

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 12:56
 Operator : SM\AJ
 Sample : K3534-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-PS-01-050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 16:26:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.548	5.282	294.5E6	229.7E6	200.656	229.120
Target Compounds							
2) T	3,5-DICHL...	0.000	4.601	0	294.2E6	N.D.	223.098
3) T	4-Nitroph...	5.351	0.000	38675844	0	53.398	N.D. #
5) T	DICAMBA	0.000	5.390	0	32626834	N.D.	8.716
6) T	MCP	5.900	5.503	8562906	12306686	1.956	4.418 #
7) T	MCPA	6.040	5.673	21274720	18840144	3.388	4.651 #
9) T	2,4-D	6.542	0.000	10303566	0	6.628	N.D. #
10) T	Pentachlo...	6.911	6.624	16338886	22374791	<MDL	1.740 #
11) T	2,4,5-TP ...	0.000	6.935	0	181.8E6	N.D.	34.140
13) T	2,4-DB	8.207	0.000	53686863	0	46.220	N.D. #
14) T	DINOSEB	0.000	8.143	0	74335898	N.D.	18.385
15) T	Picloram	9.172	0.000	22233225	0	1.935	N.D. #
16) T	DCPA	9.518	0.000	29918406	0	2.999	N.D. #

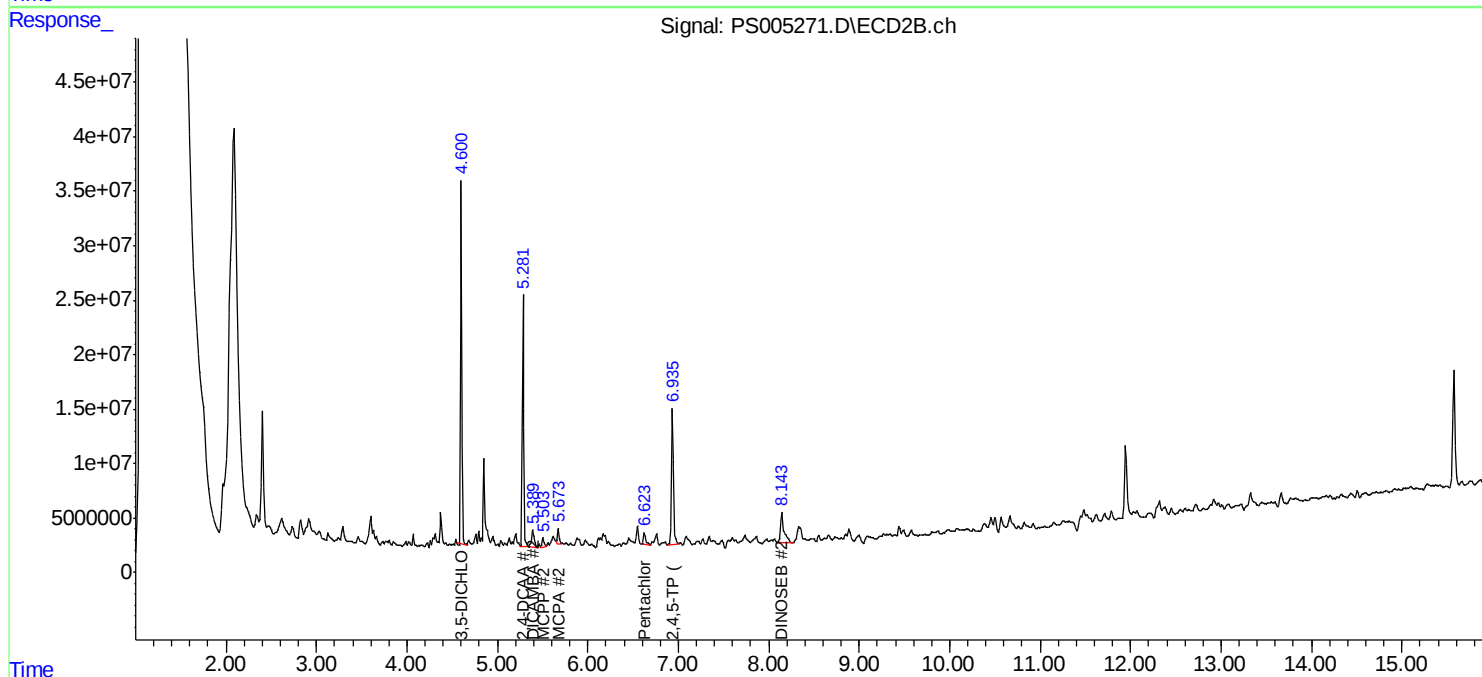
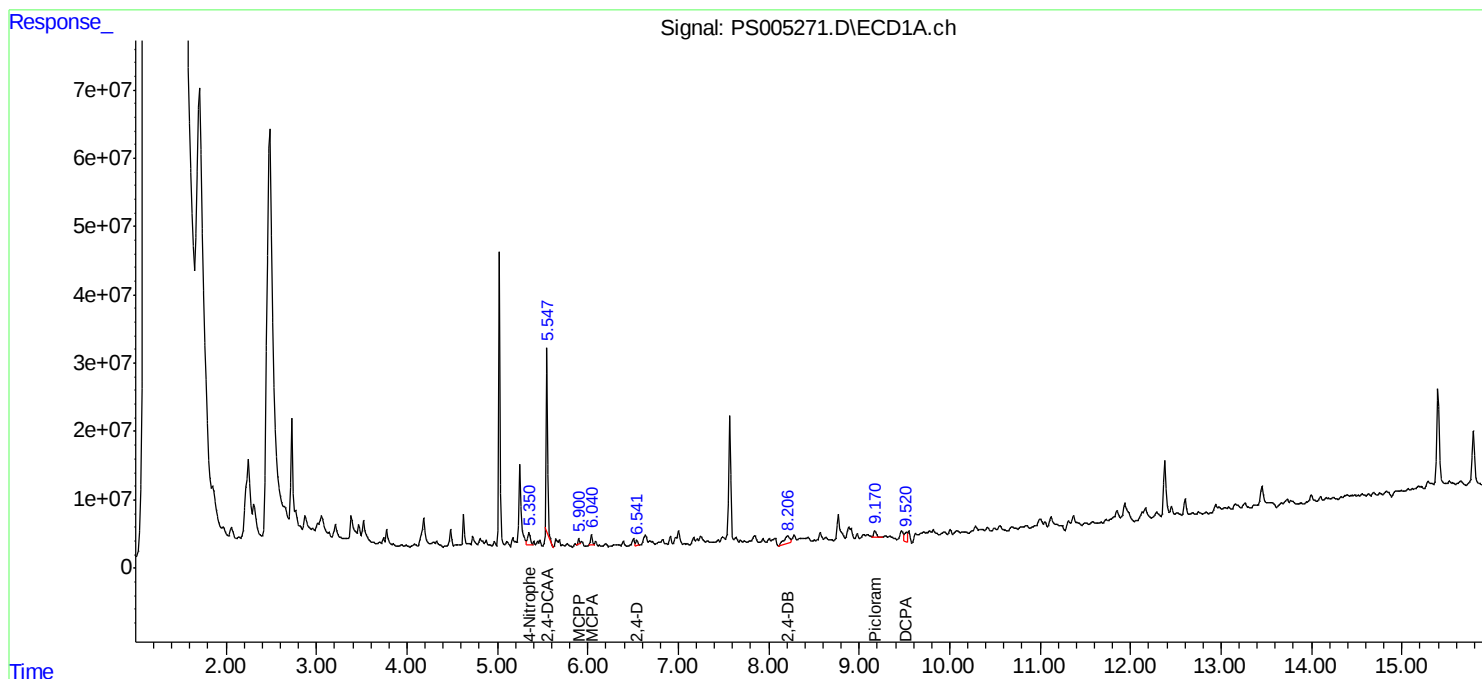
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

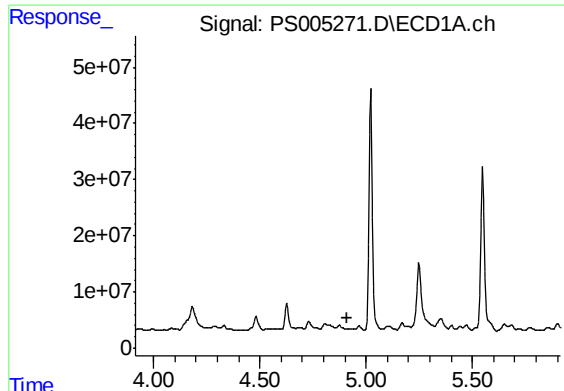
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 12:56
Operator : SM\AJ
Sample : K3534-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-PS-01-050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 16:26:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

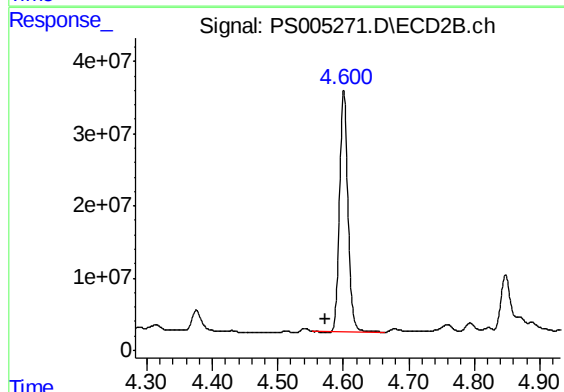




#2 3,5-DICHLOROBENZOIC ACID

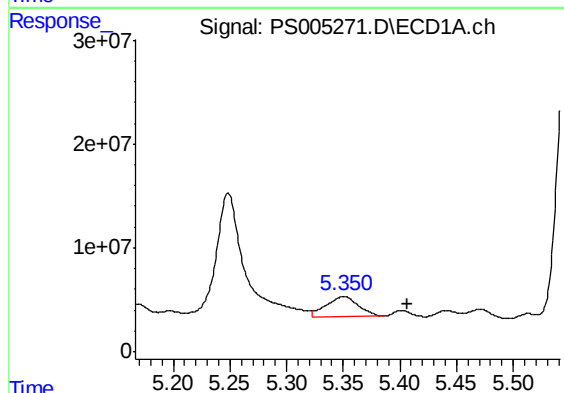
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



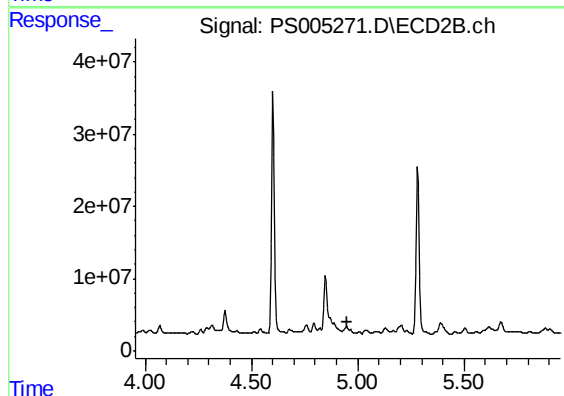
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.601 min
Delta R.T.: 0.028 min
Response: 294201582
Conc: 223.10 ng/ml



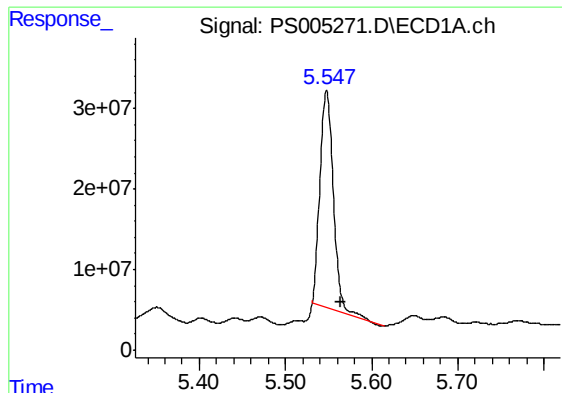
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.056 min
Response: 38675844
Conc: 53.40 ng/ml



#3 4-Nitrophenol

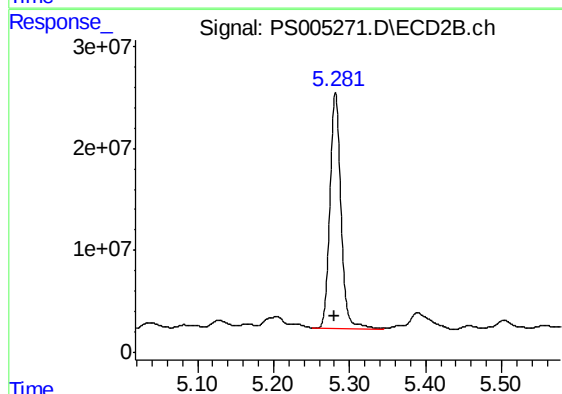
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

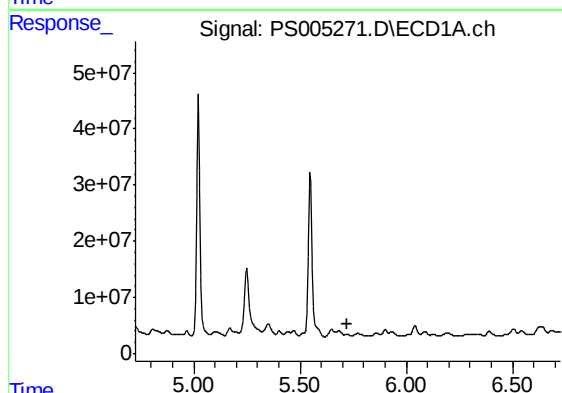
R.T.: 5.548 min
Delta R.T.: -0.016 min
Response: 294541870
Conc: 200.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



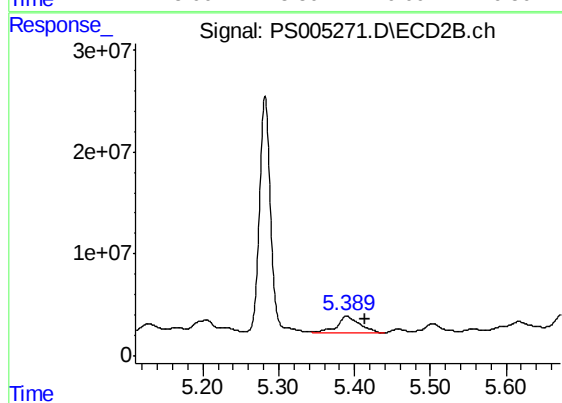
#4 2,4-DCAA

R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 229663010
Conc: 229.12 ng/ml



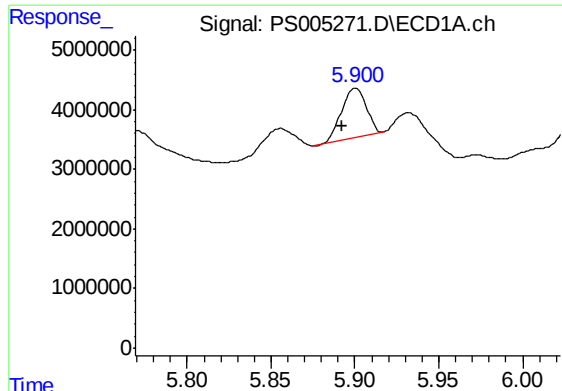
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#5 DICAMBA

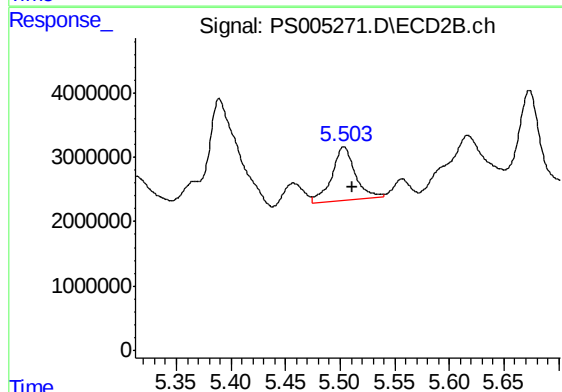
R.T.: 5.390 min
Delta R.T.: -0.024 min
Response: 32626834
Conc: 8.72 ng/ml



#6 MCPP

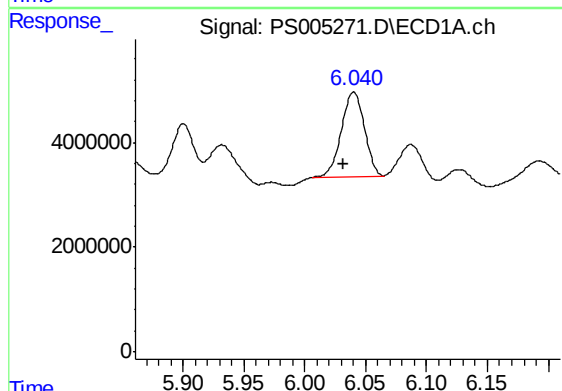
R.T.: 5.900 min
Delta R.T.: 0.008 min
Response: 8562906
Conc: 1.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



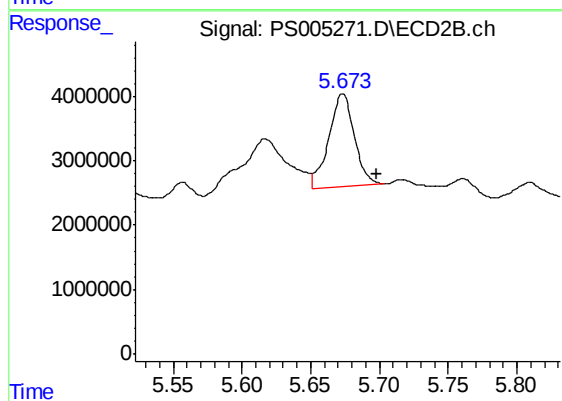
#6 MCPP

R.T.: 5.503 min
Delta R.T.: -0.007 min
Response: 12306686
Conc: 4.42 ug/ml



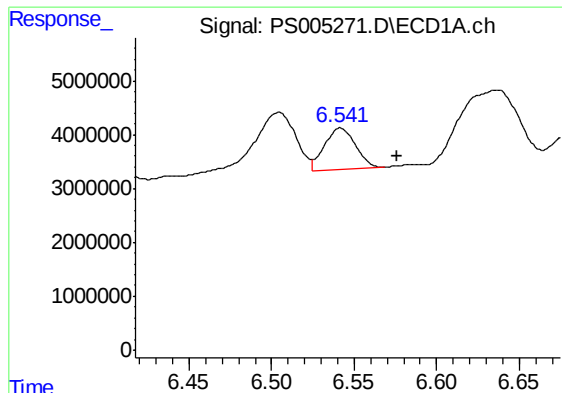
#7 MCPA

R.T.: 6.040 min
Delta R.T.: 0.008 min
Response: 21274720
Conc: 3.39 ug/ml



#7 MCPA

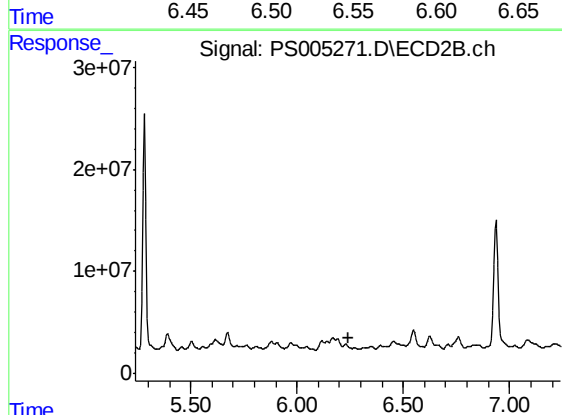
R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 18840144
Conc: 4.65 ug/ml



#9 2,4-D

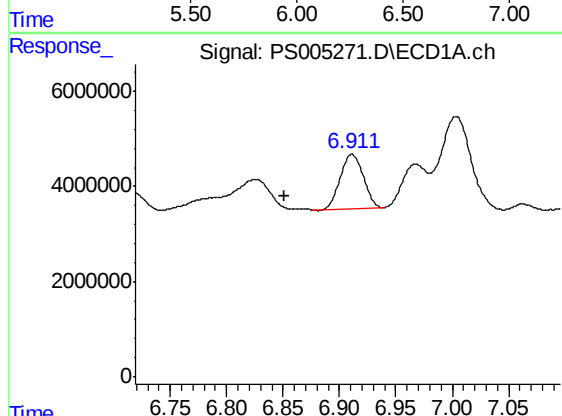
R.T.: 6.542 min
Delta R.T.: -0.035 min
Response: 10303566
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



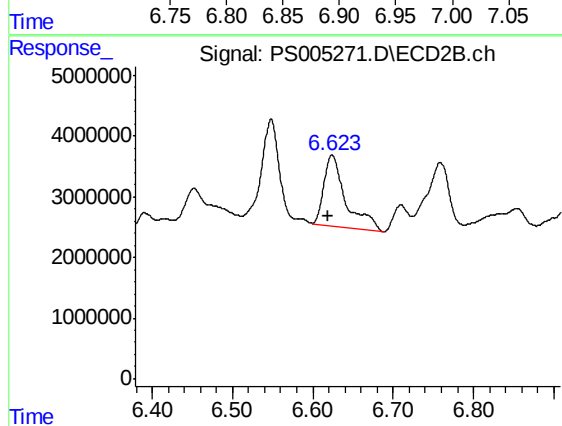
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



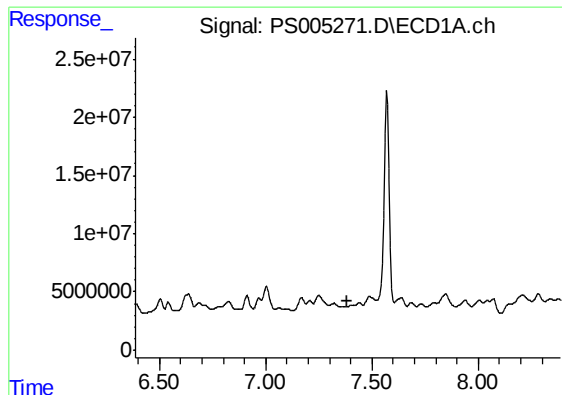
#10 Pentachlorophenol

R.T.: 6.911 min
Delta R.T.: 0.060 min
Response: 16338886
Conc: N.D.



#10 Pentachlorophenol

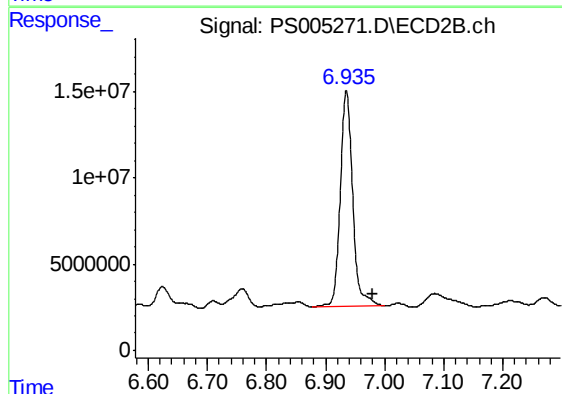
R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 22374791
Conc: 1.74 ng/ml



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

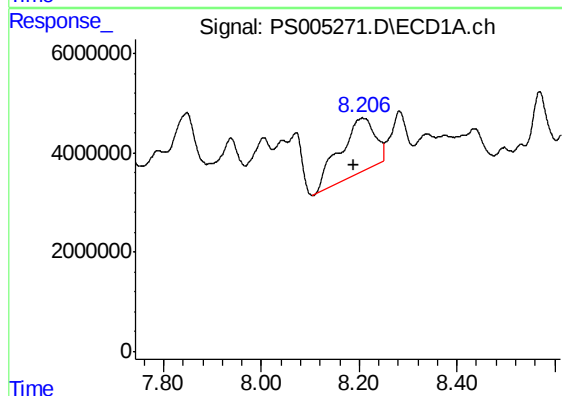
R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



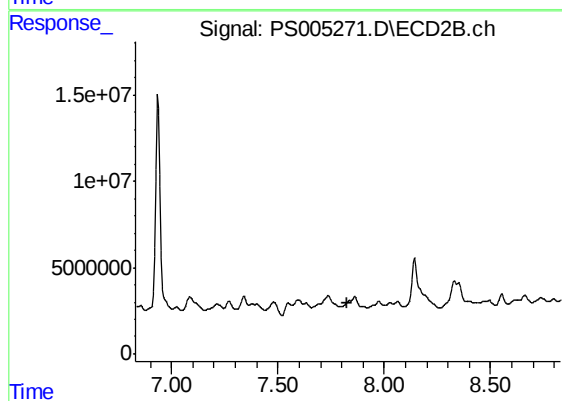
#11 2,4,5-TP (SILVEX)

R.T.: 6.935 min
Delta R.T.: -0.045 min
Response: 181804449
Conc: 34.14 ng/ml



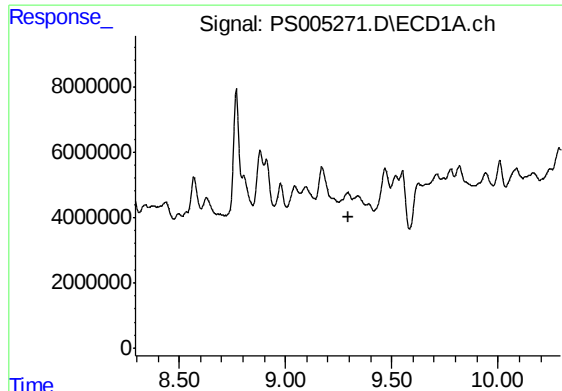
#13 2,4-DB

R.T.: 8.207 min
Delta R.T.: 0.017 min
Response: 53686863
Conc: 46.22 ng/ml



#13 2,4-DB

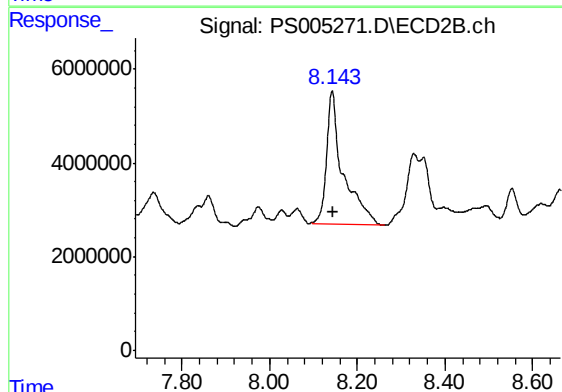
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#14 DINOSEB

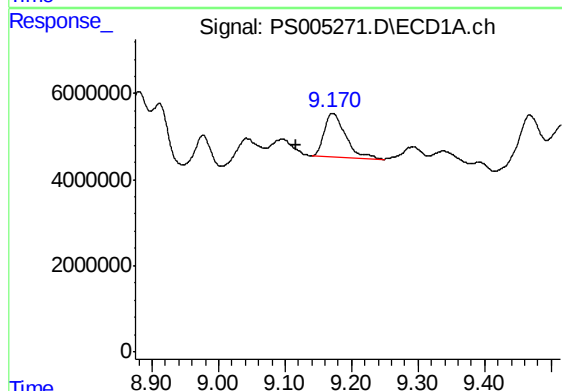
R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



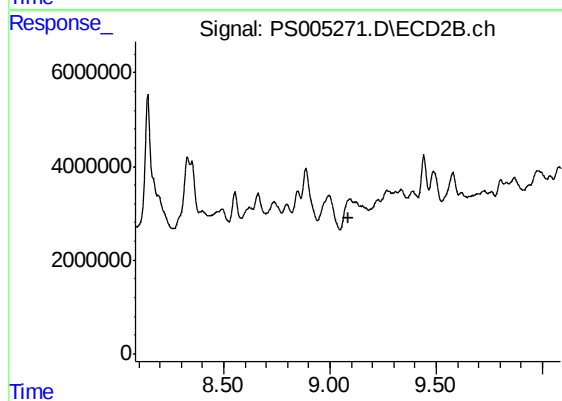
#14 DINOSEB

R.T.: 8.143 min
Delta R.T.: -0.004 min
Response: 74335898
Conc: 18.39 ng/ml



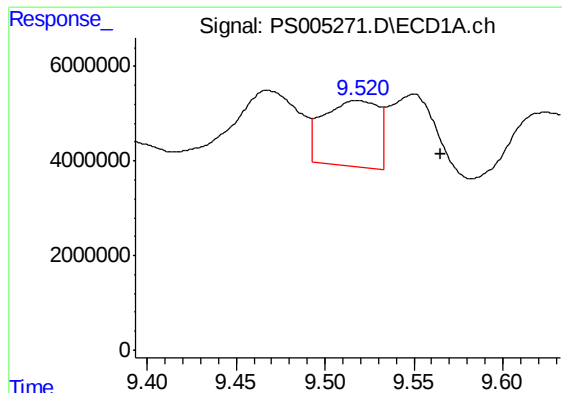
#15 Picloram

R.T.: 9.172 min
Delta R.T.: 0.055 min
Response: 22233225
Conc: 1.93 ng/ml



#15 Picloram

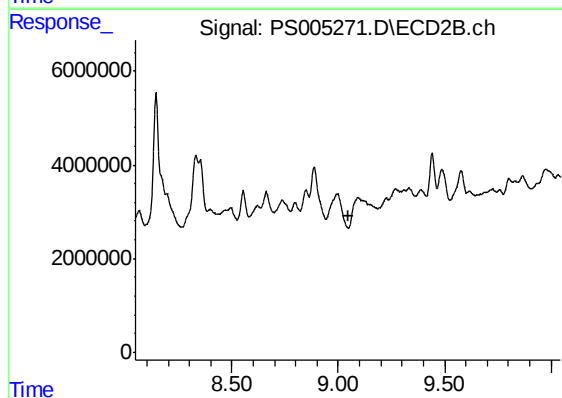
R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.518 min
Delta R.T.: -0.047 min
Response: 29918406
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-050



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.