

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 02:22
 Operator : SM\AJ
 Sample : K6439-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF014-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:32:11 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	5.380	5.128	531.7E6	233.5E6	263.197	260.770
Target Compounds							
1) T	Dalapon	1.959	1.671	77650651	9622947	32.346	9.433 #
2) T	3,5-DICHL...	4.679	4.466	48997140	73973276	19.723	63.529 #
5) T	DICAMBA	5.468	5.225	74985018	16847819	10.312	4.945 #
6) T	MCPD	5.663	5.258	11231801	10042024	2.059	3.880 #
7) T	MCPA	5.771	5.492	33423913	21724164	4.370	5.710 #
8) T	DICHLORPROP	6.182	5.780	65342447	6594611	36.879	7.704 #
9) T	2,4-D	6.374	6.017	52102800	9575485	31.750	9.431 #
10) T	Pentachlo...	0.000	6.323	0	41069371	N.D.	3.227
11) T	2,4,5-TP ...	7.097	6.710	40542191	107.2E6	3.931	21.452 #
12) T	2,4,5-T	7.438	7.092	51637413	14262116	4.297	3.412
13) T	2,4-DB	7.945	7.595	79066081	18532951	59.505	29.625 #
14) T	DINOSEB	0.000	7.921	0	103.2E6	N.D.	27.560
15) T	Picloram	8.867	8.839	227.4E6	9225917	152.068	1.414 #
16) T	DCPA	9.224	8.742	93461935	56485227	6.888	8.467

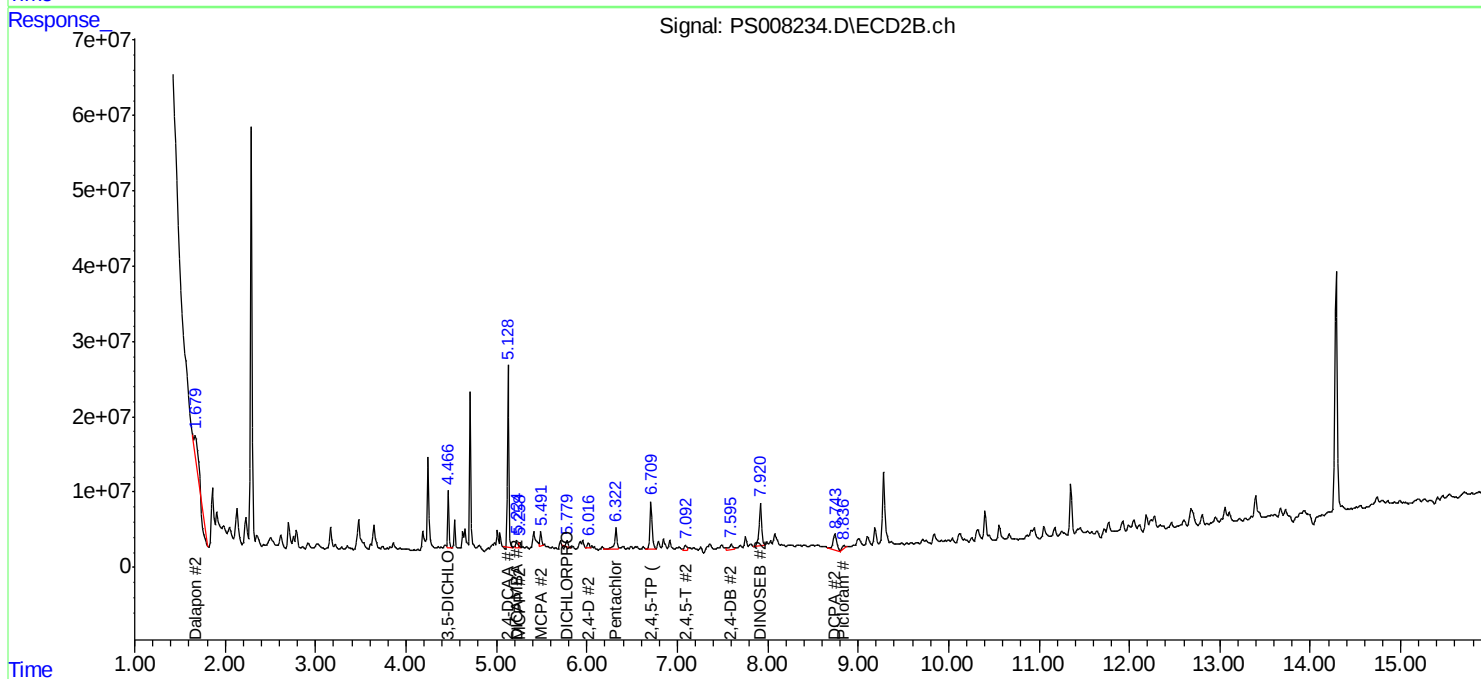
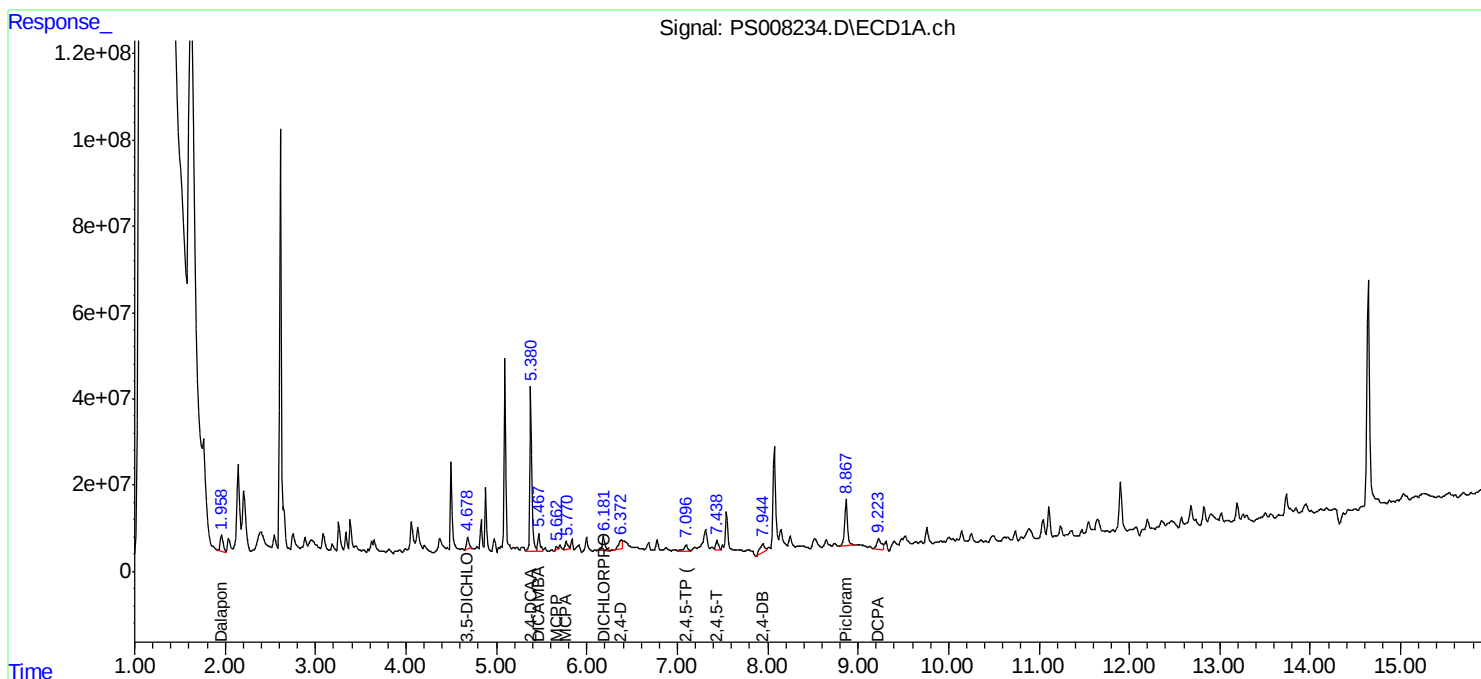
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

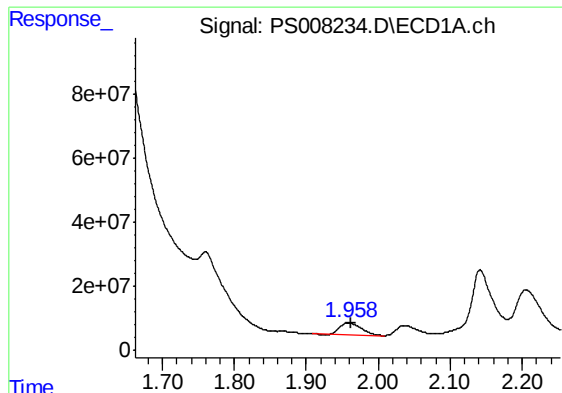
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 02:22
Operator : SM\AJ
Sample : K6439-17
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF014-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:32:11 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
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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

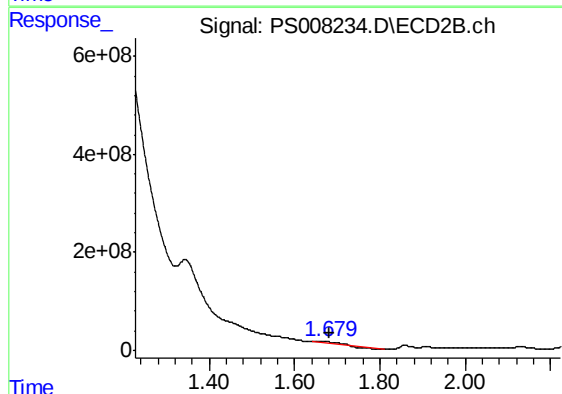




#1 Dalapon

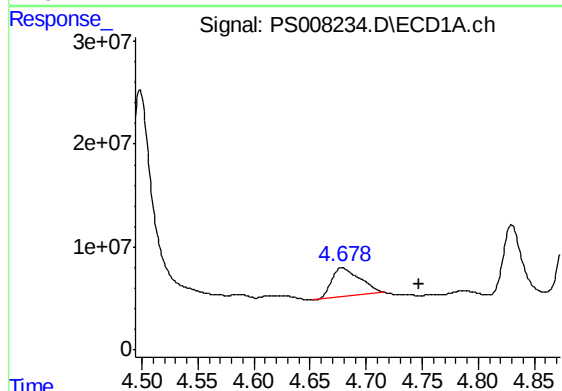
R.T.: 1.959 min
Delta R.T.: -0.004 min
Response: 77650651
Conc: 32.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



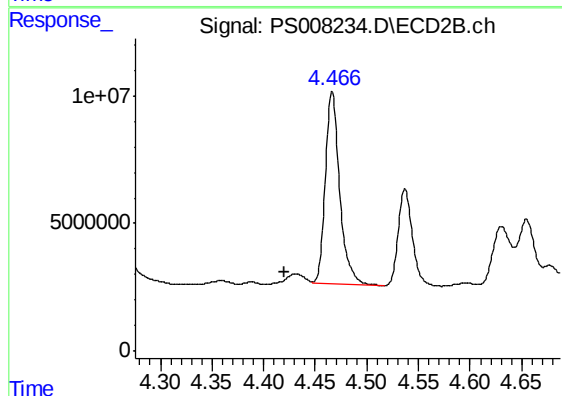
#1 Dalapon

R.T.: 1.671 min
Delta R.T.: -0.011 min
Response: 9622947
Conc: 9.43 ng/ml



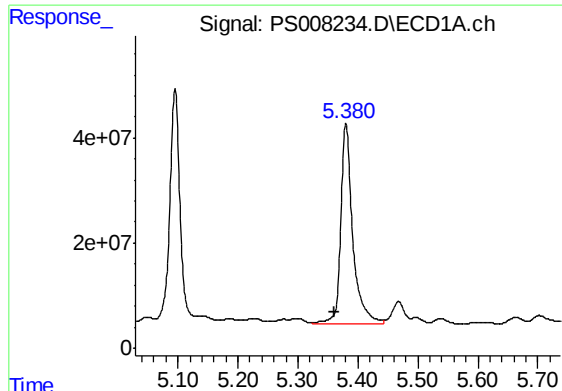
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.679 min
Delta R.T.: -0.068 min
Response: 48997140
Conc: 19.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

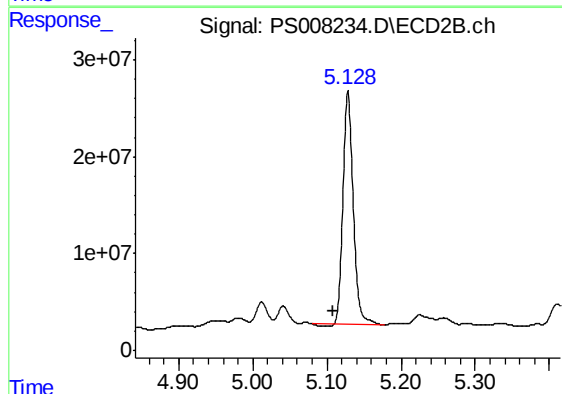
R.T.: 4.466 min
Delta R.T.: 0.046 min
Response: 73973276
Conc: 63.53 ng/ml



#4 2,4-DCAA

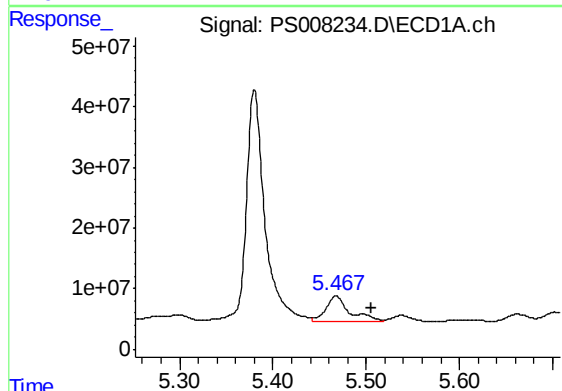
R.T.: 5.380 min
Delta R.T.: 0.019 min
Response: 531747458
Conc: 263.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



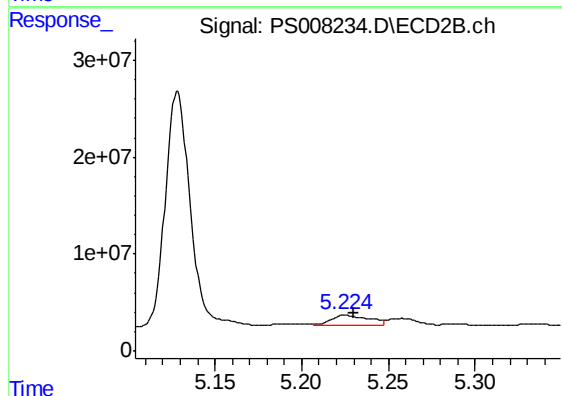
#4 2,4-DCAA

R.T.: 5.128 min
Delta R.T.: 0.020 min
Response: 233488652
Conc: 260.77 ng/ml



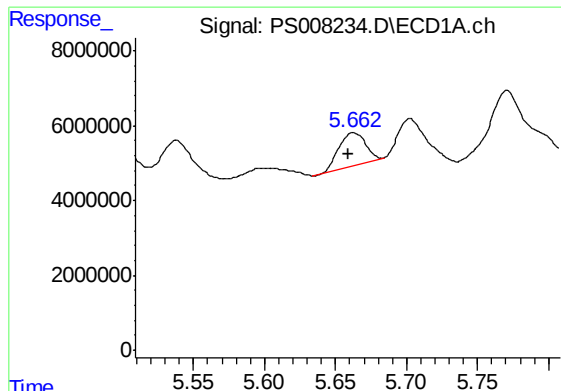
#5 DICAMBA

R.T.: 5.468 min
Delta R.T.: -0.038 min
Response: 74985018
Conc: 10.31 ng/ml



#5 DICAMBA

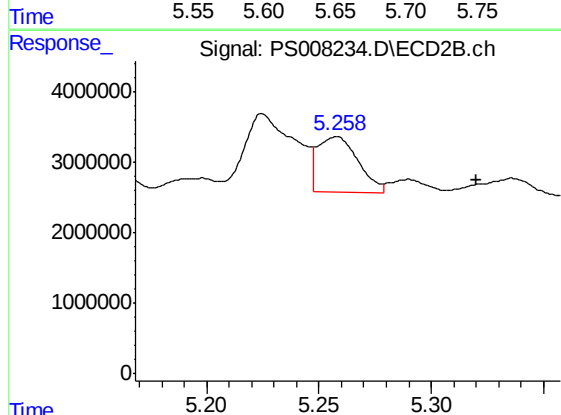
R.T.: 5.225 min
Delta R.T.: -0.005 min
Response: 16847819
Conc: 4.95 ng/ml



#6 MCPP

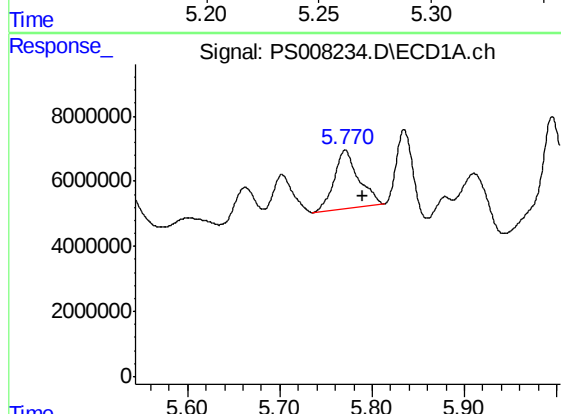
R.T.: 5.663 min
Delta R.T.: 0.004 min
Response: 11231801
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



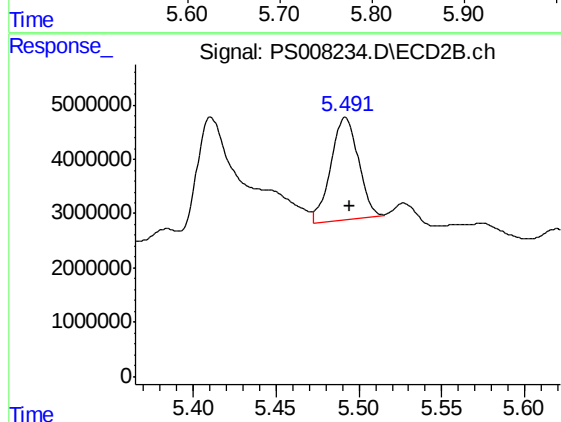
#6 MCPP

R.T.: 5.258 min
Delta R.T.: -0.062 min
Response: 10042024
Conc: 3.88 ug/ml



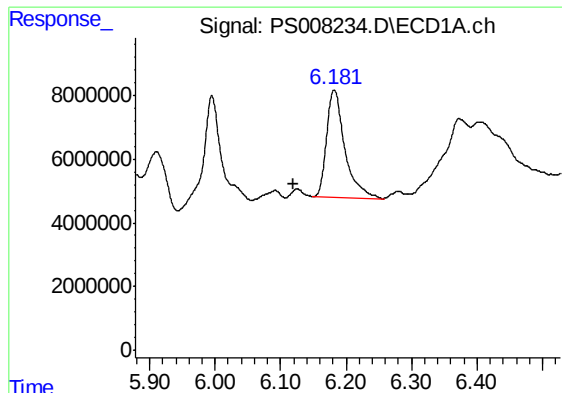
#7 MCPA

R.T.: 5.771 min
Delta R.T.: -0.019 min
Response: 33423913
Conc: 4.37 ug/ml



#7 MCPA

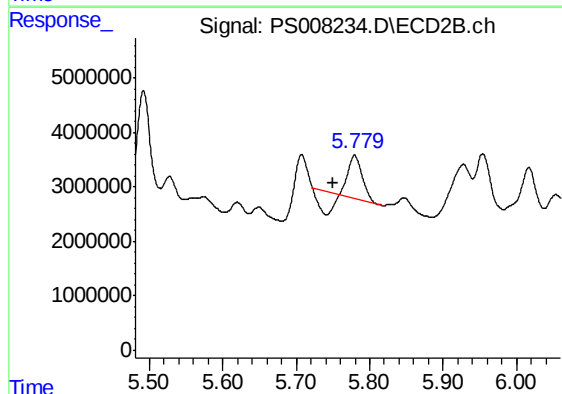
R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 21724164
Conc: 5.71 ug/ml



#8 DICHLORPROP

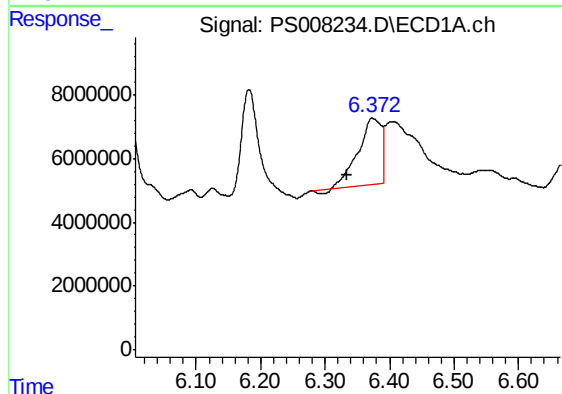
R.T.: 6.182 min
Delta R.T.: 0.062 min
Response: 65342447
Conc: 36.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



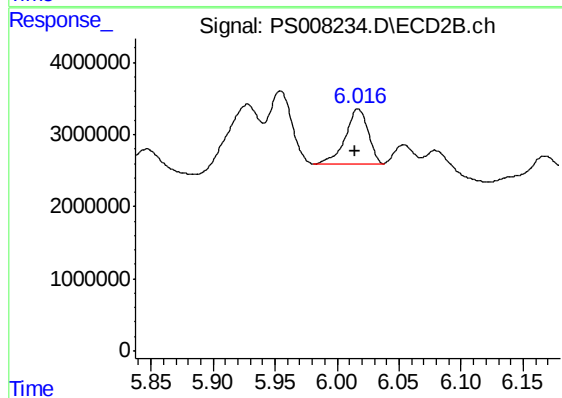
#8 DICHLORPROP

R.T.: 5.780 min
Delta R.T.: 0.030 min
Response: 6594611
Conc: 7.70 ng/ml



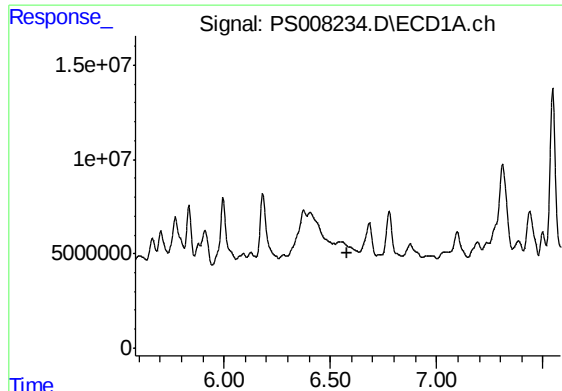
#9 2,4-D

R.T.: 6.374 min
Delta R.T.: 0.039 min
Response: 52102800
Conc: 31.75 ng/ml



#9 2,4-D

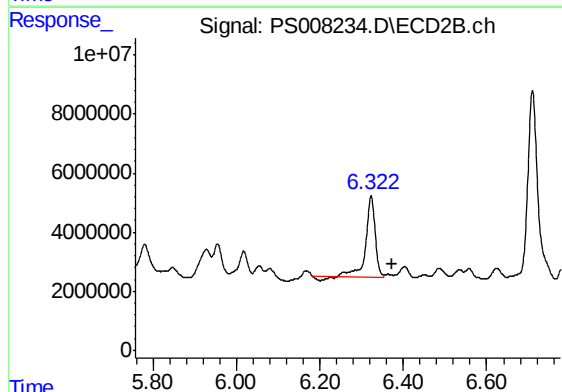
R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 9575485
Conc: 9.43 ng/ml



#10 Pentachlorophenol

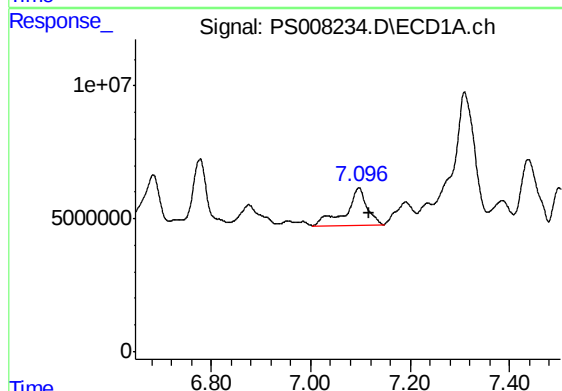
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



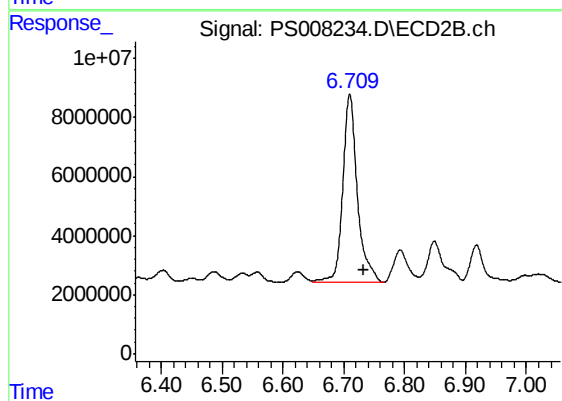
#10 Pentachlorophenol

R.T.: 6.323 min
Delta R.T.: -0.049 min
Response: 41069371
Conc: 3.23 ng/ml



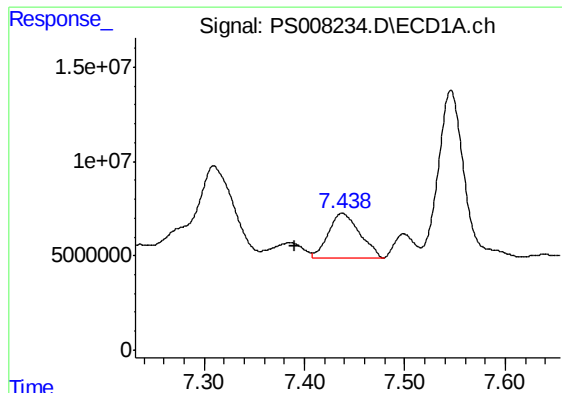
#11 2,4,5-TP (SILVEX)

R.T.: 7.097 min
Delta R.T.: -0.021 min
Response: 40542191
Conc: 3.93 ng/ml



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

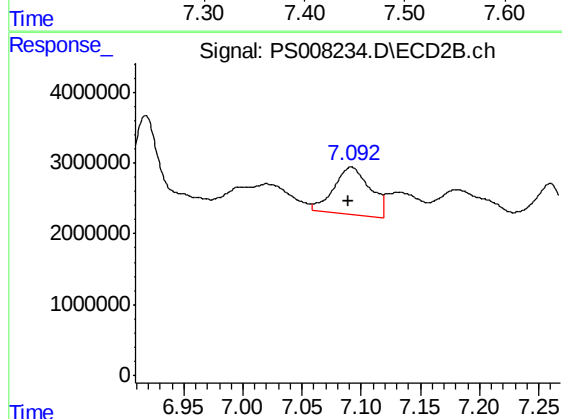
R.T.: 6.710 min
Delta R.T.: -0.024 min
Response: 107197966
Conc: 21.45 ng/ml



#12 2,4,5-T

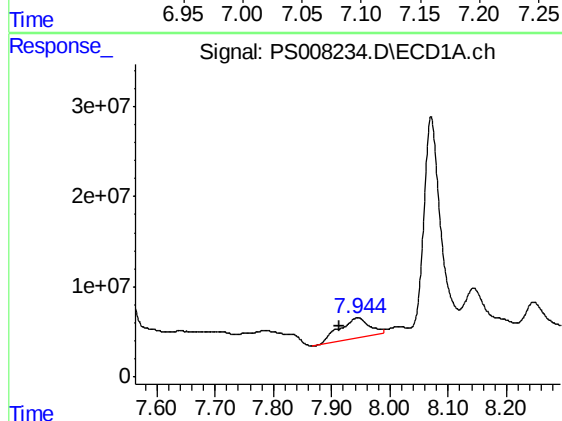
R.T.: 7.438 min
Delta R.T.: 0.048 min
Response: 51637413
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



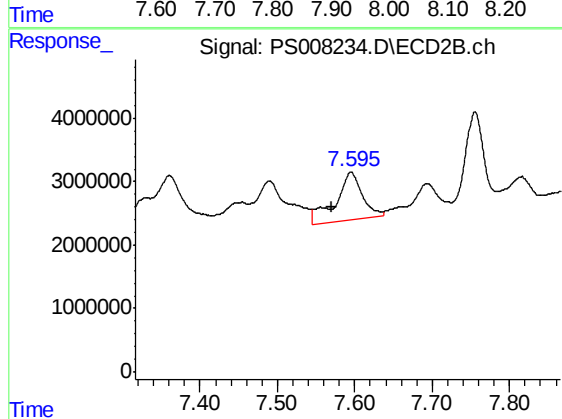
#12 2,4,5-T

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 14262116
Conc: 3.41 ng/ml



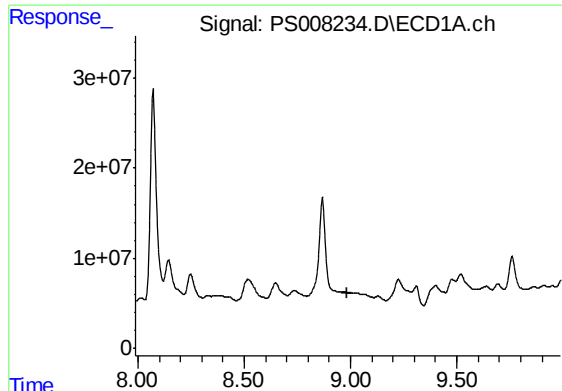
#13 2,4-DB

R.T.: 7.945 min
Delta R.T.: 0.030 min
Response: 79066081
Conc: 59.51 ng/ml



#13 2,4-DB

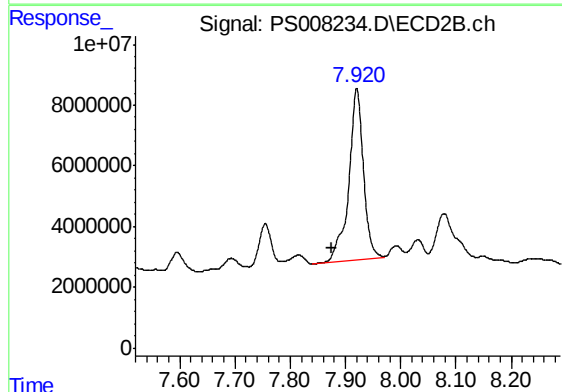
R.T.: 7.595 min
Delta R.T.: 0.024 min
Response: 18532951
Conc: 29.63 ng/ml



#14 DINOSEB

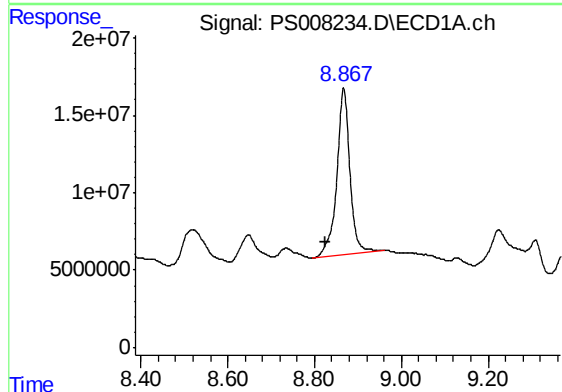
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



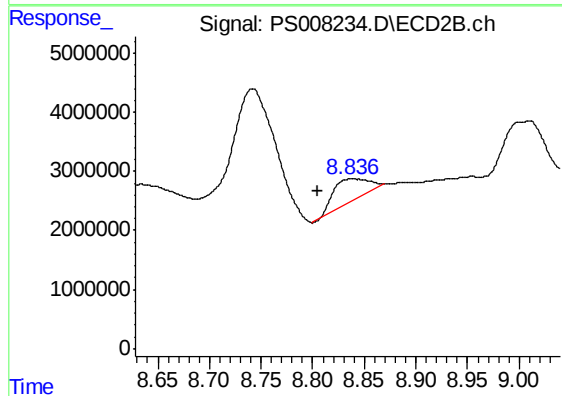
#14 DINOSEB

R.T.: 7.921 min
Delta R.T.: 0.045 min
Response: 103218433
Conc: 27.56 ng/ml



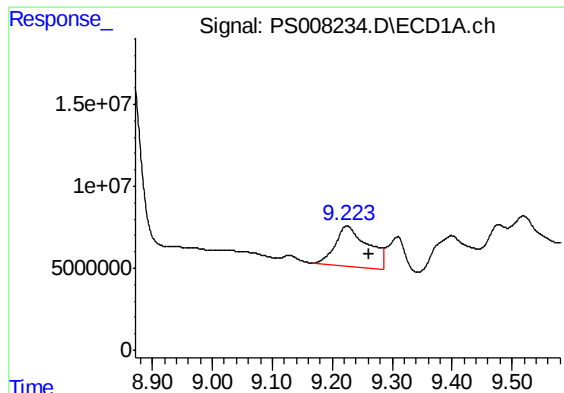
#15 Picloram

R.T.: 8.867 min
Delta R.T.: 0.041 min
Response: 227391386
Conc: 152.07 ng/ml



#15 Picloram

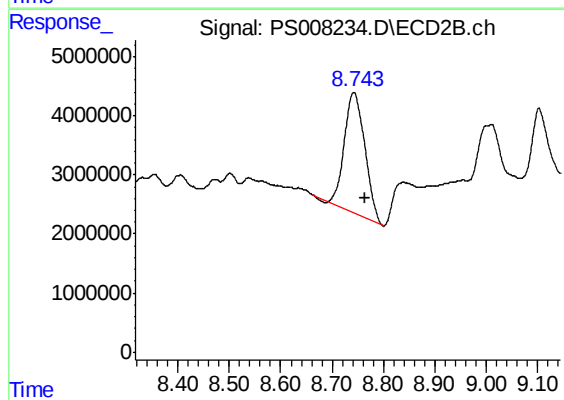
R.T.: 8.839 min
Delta R.T.: 0.035 min
Response: 9225917
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 9.224 min
Delta R.T.: -0.037 min
Response: 93461935
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF014-01



#16 DCPA

R.T.: 8.742 min
Delta R.T.: -0.022 min
Response: 56485227
Conc: 8.47 ng/ml