

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 21:15
 Operator : SM\AJ
 Sample : K6439-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF004-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:29:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.372	5.118	457.6E6	241.8E6	226.488	270.088
Target Compounds							
1) T	Dalapon	1.949	1.661	89728000	-6078958	37.377	N.D. #
2) T	3,5-DICHL...	0.000	4.455	0	70024355	N.D.	60.137
5) T	DICAMBA	5.457	5.215	27574253	18861237	3.792	5.536 #
7) T	MCPA	5.780	5.479	12477549	29058601	1.632	7.638 #
8) T	DICHLORPROP	0.000	5.775	0	12765581	N.D.	14.913
9) T	2,4-D	6.400	0.000	84260999	0	51.347	N.D. #
10) T	Pentachlo...	0.000	6.391	0	7648576	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.700	0	103.1E6	N.D.	20.631
12) T	2,4,5-T	7.435	0.000	27068297	0	2.253	N.D. #
13) T	2,4-DB	7.942	0.000	45705423	0	34.398	N.D. #
14) T	DINOSEB	0.000	7.880	0	15237860	N.D.	4.069

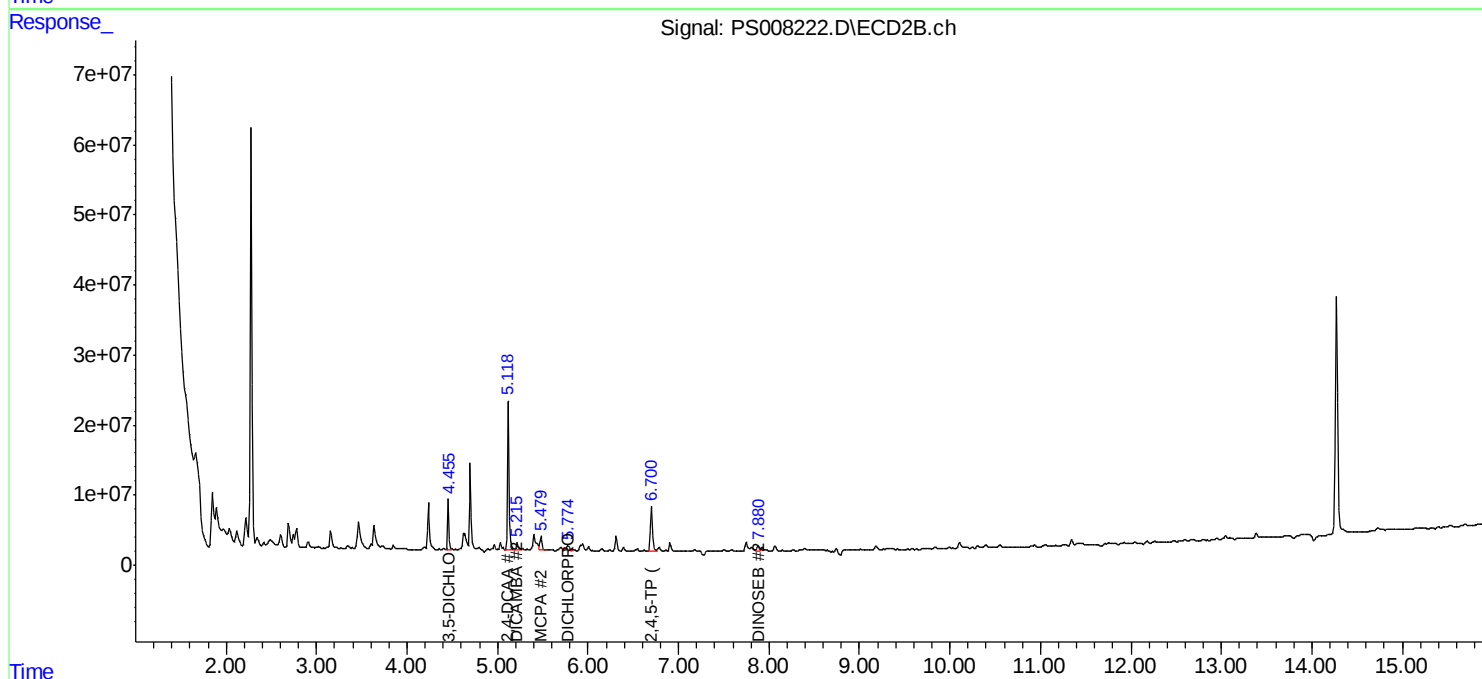
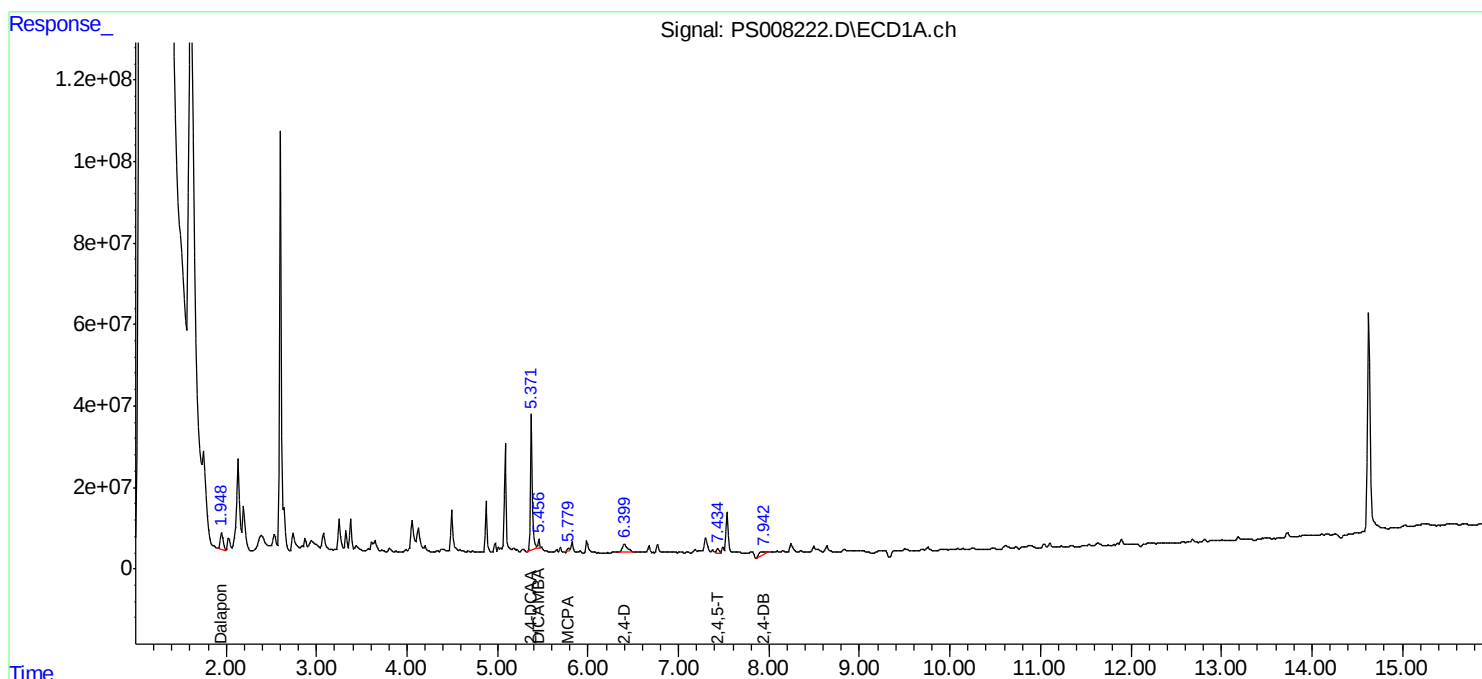
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

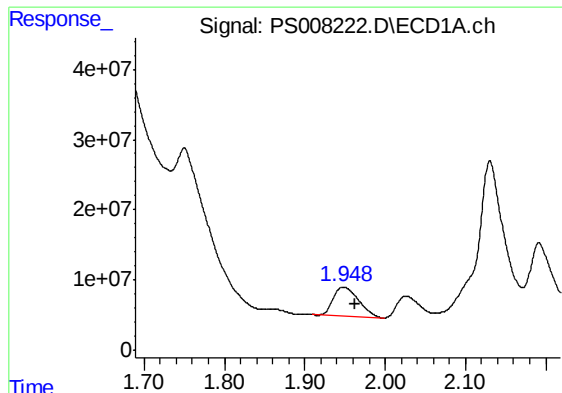
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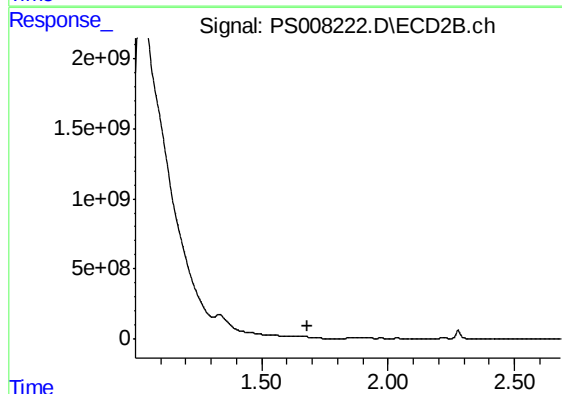




#1 Dalapon

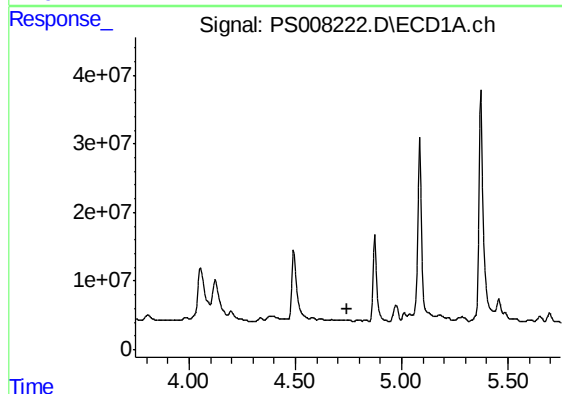
R.T.: 1.949 min
Delta R.T.: -0.014 min
Response: 89728000
Conc: 37.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
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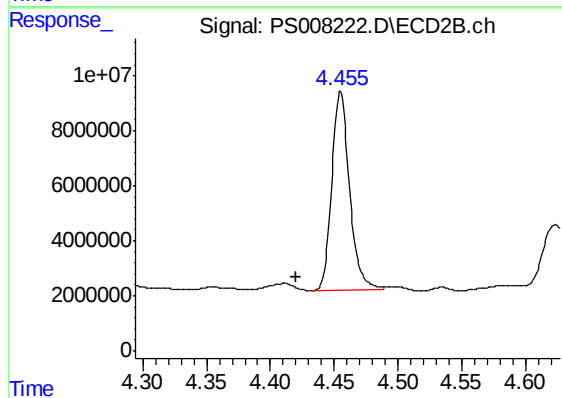
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.021 min
Response: -6078958
Conc: N.D.



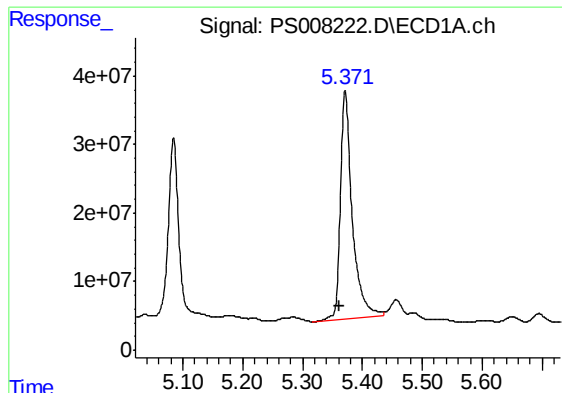
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

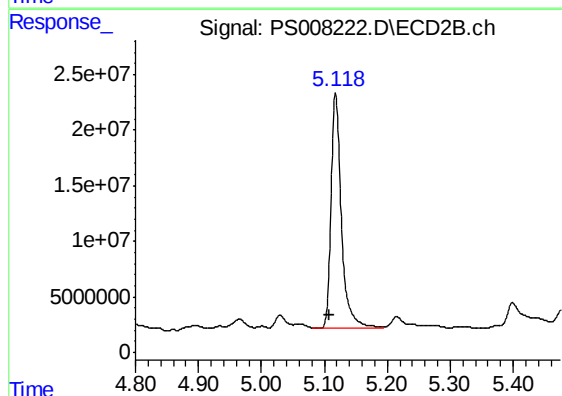
R.T.: 4.455 min
Delta R.T.: 0.035 min
Response: 70024355
Conc: 60.14 ng/ml



#4 2,4-DCAA

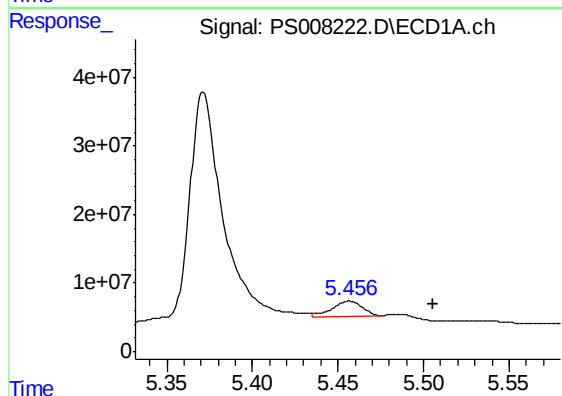
R.T.: 5.372 min
Delta R.T.: 0.010 min
Response: 457584164
Conc: 226.49 ng/ml

Instrument :
ECD_S
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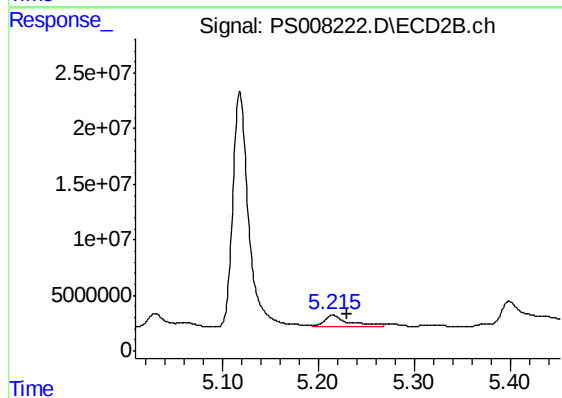
#4 2,4-DCAA

R.T.: 5.118 min
Delta R.T.: 0.010 min
Response: 241832292
Conc: 270.09 ng/ml



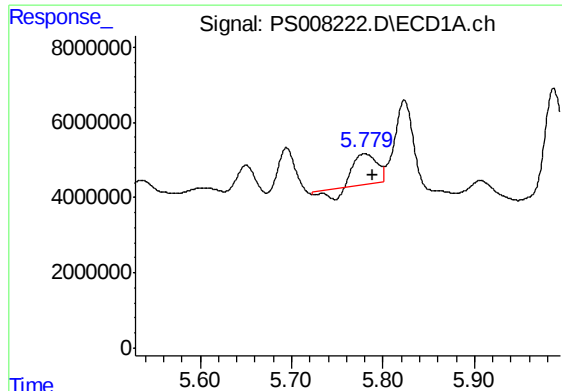
#5 DICAMBA

R.T.: 5.457 min
Delta R.T.: -0.049 min
Response: 27574253
Conc: 3.79 ng/ml



#5 DICAMBA

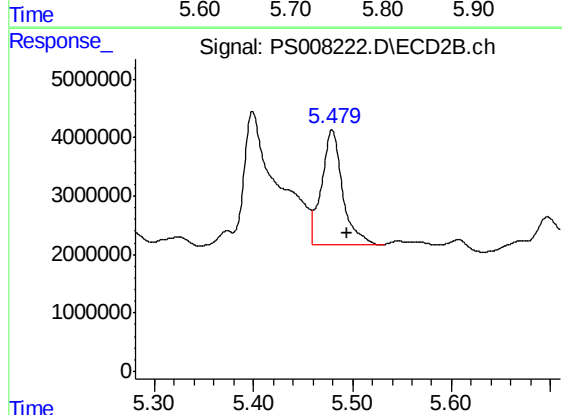
R.T.: 5.215 min
Delta R.T.: -0.015 min
Response: 18861237
Conc: 5.54 ng/ml



#7 MCPA

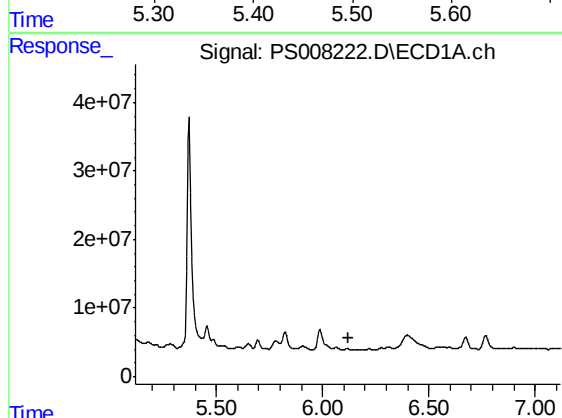
R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 12477549
Conc: 1.63 ug/ml

Instrument :
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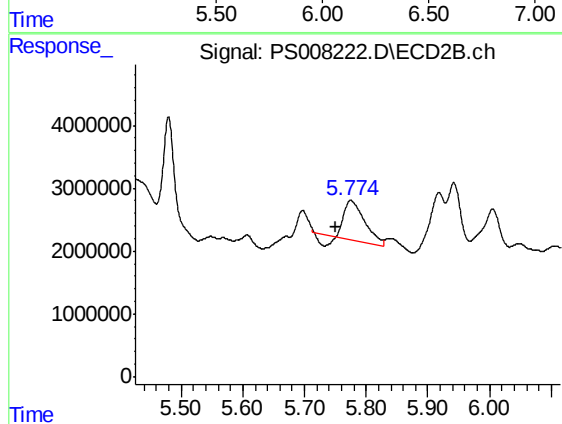
#7 MCPA

R.T.: 5.479 min
Delta R.T.: -0.015 min
Response: 29058601
Conc: 7.64 ug/ml



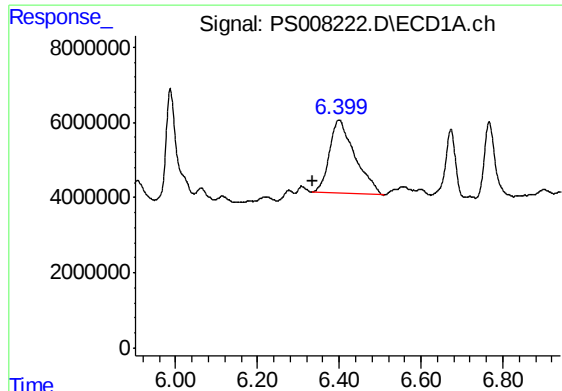
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

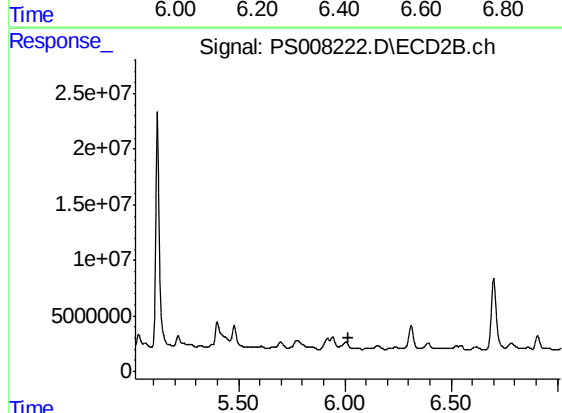
R.T.: 5.775 min
Delta R.T.: 0.025 min
Response: 12765581
Conc: 14.91 ng/ml



#9 2,4-D

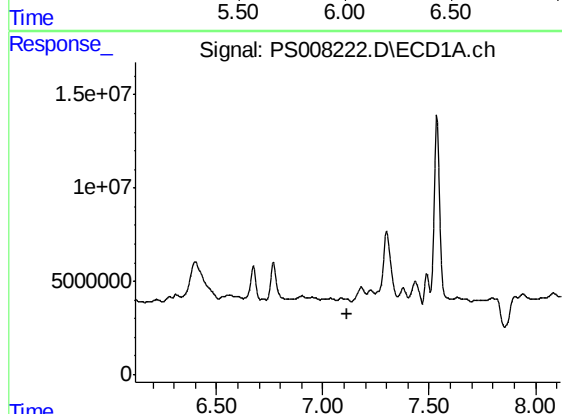
R.T.: 6.400 min
Delta R.T.: 0.065 min
Response: 84260999
Conc: 51.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF004-01



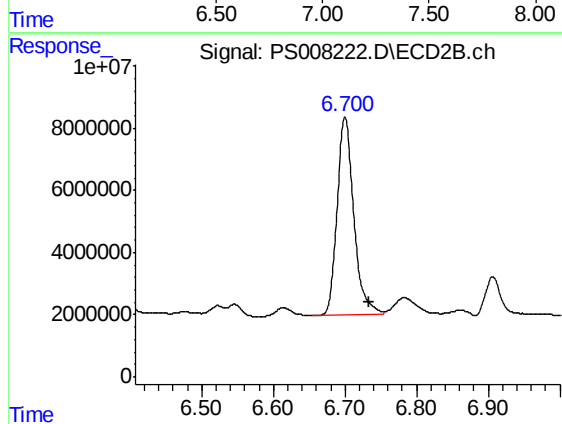
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



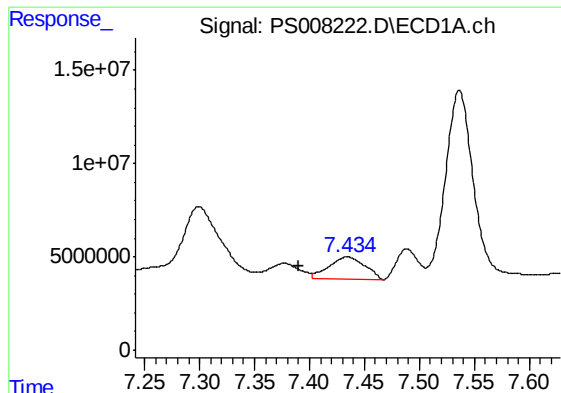
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



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

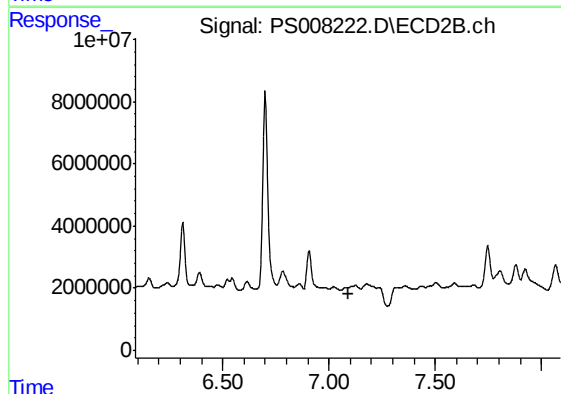
R.T.: 6.700 min
Delta R.T.: -0.034 min
Response: 103090708
Conc: 20.63 ng/ml



#12 2,4,5-T

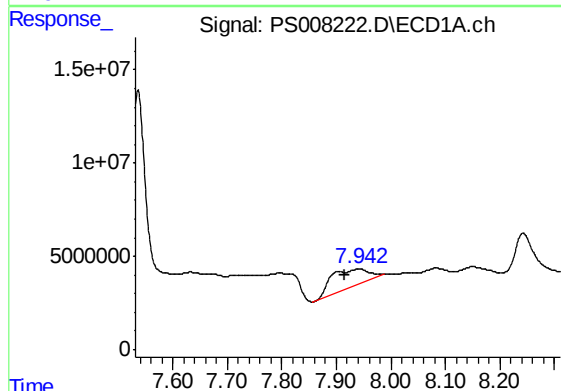
R.T.: 7.435 min
Delta R.T.: 0.045 min
Response: 27068297
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF004-01



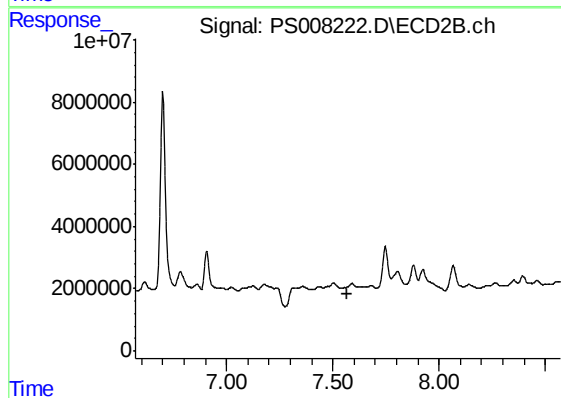
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



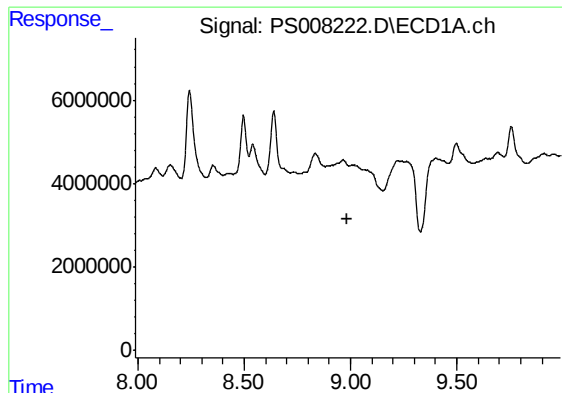
#13 2,4-DB

R.T.: 7.942 min
Delta R.T.: 0.027 min
Response: 45705423
Conc: 34.40 ng/ml



#13 2,4-DB

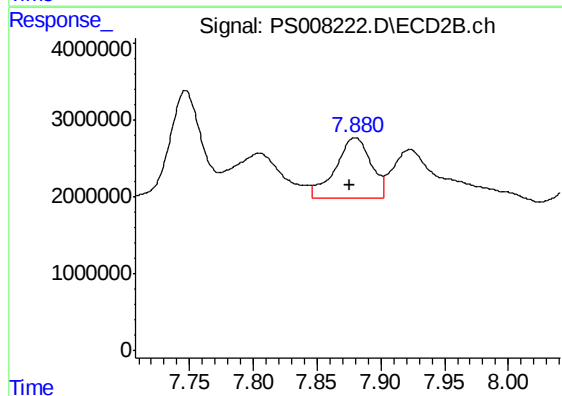
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF004-01



#14 DINOSEB

R.T.: 7.880 min
Delta R.T.: 0.004 min
Response: 15237860
Conc: 4.07 ng/ml