

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 17:10
 Operator : SM\AJ
 Sample : K3361-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BAT-B15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 18:03:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.570	5.284	284.2E6	193.3E6	215.666	193.737
Target Compounds							
2) T	3,5-DICHL...	4.936	4.602	10520244	124.6E6	5.582	97.385 #
5) T	DICAMBA	5.669	0.000	17123776	0	3.026	N.D. #
6) T	MCPD	5.879	0.000	20237669	0	4.537	N.D. #
7) T	MCPA	6.062	5.675	21543856	20356967	3.438	4.829 #
8) T	DICHLORPROP	6.418	5.975	30239870	15826640	21.615	16.296
9) T	2,4-D	6.613	0.000	15871594	0	11.762	N.D. #
10) T	Pentachlo...	0.000	6.674	0	14939138	N.D.	1.160
13) T	2,4-DB	8.241	7.846	77574909	54007974	84.506	85.100
14) T	DINOSEB	0.000	8.173	0	22609168	N.D.	5.820
15) T	Picloram	9.156	9.151	24720029	29126077	2.490	4.270 #
16) T	DCPA	9.515	9.000	80532044	23114310	8.294	3.505 #

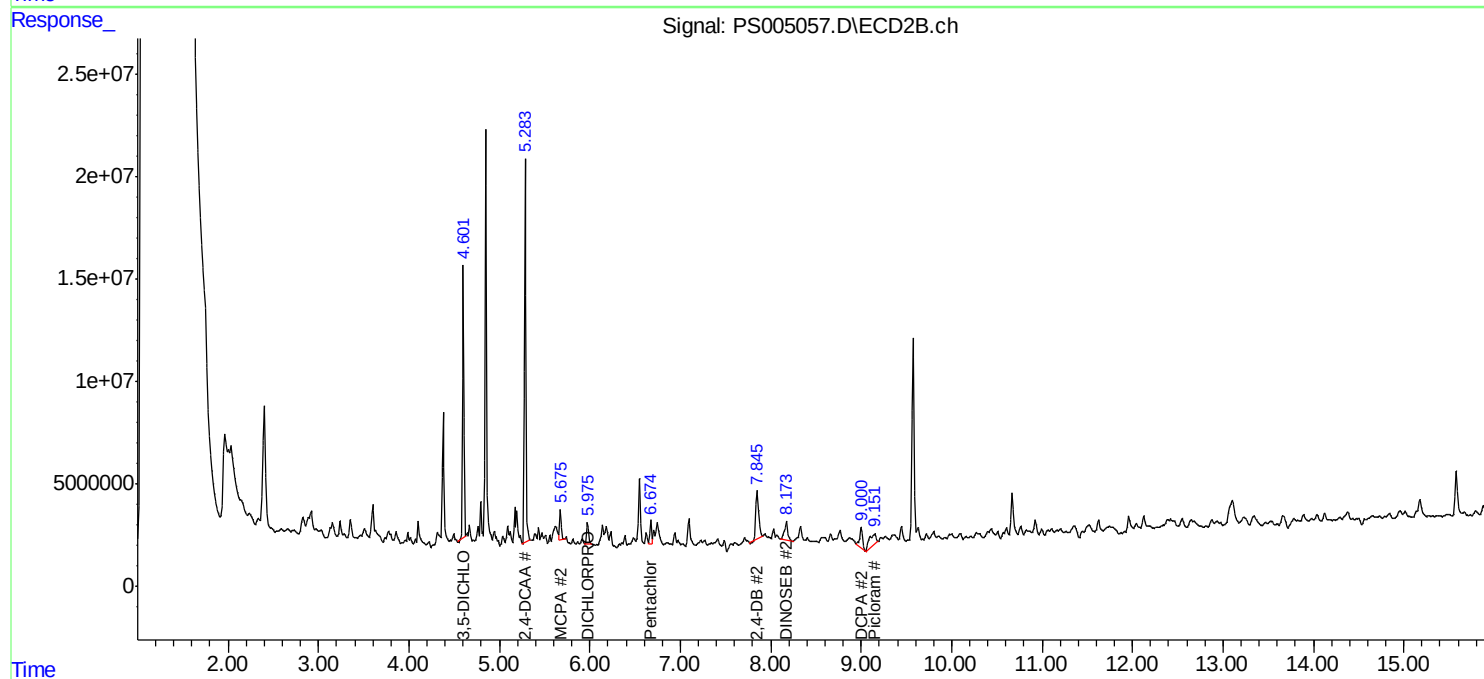
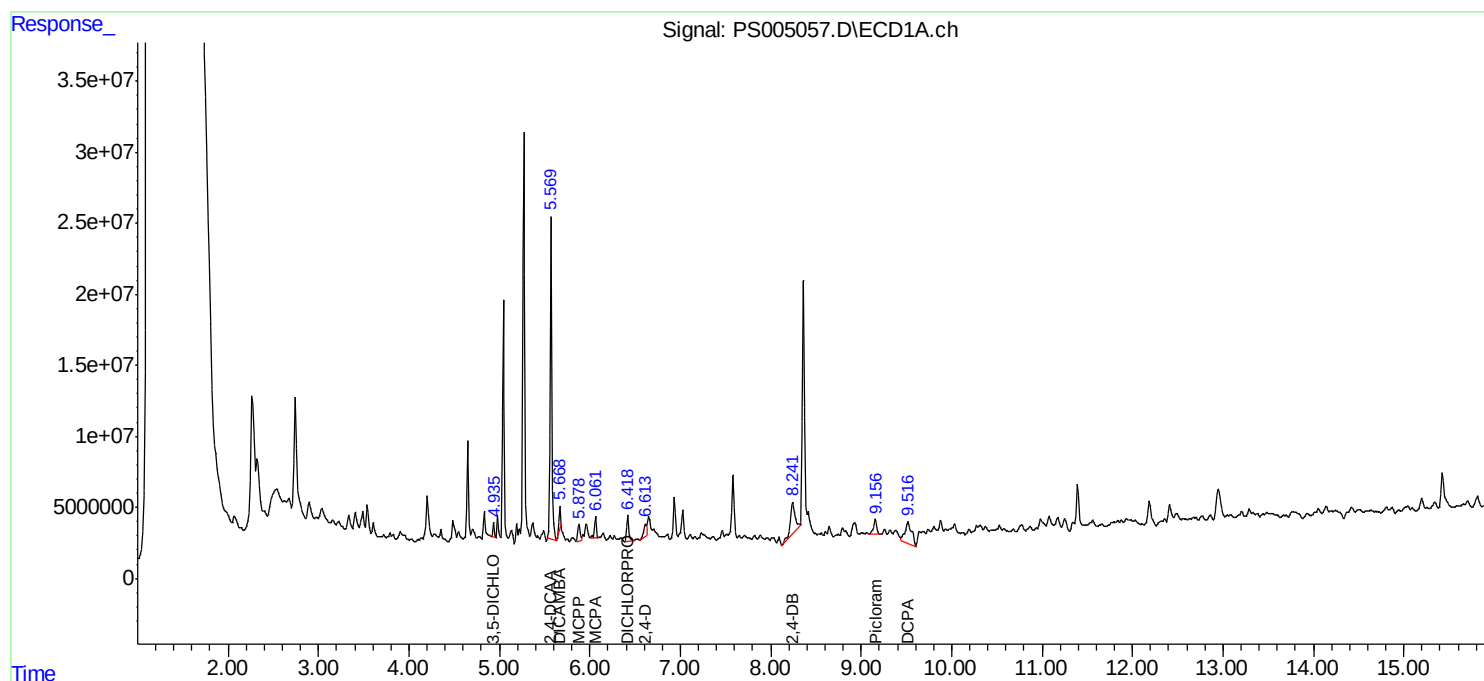
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

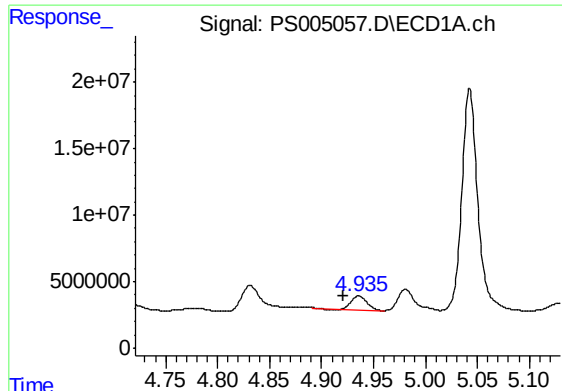
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
Data File : PS005057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 17:10
Operator : SM\AJ
Sample : K3361-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
BAT-B15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 18:03:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 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

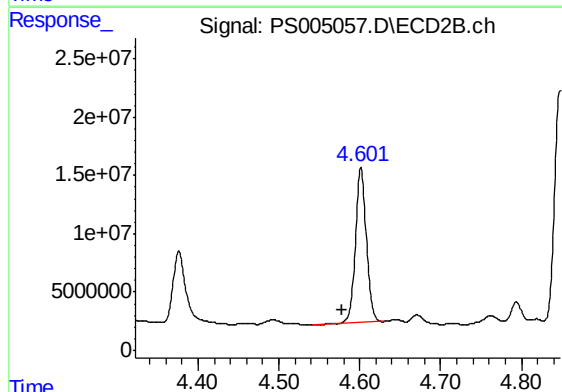




#2 3,5-DICHLOROBENZOIC ACID

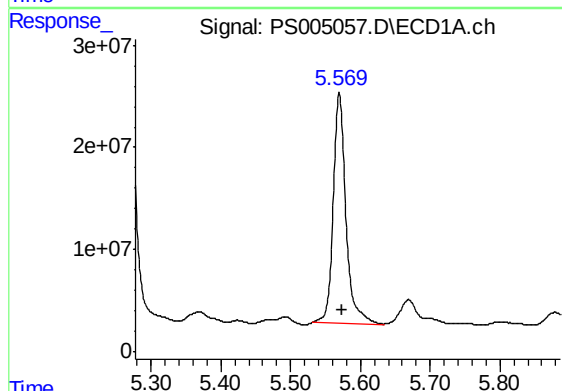
R.T.: 4.936 min
Delta R.T.: 0.014 min
Response: 10520244
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



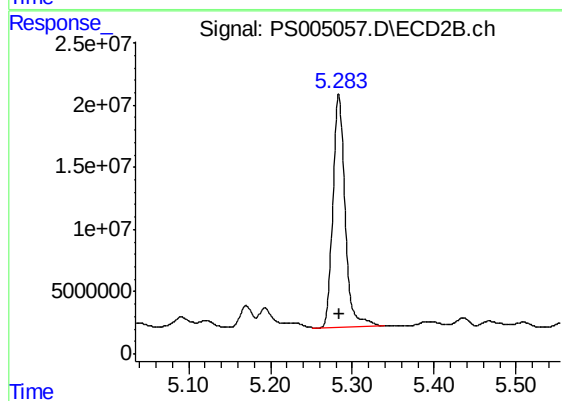
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.024 min
Response: 124632763
Conc: 97.39 ng/ml



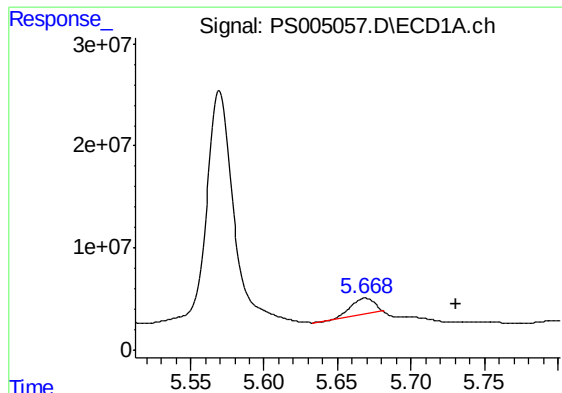
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 284203937
Conc: 215.67 ng/ml



#4 2,4-DCAA

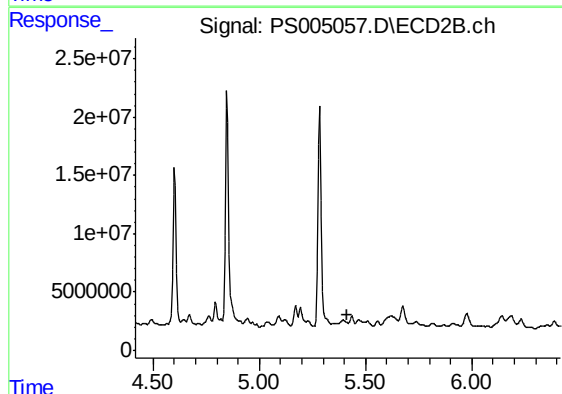
R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 193259495
Conc: 193.74 ng/ml



#5 DICAMBA

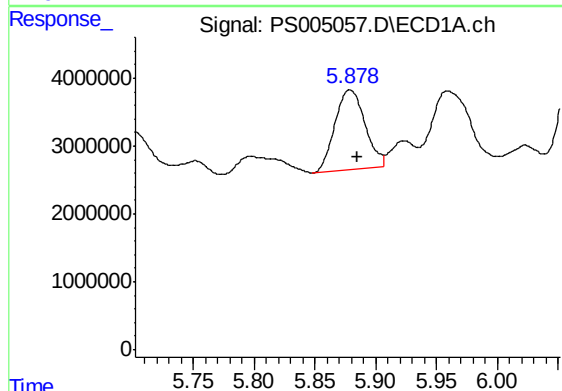
R.T.: 5.669 min
Delta R.T.: -0.062 min
Response: 17123776
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



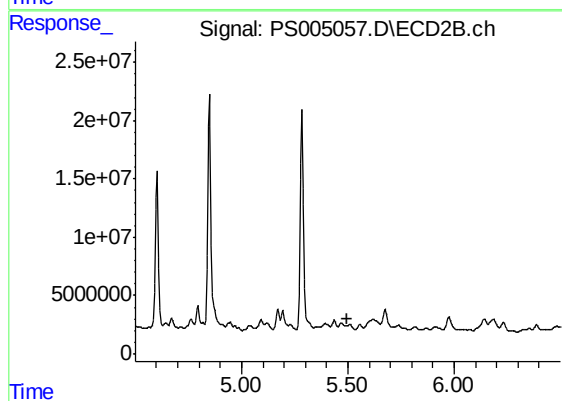
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



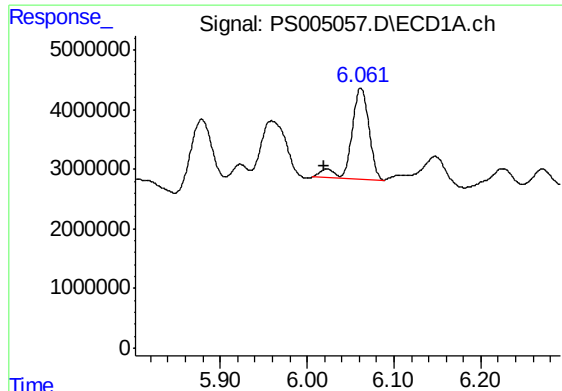
#6 MCPP

R.T.: 5.879 min
Delta R.T.: -0.006 min
Response: 20237669
Conc: 4.54 ug/ml



#6 MCPP

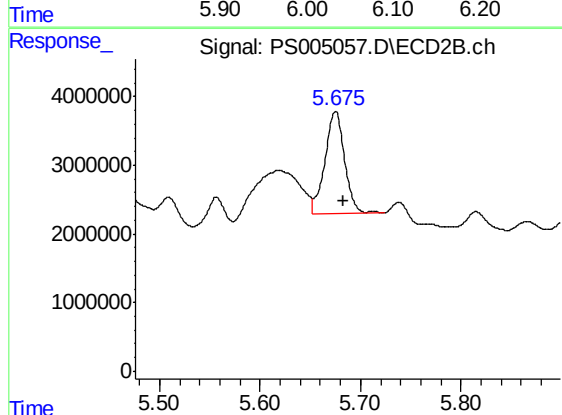
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#7 MCPA

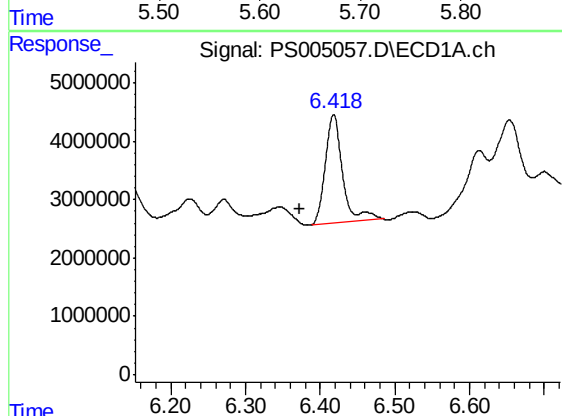
R.T.: 6.062 min
Delta R.T.: 0.042 min
Response: 21543856
Conc: 3.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



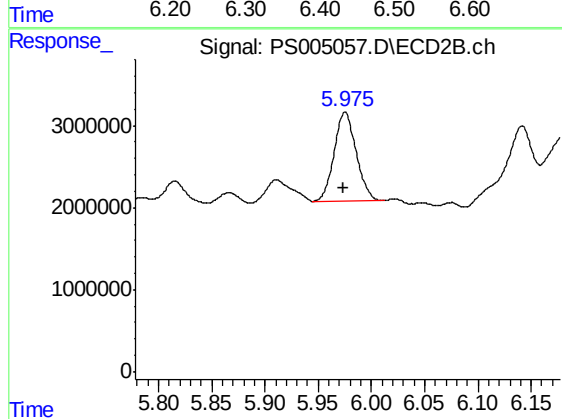
#7 MCPA

R.T.: 5.675 min
Delta R.T.: -0.009 min
Response: 20356967
Conc: 4.83 ug/ml



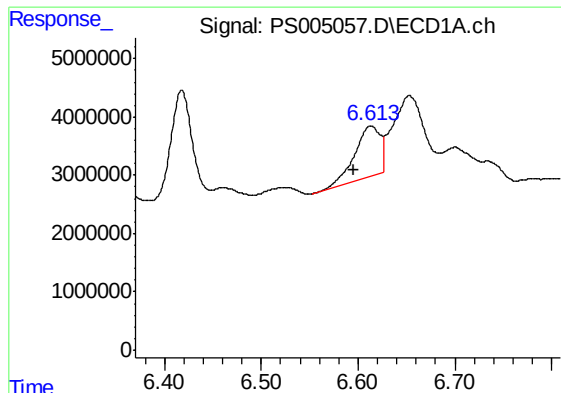
#8 DICHLORPROP

R.T.: 6.418 min
Delta R.T.: 0.046 min
Response: 30239870
Conc: 21.62 ng/ml



#8 DICHLORPROP

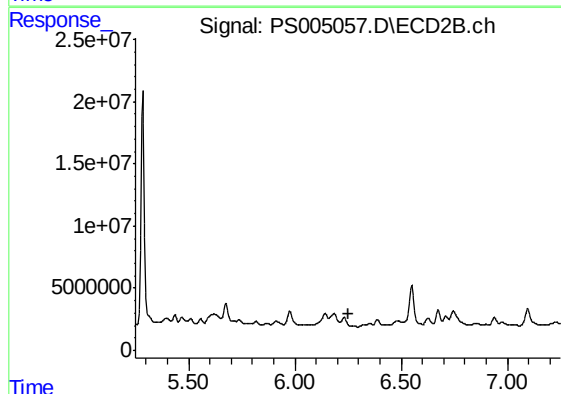
R.T.: 5.975 min
Delta R.T.: 0.002 min
Response: 15826640
Conc: 16.30 ng/ml



#9 2,4-D

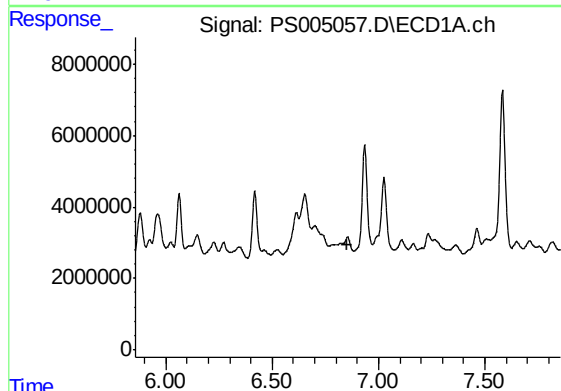
R.T.: 6.613 min
Delta R.T.: 0.018 min
Response: 15871594
Conc: 11.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



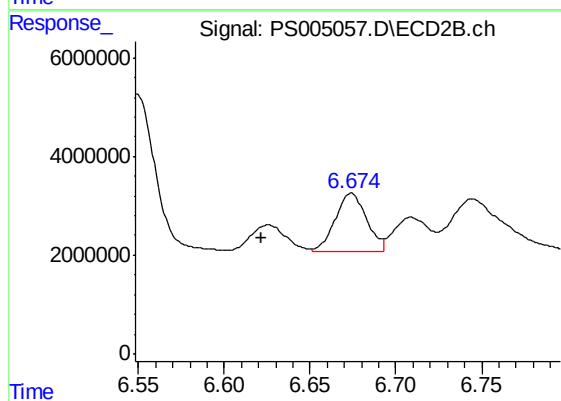
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



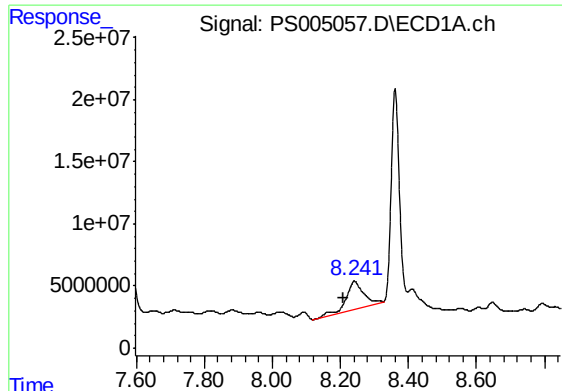
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

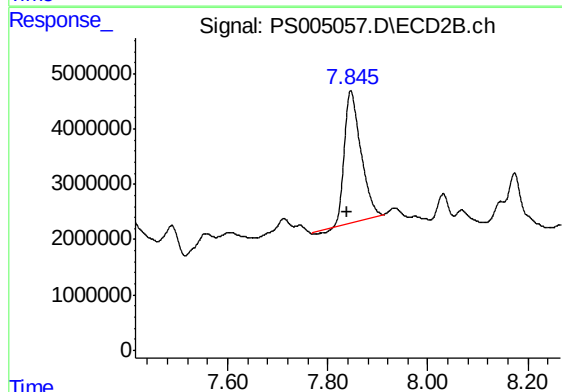
R.T.: 6.674 min
Delta R.T.: 0.052 min
Response: 14939138
Conc: 1.16 ng/ml



#13 2,4-DB

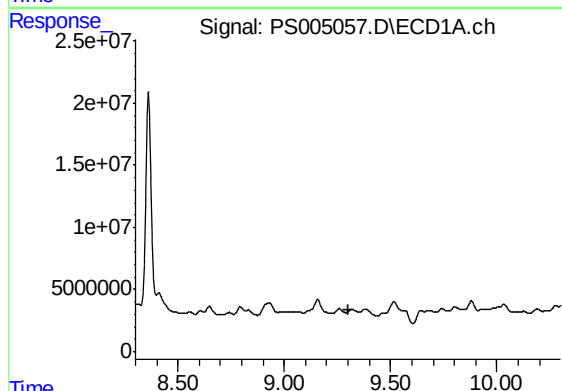
R.T.: 8.241 min
Delta R.T.: 0.033 min
Response: 77574909
Conc: 84.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



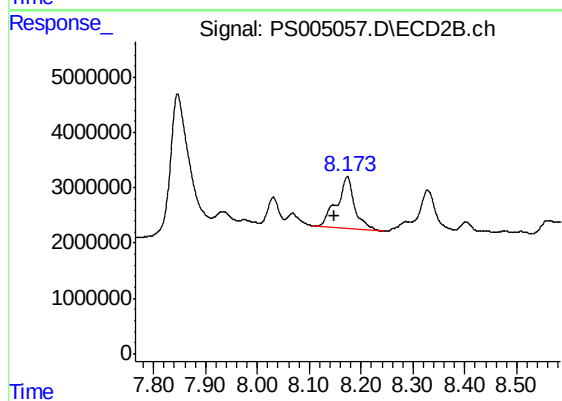
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: 0.008 min
Response: 54007974
Conc: 85.10 ng/ml



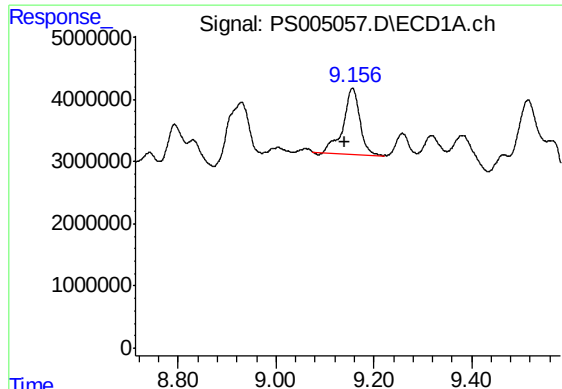
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

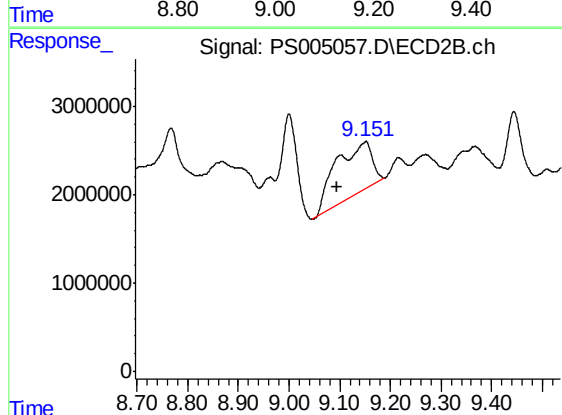
R.T.: 8.173 min
Delta R.T.: 0.024 min
Response: 22609168
Conc: 5.82 ng/ml



#15 Picloram

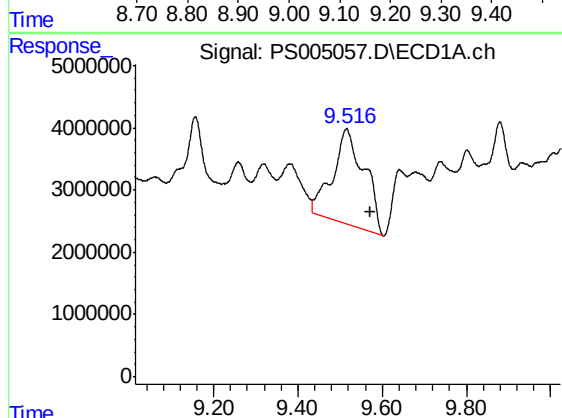
R.T.: 9.156 min
Delta R.T.: 0.017 min
Response: 24720029
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B15



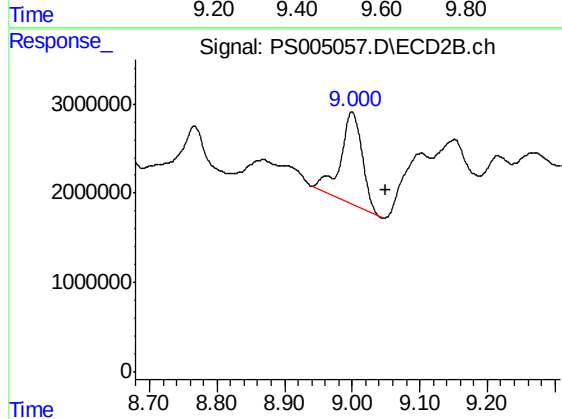
#15 Picloram

R.T.: 9.151 min
Delta R.T.: 0.056 min
Response: 29126077
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 9.515 min
Delta R.T.: -0.055 min
Response: 80532044
Conc: 8.29 ng/ml



#16 DCPA

R.T.: 9.000 min
Delta R.T.: -0.050 min
Response: 23114310
Conc: 3.51 ng/ml