

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 04:22
 Operator : DD\AJ
 Sample : L1635-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-TS007-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:40:42 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	7.247	6.939	677.7E6	298.7E6	309.932	309.978
Target Compounds							
2) T	3,5-DICHL...	0.000	6.114	0	167.3E6	N.D.	114.652
5) T	DICAMBA	7.372	0.000	130.4E6	0	16.056	N.D. #
7) T	MCPA	7.799	7.407	258.3E6	232.3E6	32.107	52.498 #
8) T	DICHLORPROP	0.000	7.759	0	74383529	N.D.	74.240
10) T	Pentachlo...	8.710	0.000	92219789	0	3.178	N.D. #
11) T	2,4,5-TP ...	0.000	8.783	0	63697625	N.D.	11.759
12) T	2,4,5-T	9.453	0.000	230.6E6	0	21.564	N.D. #
13) T	2,4-DB	10.072	0.000	146.7E6	0	101.677	N.D. #
14) T	DINOSEB	0.000	10.063	0	70661212	N.D.	17.871
16) T	DCPA	11.511	0.000	132.9E6	0	9.674	N.D. #

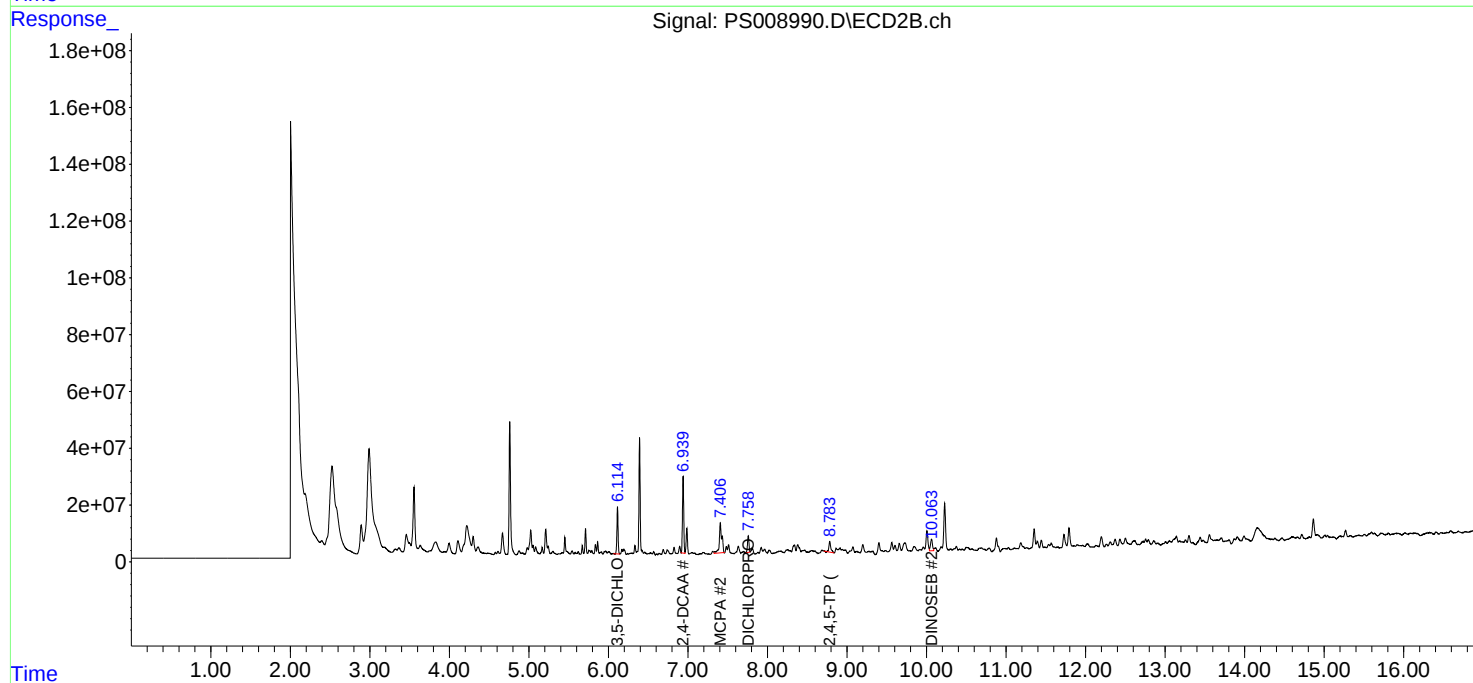
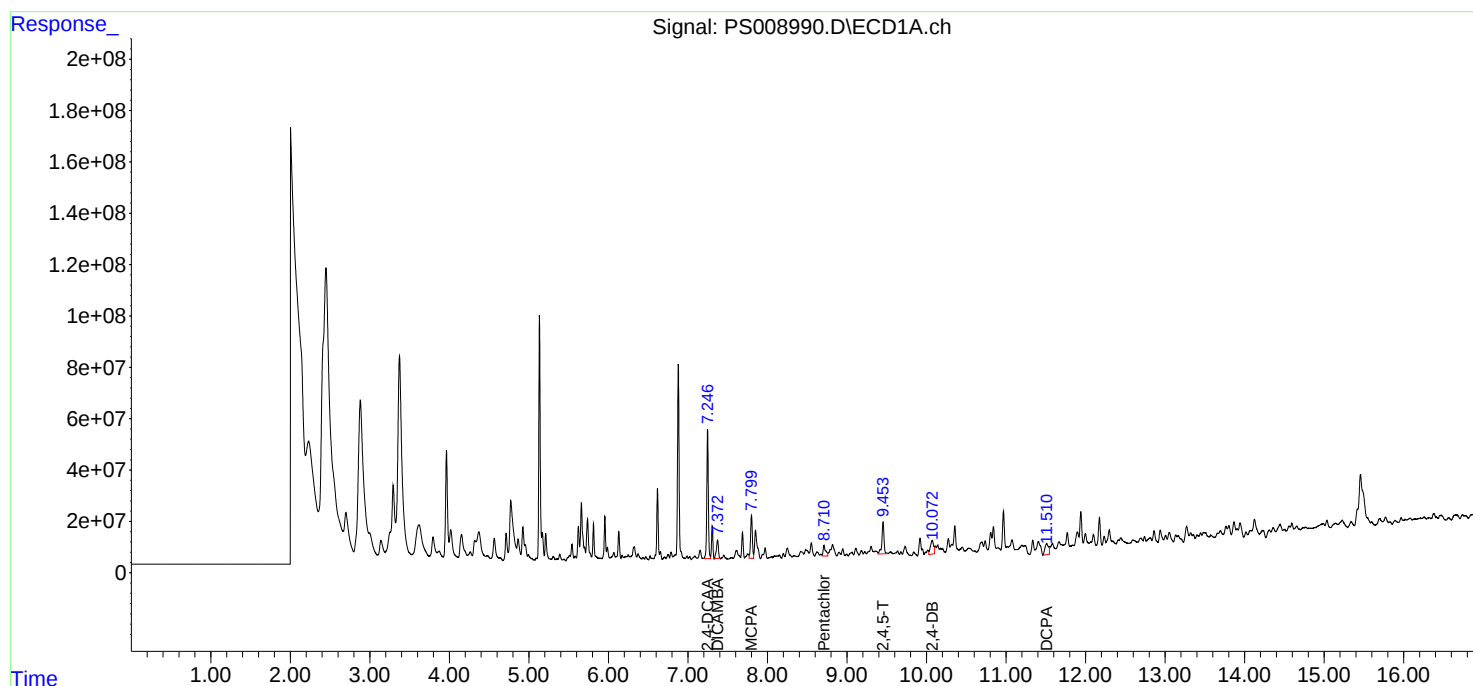
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

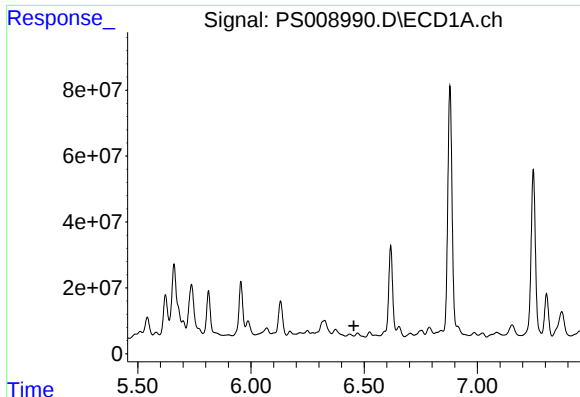
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
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Instrument :
ECD_S
ClientSampled :
LIED-TS007-01

Integration File signal 1: autoint1.e
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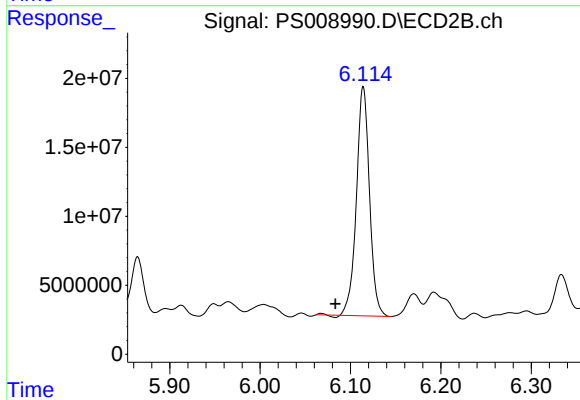




#2 3,5-DICHLOROBENZOIC ACID

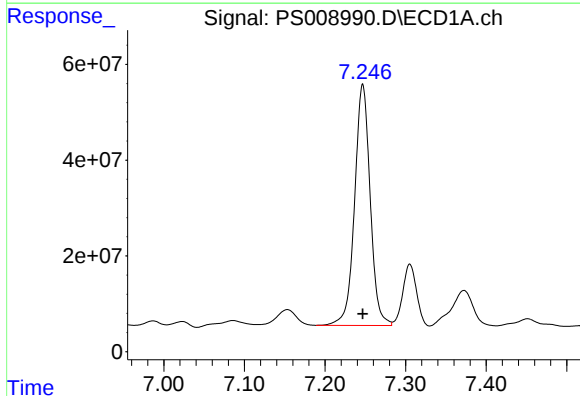
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS007-01



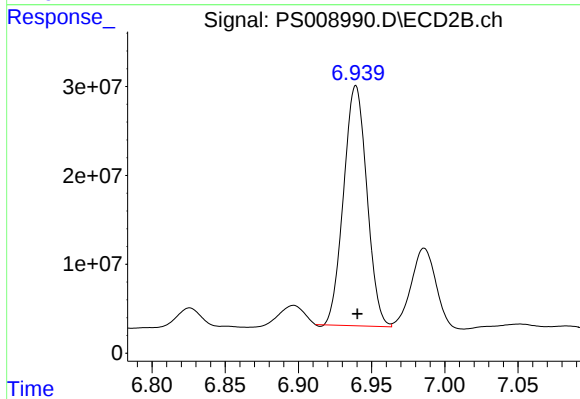
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 167308083
Conc: 114.65 ng/ml



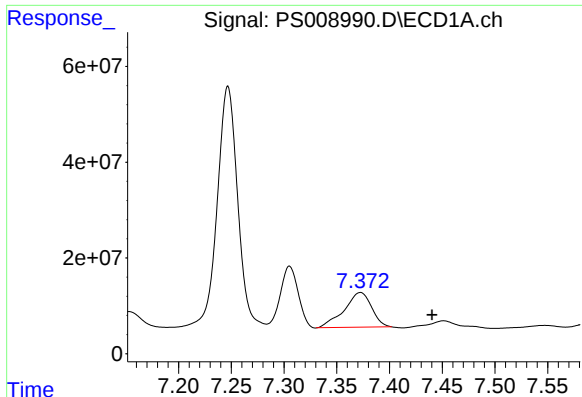
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 677695071
Conc: 309.93 ng/ml



#4 2,4-DCAA

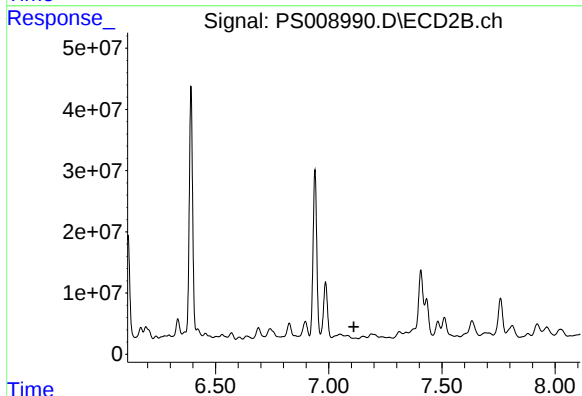
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 298680542
Conc: 309.98 ng/ml



#5 DICAMBA

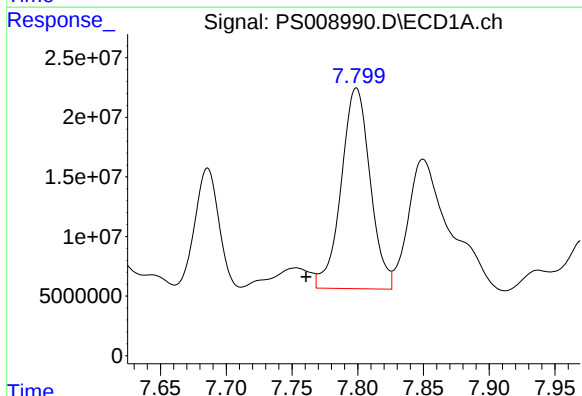
R.T.: 7.372 min
Delta R.T.: -0.068 min
Response: 130437250
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS007-01



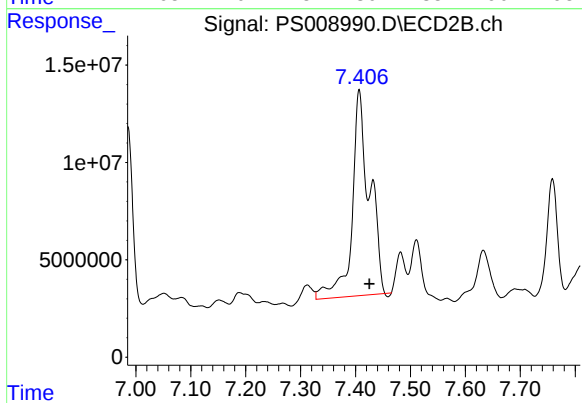
#5 DICAMBA

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



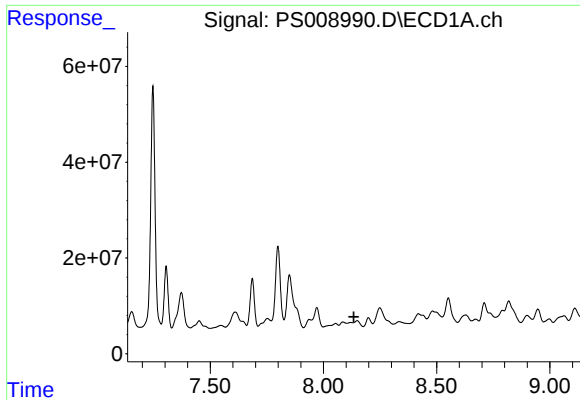
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.038 min
Response: 258267504
Conc: 32.11 ug/ml



#7 MCPA

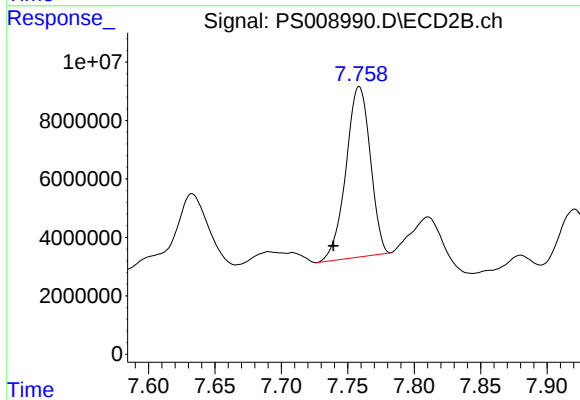
R.T.: 7.407 min
Delta R.T.: -0.019 min
Response: 232263664
Conc: 52.50 ug/ml



#8 DICHLORPROP

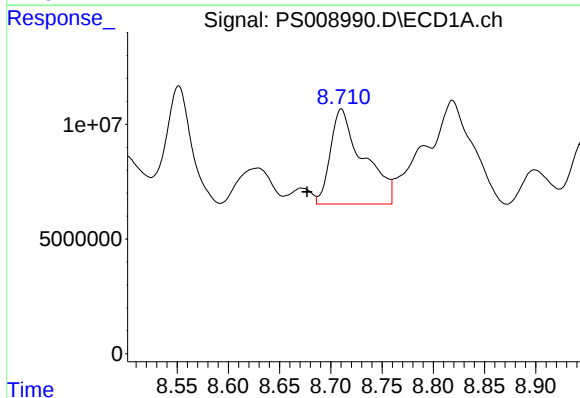
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS007-01



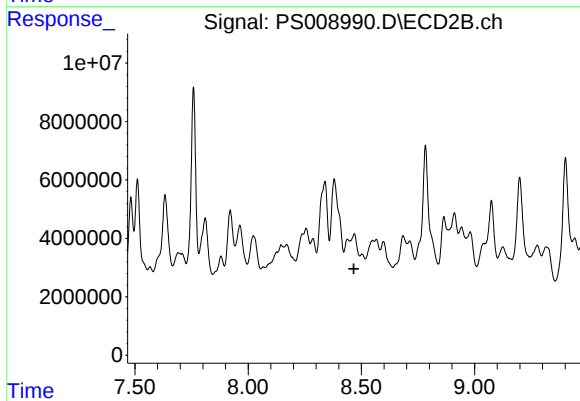
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 74383529
Conc: 74.24 ng/ml



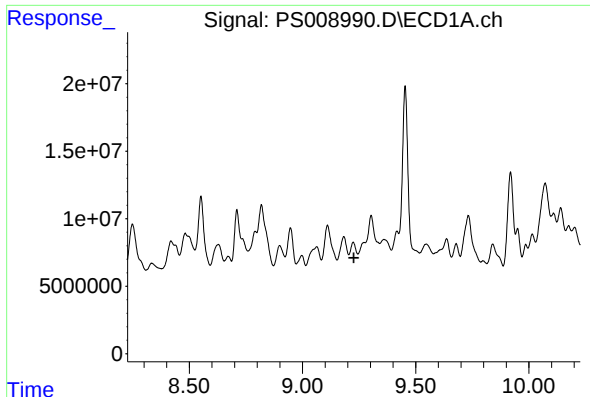
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.033 min
Response: 92219789
Conc: 3.18 ng/ml



#10 Pentachlorophenol

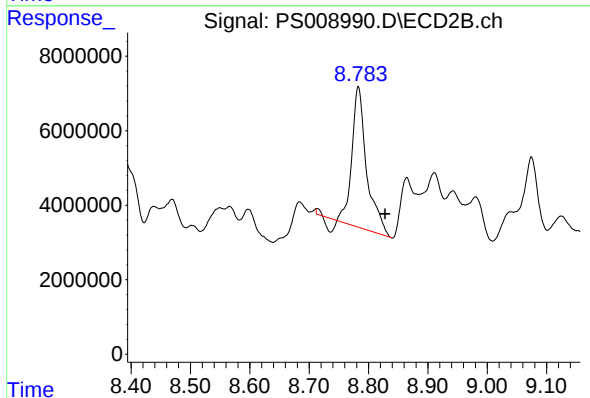
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



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

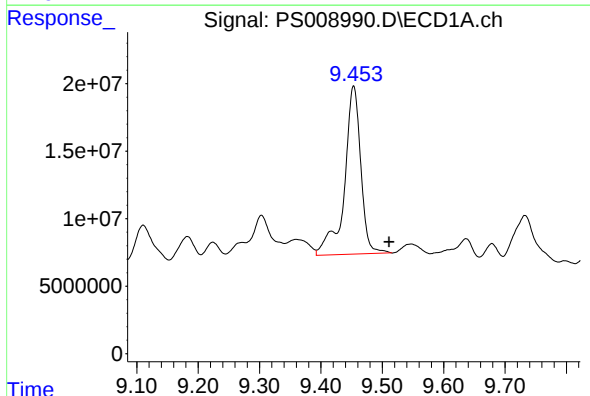
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS007-01



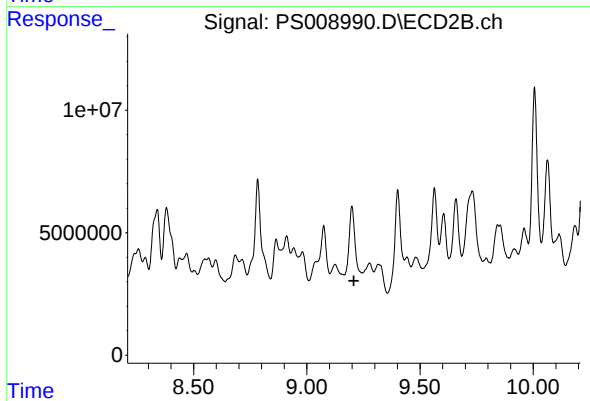
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.045 min
Response: 63697625
Conc: 11.76 ng/ml



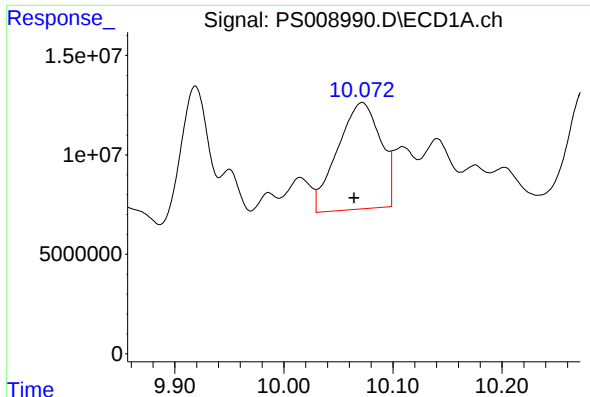
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.058 min
Response: 230564810
Conc: 21.56 ng/ml



#12 2,4,5-T

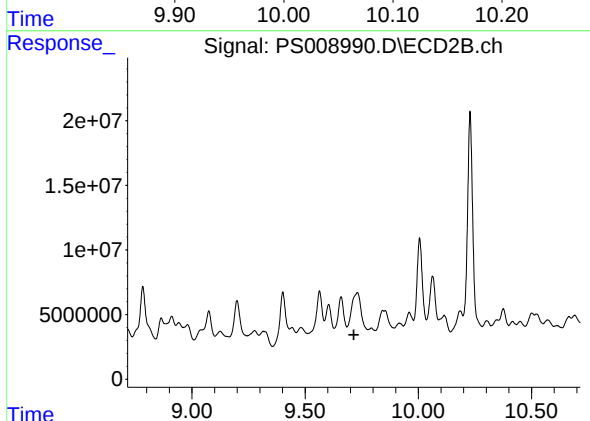
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

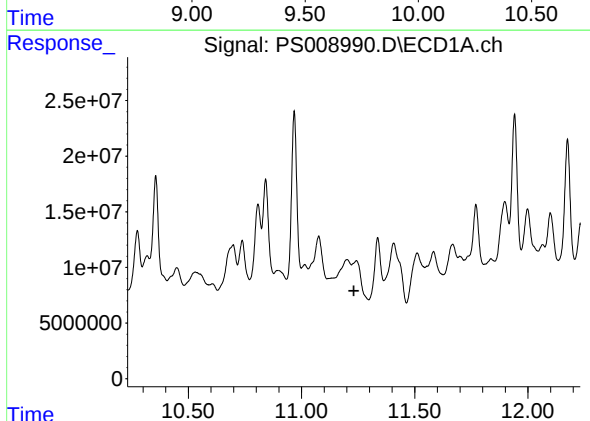
R.T.: 10.072 min
Delta R.T.: 0.007 min
Response: 146723940
Conc: 101.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
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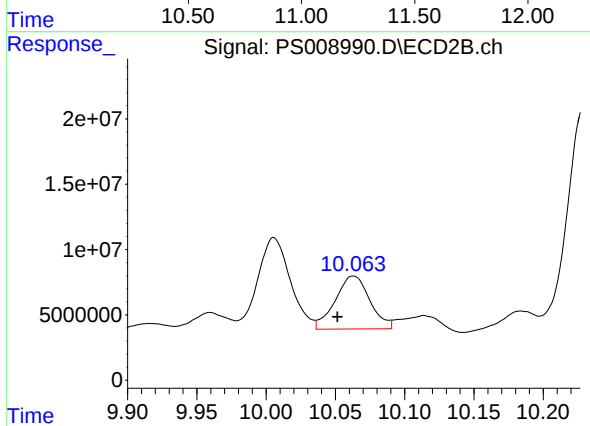
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



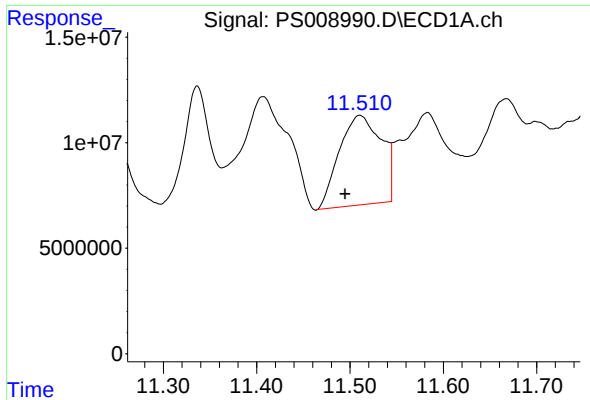
#14 DINOSEB

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



#14 DINOSEB

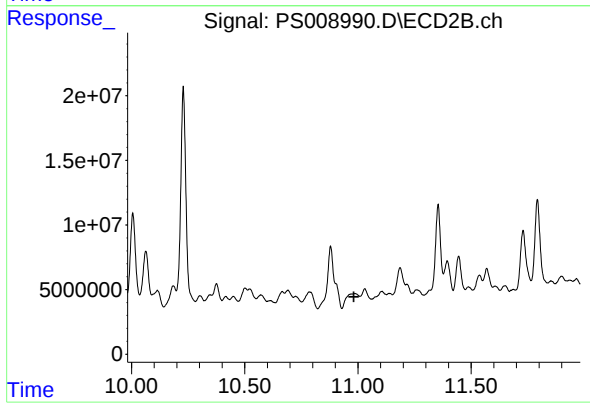
R.T.: 10.063 min
Delta R.T.: 0.011 min
Response: 70661212
Conc: 17.87 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.016 min
Response: 132926864
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS007-01



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.982 min
Response: 0
Conc: N.D.