

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 23:27
 Operator : SM\AJ
 Sample : K6439-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF006-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:30:01 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	5.379	5.126	572.0E6	269.5E6	283.138	300.978
Target Compounds							
1) T	Dalapon	1.956	1.670	87465081	32968729	36.434	32.318
2) T	3,5-DICHL...	4.680	4.464	28037252	75818291	11.286	65.113 #
5) T	DICAMBA	5.465	5.223	67552439	15400237	9.290	4.520 #
6) T	MCPD	5.660	5.256	7040852	11547019	1.291	4.462 #
7) T	MCPA	5.772	5.489	34957114	27875821	4.571	7.327 #
8) T	DICHLORPROP	6.184	5.780	35360688	20317831	19.958	23.735
9) T	2,4-D	6.395	6.015	89696953	9288894	54.660	9.149 #
10) T	Pentachlo...	0.000	6.400	0	7774740	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.709	0	103.1E6	N.D.	20.637
12) T	2,4,5-T	7.435	0.000	39302009	0	3.271	N.D. #
13) T	2,4-DB	7.948	7.595	1975135	7846988	1.486	12.544 #
14) T	DINOSEB	0.000	7.889	0	15310486	N.D.	4.088
15) T	Picloram	8.869	8.849	61178393	22558890	140.865	3.456 #
16) T	DCPA	9.226	8.744	95784982	36698511	7.059	5.501

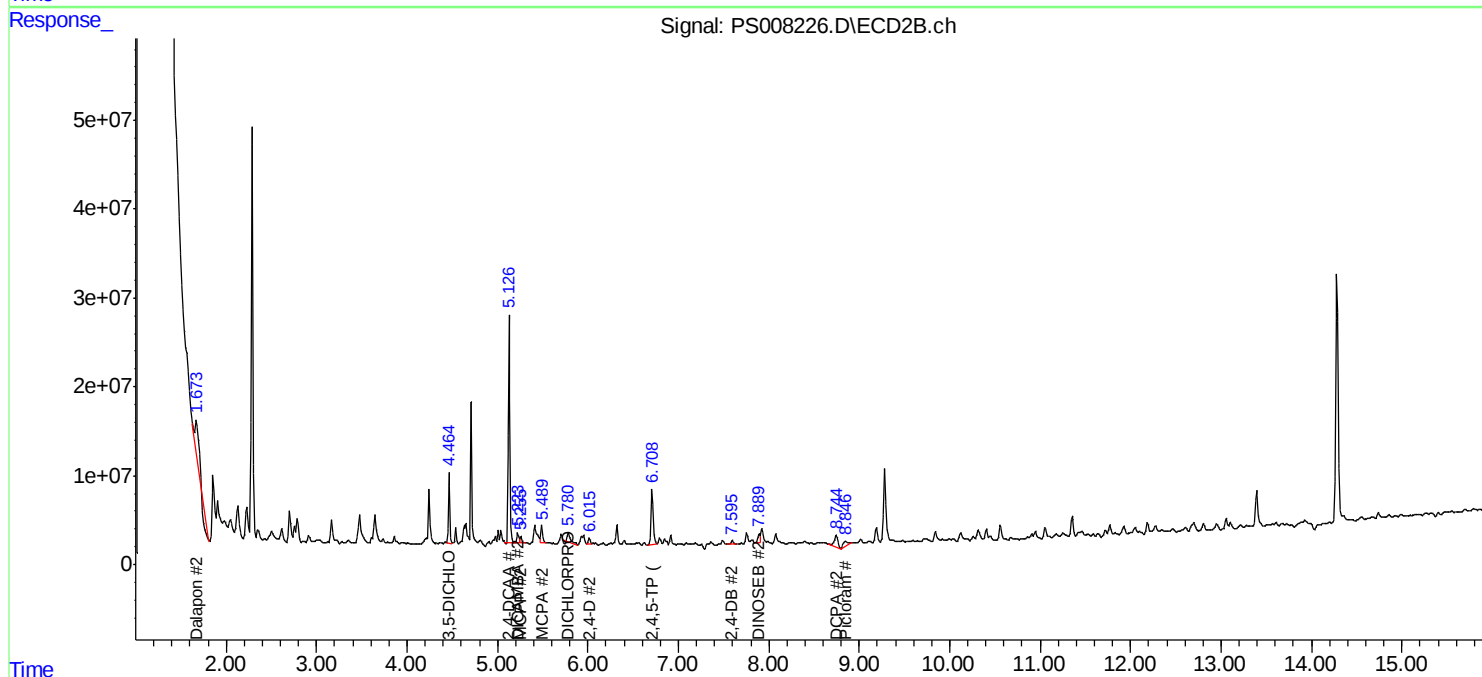
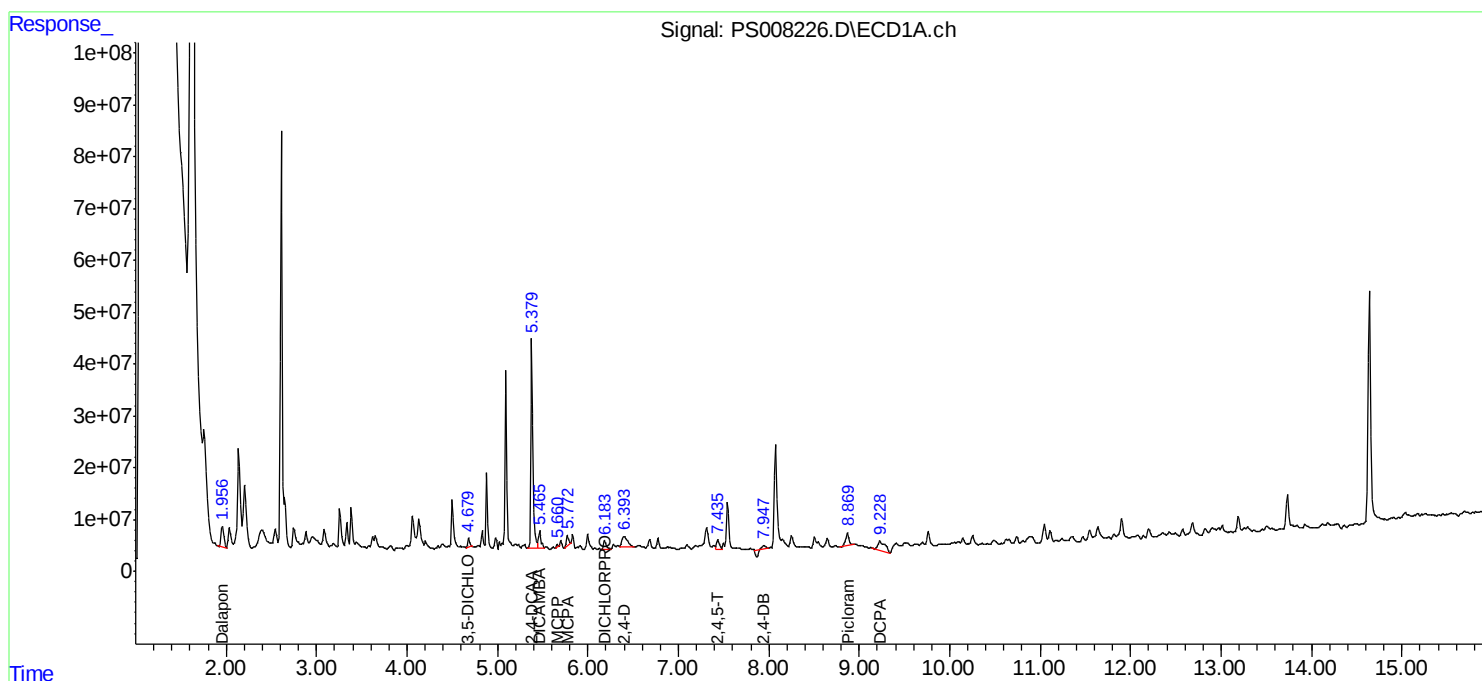
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

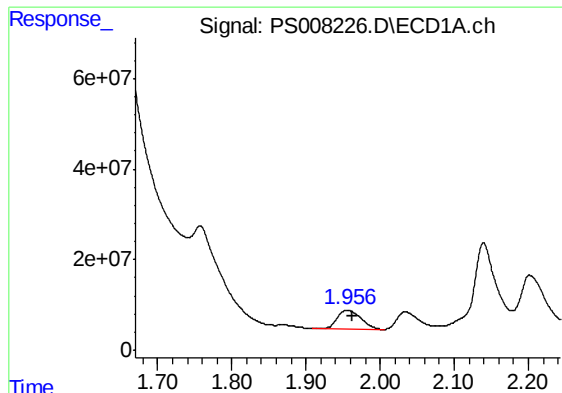
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 23:27
Operator : SM\AJ
Sample : K6439-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:30:01 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

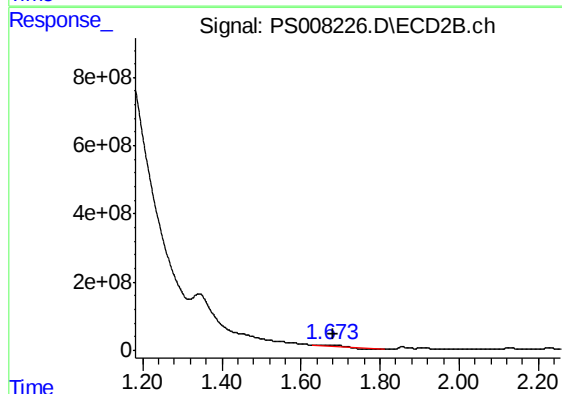




#1 Dalapon

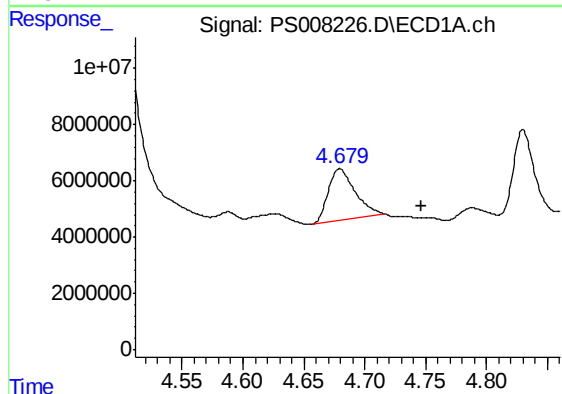
R.T.: 1.956 min
Delta R.T.: -0.007 min
Response: 87465081
Conc: 36.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



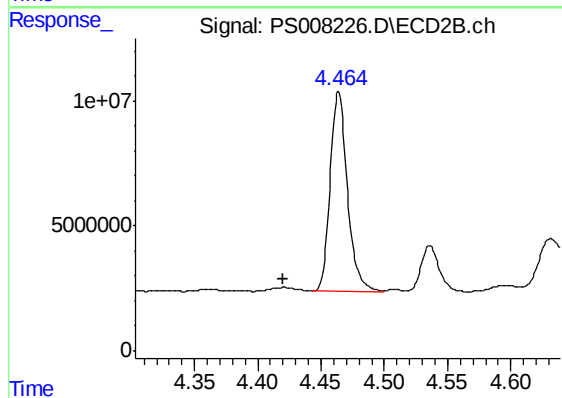
#1 Dalapon

R.T.: 1.670 min
Delta R.T.: -0.012 min
Response: 32968729
Conc: 32.32 ng/ml



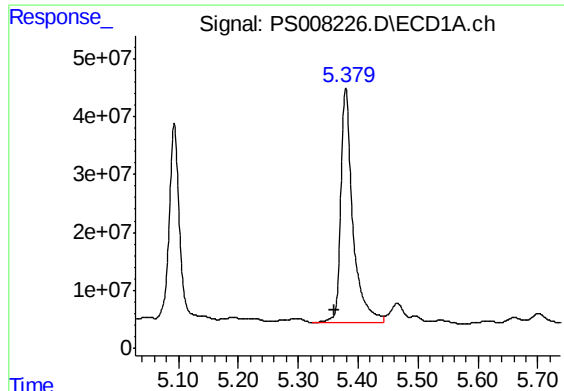
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.680 min
Delta R.T.: -0.067 min
Response: 28037252
Conc: 11.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

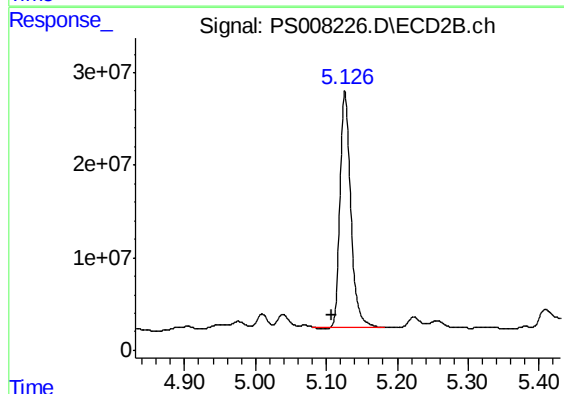
R.T.: 4.464 min
Delta R.T.: 0.044 min
Response: 75818291
Conc: 65.11 ng/ml



#4 2,4-DCAA

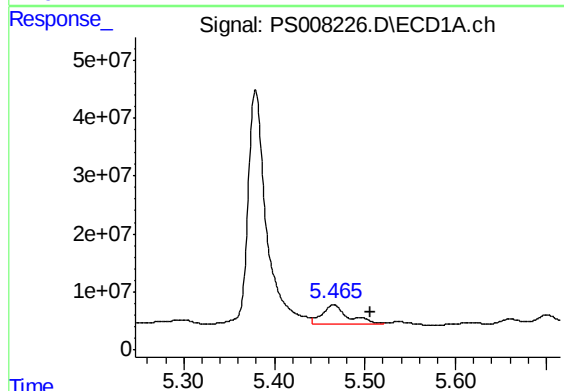
R.T.: 5.379 min
Delta R.T.: 0.018 min
Response: 572034846
Conc: 283.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



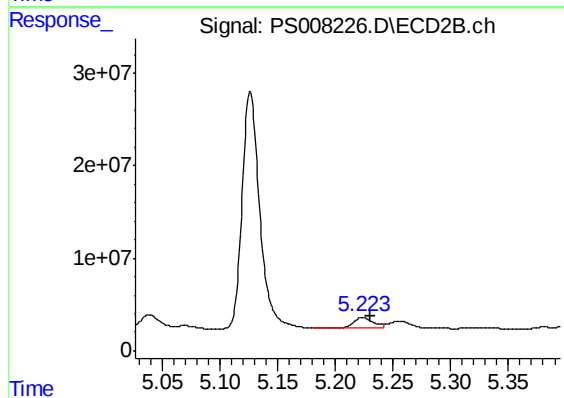
#4 2,4-DCAA

R.T.: 5.126 min
Delta R.T.: 0.018 min
Response: 269490425
Conc: 300.98 ng/ml



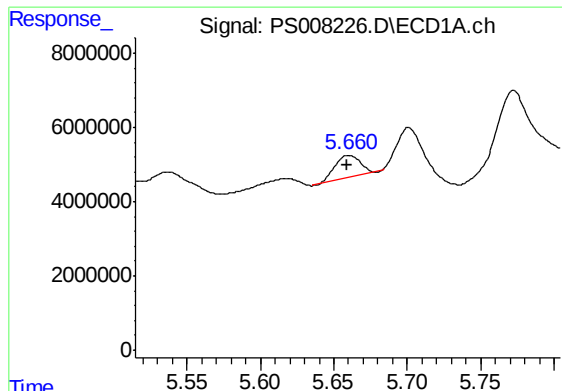
#5 DICAMBA

R.T.: 5.465 min
Delta R.T.: -0.040 min
Response: 67552439
Conc: 9.29 ng/ml



#5 DICAMBA

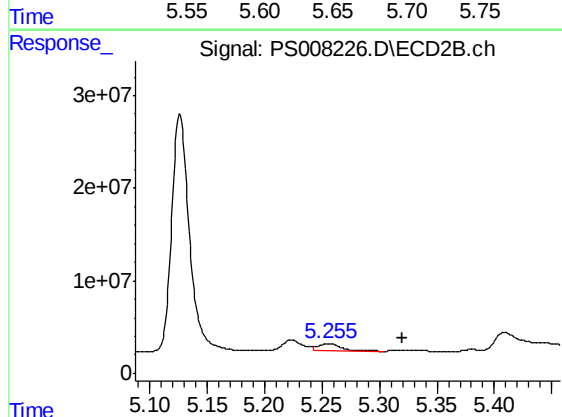
R.T.: 5.223 min
Delta R.T.: -0.007 min
Response: 15400237
Conc: 4.52 ng/ml



#6 MCPP

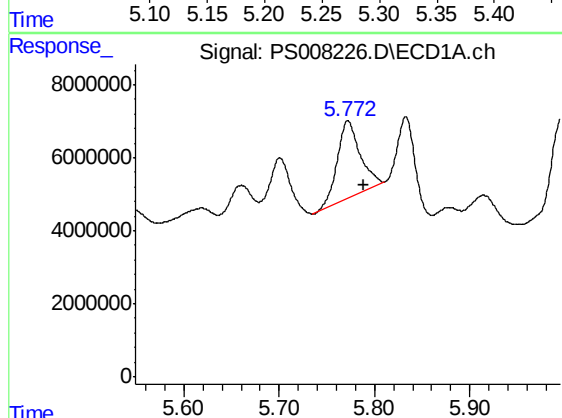
R.T.: 5.660 min
Delta R.T.: 0.001 min
Response: 7040852
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



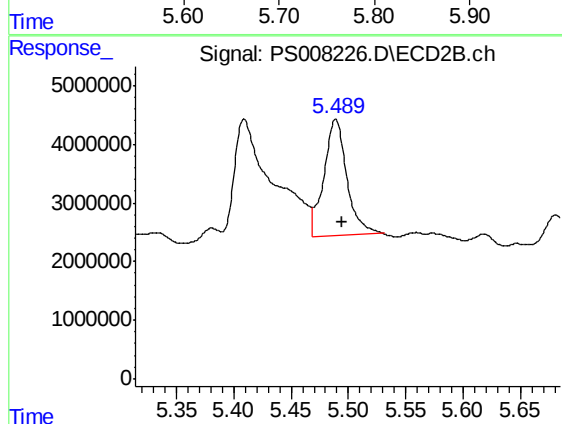
#6 MCPP

R.T.: 5.256 min
Delta R.T.: -0.064 min
Response: 11547019
Conc: 4.46 ug/ml



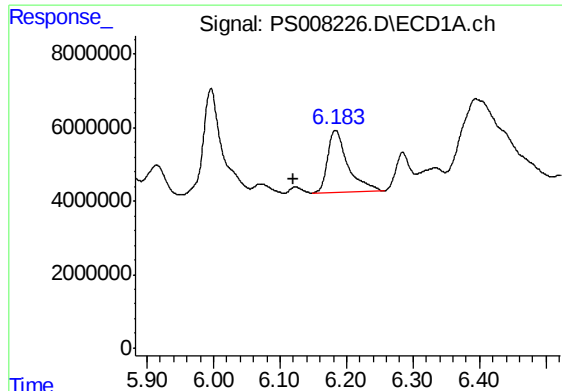
#7 MCPA

R.T.: 5.772 min
Delta R.T.: -0.017 min
Response: 34957114
Conc: 4.57 ug/ml



#7 MCPA

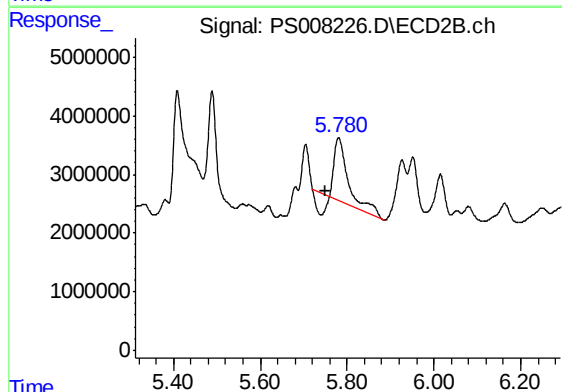
R.T.: 5.489 min
Delta R.T.: -0.005 min
Response: 27875821
Conc: 7.33 ug/ml



#8 DICHLORPROP

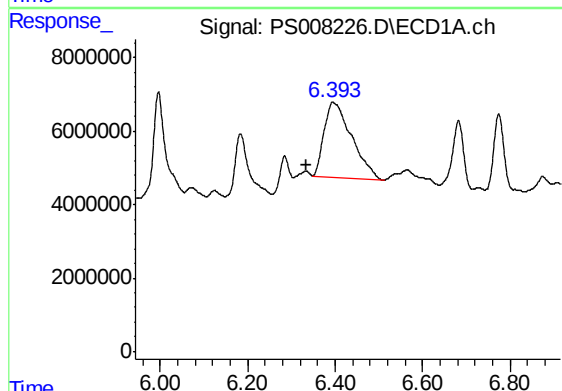
R.T.: 6.184 min
Delta R.T.: 0.064 min
Response: 35360688
Conc: 19.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



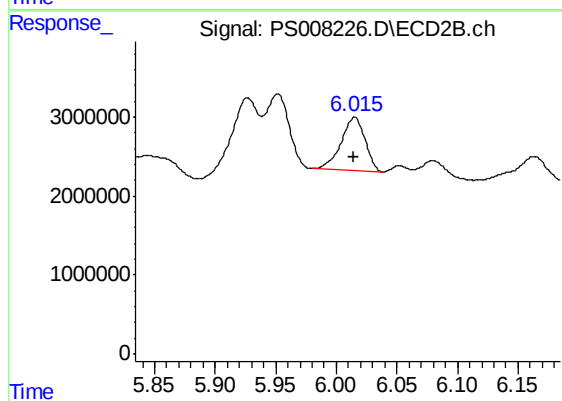
#8 DICHLORPROP

R.T.: 5.780 min
Delta R.T.: 0.031 min
Response: 20317831
Conc: 23.74 ng/ml



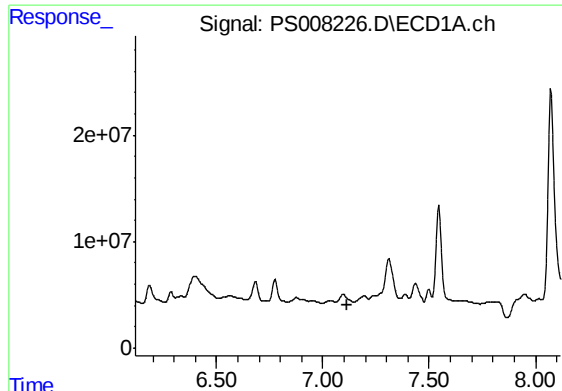
#9 2,4-D

R.T.: 6.395 min
Delta R.T.: 0.061 min
Response: 89696953
Conc: 54.66 ng/ml



#9 2,4-D

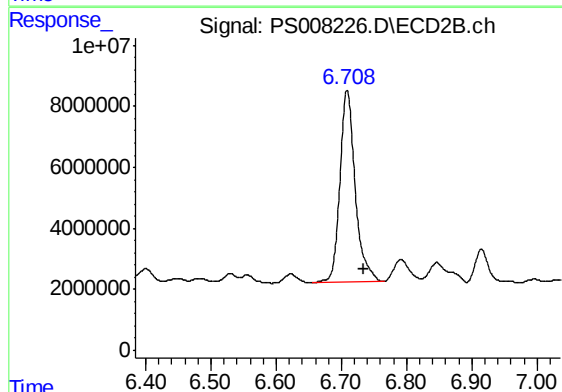
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 9288894
Conc: 9.15 ng/ml



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

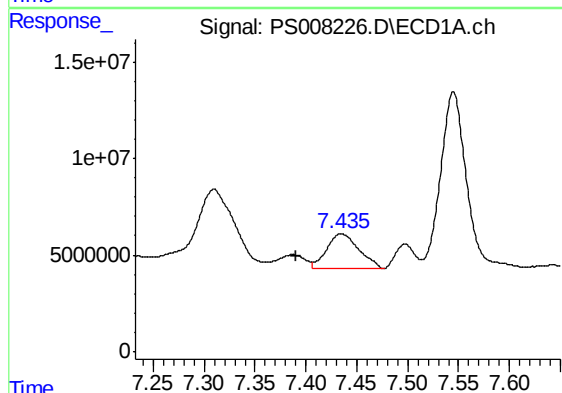
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



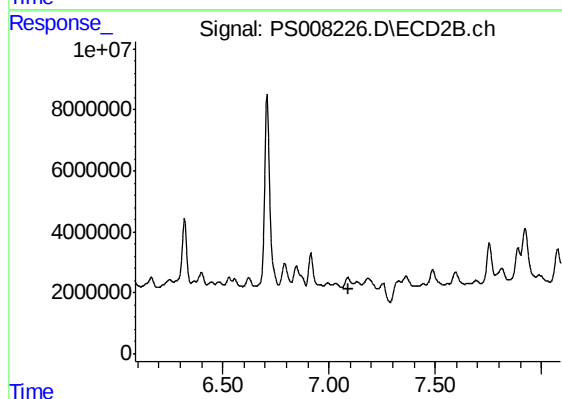
#11 2,4,5-TP (SILVEX)

R.T.: 6.709 min
Delta R.T.: -0.025 min
Response: 103123607
Conc: 20.64 ng/ml



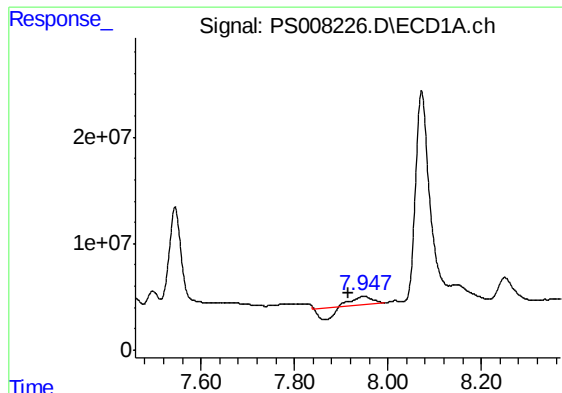
#12 2,4,5-T

R.T.: 7.435 min
Delta R.T.: 0.045 min
Response: 39302009
Conc: 3.27 ng/ml



#12 2,4,5-T

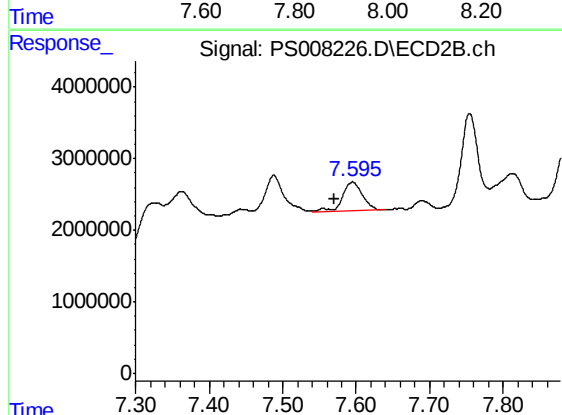
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

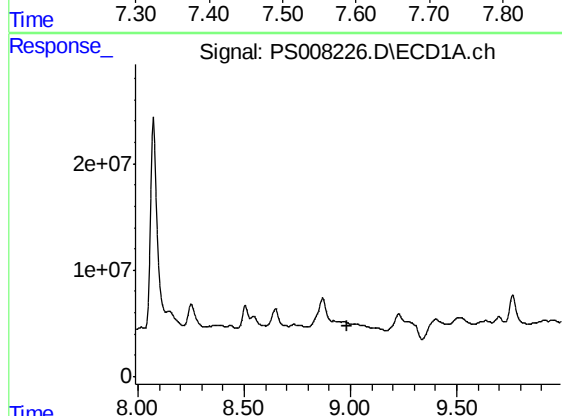
R.T.: 7.948 min
Delta R.T.: 0.033 min
Response: 1975135
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



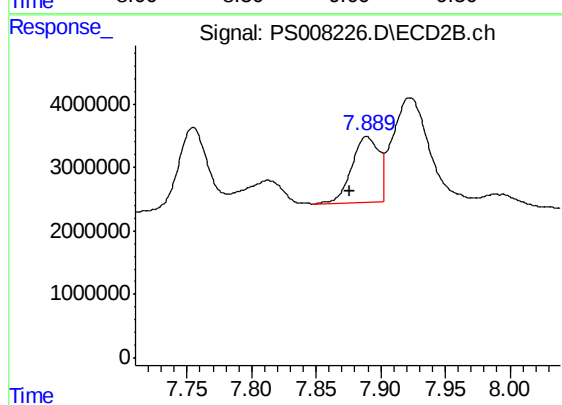
#13 2,4-DB

R.T.: 7.595 min
Delta R.T.: 0.024 min
Response: 7846988
Conc: 12.54 ng/ml



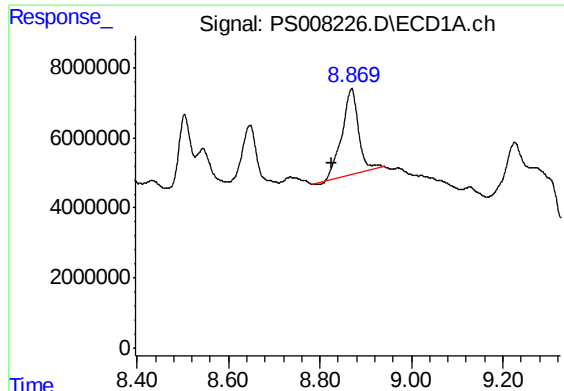
#14 DINOSEB

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



#14 DINOSEB

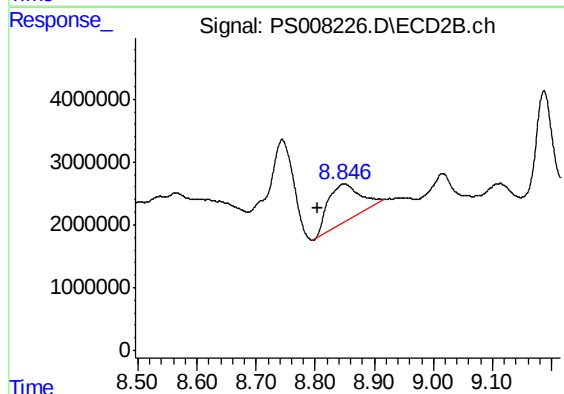
R.T.: 7.889 min
Delta R.T.: 0.013 min
Response: 15310486
Conc: 4.09 ng/ml



#15 Picloram

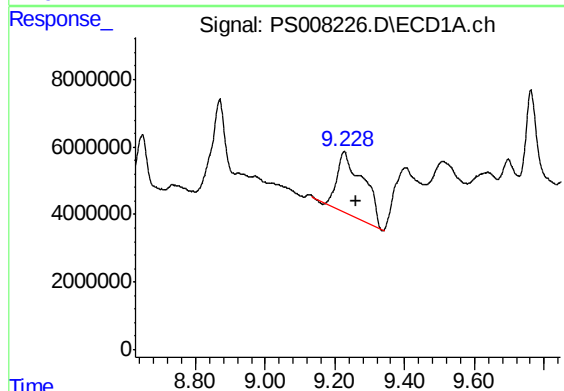
R.T.: 8.869 min
Delta R.T.: 0.043 min
Response: 61178393
Conc: 140.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF006-01



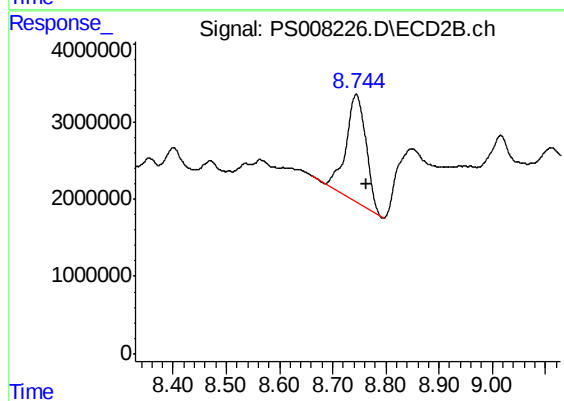
#15 Picloram

R.T.: 8.849 min
Delta R.T.: 0.044 min
Response: 22558890
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 9.226 min
Delta R.T.: -0.036 min
Response: 95784982
Conc: 7.06 ng/ml



#16 DCPA

R.T.: 8.744 min
Delta R.T.: -0.020 min
Response: 36698511
Conc: 5.50 ng/ml