

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 01:19
 Operator : DD\AJ
 Sample : L1635-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-TS003-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:02:10 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	657.0E6	268.2E6	300.463	278.297
Target Compounds							
2) T	3,5-DICHL...	0.000	6.114	0	154.6E6	N.D.	105.919
5) T	DICAMBA	7.374	0.000	181.9E6	0	22.387	N.D. #
7) T	MCPA	7.799	7.408	321.9E6	230.9E6	40.016	52.200 #
8) T	DICHLORPROP	8.200	7.759	60533495	120.1E6	31.163	119.881 #
10) T	Pentachlo...	8.711	0.000	128.4E6	0	4.425	N.D. #
11) T	2,4,5-TP ...	0.000	8.792	0	86550350	N.D.	15.978
12) T	2,4,5-T	9.454	9.200	159.9E6	49296023	14.955	9.107 #
13) T	2,4-DB	10.071	0.000	136.1E6	0	94.295	N.D. #
14) T	DINOSEB	0.000	10.062	0	129.8E6	N.D.	32.834
16) T	DCPA	11.509	0.000	185.3E6	0	13.484	N.D. #

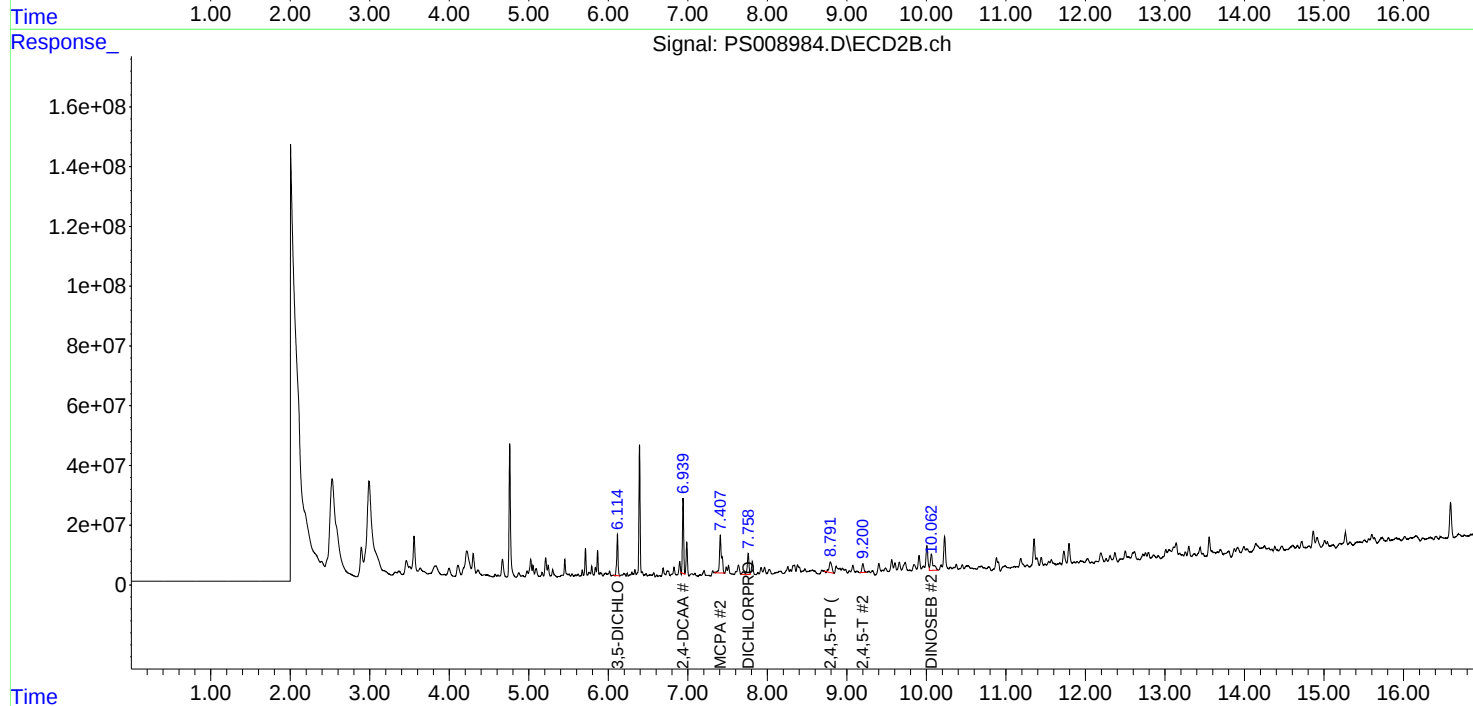
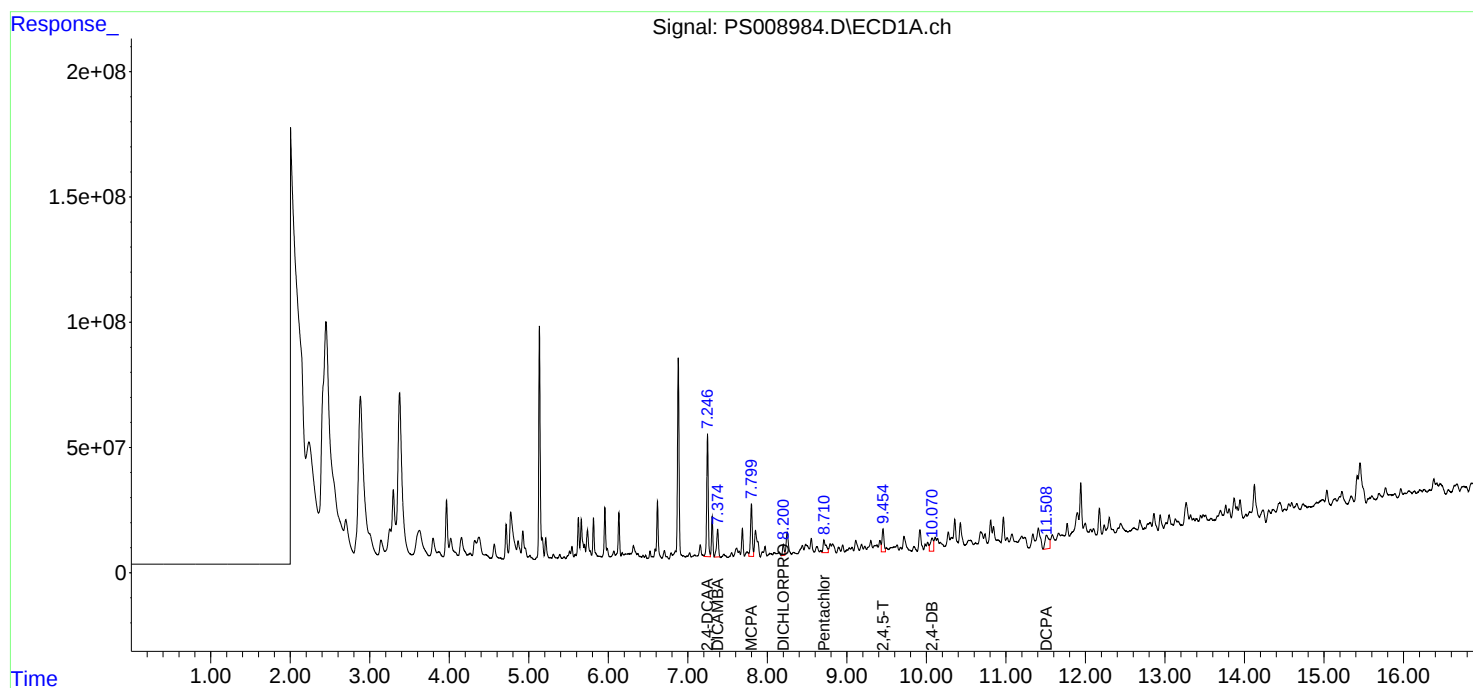
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

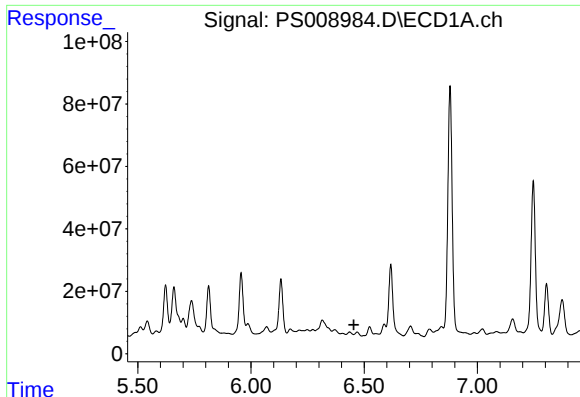
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
Data File : PS008984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 01:19
Operator : DD\AJ
Sample : L1635-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-TS003-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:02:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

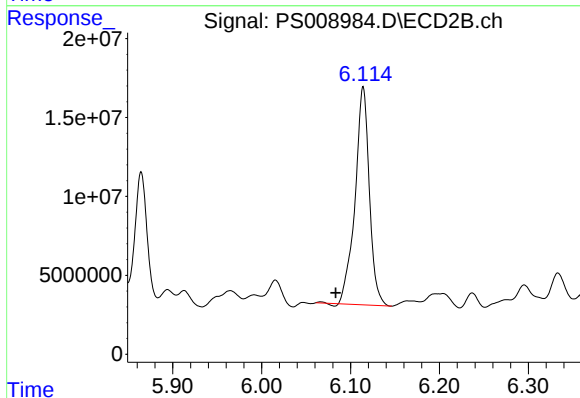




#2 3,5-DICHLOROBENZOIC ACID

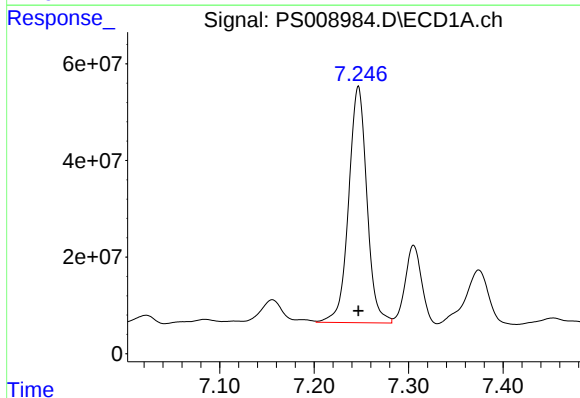
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



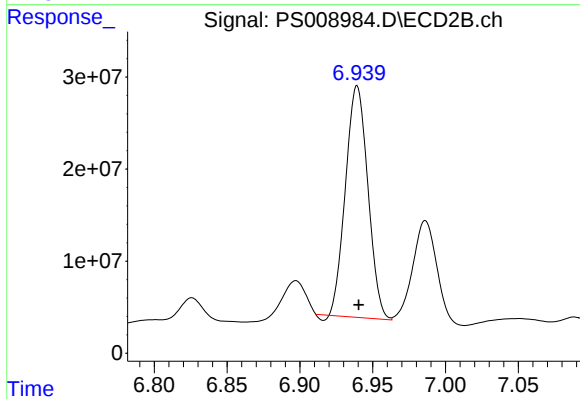
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 154564824
Conc: 105.92 ng/ml



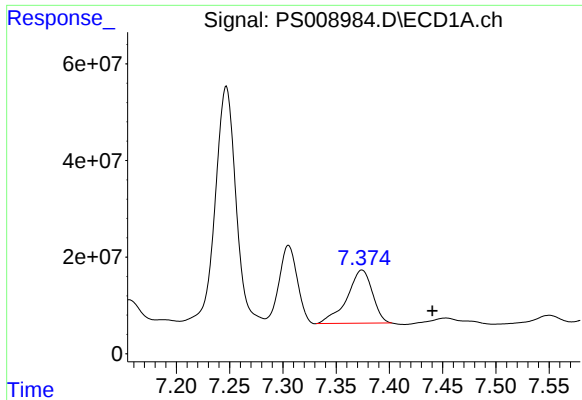
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 656989311
Conc: 300.46 ng/ml



#4 2,4-DCAA

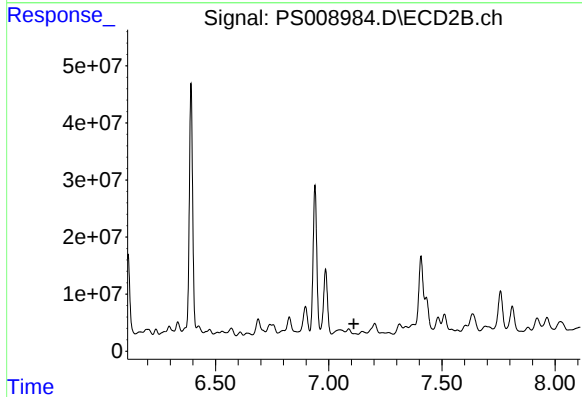
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 268154699
Conc: 278.30 ng/ml



#5 DICAMBA

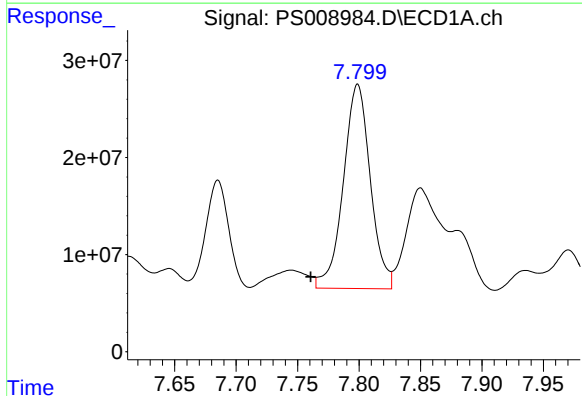
R.T.: 7.374 min
Delta R.T.: -0.066 min
Response: 181868499
Conc: 22.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



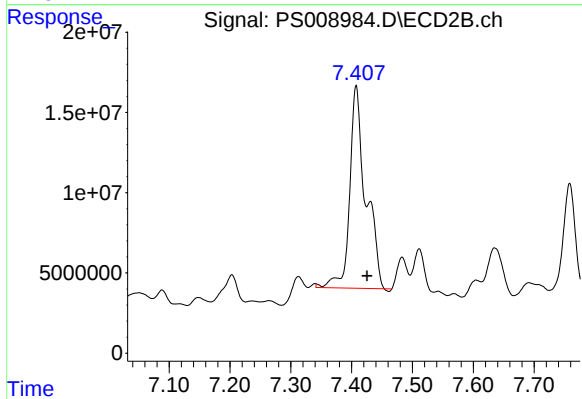
#5 DICAMBA

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



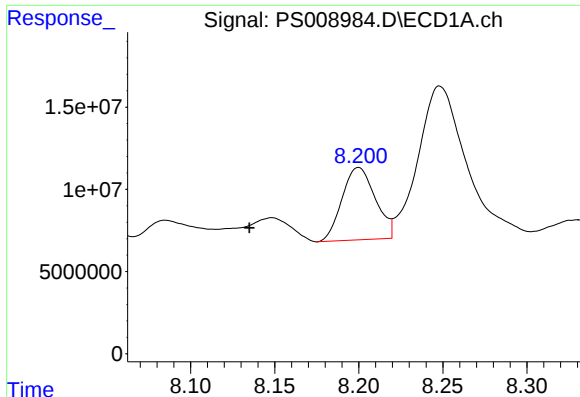
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.038 min
Response: 321882867
Conc: 40.02 ug/ml



#7 MCPA

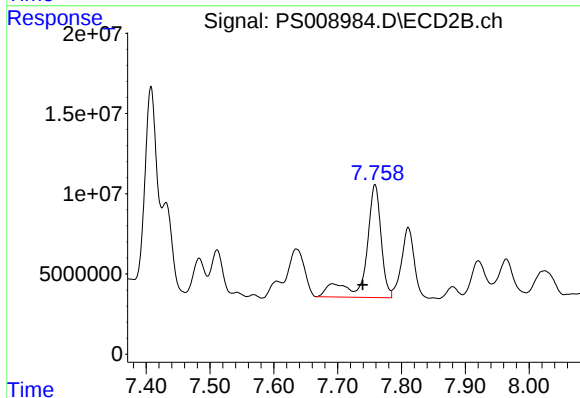
R.T.: 7.408 min
Delta R.T.: -0.018 min
Response: 230943257
Conc: 52.20 ug/ml



#8 DICHLORPROP

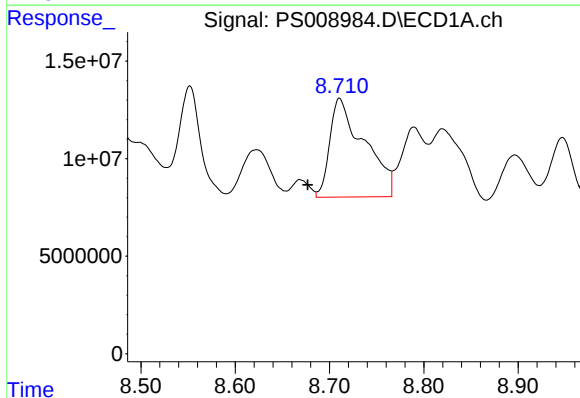
R.T.: 8.200 min
Delta R.T.: 0.065 min
Response: 60533495
Conc: 31.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



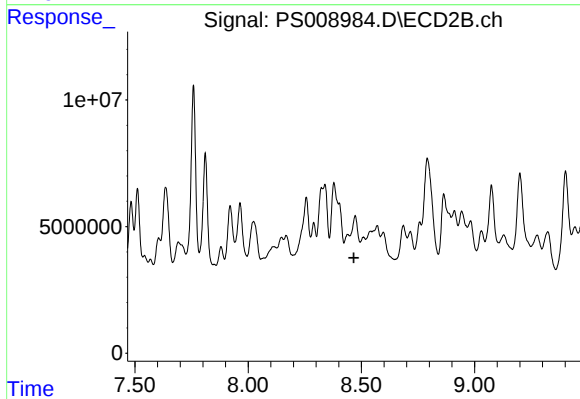
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.019 min
Response: 120112998
Conc: 119.88 ng/ml



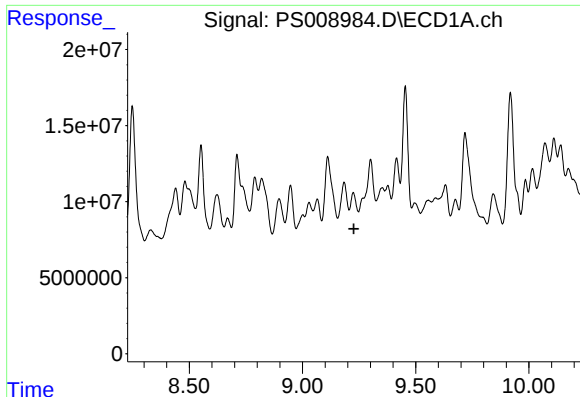
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.034 min
Response: 128427771
Conc: 4.43 ng/ml



#10 Pentachlorophenol

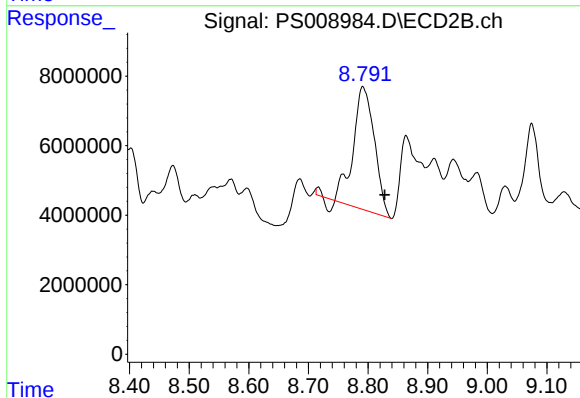
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



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

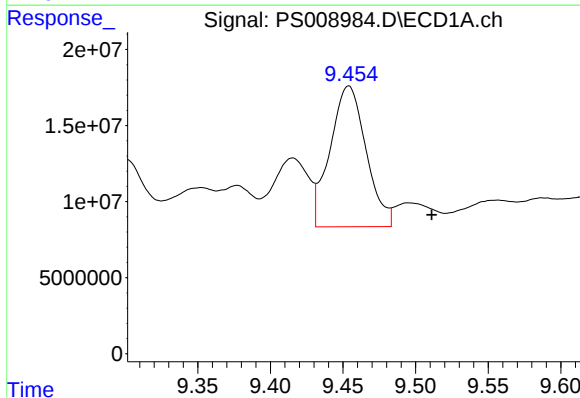
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



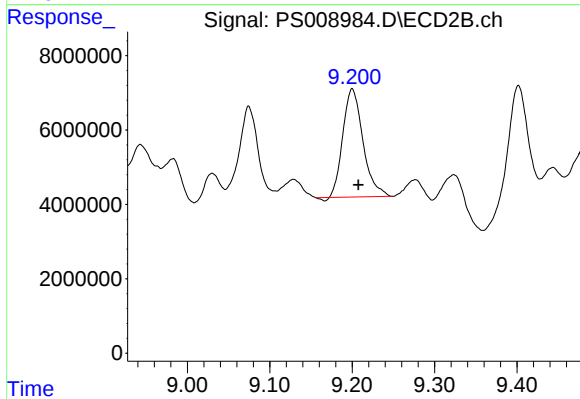
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 86550350
Conc: 15.98 ng/ml



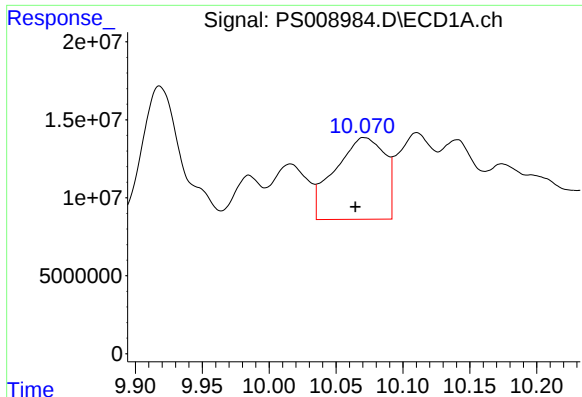
#12 2,4,5-T

R.T.: 9.454 min
Delta R.T.: -0.057 min
Response: 159904867
Conc: 14.96 ng/ml



#12 2,4,5-T

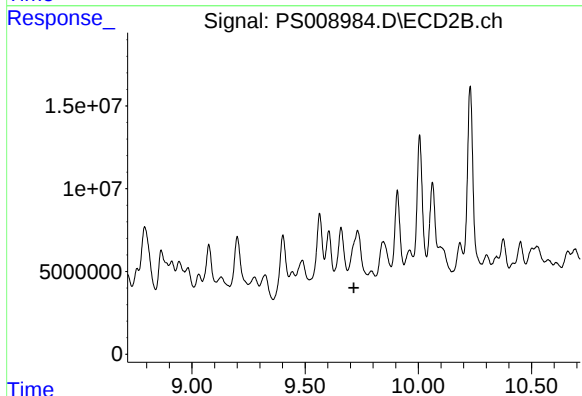
R.T.: 9.200 min
Delta R.T.: -0.008 min
Response: 49296023
Conc: 9.11 ng/ml



#13 2,4-DB

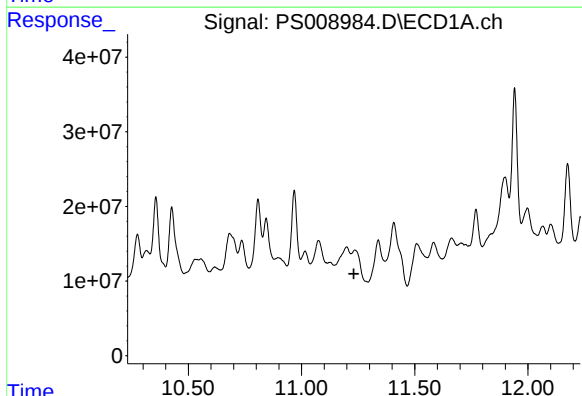
R.T.: 10.071 min
Delta R.T.: 0.007 min
Response: 136070767
Conc: 94.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



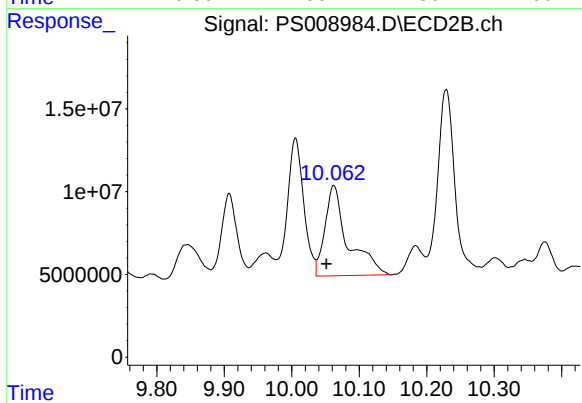
#13 2,4-DB

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



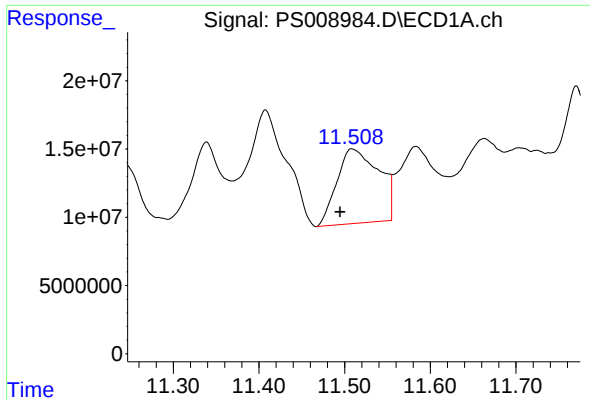
#14 DINOSEB

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



#14 DINOSEB

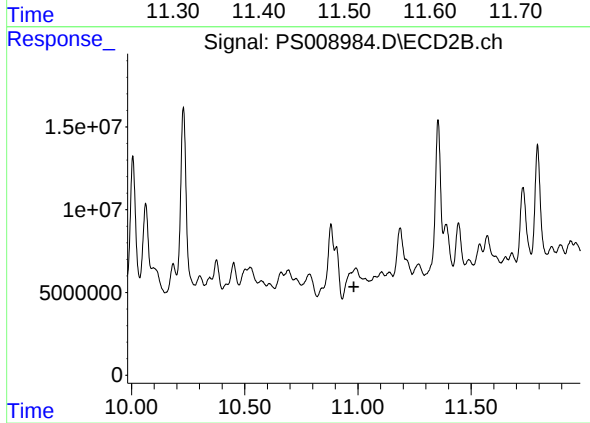
R.T.: 10.062 min
Delta R.T.: 0.011 min
Response: 129828052
Conc: 32.83 ng/ml



#16 DCPA

R.T.: 11.509 min
Delta R.T.: 0.015 min
Response: 185286464
Conc: 13.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS003-01



#16 DCPA

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