

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 00:23
 Operator : SM\AJ
 Sample : PB121636BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121636BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:57:00 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	5.562	5.280	695.5E6	458.8E6	441.373	444.180
Target Compounds							
2) T	3,5-DICHL...	4.866	4.599	6158812	83482629	2.895	61.590 #
3) T	4-Nitroph...	5.415	0.000	2784682	0	3.895	N.D. #
5) T	DICAMBA	5.744	0.000	1217185	0	<MDL	N.D. #
6) T	MCP	5.872	0.000	14583403	0	3.003	N.D. #
7) T	MCPA	6.053	5.669	16623313	38137773	2.459	8.656 #
9) T	2,4-D	6.646	6.224	141.1E6	22725366	80.485	19.462 #
10) T	Pentachlo...	6.850	0.000	1642756	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.348	6.937	880778	32670733	<MDL	5.862 #
12) T	2,4,5-T	7.644	0.000	3320681	0	<MDL	N.D. #
13) T	2,4-DB	8.221	0.000	69785777	0	55.709	N.D. #
14) T	DINOSEB	9.294	0.000	54101178	0	7.756	N.D. #
15) T	Picloram	9.108	0.000	50353578	0	4.042	N.D. #
16) T	DCPA	9.538	0.000	61882867	0	5.683	N.D. #

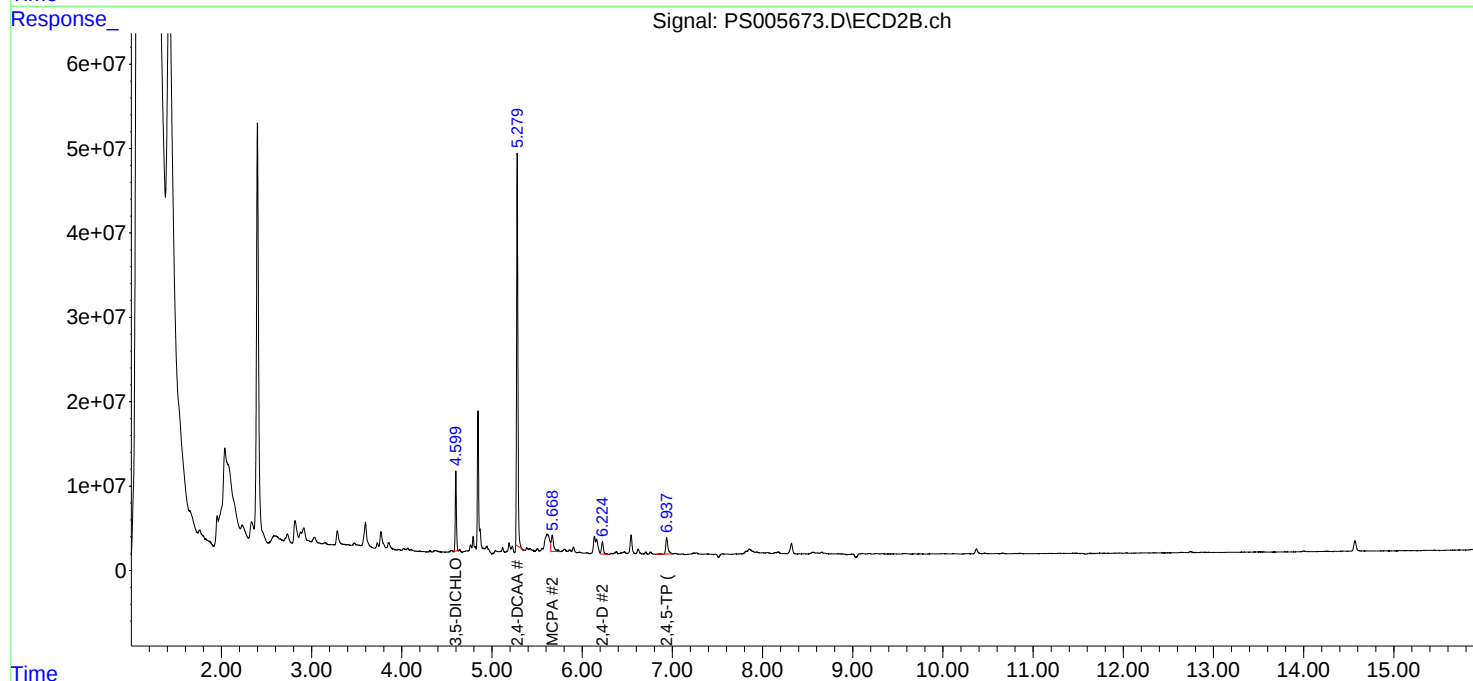
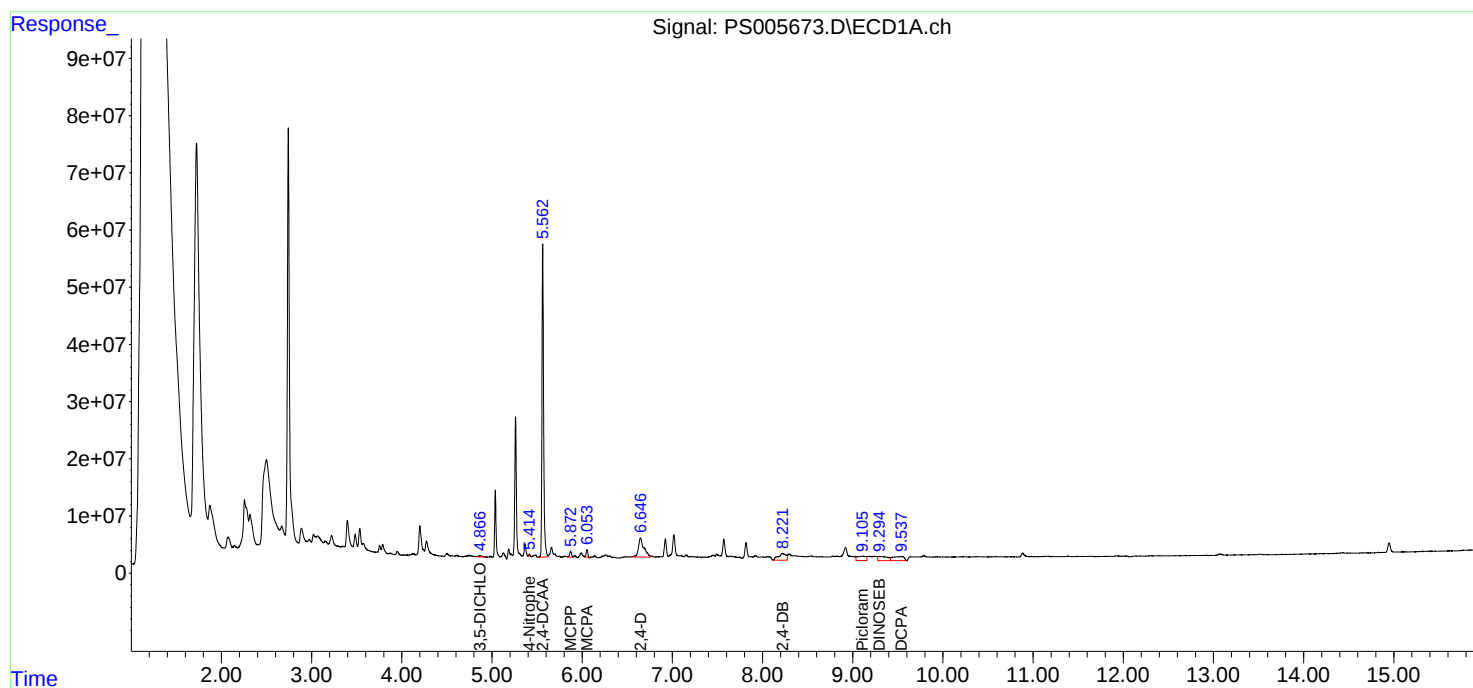
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

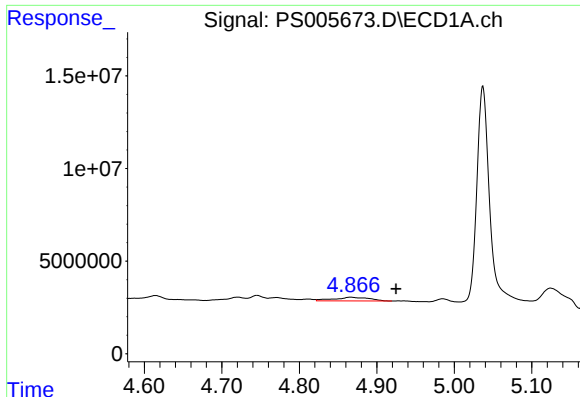
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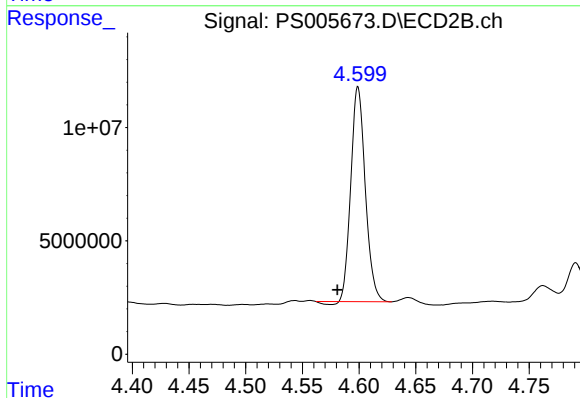




#2 3,5-DICHLOROBENZOIC ACID

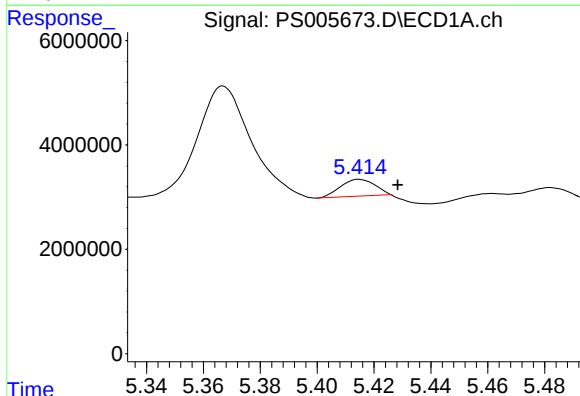
R.T.: 4.866 min
Delta R.T.: -0.058 min
Response: 6158812
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121636BL



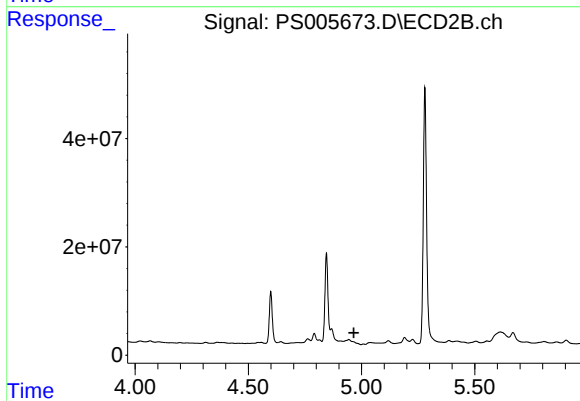
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.018 min
Response: 83482629
Conc: 61.59 ng/ml



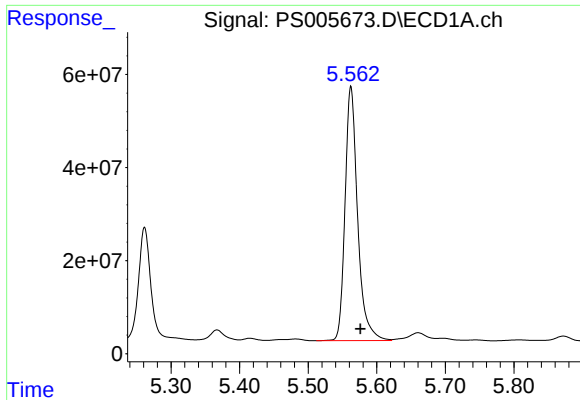
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.013 min
Response: 2784682
Conc: 3.90 ng/ml



#3 4-Nitrophenol

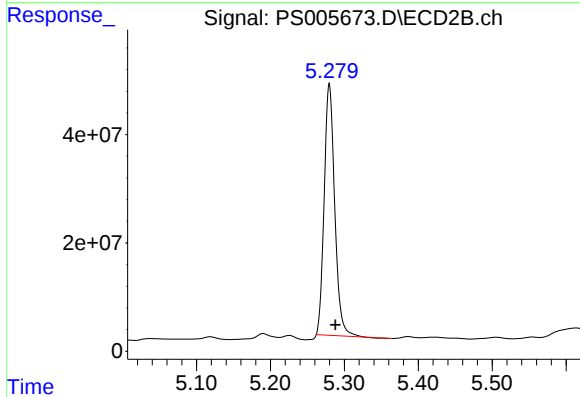
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

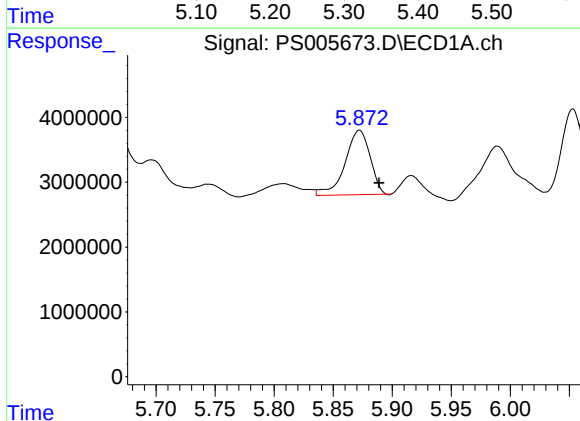
R.T.: 5.562 min
Delta R.T.: -0.013 min
Response: 695494971
Conc: 441.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121636BL



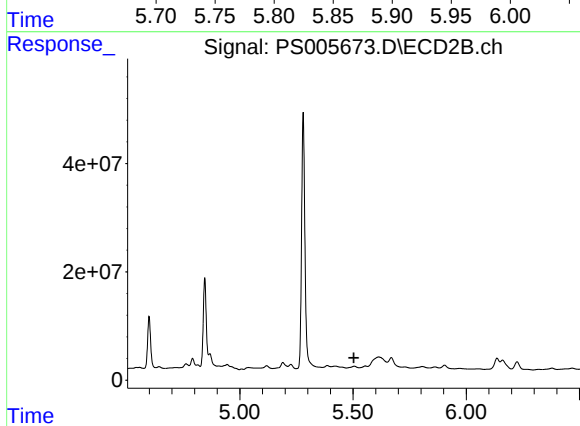
#4 2,4-DCAA

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 458793297
Conc: 444.18 ng/ml



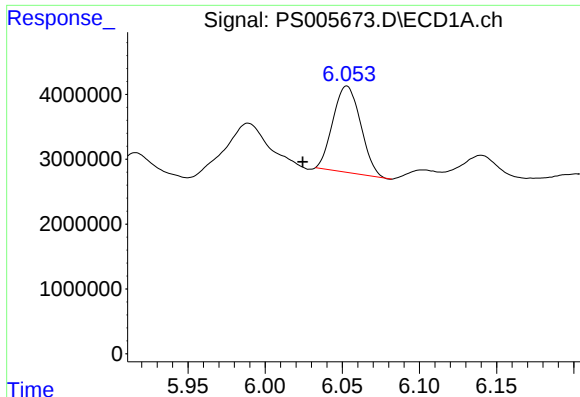
#6 MCP

R.T.: 5.872 min
Delta R.T.: -0.017 min
Response: 14583403
Conc: 3.00 ug/ml



#6 MCP

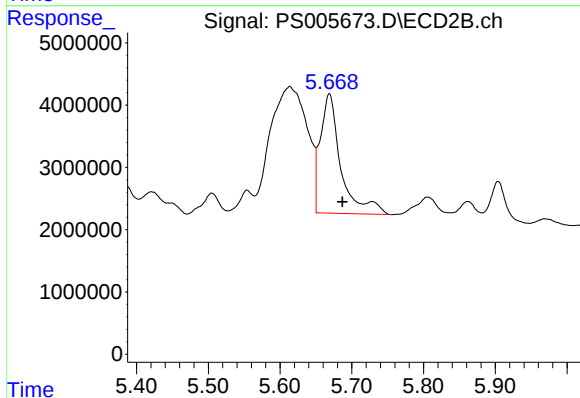
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

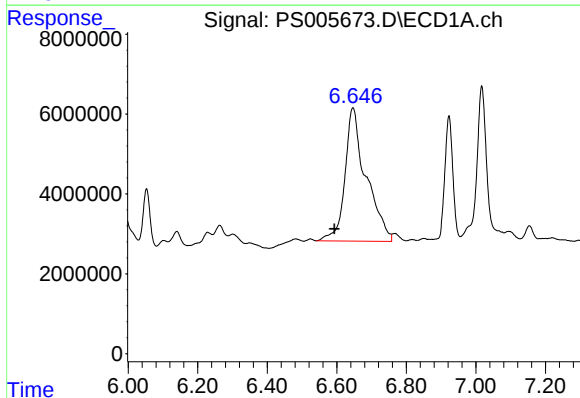
R.T.: 6.053 min
Delta R.T.: 0.028 min
Response: 16623313
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121636BL



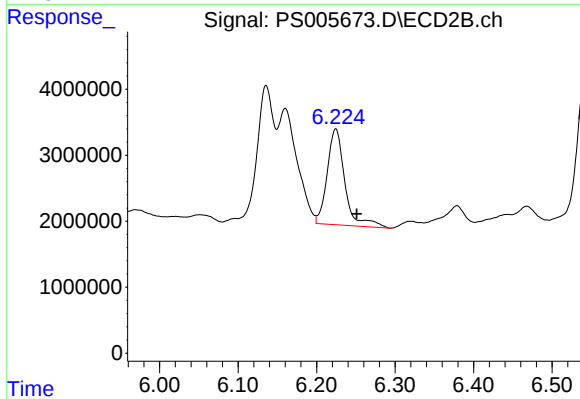
#7 MCPA

R.T.: 5.669 min
Delta R.T.: -0.018 min
Response: 38137773
Conc: 8.66 ug/ml



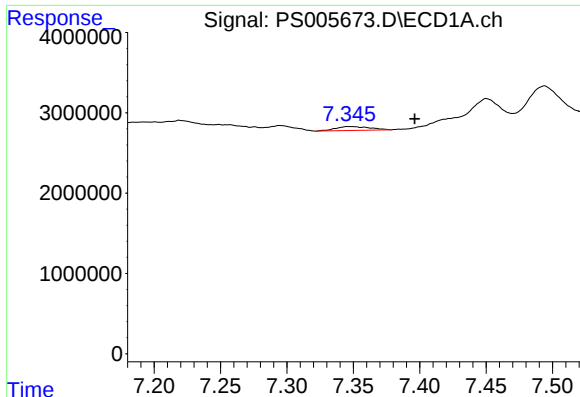
#9 2,4-D

R.T.: 6.646 min
Delta R.T.: 0.053 min
Response: 141145388
Conc: 80.49 ng/ml



#9 2,4-D

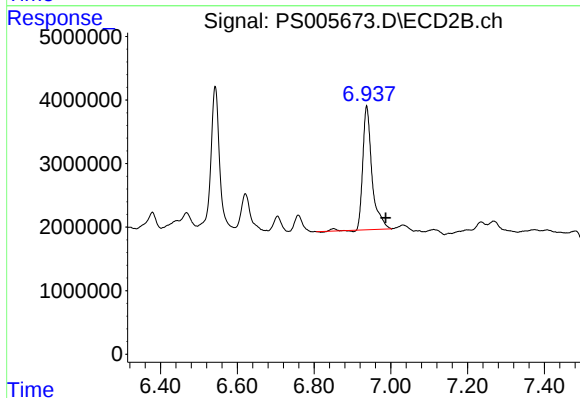
R.T.: 6.224 min
Delta R.T.: -0.027 min
Response: 22725366
Conc: 19.46 ng/ml



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

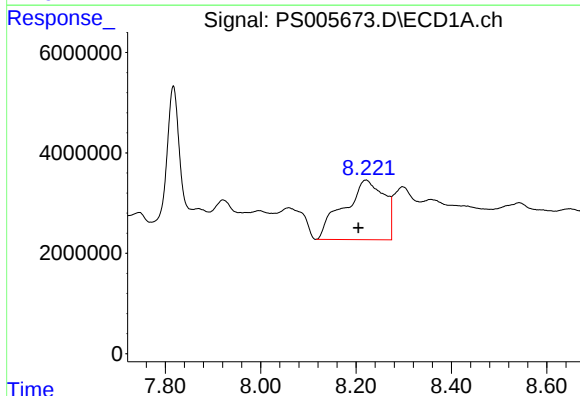
R.T.: 7.348 min
Delta R.T.: -0.049 min
Response: 880778
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121636BL



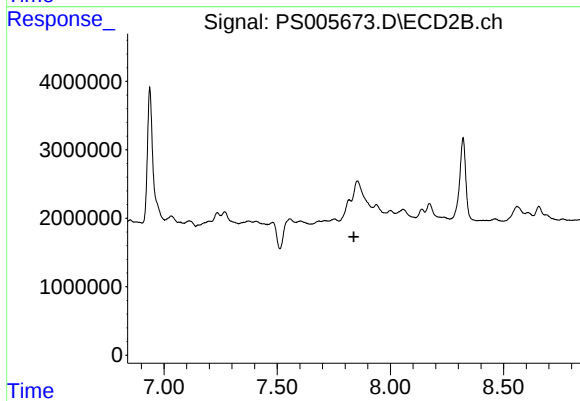
#11 2,4,5-TP (SILVEX)

R.T.: 6.937 min
Delta R.T.: -0.050 min
Response: 32670733
Conc: 5.86 ng/ml



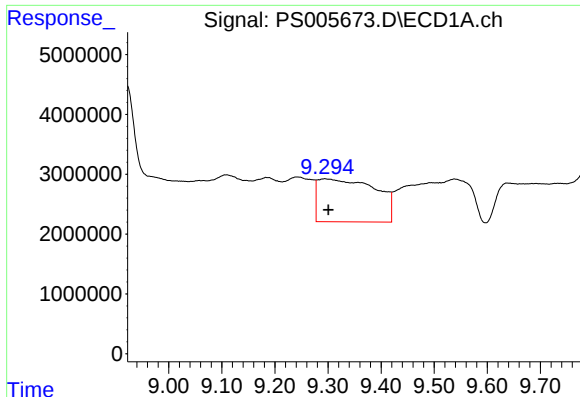
#13 2,4-DB

R.T.: 8.221 min
Delta R.T.: 0.016 min
Response: 69785777
Conc: 55.71 ng/ml



#13 2,4-DB

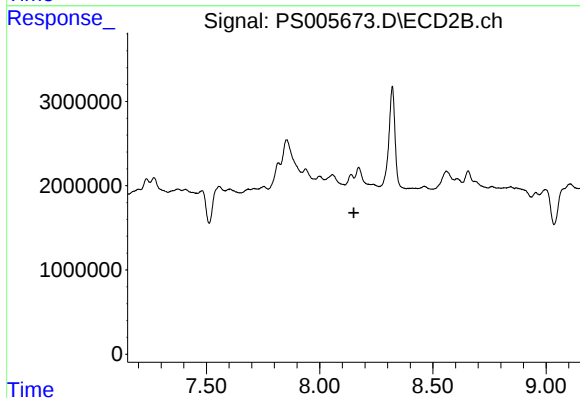
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

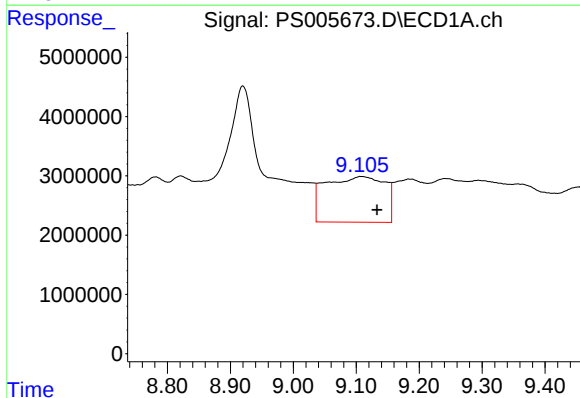
R.T.: 9.294 min
Delta R.T.: -0.007 min
Response: 54101178
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121636BL



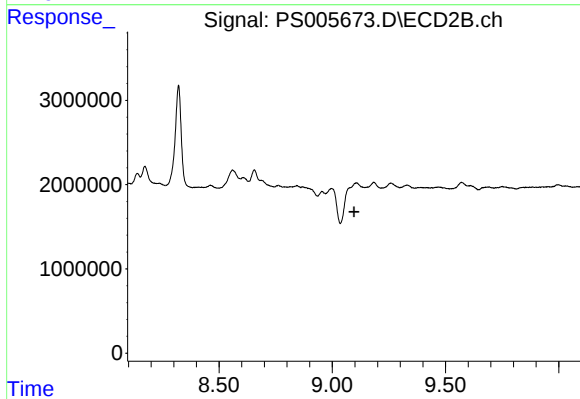
#14 DINOSEB

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



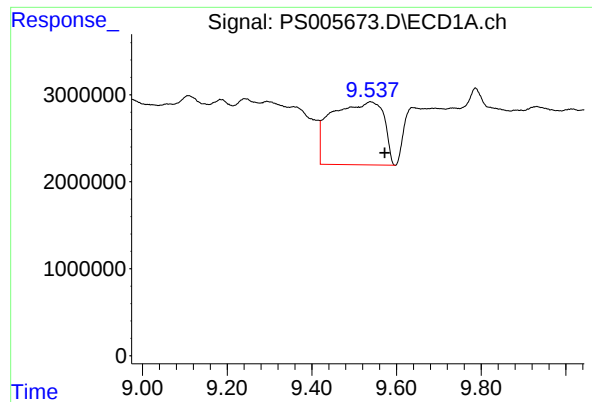
#15 Picloram

R.T.: 9.108 min
Delta R.T.: -0.025 min
Response: 50353578
Conc: 4.04 ng/ml



#15 Picloram

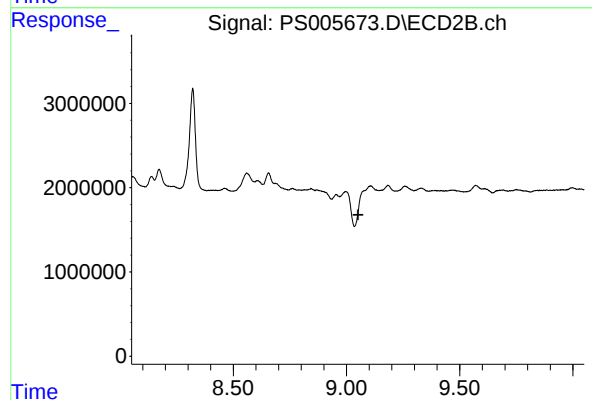
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.538 min
Delta R.T.: -0.034 min
Response: 61882867
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121636BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.