

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 22:18
 Operator : SM\AJ
 Sample : PB121288BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121288BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 09:14:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.565	5.281	688.4E6	441.6E6	436.887	427.568
Target Compounds							
1) T	Dalapon	2.144	0.000	830416	0	<MDL	N.D. #
2) T	3,5-DICHL...	4.868	4.600	4633713	69420985	2.178	51.216 #
3) T	4-Nitroph...	5.461	0.000	1613253	0	2.257	N.D. #
5) T	DICAMBA	5.665	0.000	21007301	0	3.396	N.D. #
6) T	MCPD	5.871	0.000	3803190	0	<MDL	N.D. #
7) T	MCPA	6.057	5.671	31772327	36952999	4.700	8.387 #
8) T	DICHLORPROP	6.365	0.000	1226859	0	<MDL	N.D. #
9) T	2,4-D	6.650	0.000	148.0E6	0	84.387	N.D. #
10) T	Pentachlo...	6.851	6.619	25245588	19689992	1.166	1.464 #
11) T	2,4,5-TP ...	7.388	6.937	10899900	64252600	1.232	11.528 #
12) T	2,4,5-T	7.666	7.384	44367837	202.5E6	5.241	39.453 #
13) T	2,4-DB	8.208	7.838	223.1E6	121.3E6	178.121	176.022
14) T	DINOSEB	9.289	0.000	143.3E6	0	20.547	N.D. #
15) T	Picloram	9.127	9.088	1128.2E6	688.2E6	90.554	87.866
16) T	DCPA	9.561	9.088	55367618	688.2E6	5.085	97.367 #

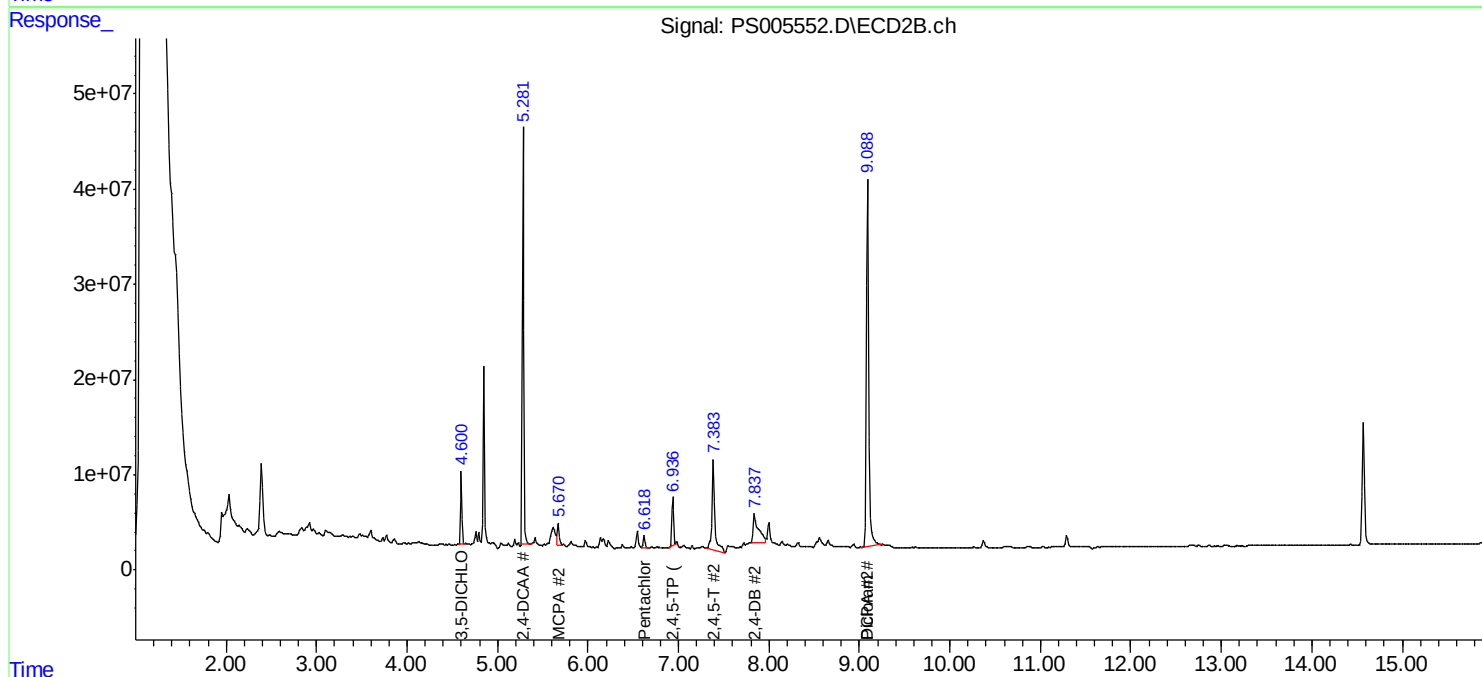
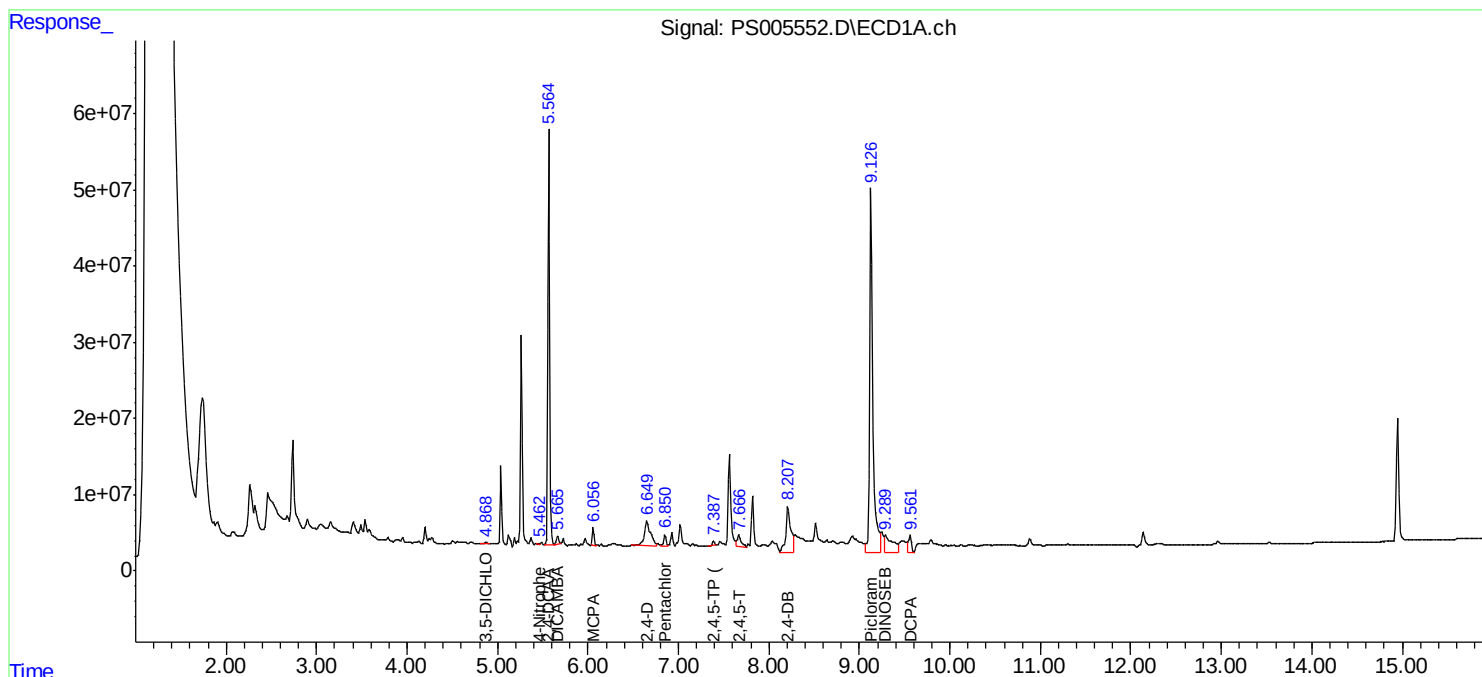
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

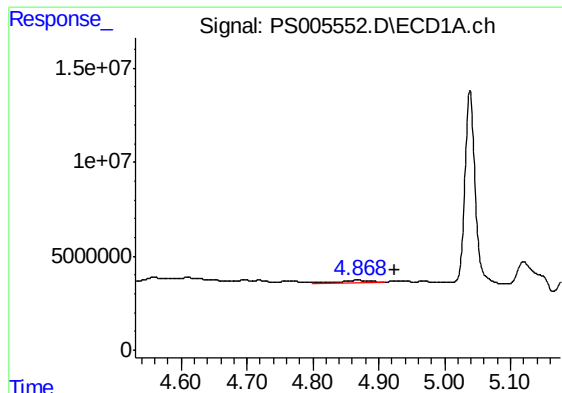
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
Data File : PS005552.D
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Acq On : 18 Jul 2019 22:18
Operator : SM\AJ
Sample : PB121288BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB121288BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 09:14:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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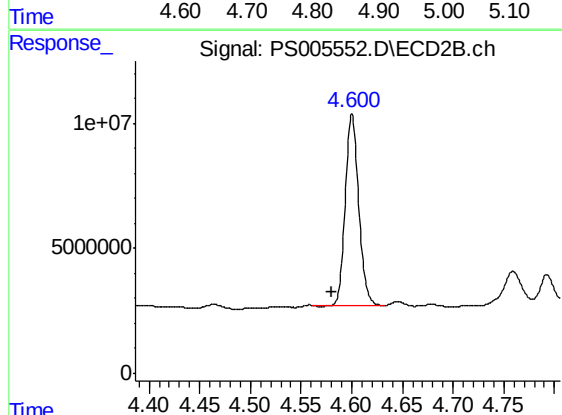




#2 3,5-DICHLOROBENZOIC ACID

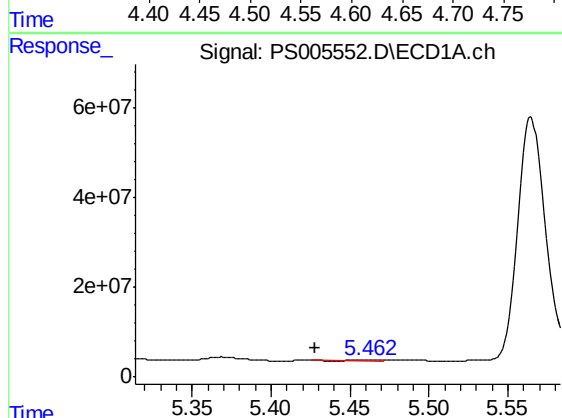
R.T.: 4.868 min
Delta R.T.: -0.056 min
Response: 4633713
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



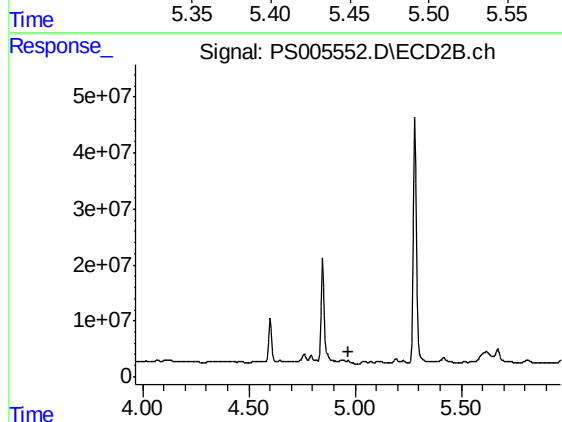
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.600 min
Delta R.T.: 0.019 min
Response: 69420985
Conc: 51.22 ng/ml



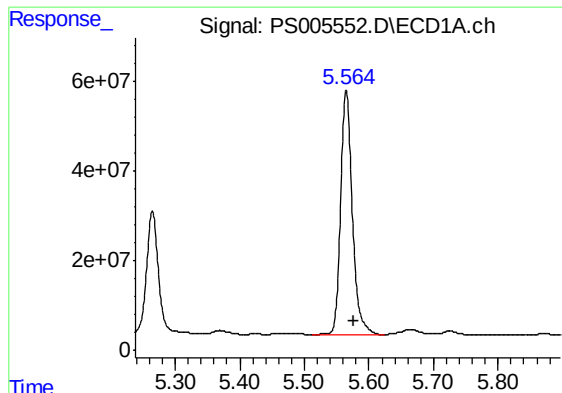
#3 4-Nitrophenol

R.T.: 5.461 min
Delta R.T.: 0.033 min
Response: 1613253
Conc: 2.26 ng/ml



#3 4-Nitrophenol

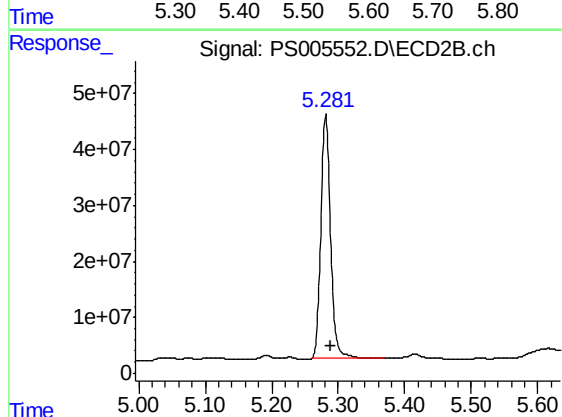
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

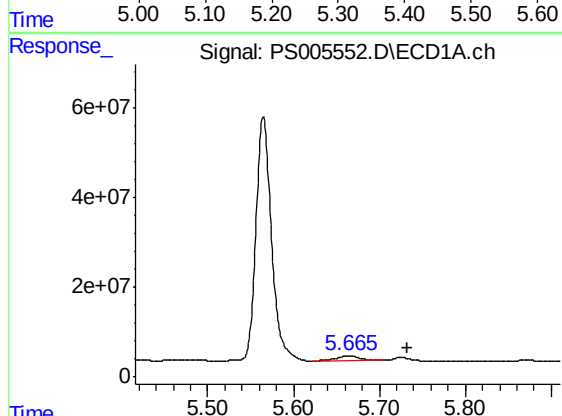
R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 688425646
Conc: 436.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



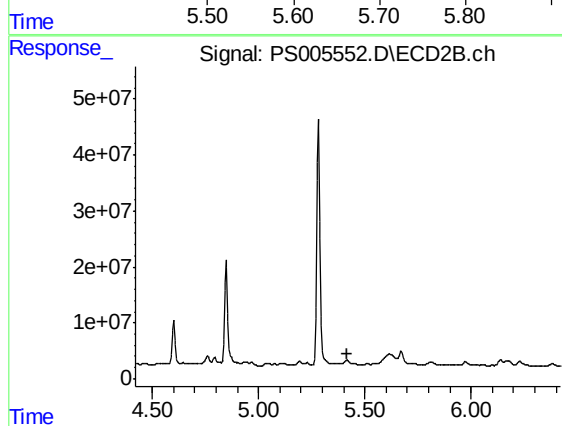
#4 2,4-DCAA

R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 441635387
Conc: 427.57 ng/ml



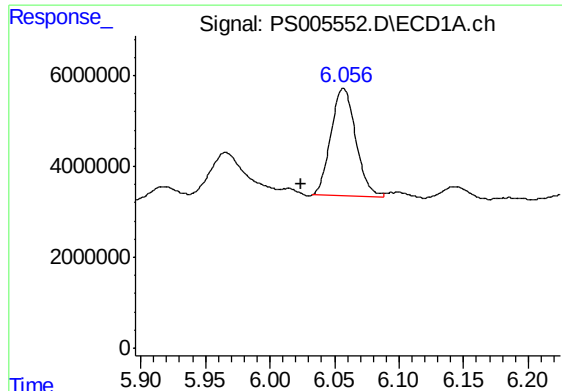
#5 DICAMBA

R.T.: 5.665 min
Delta R.T.: -0.069 min
Response: 21007301
Conc: 3.40 ng/ml



#5 DICAMBA

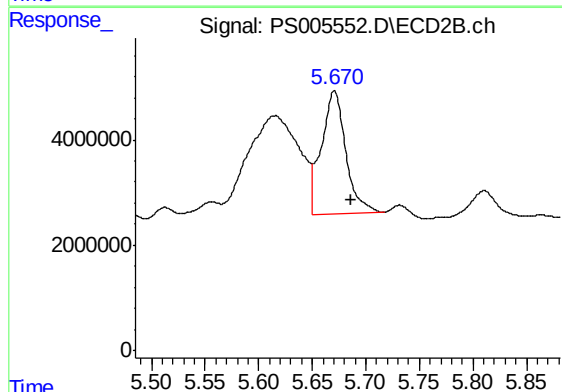
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#7 MCPA

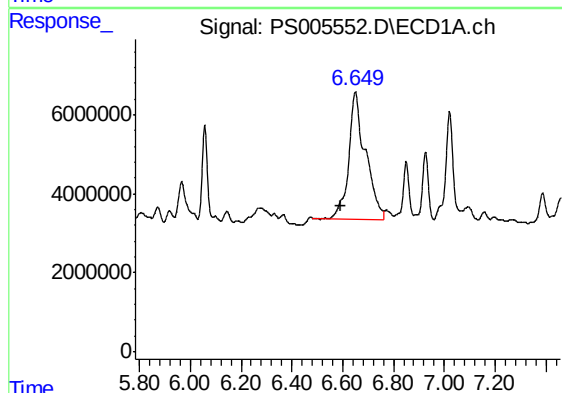
R.T.: 6.057 min
Delta R.T.: 0.032 min
Response: 31772327
Conc: 4.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



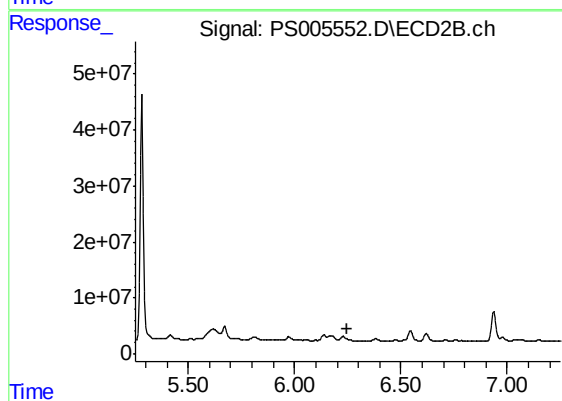
#7 MCPA

R.T.: 5.671 min
Delta R.T.: -0.016 min
Response: 36952999
Conc: 8.39 ug/ml



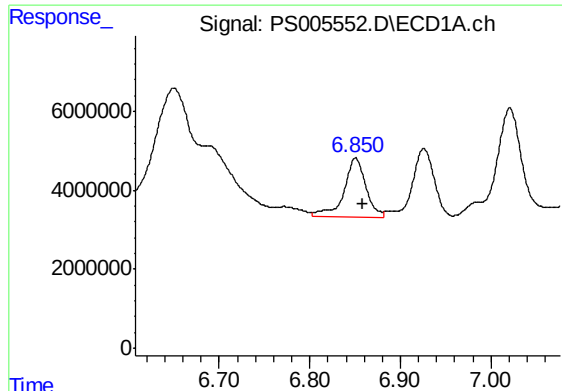
#9 2,4-D

R.T.: 6.650 min
Delta R.T.: 0.057 min
Response: 147988243
Conc: 84.39 ng/ml



#9 2,4-D

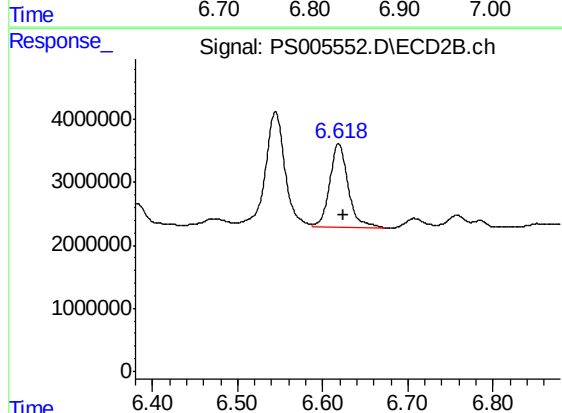
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

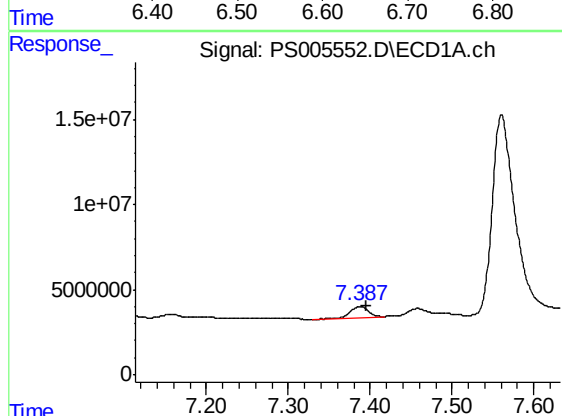
R.T.: 6.851 min
Delta R.T.: -0.008 min
Response: 25245588
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



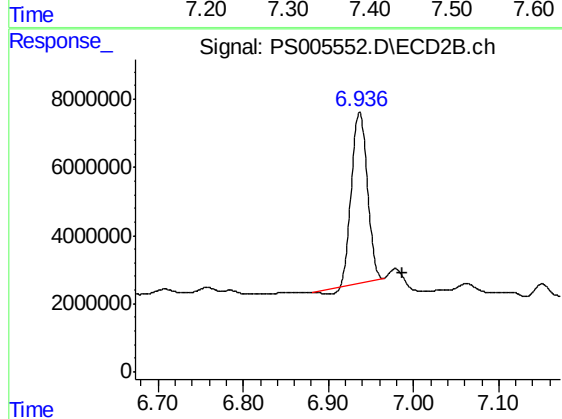
#10 Pentachlorophenol

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 19689992
Conc: 1.46 ng/ml



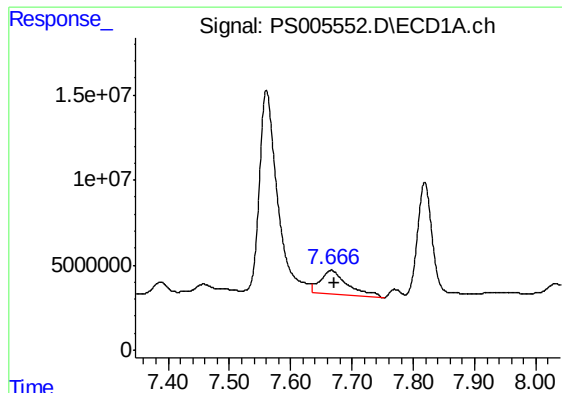
#11 2,4,5-TP (SILVEX)

R.T.: 7.388 min
Delta R.T.: -0.009 min
Response: 10899900
Conc: 1.23 ng/ml



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

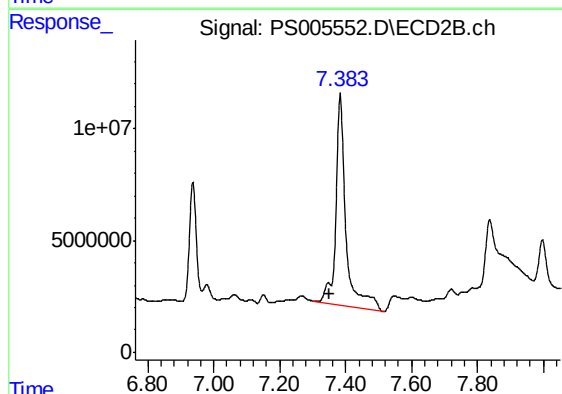
R.T.: 6.937 min
Delta R.T.: -0.050 min
Response: 64252600
Conc: 11.53 ng/ml



#12 2,4,5-T

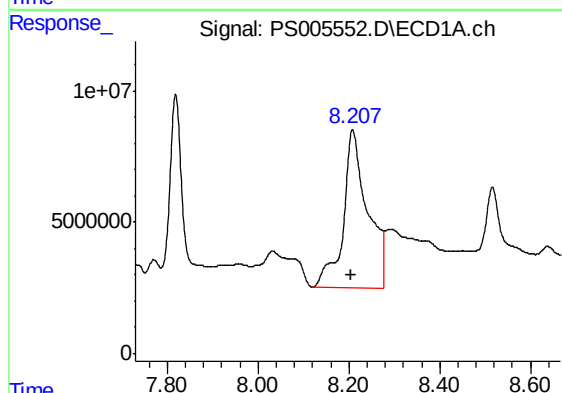
R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 44367837
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



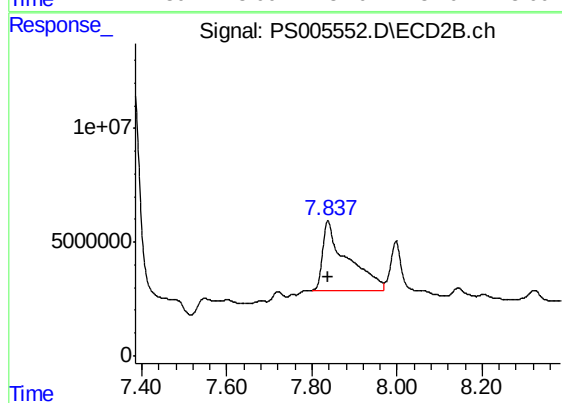
#12 2,4,5-T

R.T.: 7.384 min
Delta R.T.: 0.035 min
Response: 202453491
Conc: 39.45 ng/ml



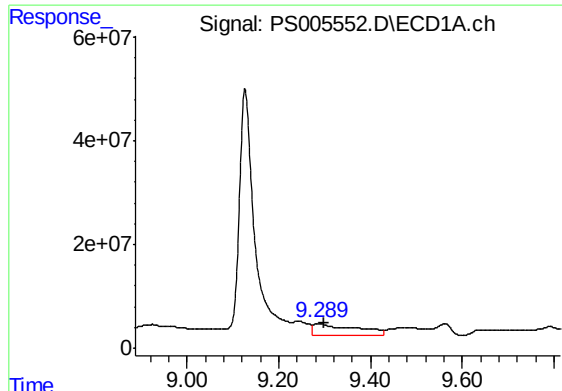
#13 2,4-DB

R.T.: 8.208 min
Delta R.T.: 0.003 min
Response: 223130981
Conc: 178.12 ng/ml



#13 2,4-DB

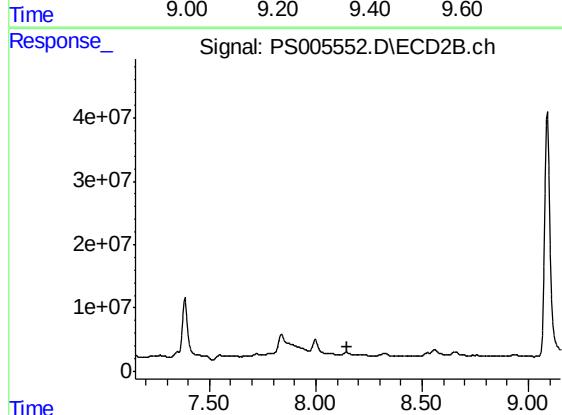
R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 121271591
Conc: 176.02 ng/ml



#14 DINOSEB

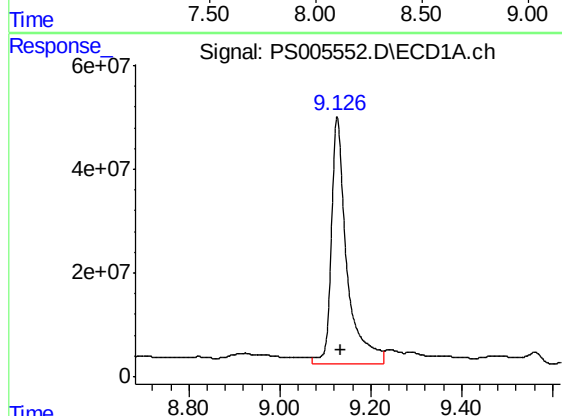
R.T.: 9.289 min
Delta R.T.: -0.011 min
Response: 143322405
Conc: 20.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



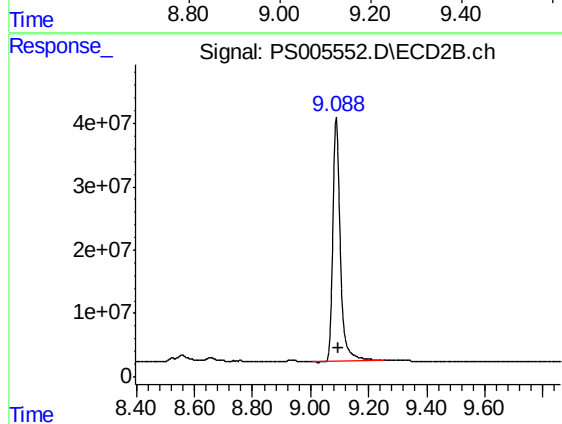
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



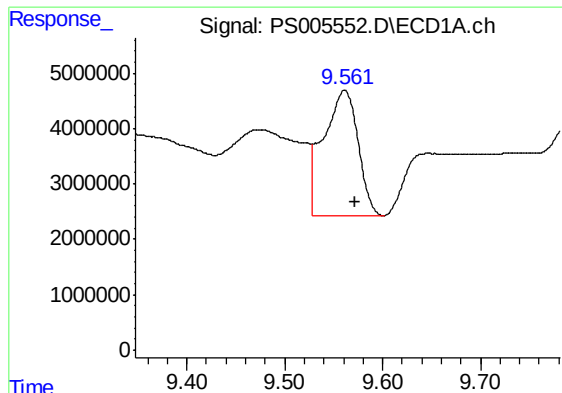
#15 Picloram

R.T.: 9.127 min
Delta R.T.: -0.007 min
Response: 1128170383
Conc: 90.55 ng/ml



#15 Picloram

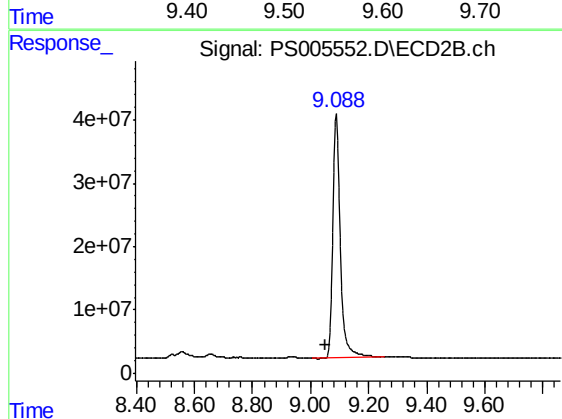
R.T.: 9.088 min
Delta R.T.: -0.007 min
Response: 688244362
Conc: 87.87 ng/ml



#16 DCPA

R.T.: 9.561 min
Delta R.T.: -0.011 min
Response: 55367618
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BL



#16 DCPA

R.T.: 9.088 min
Delta R.T.: 0.038 min
Response: 688244362
Conc: 97.37 ng/ml