

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 01:38
 Operator : SM\AJ
 Sample : K6439-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF012-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:31:35 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	5.363	5.111	574.0E6	240.1E6	284.104	268.111
Target Compounds							
1) T	Dalapon	1.942	1.655	92189753	-15005067	38.402	N.D. #
2) T	3,5-DICHL...	0.000	4.449	0	44528378	N.D.	38.241
5) T	DICAMBA	5.520	5.222	29689098	25453209	4.083	7.471 #
6) T	MCPD	5.647	0.000	7539582	0	1.382	N.D. #
7) T	MCPA	5.818	5.475	28496933	30382170	3.726	7.986 #
8) T	DICHLORPROP	0.000	5.763	0	7564927	N.D.	8.837
9) T	2,4-D	6.391	6.001	84830064	6624154	51.694	6.524 #
10) T	Pentachlo...	0.000	6.416	0	9113657	N.D.	<MDL
11) T	2,4,5-TP ...	7.176	6.775	19861512	15996760	1.926	3.201 #
12) T	2,4,5-T	7.380	0.000	48500125	0	4.036	N.D. #
13) T	2,4-DB	7.925	7.575	83938934	17713901	63.173	28.316 #
14) T	DINOSEB	0.000	7.874	0	7571673	N.D.	2.022
15) T	Picloram	8.823	8.826	36669232	19099987	139.213	2.926 #
16) T	DCPA	9.292	8.728	30274544	50137723	2.231	7.516 #

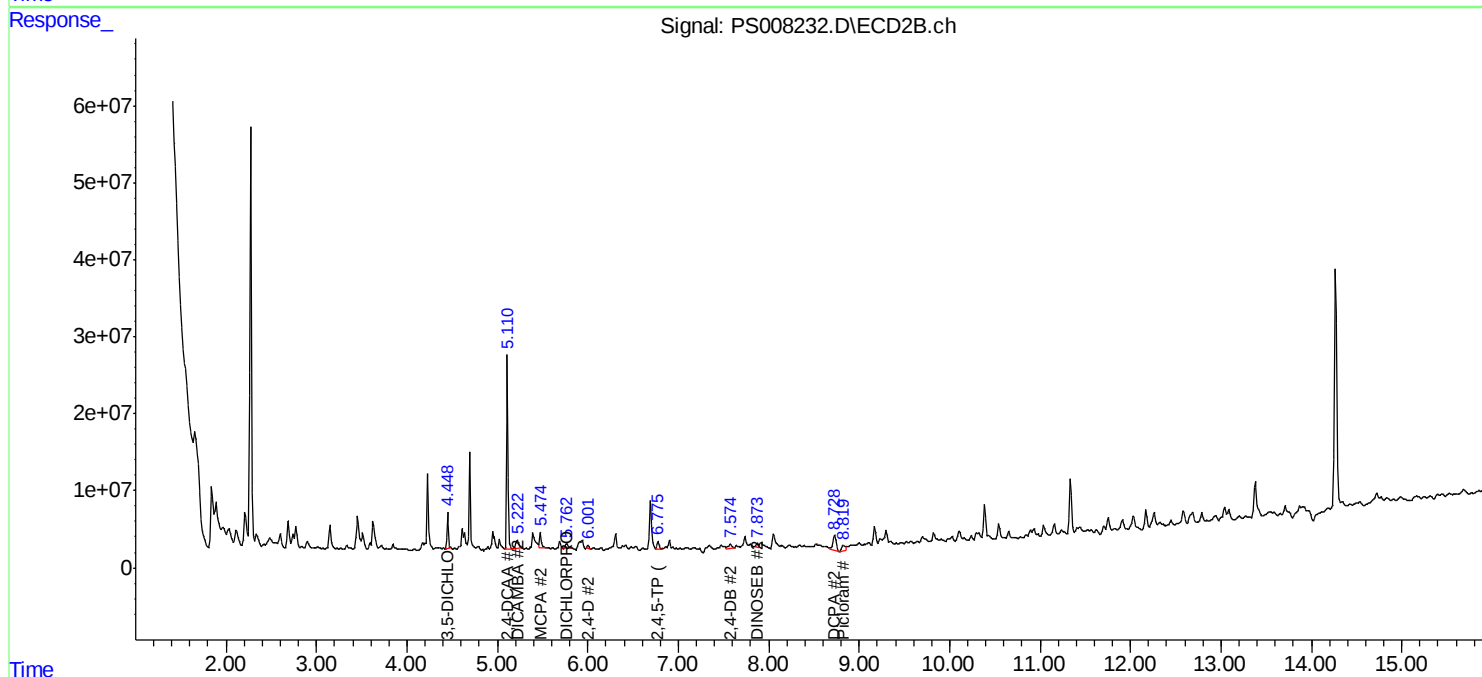
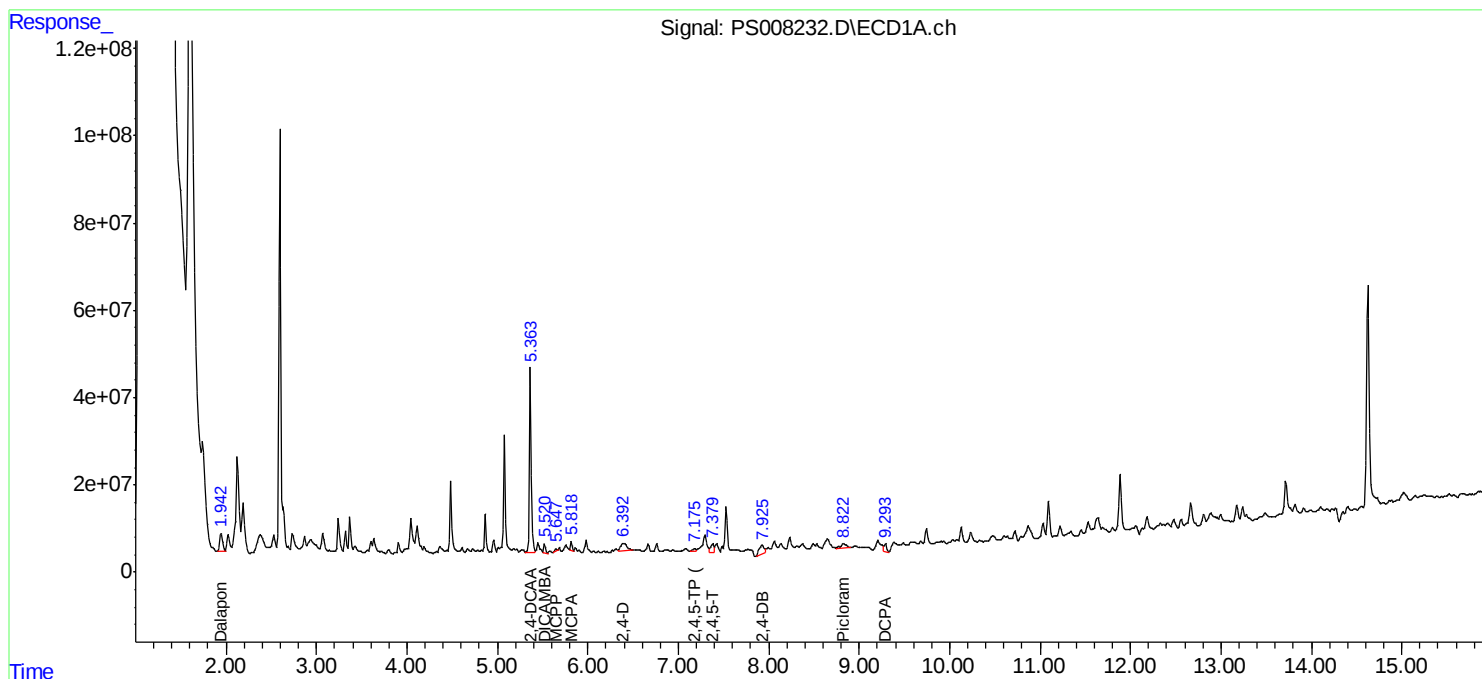
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

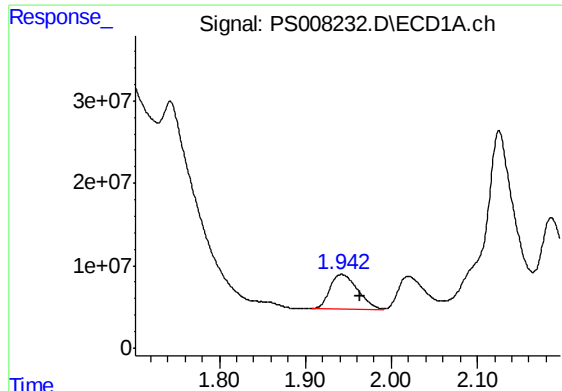
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 01:38
Operator : SM\AJ
Sample : K6439-15
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF012-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:31:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
QLast Update : Fri Dec 27 02:43:58 2019
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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

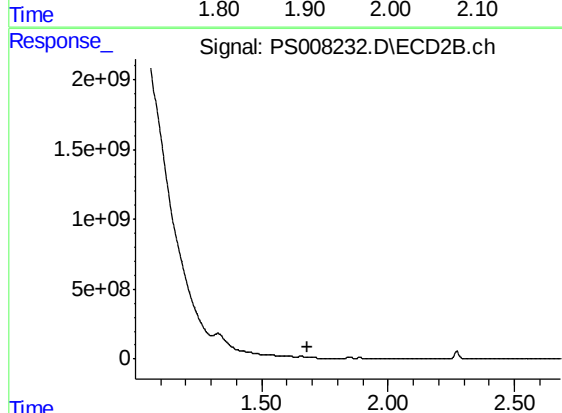




#1 Dalapon

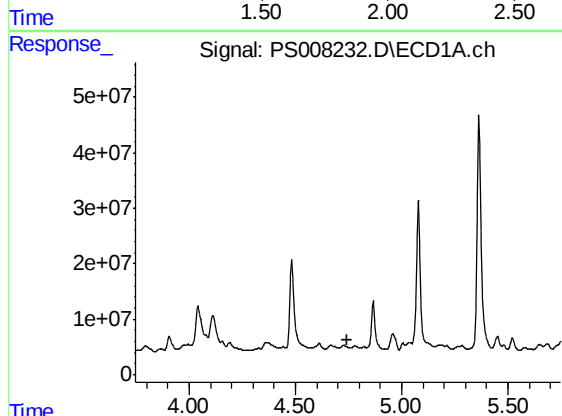
R.T.: 1.942 min
Delta R.T.: -0.021 min
Response: 92189753
Conc: 38.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



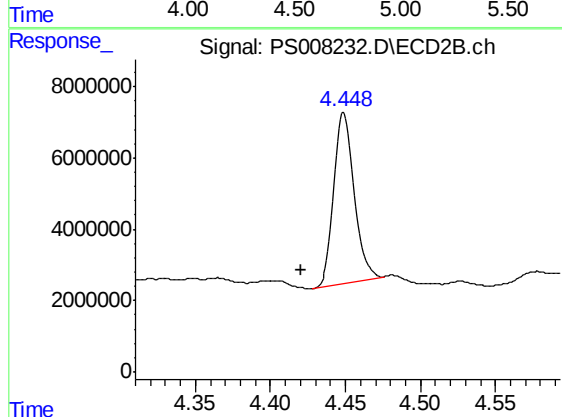
#1 Dalapon

R.T.: 1.655 min
Delta R.T.: -0.027 min
Response: -15005067
Conc: N.D.



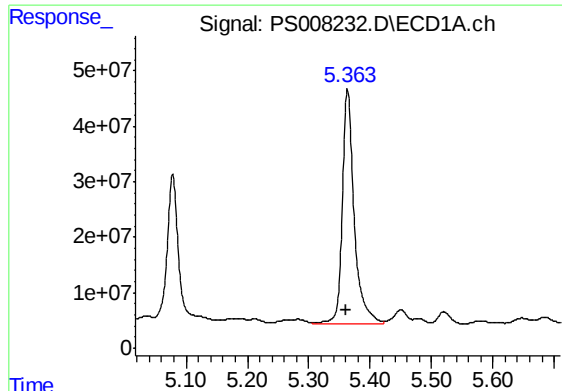
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

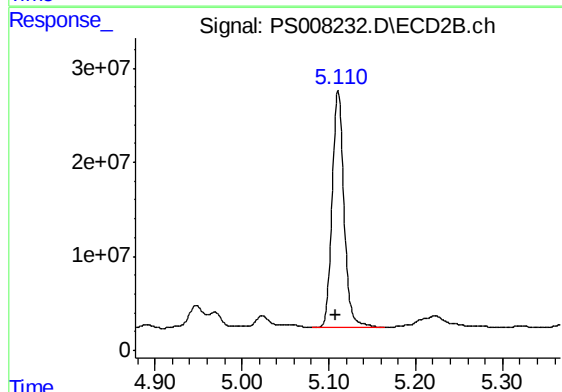
R.T.: 4.449 min
Delta R.T.: 0.029 min
Response: 44528378
Conc: 38.24 ng/ml



#4 2,4-DCAA

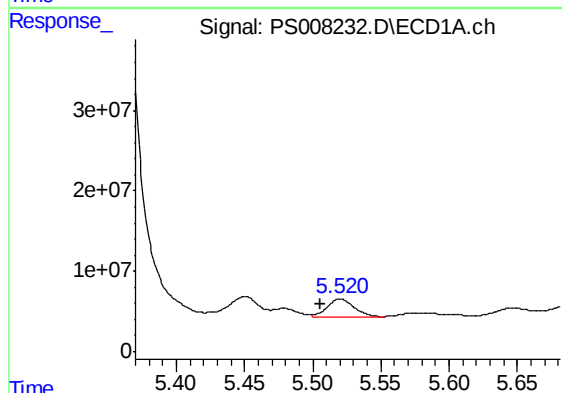
R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 573986576
Conc: 284.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



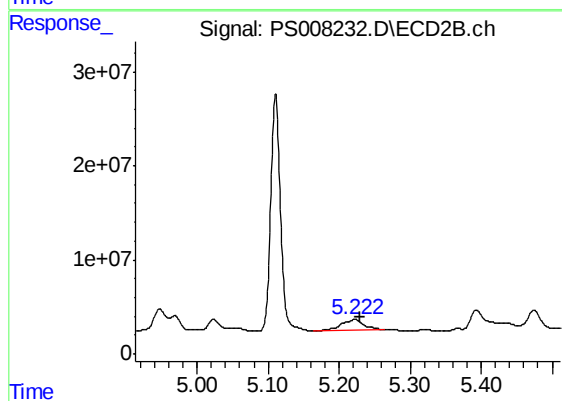
#4 2,4-DCAA

R.T.: 5.111 min
Delta R.T.: 0.003 min
Response: 240061597
Conc: 268.11 ng/ml



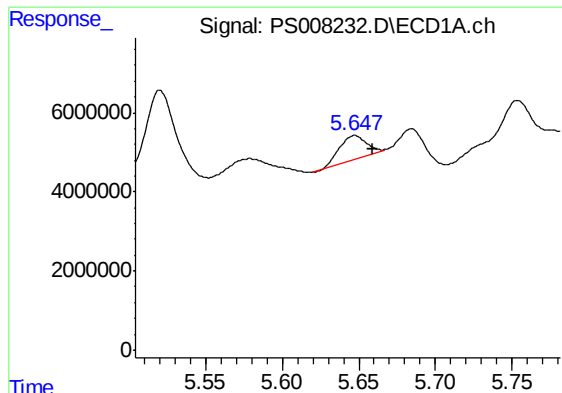
#5 DICAMBA

R.T.: 5.520 min
Delta R.T.: 0.015 min
Response: 29689098
Conc: 4.08 ng/ml



#5 DICAMBA

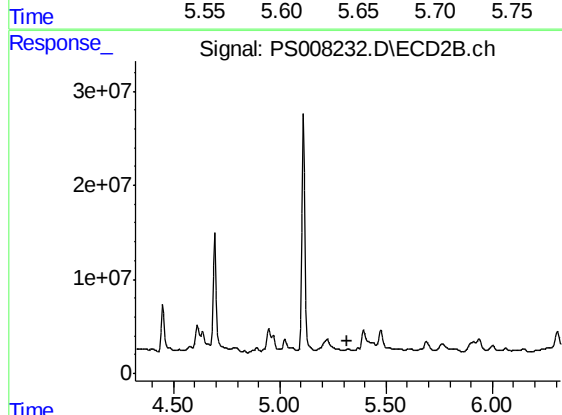
R.T.: 5.222 min
Delta R.T.: -0.008 min
Response: 25453209
Conc: 7.47 ng/ml



#6 MCPP

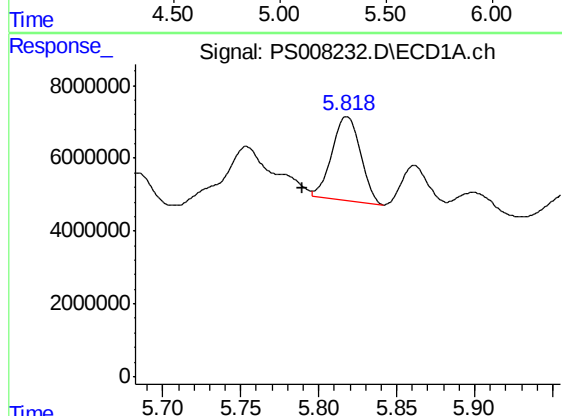
R.T.: 5.647 min
Delta R.T.: -0.012 min
Response: 7539582
Conc: 1.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



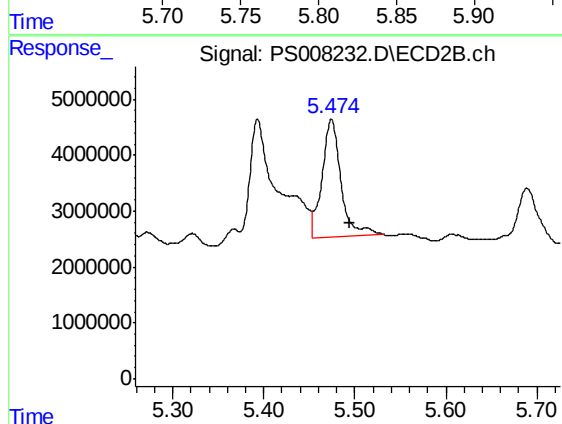
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.



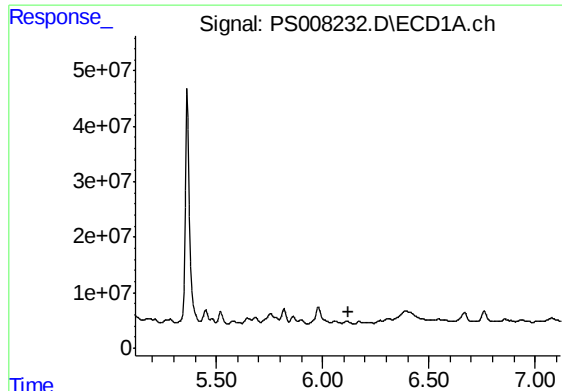
#7 MCPA

R.T.: 5.818 min
Delta R.T.: 0.029 min
Response: 28496933
Conc: 3.73 ug/ml



#7 MCPA

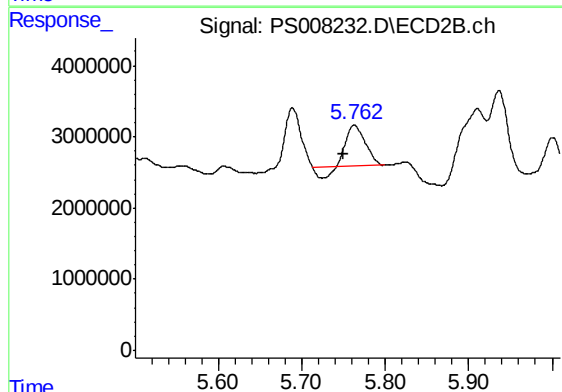
R.T.: 5.475 min
Delta R.T.: -0.020 min
Response: 30382170
Conc: 7.99 ug/ml



#8 DICHLORPROP

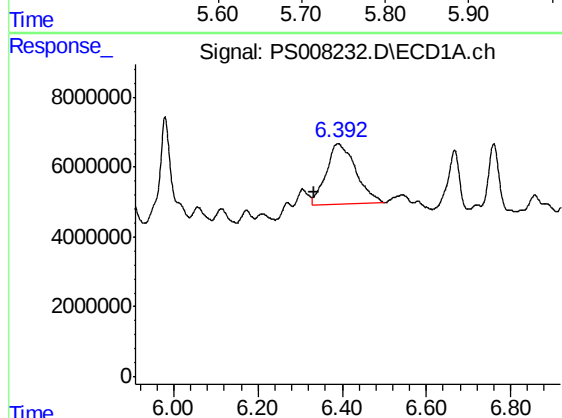
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



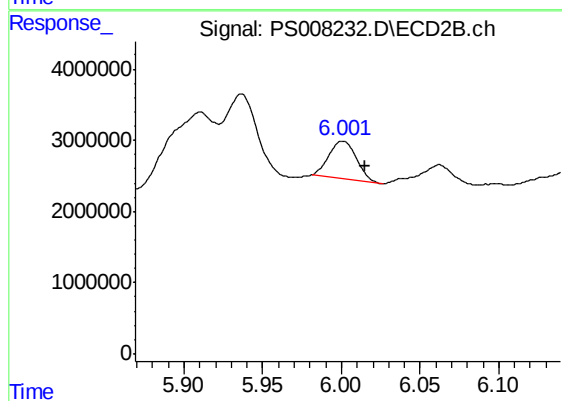
#8 DICHLORPROP

R.T.: 5.763 min
Delta R.T.: 0.013 min
Response: 7564927
Conc: 8.84 ng/ml



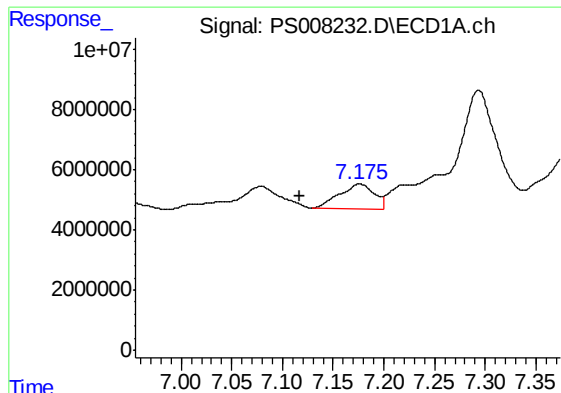
#9 2,4-D

R.T.: 6.391 min
Delta R.T.: 0.056 min
Response: 84830064
Conc: 51.69 ng/ml



#9 2,4-D

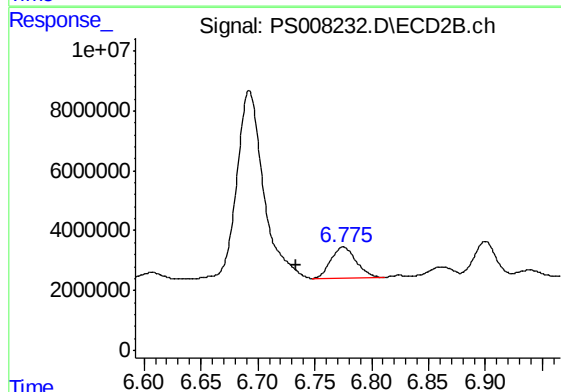
R.T.: 6.001 min
Delta R.T.: -0.014 min
Response: 6624154
Conc: 6.52 ng/ml



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

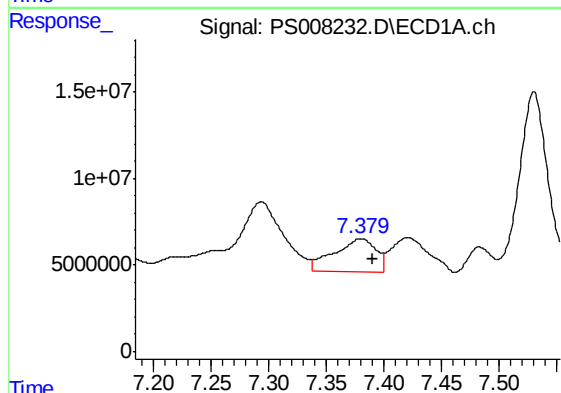
R.T.: 7.176 min
Delta R.T.: 0.058 min
Response: 19861512
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



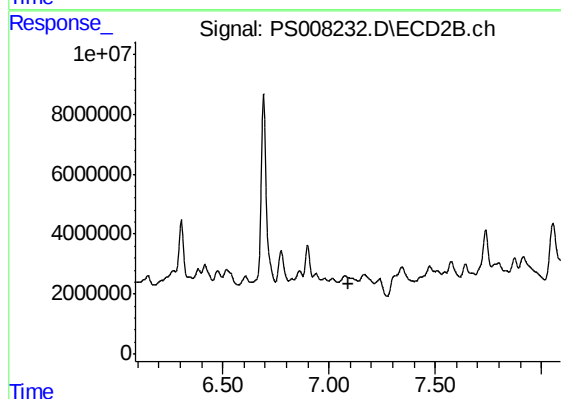
#11 2,4,5-TP (SILVEX)

R.T.: 6.775 min
Delta R.T.: 0.041 min
Response: 15996760
Conc: 3.20 ng/ml



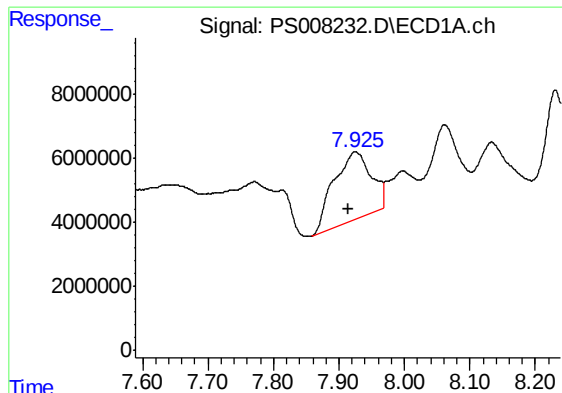
#12 2,4,5-T

R.T.: 7.380 min
Delta R.T.: -0.010 min
Response: 48500125
Conc: 4.04 ng/ml



#12 2,4,5-T

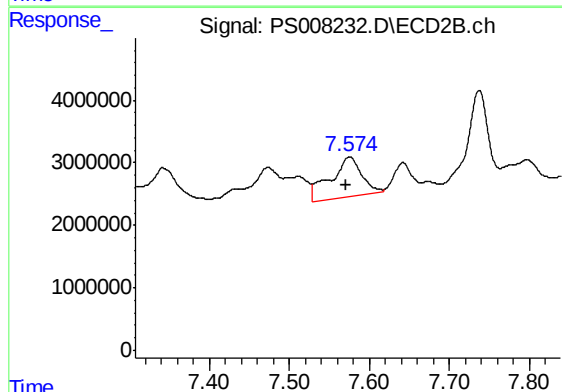
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

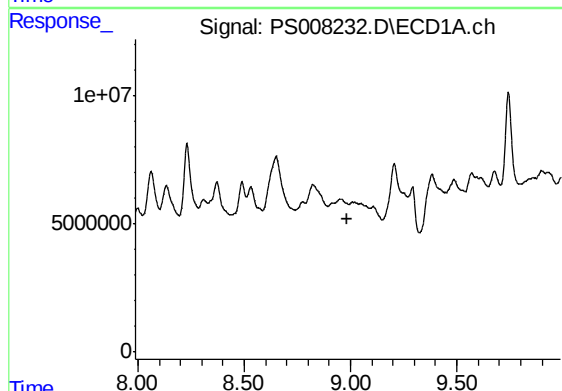
R.T.: 7.925 min
Delta R.T.: 0.011 min
Response: 83938934
Conc: 63.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



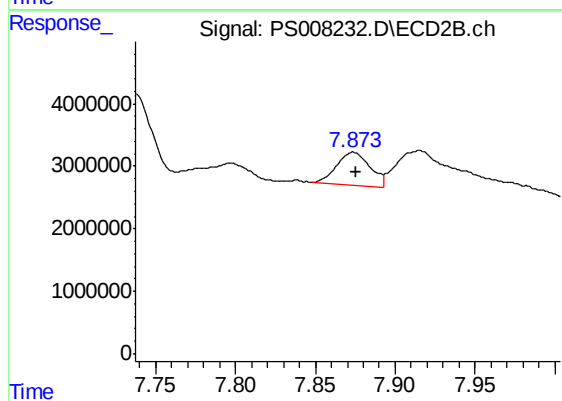
#13 2,4-DB

R.T.: 7.575 min
Delta R.T.: 0.004 min
Response: 17713901
Conc: 28.32 ng/ml



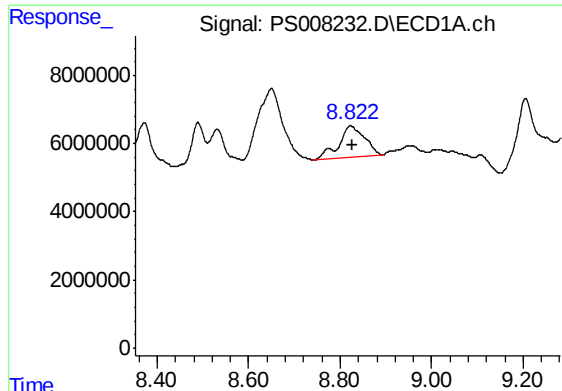
#14 DINOSEB

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



#14 DINOSEB

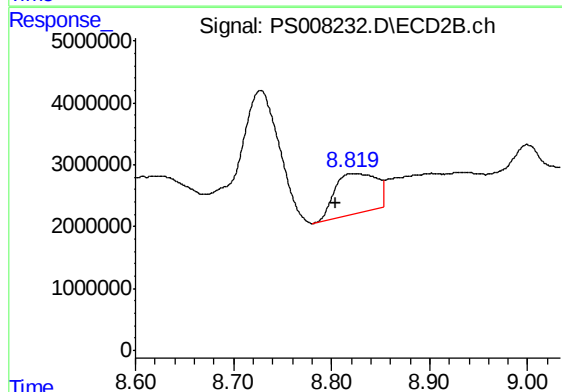
R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 7571673
Conc: 2.02 ng/ml



#15 Picloram

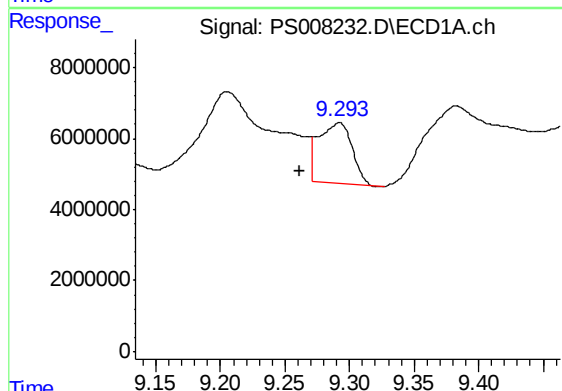
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 36669232
Conc: 139.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF012-01



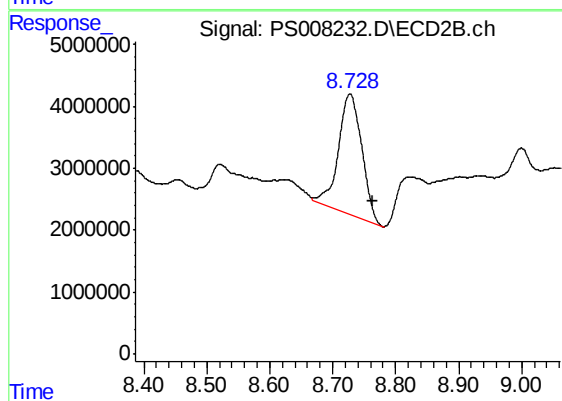
#15 Picloram

R.T.: 8.826 min
Delta R.T.: 0.021 min
Response: 19099987
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 9.292 min
Delta R.T.: 0.030 min
Response: 30274544
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 8.728 min
Delta R.T.: -0.036 min
Response: 50137723
Conc: 7.52 ng/ml