

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 00:55
 Operator : SM\AJ
 Sample : K6439-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF010-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:30:57 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	5.359	5.107	494.3E6	237.4E6	244.685	265.150
Target Compounds							
1) T	Dalapon	1.937	1.651	84540261	16611933	35.216	16.284 #
2) T	3,5-DICHL...	4.809	4.444	24271290	68916791	9.770	59.186 #
5) T	DICAMBA	5.445	5.204	45590521	12794759	6.270	3.756 #
6) T	MCPD	5.640	5.389	7988035	50810778	1.465	19.633 #
7) T	MCPA	5.812	5.470	28859962	29652642	3.774	7.794 #
8) T	DICHLORPROP	0.000	5.762	0	20245551	N.D.	23.651
9) T	2,4-D	6.385	0.000	78562445	0	47.874	N.D. #
10) T	Pentachlo...	0.000	6.381	0	6109788	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.770	0	11020205	N.D.	2.205
12) T	2,4,5-T	7.420	0.000	31625211	0	2.632	N.D. #
13) T	2,4-DB	7.928	7.574	68537048	8588347	51.581	13.729 #
14) T	DINOSEB	0.000	7.871	0	12944181	N.D.	3.456
15) T	Picloram	8.848	8.862	35216052	17004508	139.115	2.605 #
16) T	DCPA	9.204	8.726	112.7E6	29874932	8.302	4.478 #

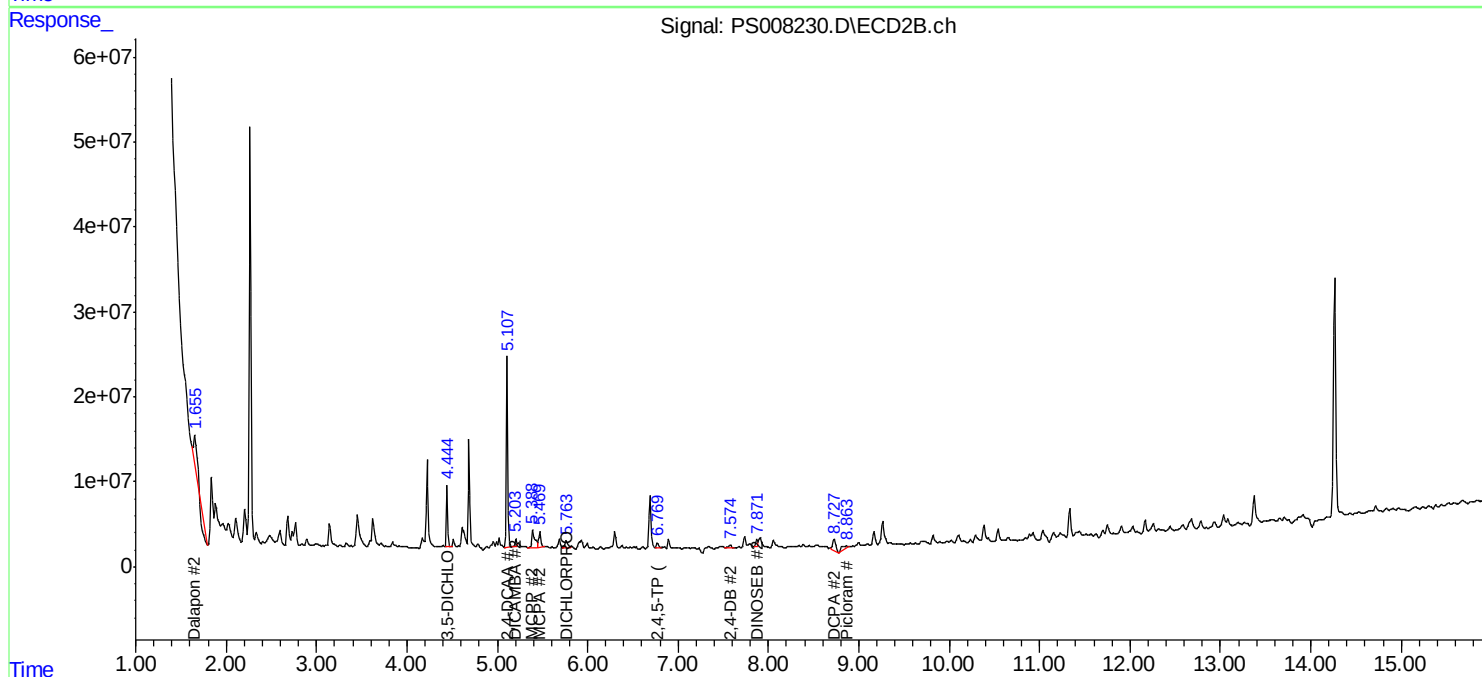
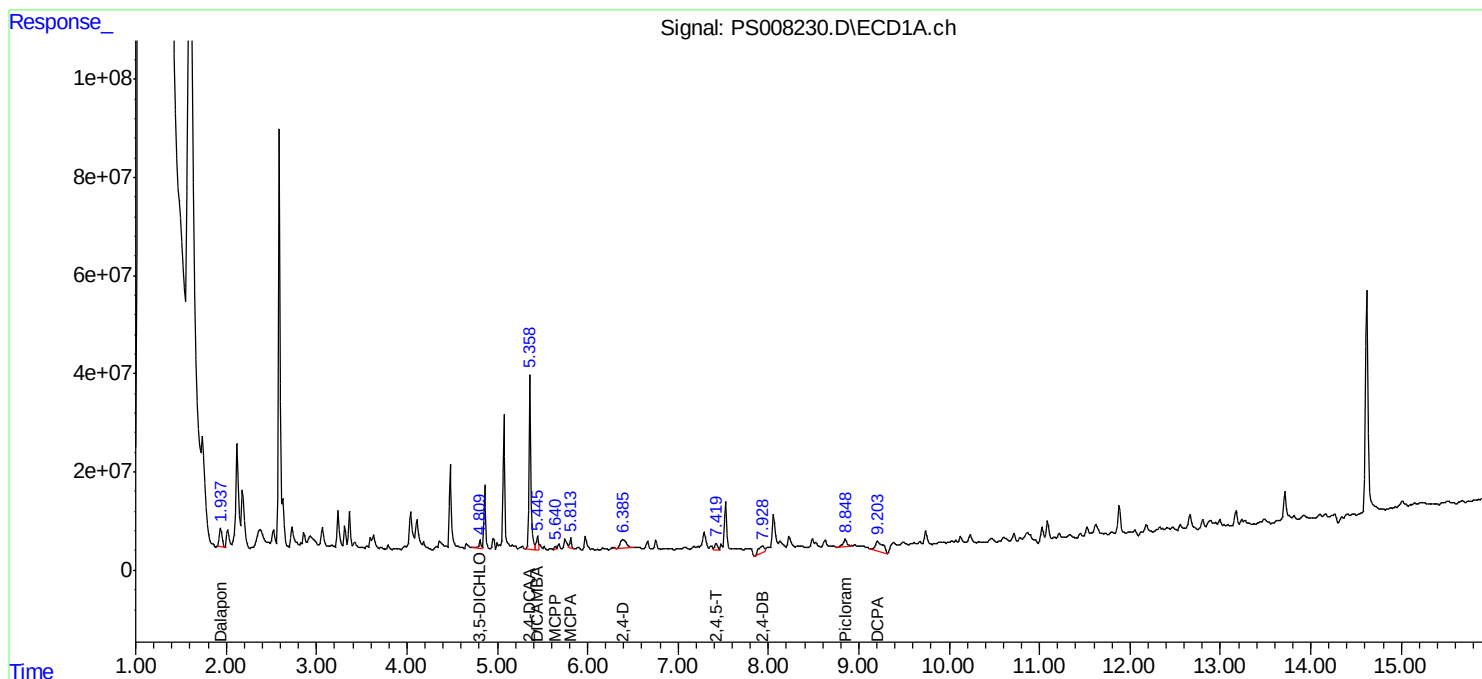
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

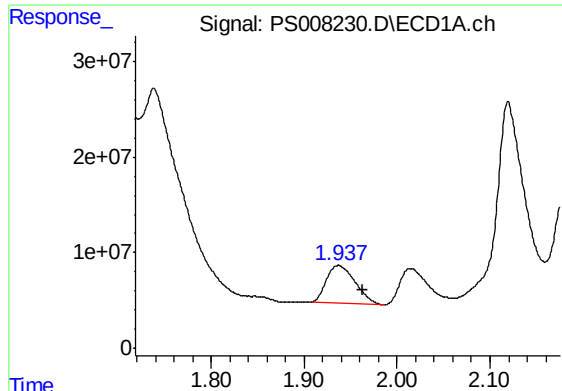
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 00:55
Operator : SM\AJ
Sample : K6439-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF010-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:30:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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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

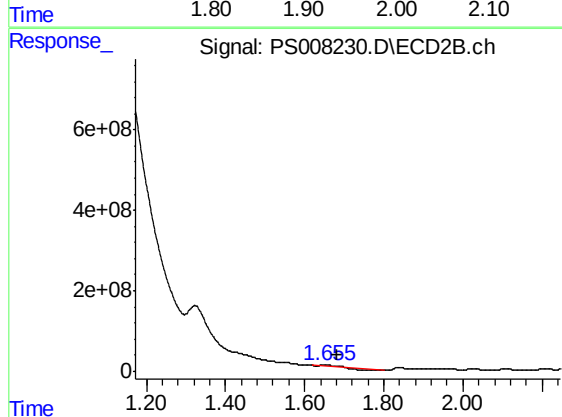




#1 Dalapon

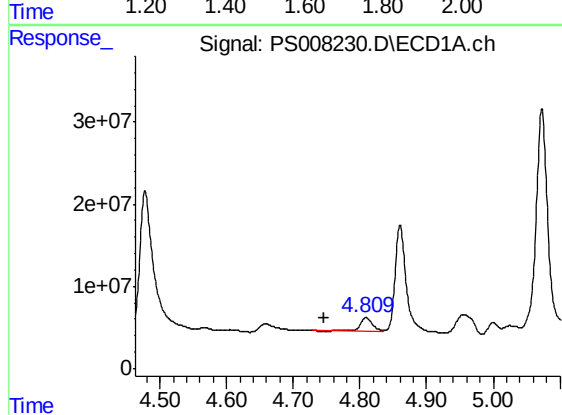
R.T.: 1.937 min
Delta R.T.: -0.026 min
Response: 84540261
Conc: 35.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



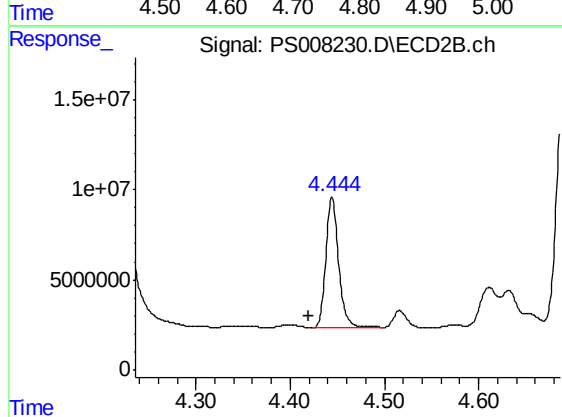
#1 Dalapon

R.T.: 1.651 min
Delta R.T.: -0.031 min
Response: 16611933
Conc: 16.28 ng/ml



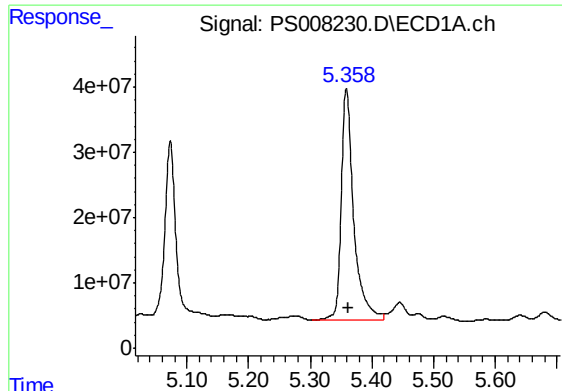
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.809 min
Delta R.T.: 0.063 min
Response: 24271290
Conc: 9.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

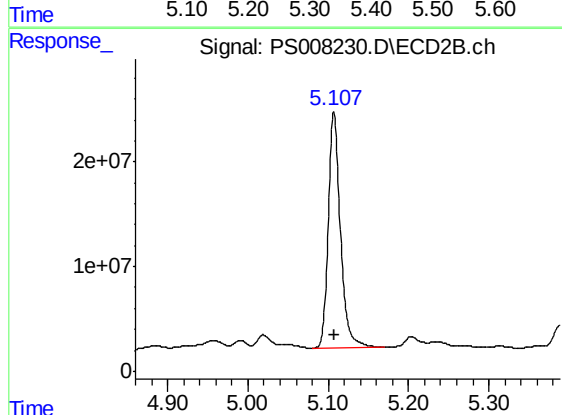
R.T.: 4.444 min
Delta R.T.: 0.024 min
Response: 68916791
Conc: 59.19 ng/ml



#4 2,4-DCAA

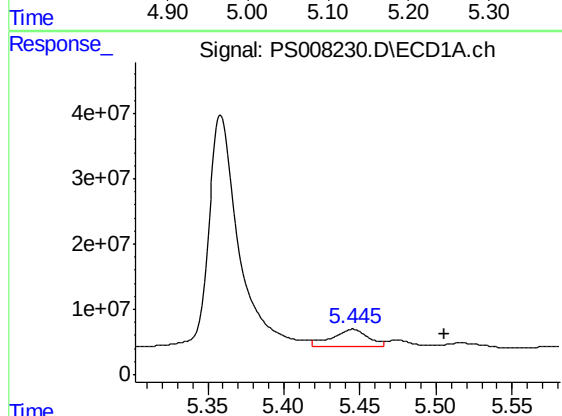
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 494348133
Conc: 244.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



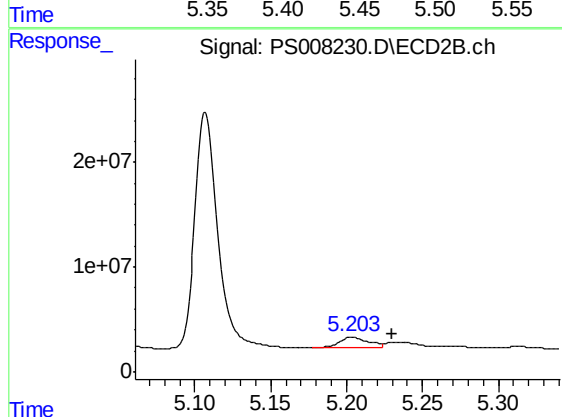
#4 2,4-DCAA

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 237410477
Conc: 265.15 ng/ml



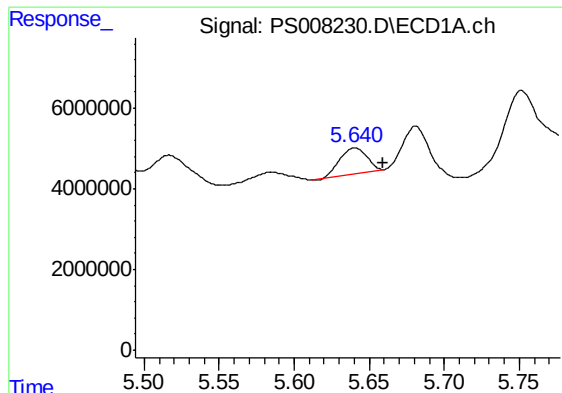
#5 DICAMBA

R.T.: 5.445 min
Delta R.T.: -0.060 min
Response: 45590521
Conc: 6.27 ng/ml



#5 DICAMBA

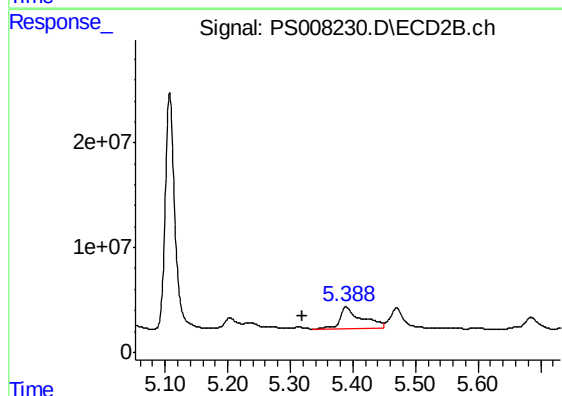
R.T.: 5.204 min
Delta R.T.: -0.027 min
Response: 12794759
Conc: 3.76 ng/ml



#6 MCPP

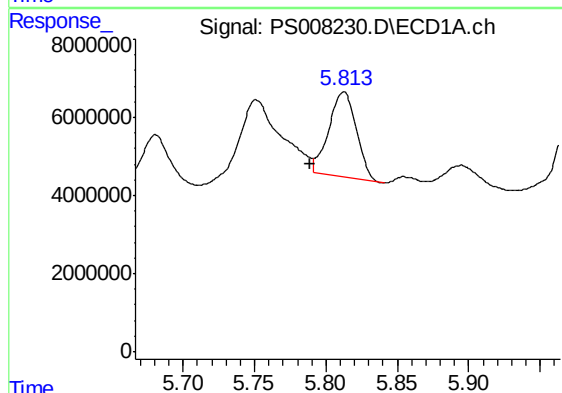
R.T.: 5.640 min
Delta R.T.: -0.019 min
Response: 7988035
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



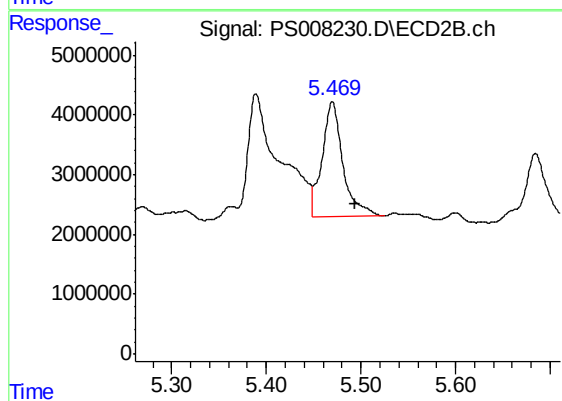
#6 MCPP

R.T.: 5.389 min
Delta R.T.: 0.069 min
Response: 50810778
Conc: 19.63 ug/ml



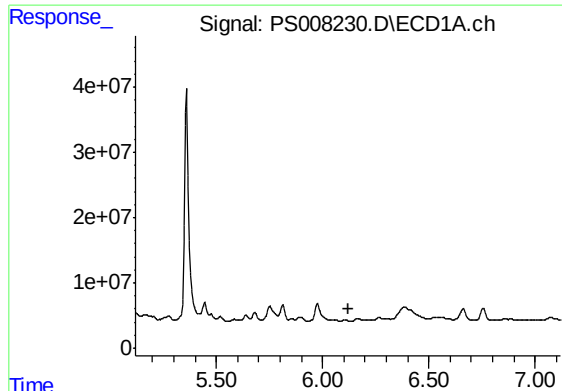
#7 MCPA

R.T.: 5.812 min
Delta R.T.: 0.023 min
Response: 28859962
Conc: 3.77 ug/ml



#7 MCPA

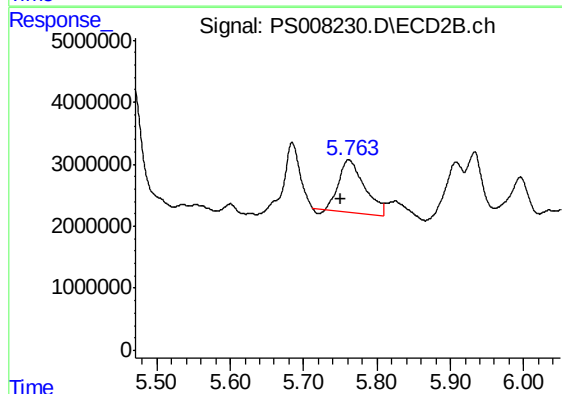
R.T.: 5.470 min
Delta R.T.: -0.024 min
Response: 29652642
Conc: 7.79 ug/ml



#8 DICHLORPROP

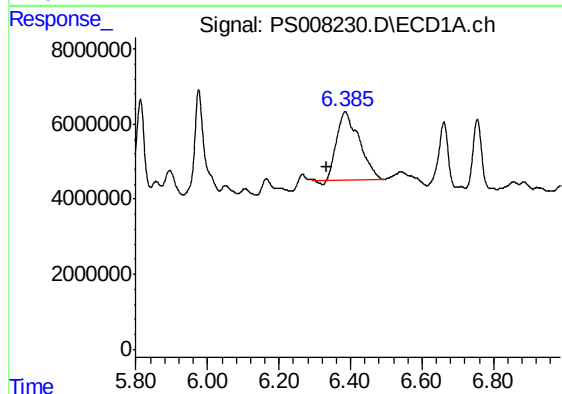
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



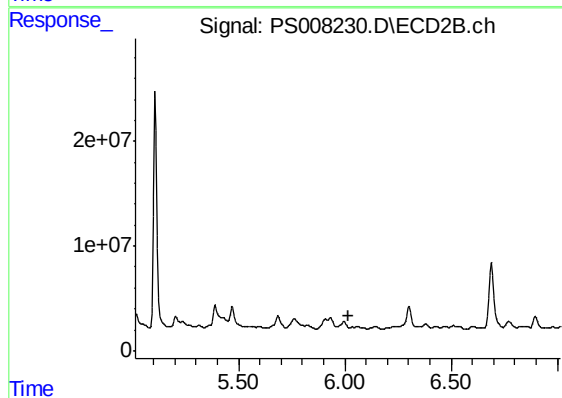
#8 DICHLORPROP

R.T.: 5.762 min
Delta R.T.: 0.012 min
Response: 20245551
Conc: 23.65 ng/ml



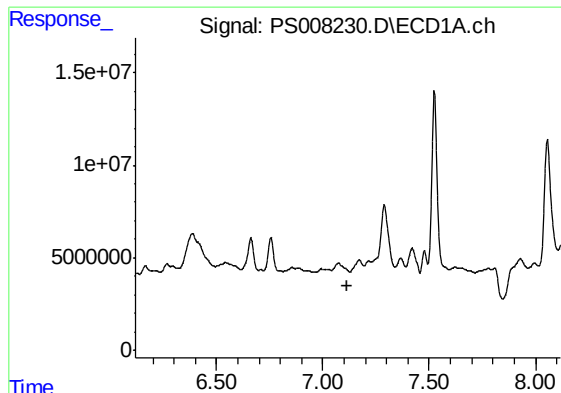
#9 2,4-D

R.T.: 6.385 min
Delta R.T.: 0.051 min
Response: 78562445
Conc: 47.87 ng/ml



#9 2,4-D

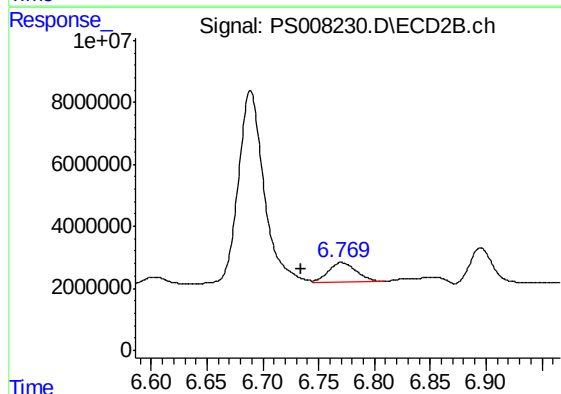
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



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

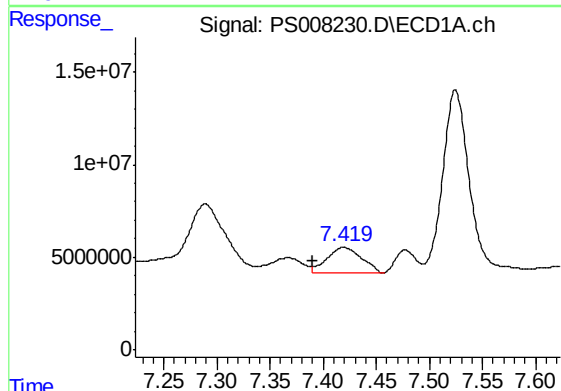
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



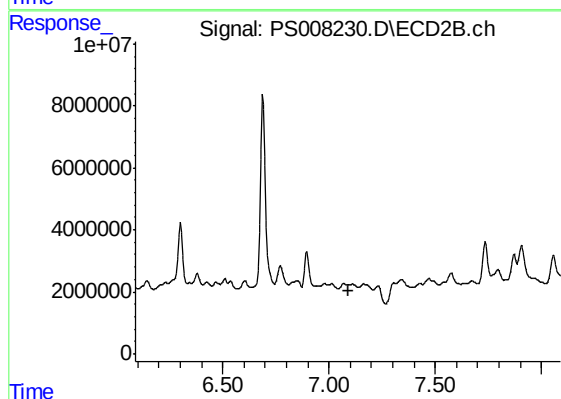
#11 2,4,5-TP (SILVEX)

R.T.: 6.770 min
Delta R.T.: 0.036 min
Response: 11020205
Conc: 2.21 ng/ml



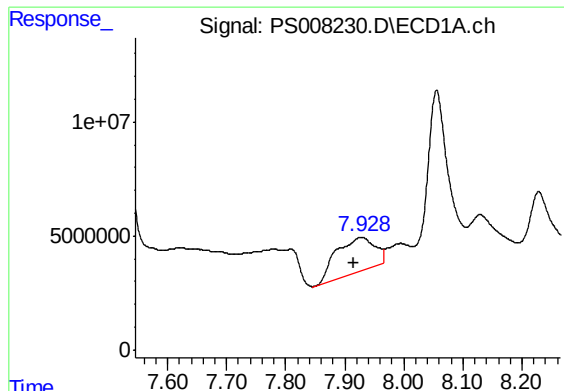
#12 2,4,5-T

R.T.: 7.420 min
Delta R.T.: 0.030 min
Response: 31625211
Conc: 2.63 ng/ml



#12 2,4,5-T

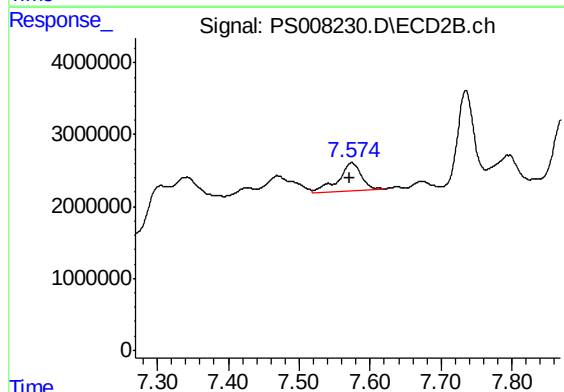
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

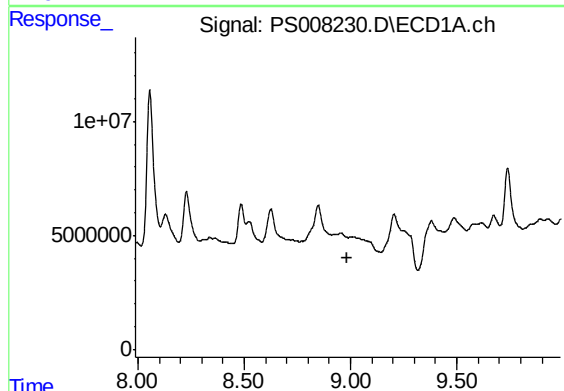
R.T.: 7.928 min
Delta R.T.: 0.014 min
Response: 68537048
Conc: 51.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



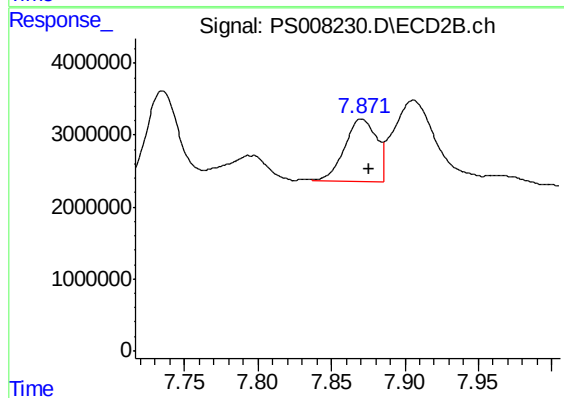
#13 2,4-DB

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 8588347
Conc: 13.73 ng/ml



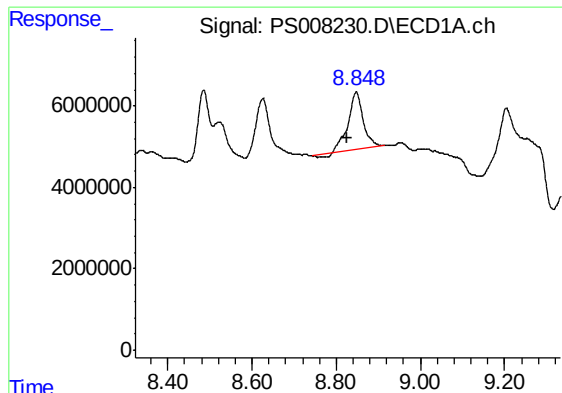
#14 DINOSEB

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



#14 DINOSEB

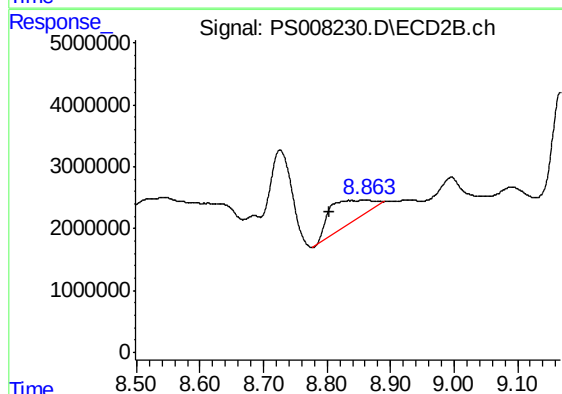
R.T.: 7.871 min
Delta R.T.: -0.005 min
Response: 12944181
Conc: 3.46 ng/ml



#15 Picloram

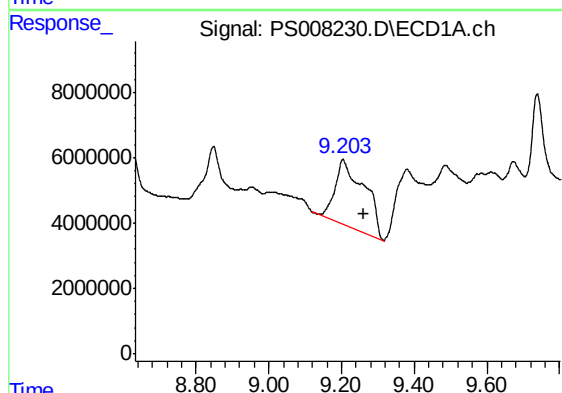
R.T.: 8.848 min
Delta R.T.: 0.022 min
Response: 35216052
Conc: 139.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF010-01



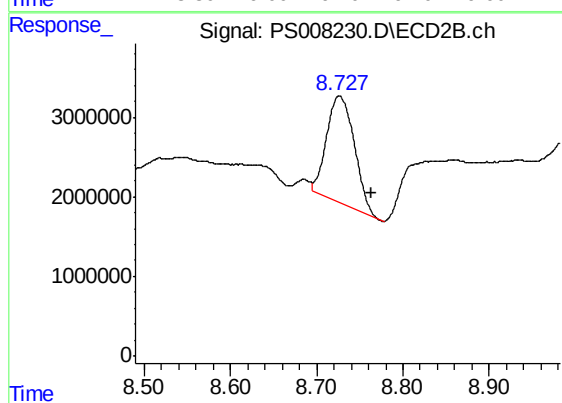
#15 Picloram

R.T.: 8.862 min
Delta R.T.: 0.058 min
Response: 17004508
Conc: 2.61 ng/ml



#16 DCPA

R.T.: 9.204 min
Delta R.T.: -0.058 min
Response: 112654843
Conc: 8.30 ng/ml



#16 DCPA

R.T.: 8.726 min
Delta R.T.: -0.038 min
Response: 29874932
Conc: 4.48 ng/ml