

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
 Data File : PS011317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 15:10
 Operator : DD\AJ
 Sample : L3351-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-1B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:24:59 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	7.226	6.918	263.5E6	146.7E6	271.582	260.530
Target Compounds							
1) T	Dalapon	2.994	0.000	12595430	0	10.467	N.D. #
2) T	3,5-DICHL...	6.460	6.099	9353817	52902246	6.990	62.991 #
3) T	4-Nitroph...	7.060	0.000	8116483	0	18.411	N.D. #
5) T	DICAMBA	7.429	0.000	10461244	0	2.699	N.D. #
6) T	MCPD	7.583	0.000	7707008	0	2.545	N.D. #
7) T	MCPA	7.773	7.408	20882880	8175777	4.897	2.837 #
8) T	DICHLORPROP	0.000	7.732	0	9292036	N.D.	15.437
10) T	Pentachlo...	8.701	0.000	14879409	0	1.126	N.D. #
11) T	2,4,5-TP ...	0.000	8.847	0	3364908	N.D.	1.101
12) T	2,4,5-T	9.516	9.173	20125440	20458004	3.988	6.745 #
13) T	2,4-DB	10.049	9.703	15742947	10978300	24.425	25.680
14) T	DINOSEB	0.000	10.033	0	9146411	N.D.	4.264
15) T	Picloram	11.021	11.005	7951313	10484856	1.260	2.397 #
16) T	DCPA	11.530	10.926	28999213	9154684	4.501	2.421 #

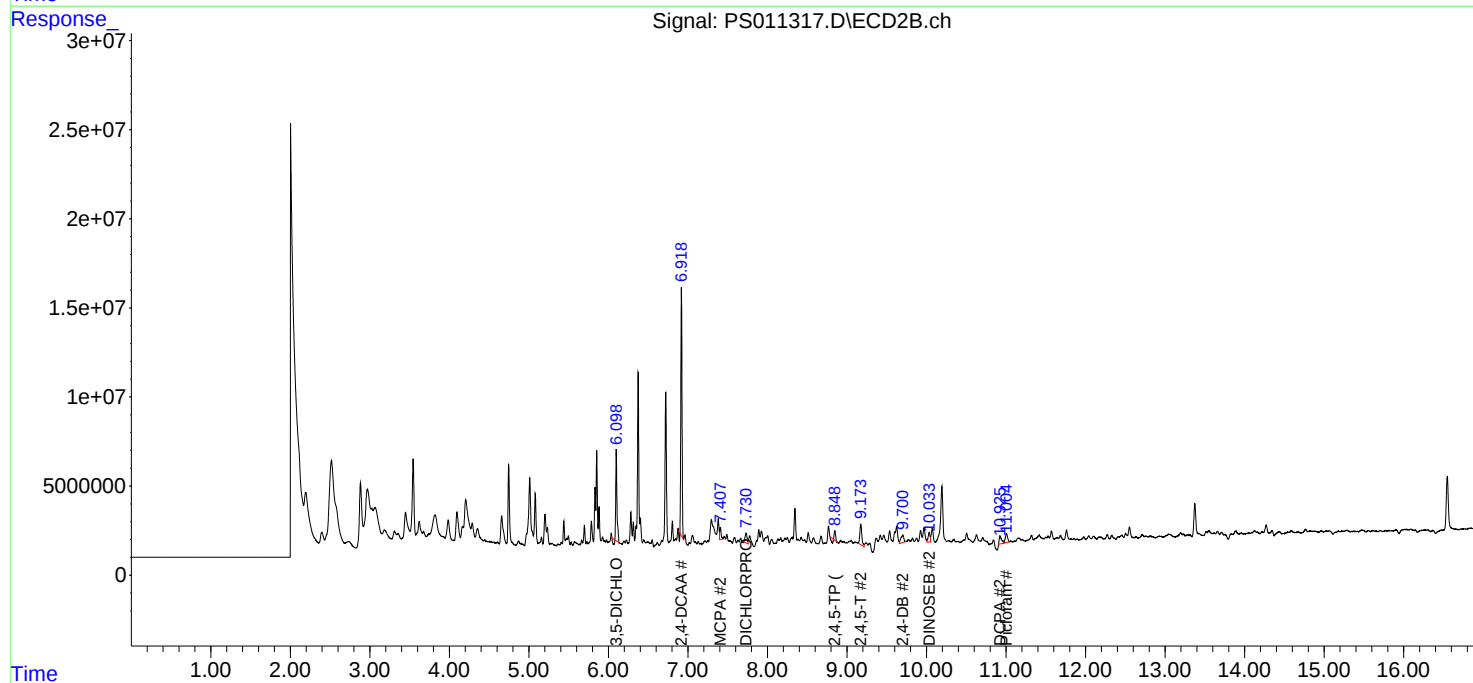
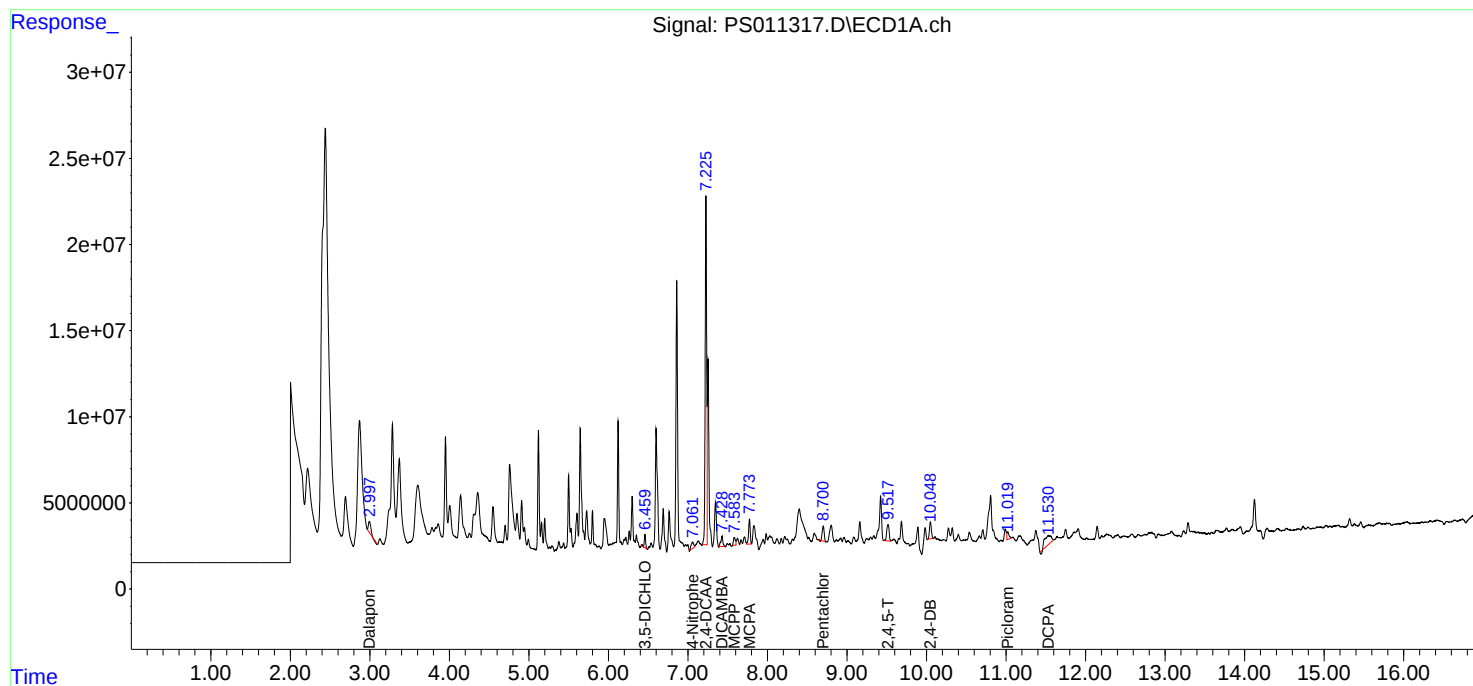
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

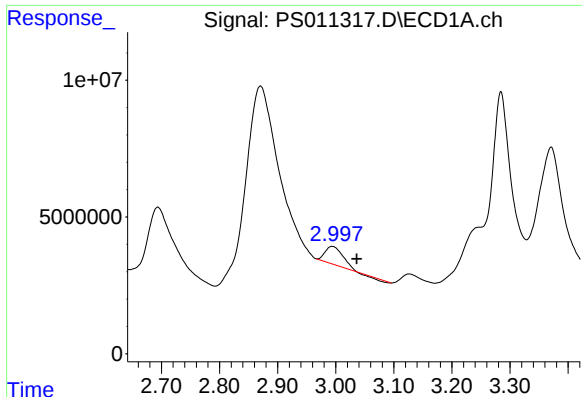
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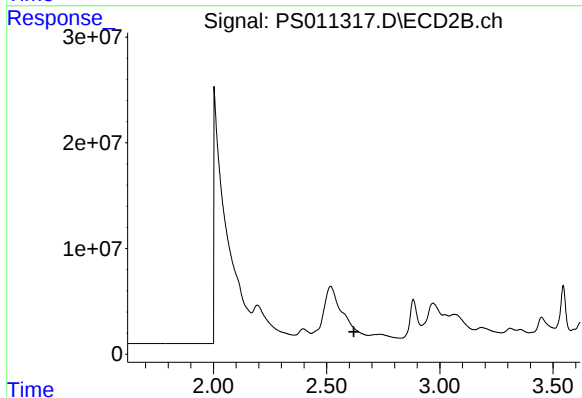




#1 Dalapon

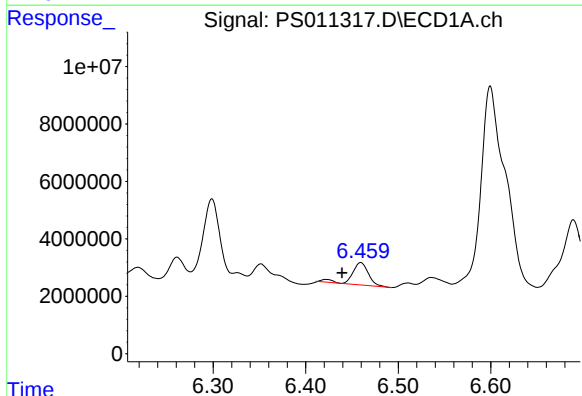
R.T.: 2.994 min
Delta R.T.: -0.042 min
Response: 12595430
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



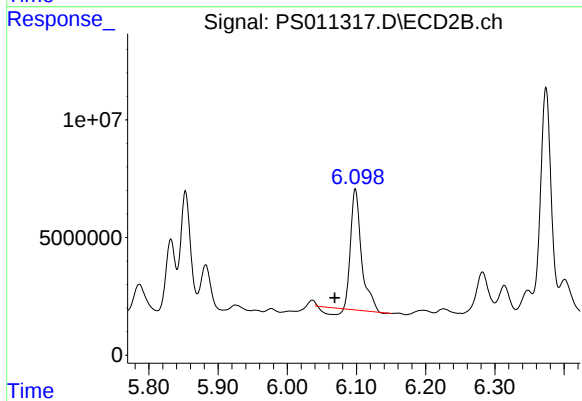
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



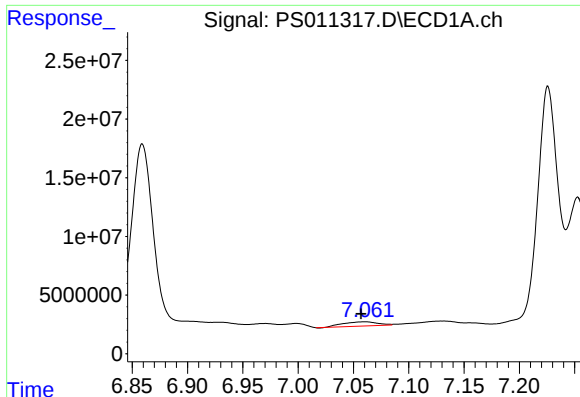
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.020 min
Response: 9353817
Conc: 6.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

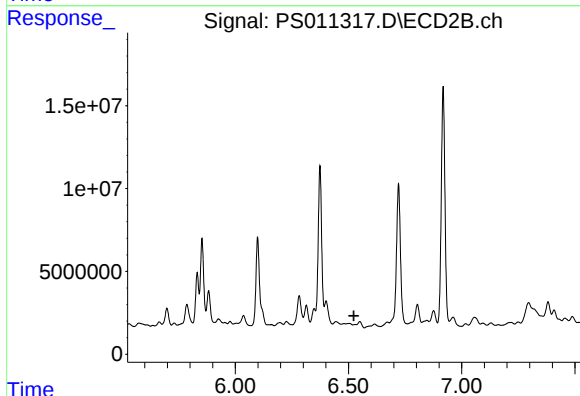
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 52902246
Conc: 62.99 ng/ml



#3 4-Nitrophenol

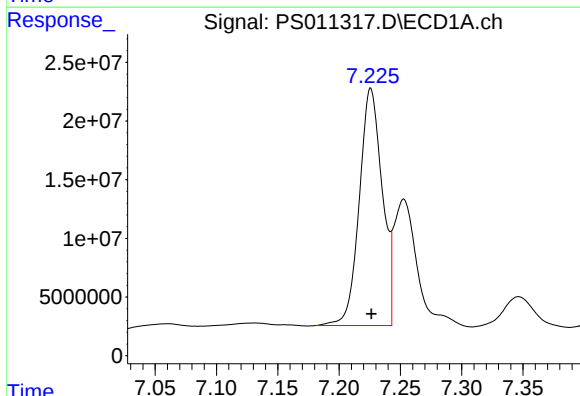
R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 8116483
Conc: 18.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



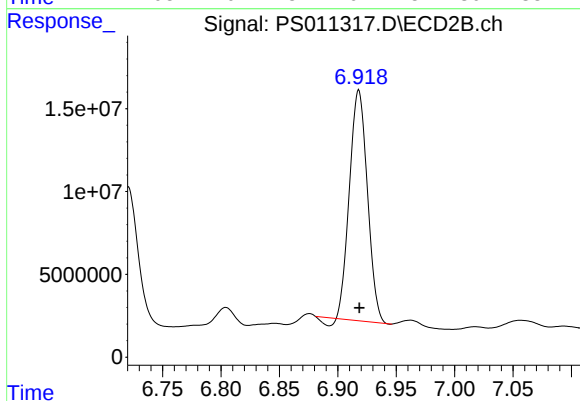
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.



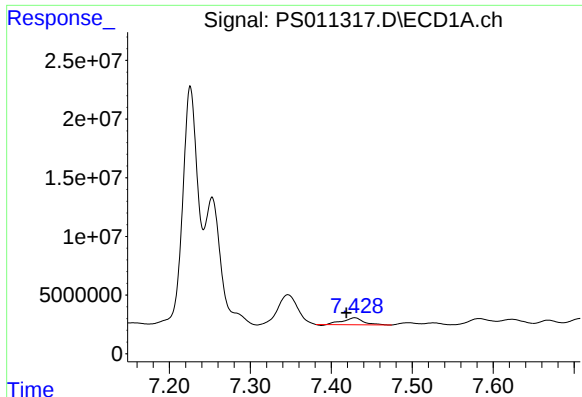
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 263526271
Conc: 271.58 ng/ml



#4 2,4-DCAA

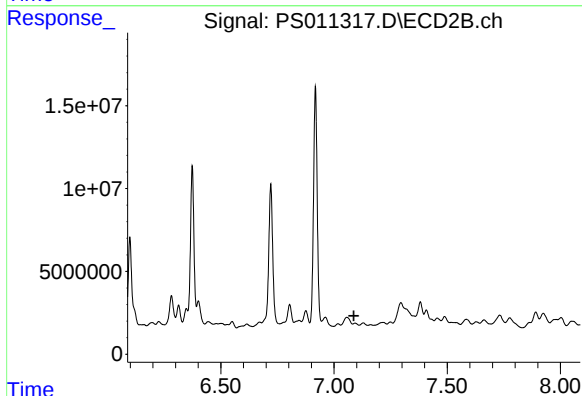
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 146684390
Conc: 260.53 ng/ml



#5 DICAMBA

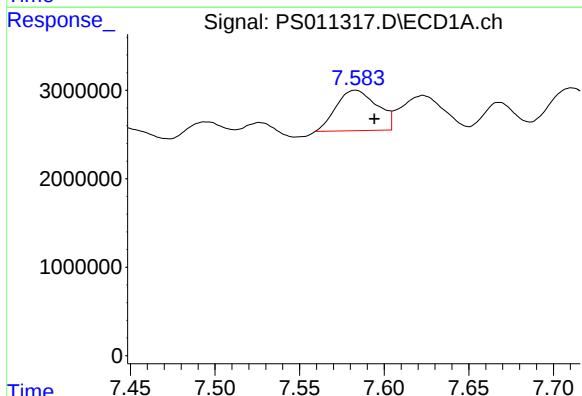
R.T.: 7.429 min
Delta R.T.: 0.010 min
Response: 10461244
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



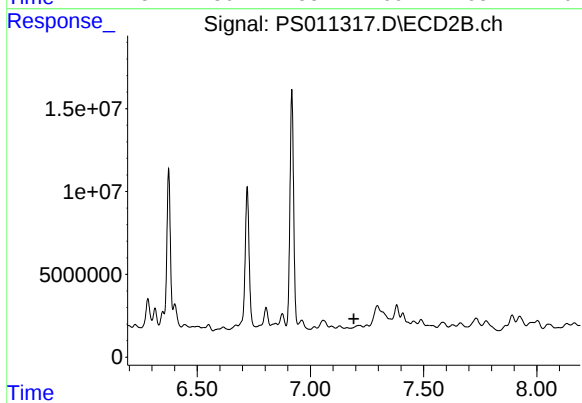
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



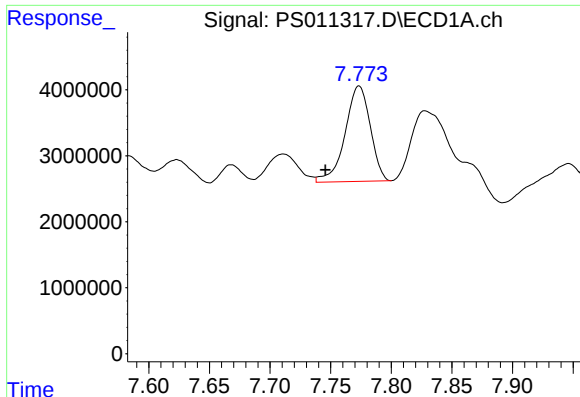
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 7707008
Conc: 2.55 ug/ml



#6 MCP

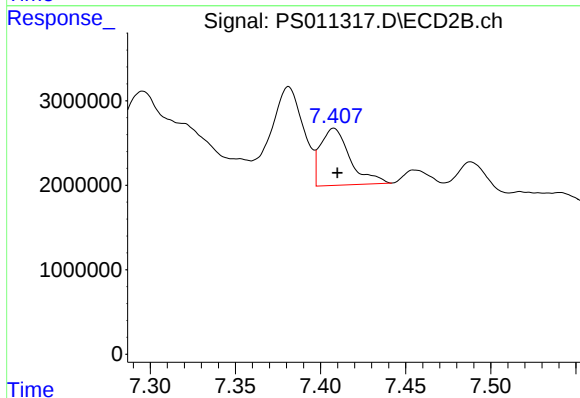
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

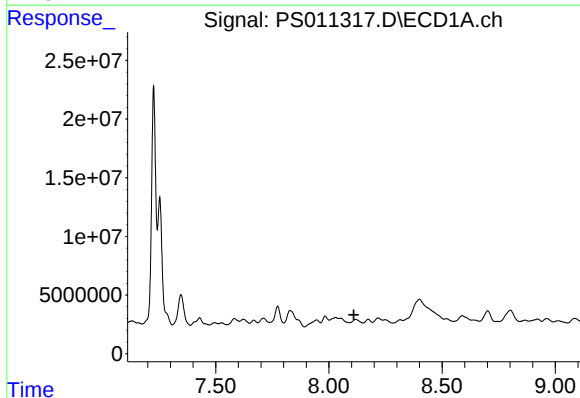
R.T.: 7.773 min
Delta R.T.: 0.028 min
Response: 20882880
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



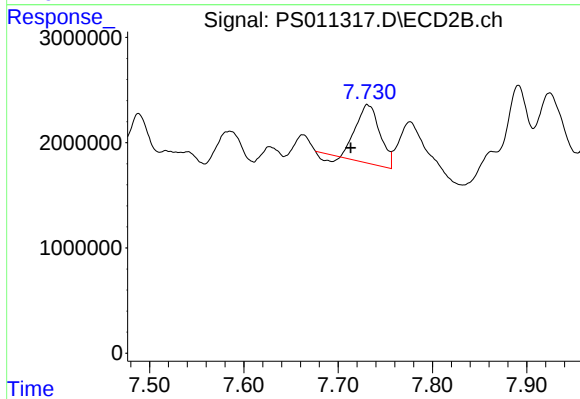
#7 MCPA

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 8175777
Conc: 2.84 ug/ml



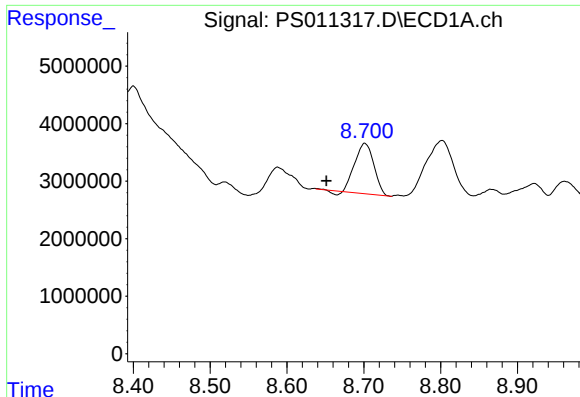
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

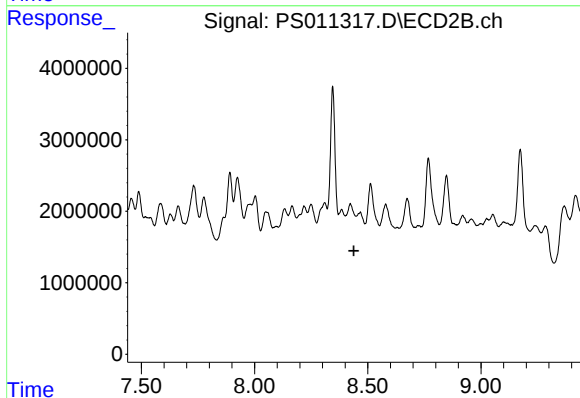
R.T.: 7.732 min
Delta R.T.: 0.018 min
Response: 9292036
Conc: 15.44 ng/ml



#10 Pentachlorophenol

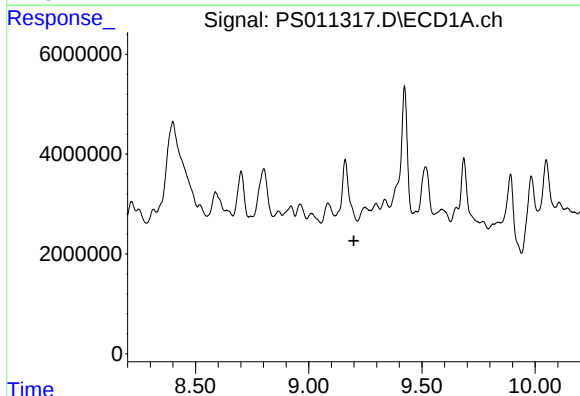
R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 14879409
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



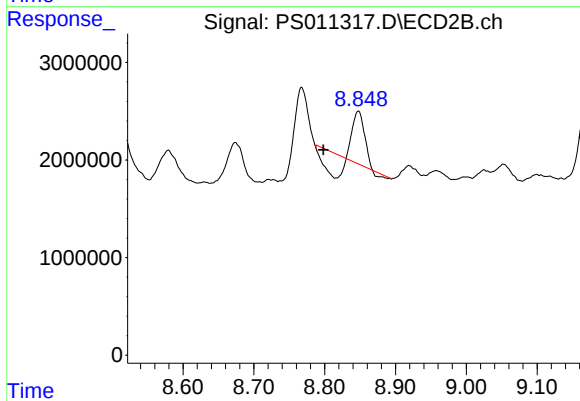
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



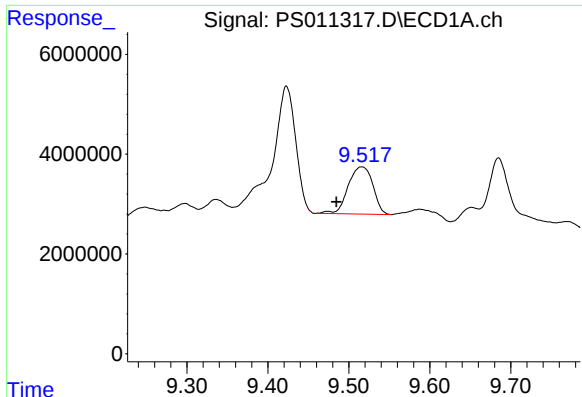
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

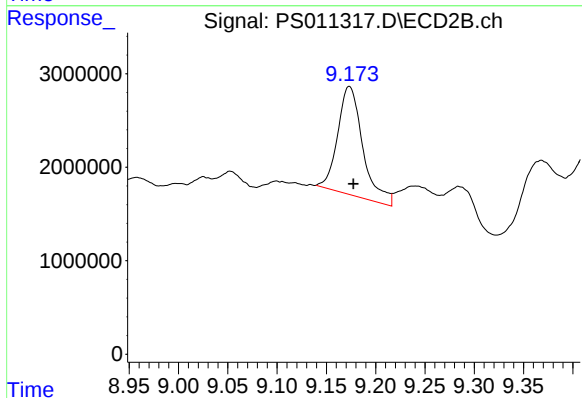
R.T.: 8.847 min
Delta R.T.: 0.049 min
Response: 3364908
Conc: 1.10 ng/ml



#12 2,4,5-T

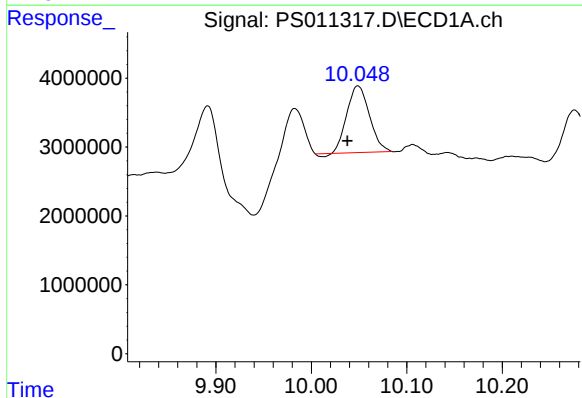
R.T.: 9.516 min
Delta R.T.: 0.031 min
Response: 20125440
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



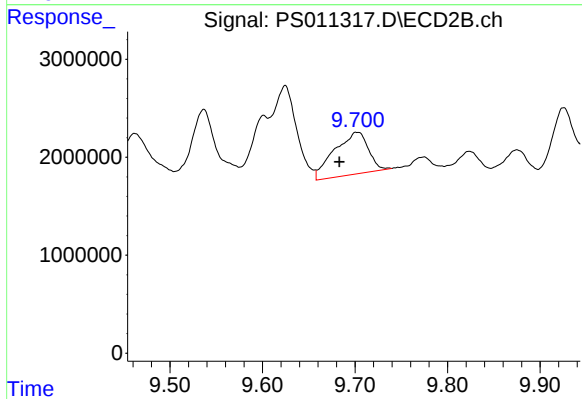
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 20458004
Conc: 6.75 ng/ml



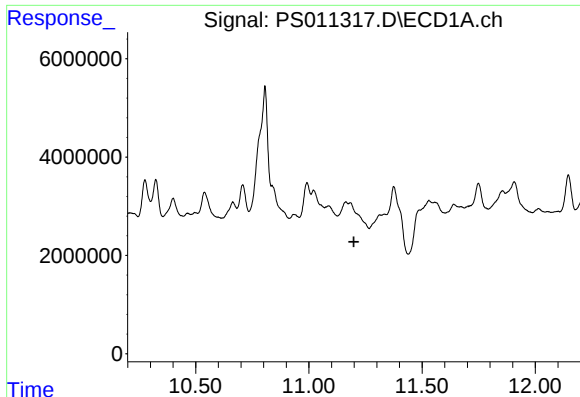
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.011 min
Response: 15742947
Conc: 24.43 ng/ml



#13 2,4-DB

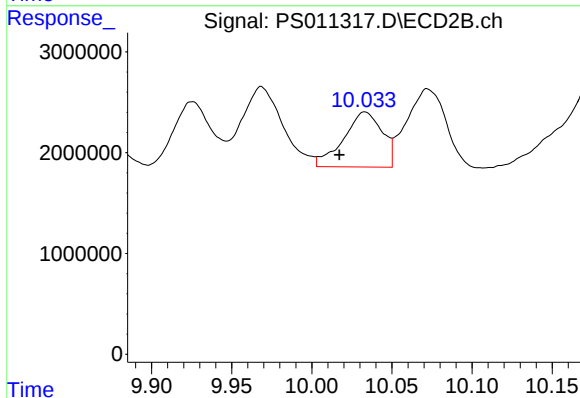
R.T.: 9.703 min
Delta R.T.: 0.020 min
Response: 10978300
Conc: 25.68 ng/ml



#14 DINOSEB

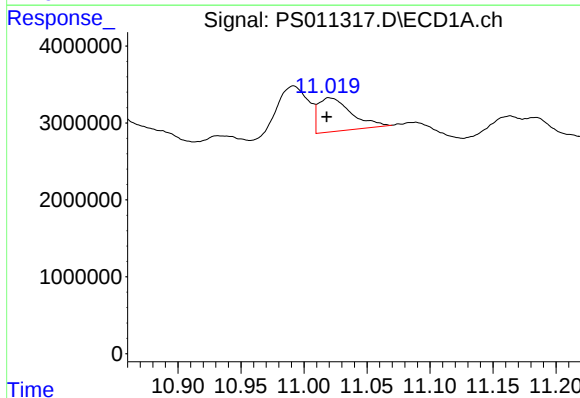
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



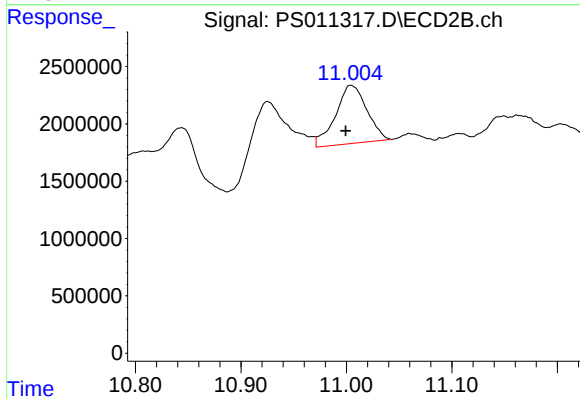
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 9146411
Conc: 4.26 ng/ml



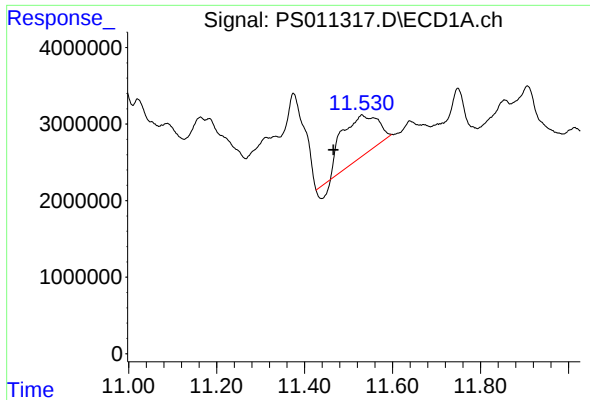
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.003 min
Response: 7951313
Conc: 1.26 ng/ml



#15 Picloram

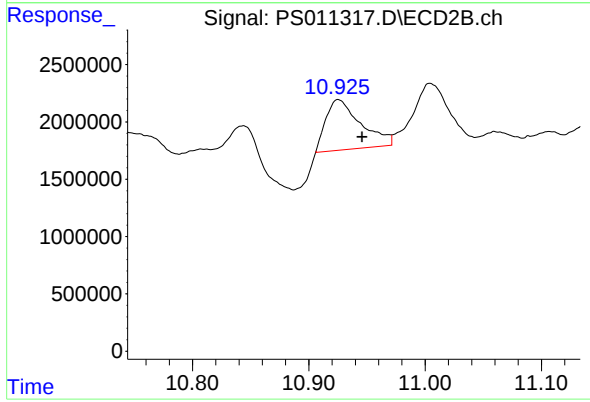
R.T.: 11.005 min
Delta R.T.: 0.005 min
Response: 10484856
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.530 min
Delta R.T.: 0.065 min
Response: 28999213
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1B



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.020 min
Response: 9154684
Conc: 2.42 ng/ml