

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 11:28
 Operator : SM\AJ
 Sample : K3531-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-043-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 12:48:55 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	5.571	5.286	340.2E6	212.9E6	231.764	212.351
Target Compounds							
2) T	3,5-DICHL...	0.000	4.605	0	225.6E6	N.D.	171.061
3) T	4-Nitroph...	5.373	0.000	25068983	0	34.612	N.D. #
5) T	DICAMBA	5.673	5.393	4785219	22234623	<MDL	5.940 #
6) T	MCP	5.925	0.000	6545203	0	1.495	N.D. #
7) T	MCPA	6.064	5.678	10589961	25464635	1.686	6.286 #
8) T	DICHLORPROP	0.000	5.911	0	19126333	N.D.	19.809
9) T	2,4-D	0.000	6.171	0	18627766	N.D.	16.702
10) T	Pentachlo...	6.856	6.626	25178527	22410334	1.280	1.743 #
11) T	2,4,5-TP ...	0.000	6.940	0	145.1E6	N.D.	27.241
12) T	2,4,5-T	7.594	0.000	238.9E6	0	29.680	N.D. #
14) T	DINOSEB	0.000	8.146	0	5368753	N.D.	1.328
16) T	DCPA	9.577	8.991	51561736	30736850	5.169	4.515

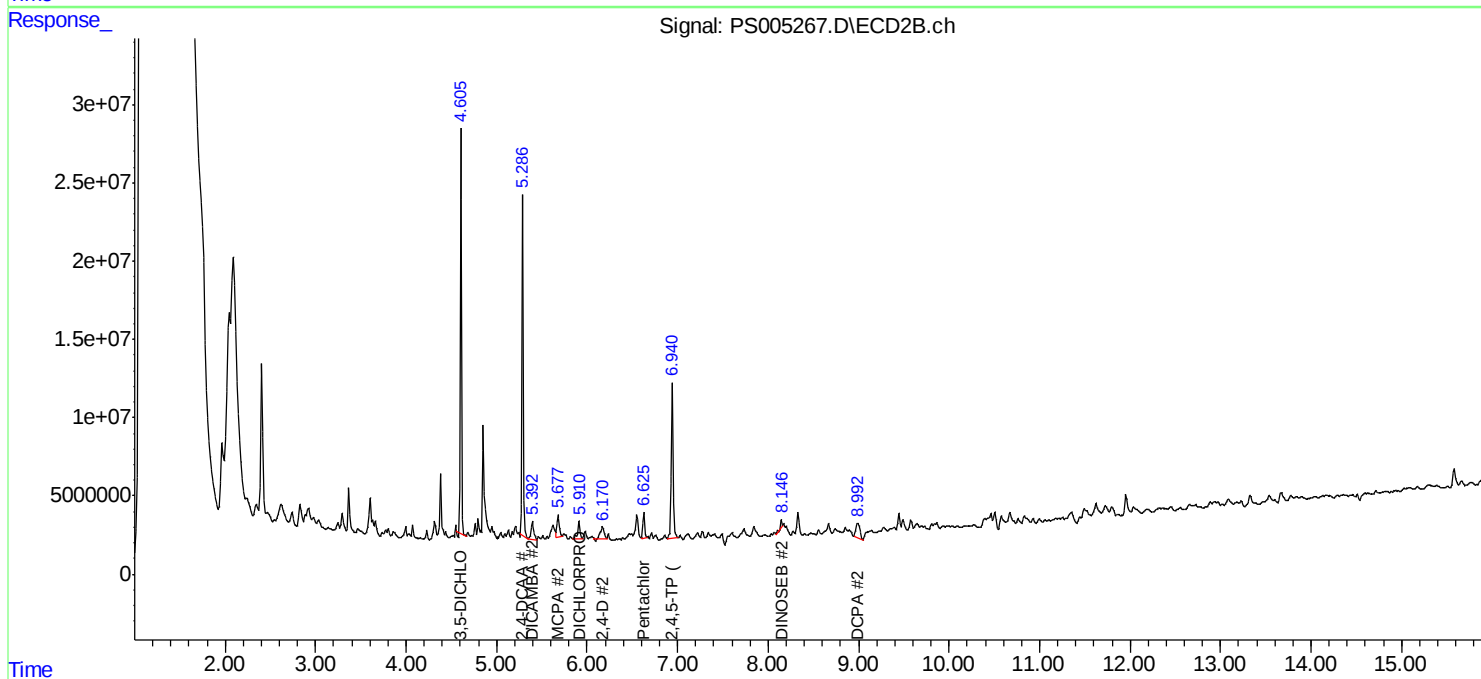
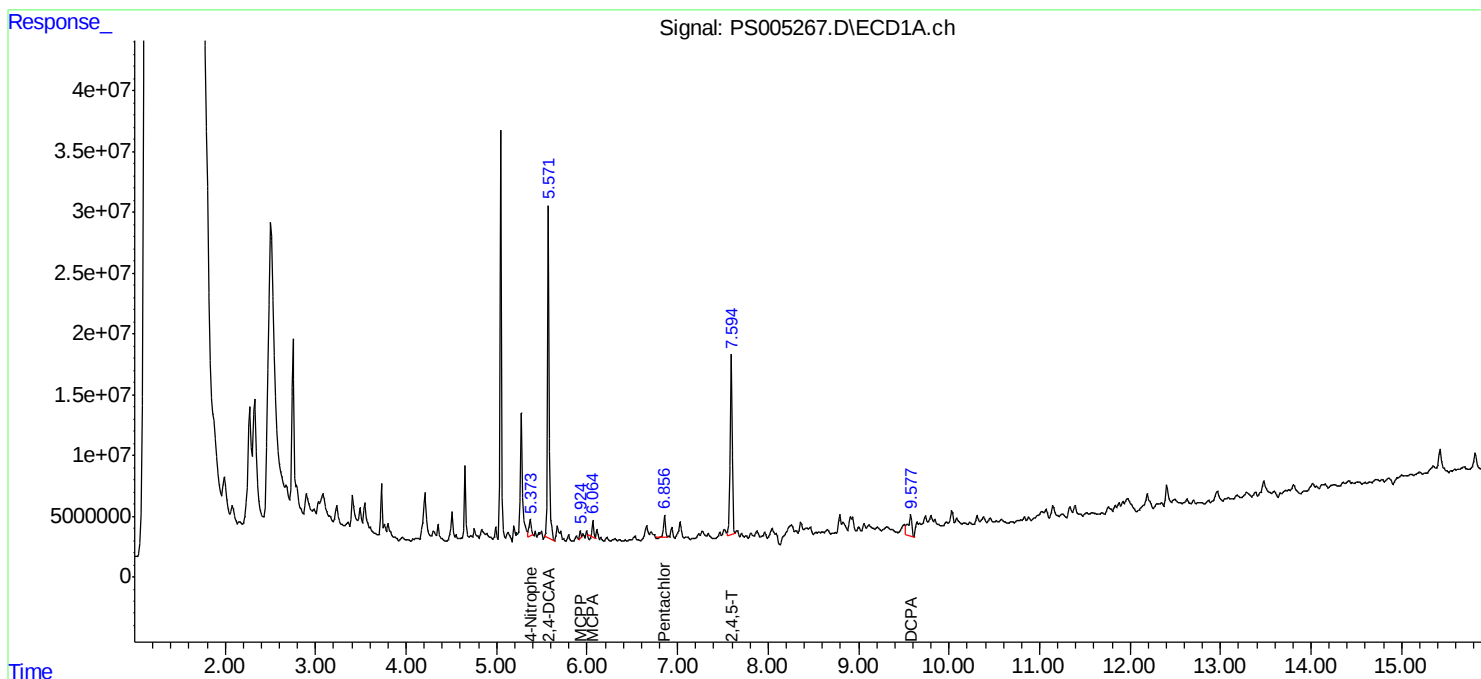
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

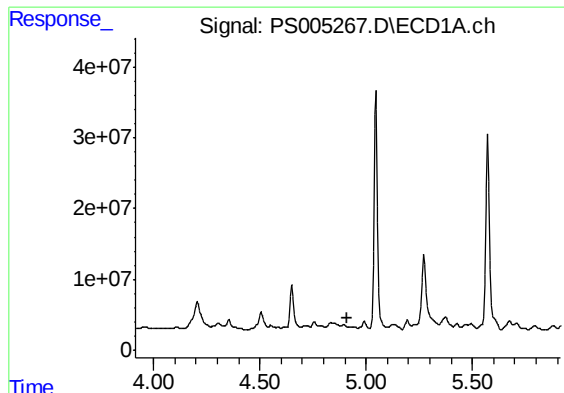
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 11:28
Operator : SM\AJ
Sample : K3531-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 12:48:55 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

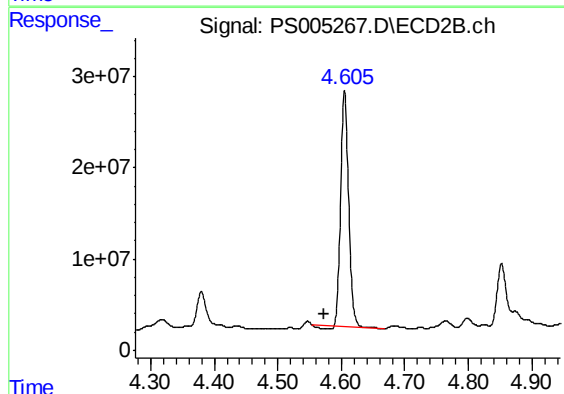




#2 3,5-DICHLOROBENZOIC ACID

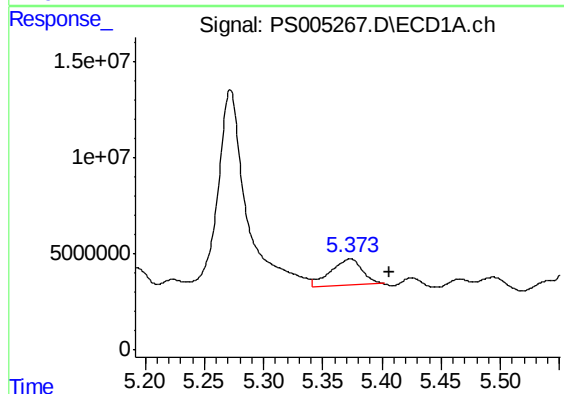
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



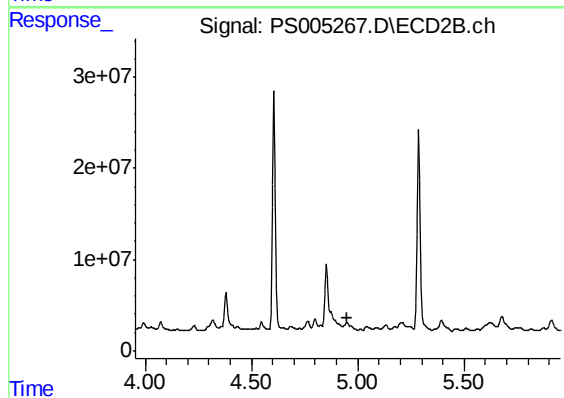
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.605 min
Delta R.T.: 0.033 min
Response: 225579997
Conc: 171.06 ng/ml



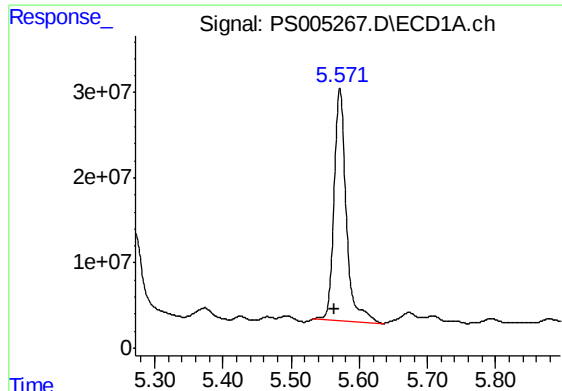
#3 4-Nitrophenol

R.T.: 5.373 min
Delta R.T.: -0.033 min
Response: 25068983
Conc: 34.61 ng/ml



#3 4-Nitrophenol

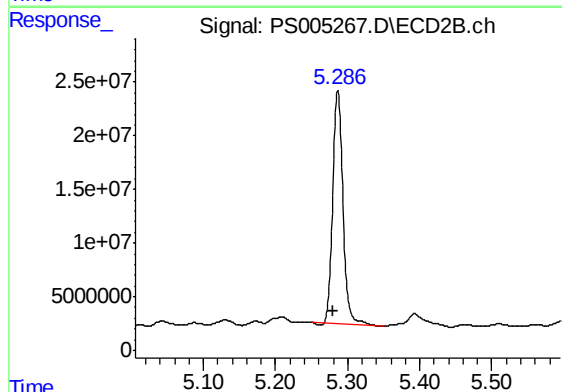
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

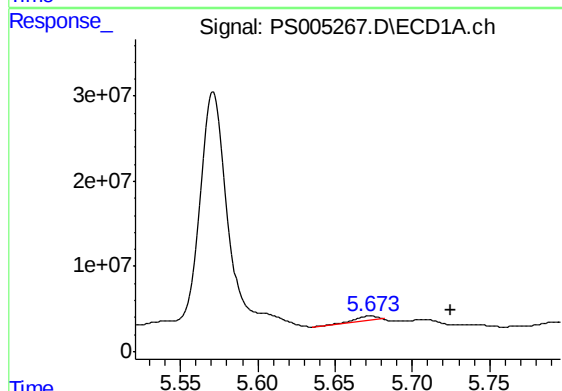
R.T.: 5.571 min
Delta R.T.: 0.008 min
Response: 340204925
Conc: 231.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



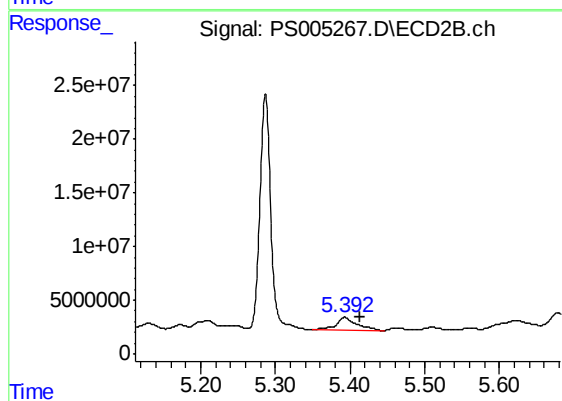
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: 0.007 min
Response: 212854167
Conc: 212.35 ng/ml



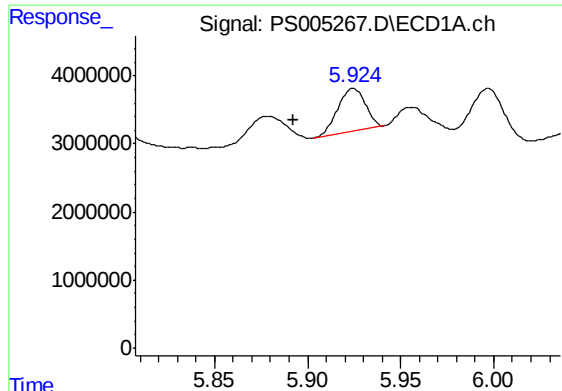
#5 DICAMBA

R.T.: 5.673 min
Delta R.T.: -0.052 min
Response: 4785219
Conc: N.D.



#5 DICAMBA

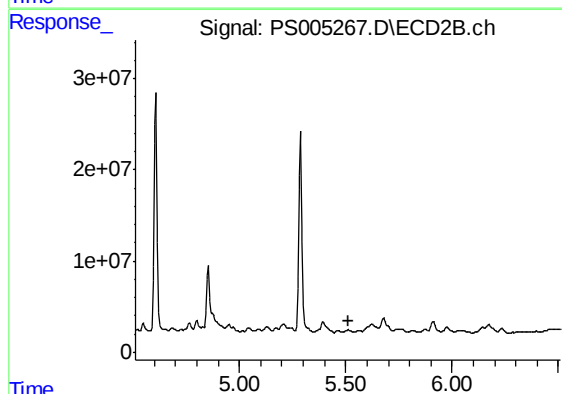
R.T.: 5.393 min
Delta R.T.: -0.021 min
Response: 22234623
Conc: 5.94 ng/ml



#6 MCPP

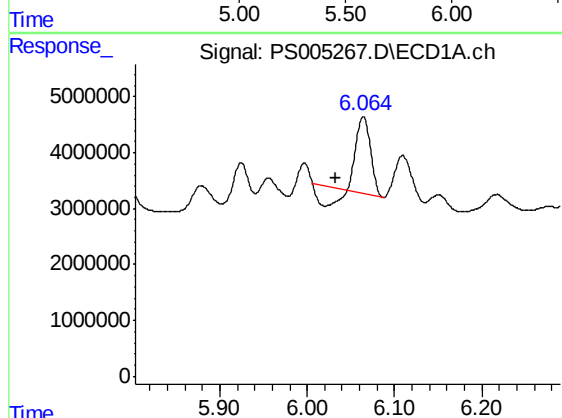
R.T.: 5.925 min
Delta R.T.: 0.032 min
Response: 6545203
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



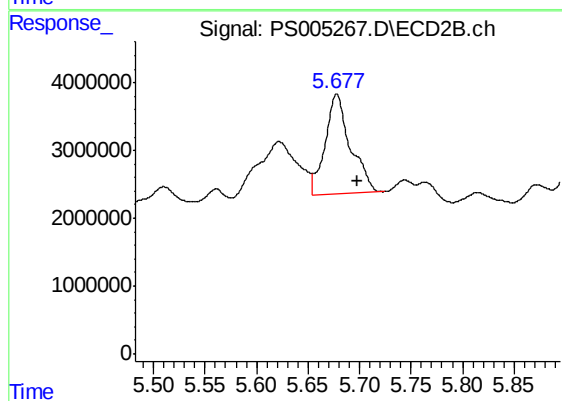
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



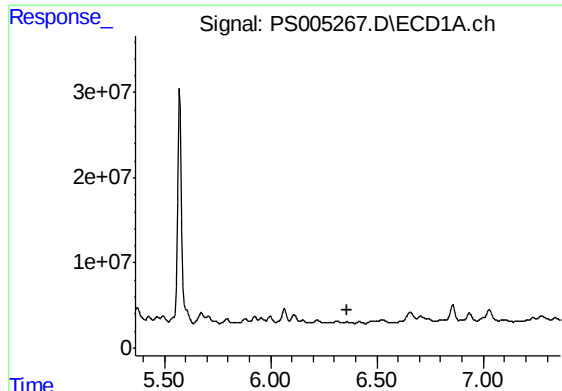
#7 MCPA

R.T.: 6.064 min
Delta R.T.: 0.032 min
Response: 10589961
Conc: 1.69 ug/ml



#7 MCPA

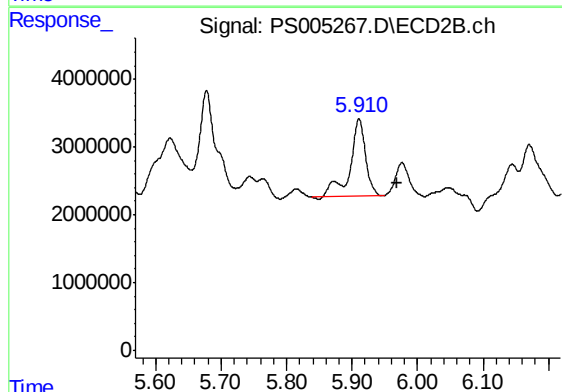
R.T.: 5.678 min
Delta R.T.: -0.020 min
Response: 25464635
Conc: 6.29 ug/ml



#8 DICHLORPROP

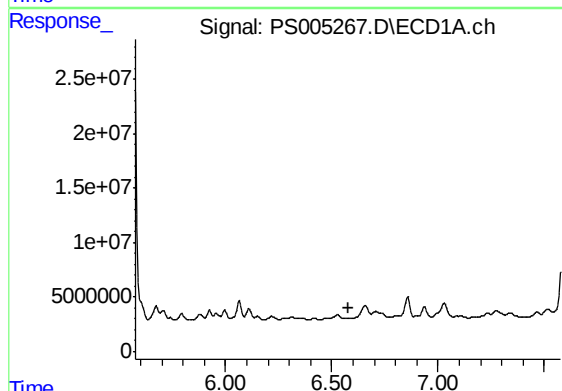
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



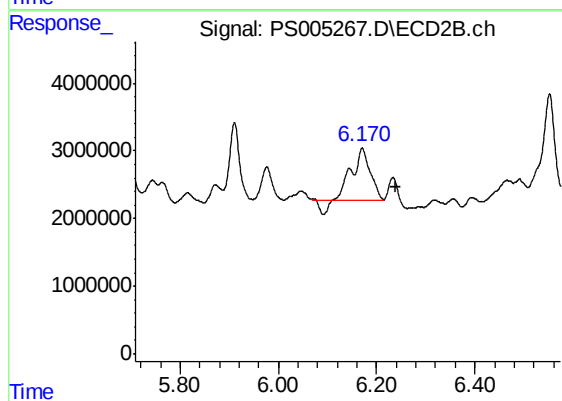
#8 DICHLORPROP

R.T.: 5.911 min
Delta R.T.: -0.058 min
Response: 19126333
Conc: 19.81 ng/ml



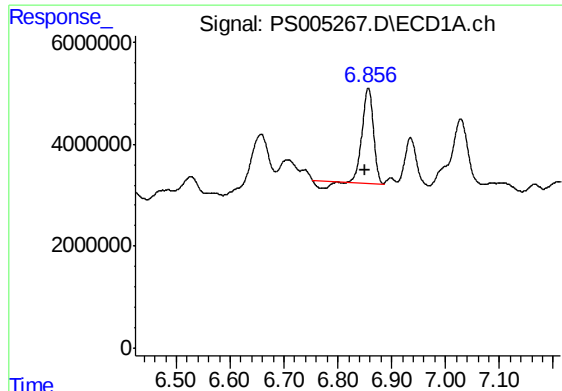
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

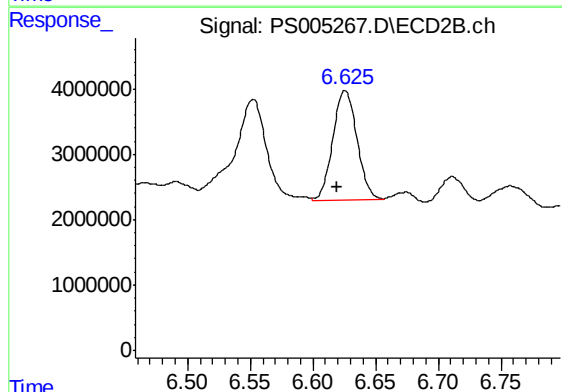
R.T.: 6.171 min
Delta R.T.: -0.069 min
Response: 18627766
Conc: 16.70 ng/ml



#10 Pentachlorophenol

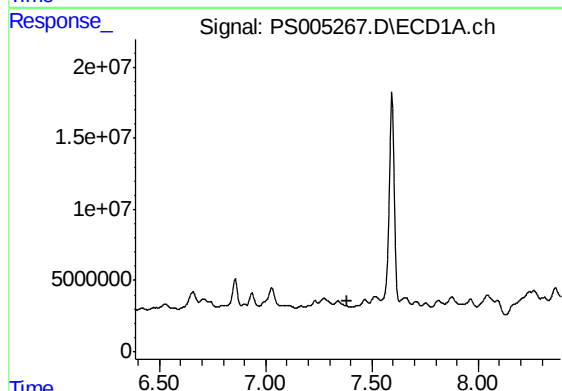
R.T.: 6.856 min
Delta R.T.: 0.005 min
Response: 25178527
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



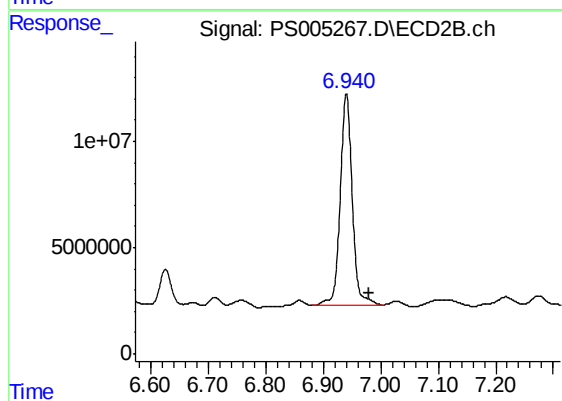
#10 Pentachlorophenol

R.T.: 6.626 min
Delta R.T.: 0.007 min
Response: 22410334
Conc: 1.74 ng/ml



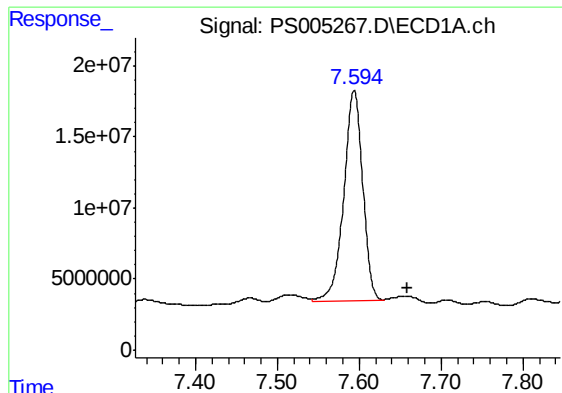
#11 2,4,5-TP (SILVEX)

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



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

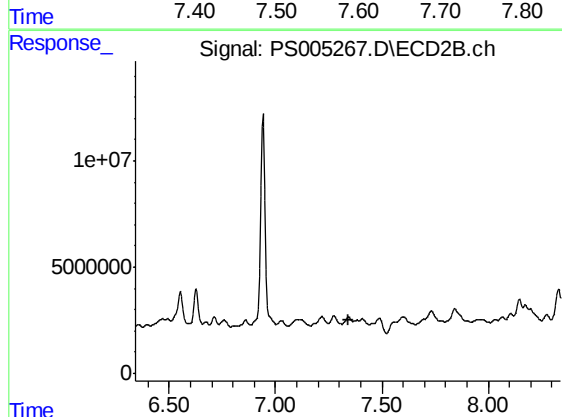
R.T.: 6.940 min
Delta R.T.: -0.040 min
Response: 145063694
Conc: 27.24 ng/ml



#12 2,4,5-T

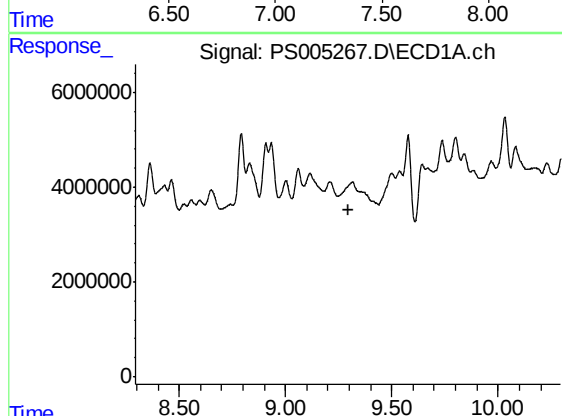
R.T.: 7.594 min
Delta R.T.: -0.065 min
Response: 238861269
Conc: 29.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



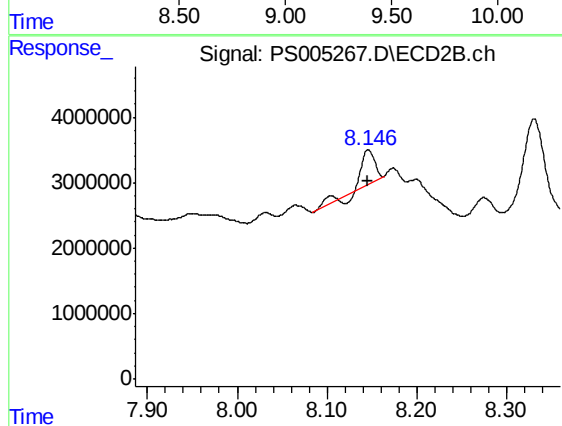
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



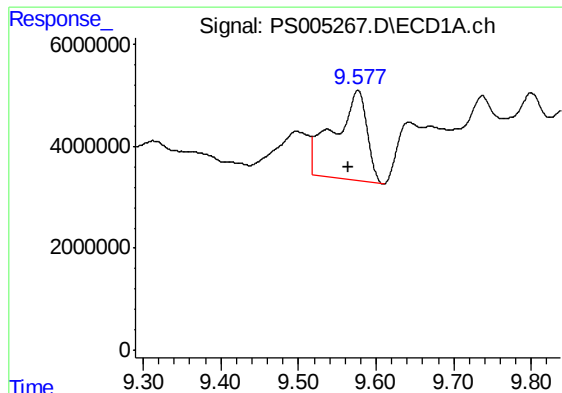
#14 DINOSEB

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



#14 DINOSEB

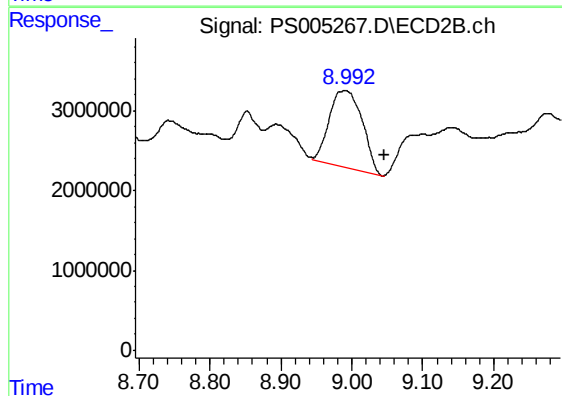
R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 5368753
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 9.577 min
Delta R.T.: 0.011 min
Response: 51561736
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-043-B



#16 DCPA

R.T.: 8.991 min
Delta R.T.: -0.055 min
Response: 30736850
Conc: 4.52 ng/ml