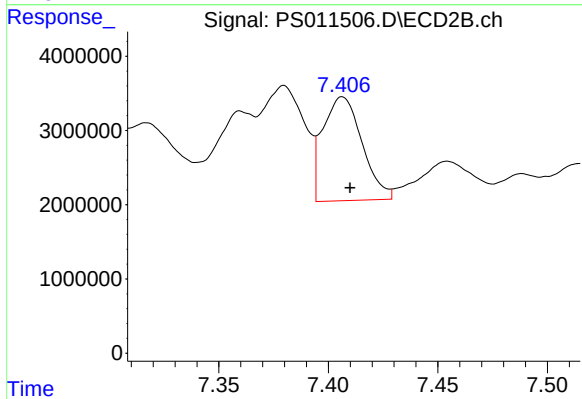
#6 MCPP

R.T.: 7.240 min
Delta R.T.: 0.048 min
Response: 18436272
Conc: 9.66 ug/ml



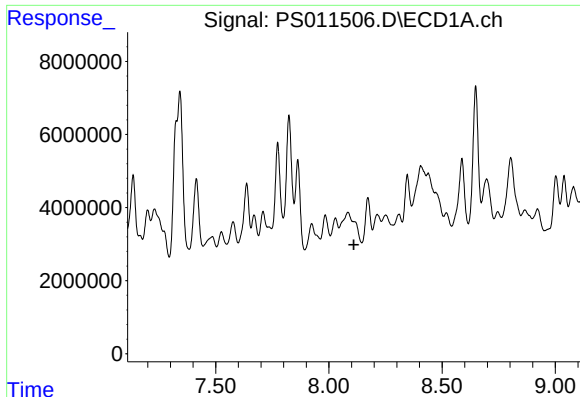
#7 MCPA

R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 27748361
Conc: 6.51 ug/ml



#7 MCPA

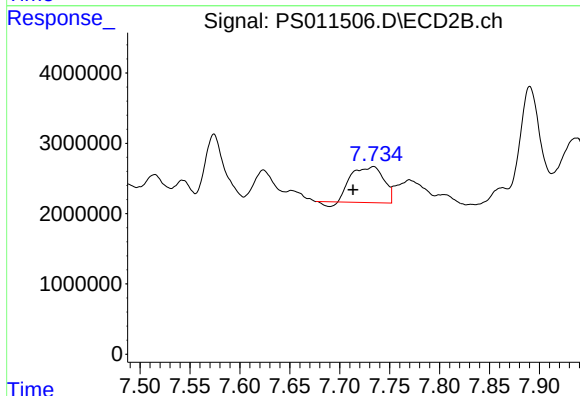
R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 17474725
Conc: 6.06 ug/ml



#8 DICHLORPROP

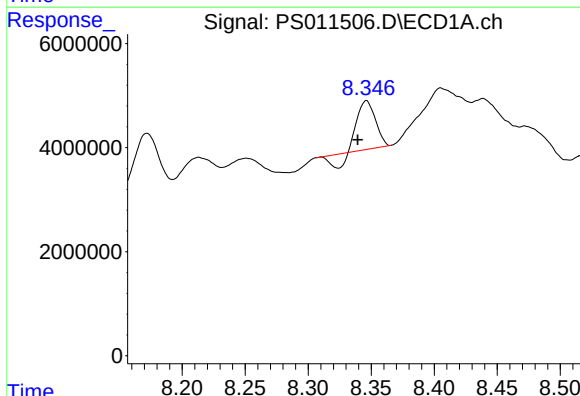
R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -5585203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



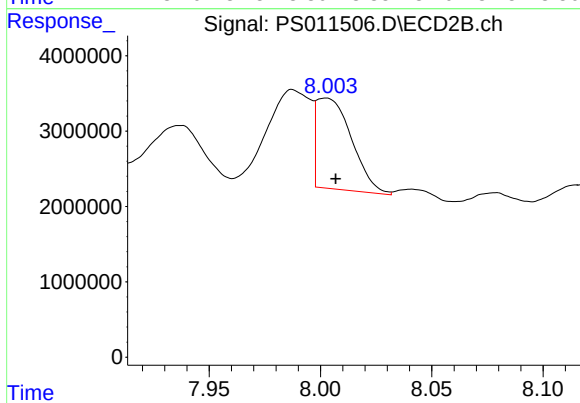
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.021 min
Response: 11249613
Conc: 18.69 ng/ml



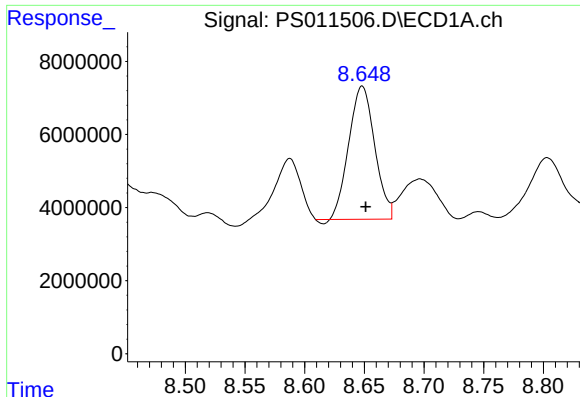
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 7600230
Conc: 7.99 ng/ml



#9 2,4-D

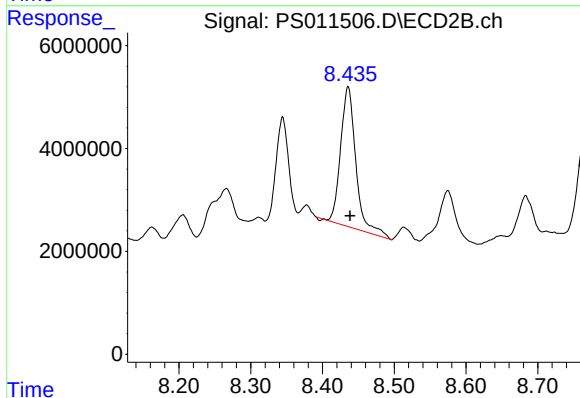
R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 13234385
Conc: 17.65 ng/ml



#10 Pentachlorophenol

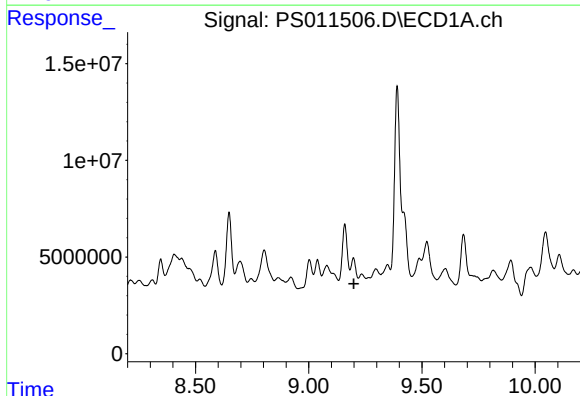
R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 54920287
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



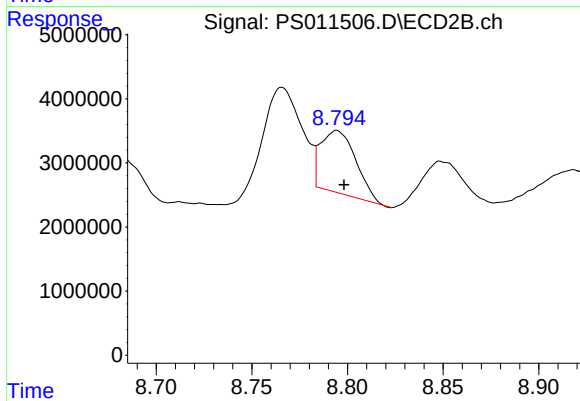
#10 Pentachlorophenol

R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 39994025
Conc: 5.74 ng/ml



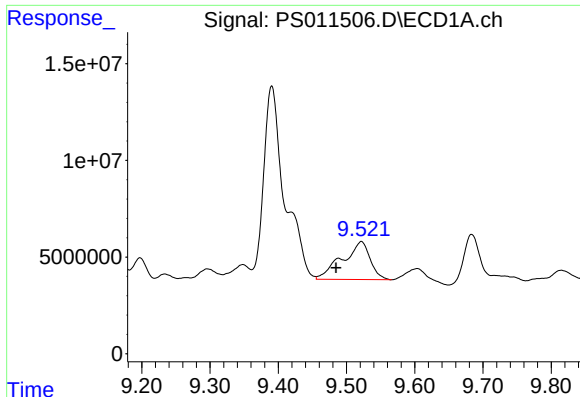
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: -0.002 min
Response: -5316240
Conc: N.D.



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

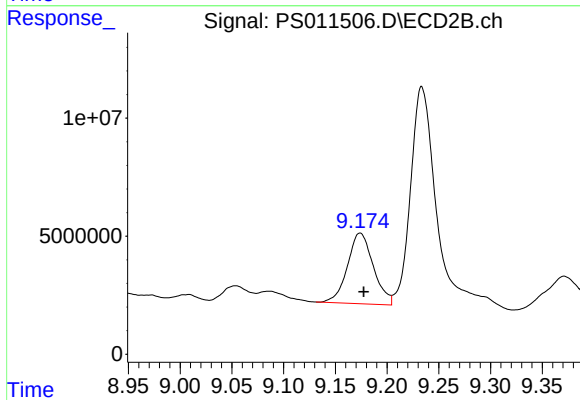
R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 12439062
Conc: 4.07 ng/ml



#12 2,4,5-T

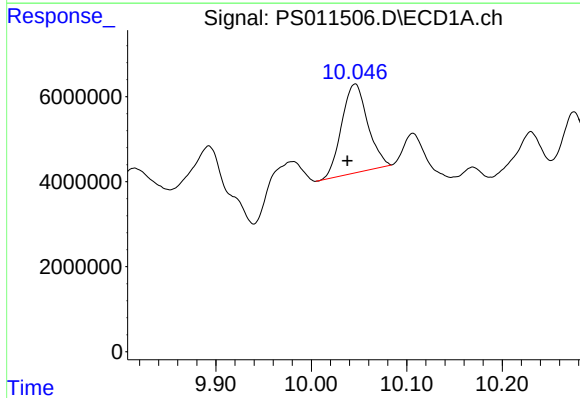
R.T.: 9.522 min
Delta R.T.: 0.037 min
Response: 55798841
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



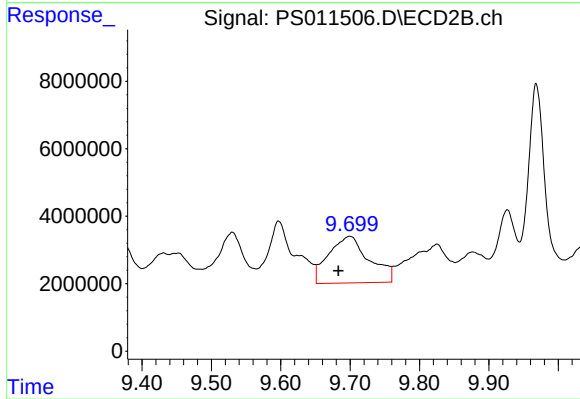
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 52231175
Conc: 17.22 ng/ml



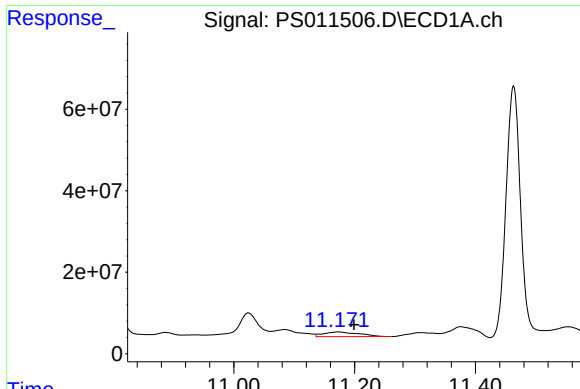
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 40025255
Conc: 62.10 ng/ml



#13 2,4-DB

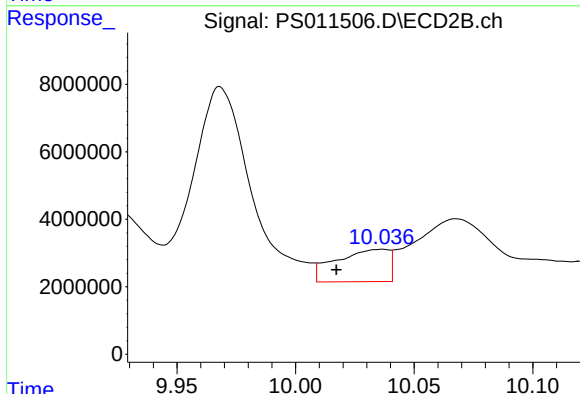
R.T.: 9.699 min
Delta R.T.: 0.016 min
Response: 56101996
Conc: 131.23 ng/ml



#14 DINOSEB

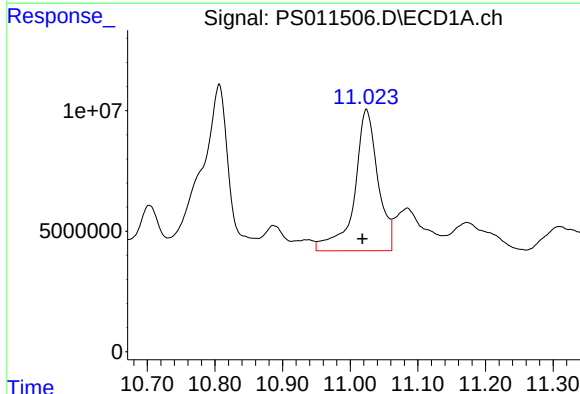
R.T.: 11.173 min
Delta R.T.: -0.027 min
Response: 46453265
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



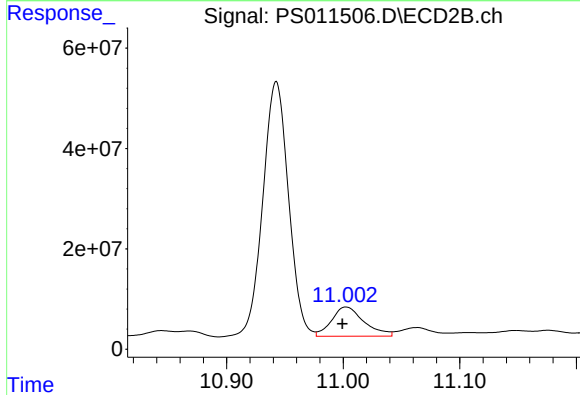
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 14872555
Conc: 6.93 ng/ml



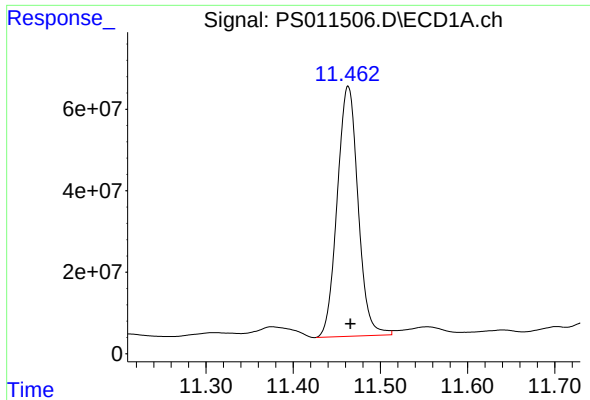
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.006 min
Response: 141465392
Conc: 22.42 ng/ml



#15 Picloram

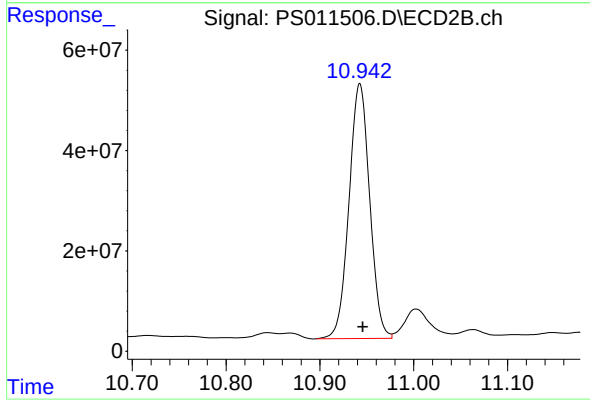
R.T.: 11.002 min
Delta R.T.: 0.003 min
Response: 113312691
Conc: 25.91 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.003 min
Response: 1019064695
Conc: 158.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 778695343
Conc: 205.90 ng/ml