

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 23:10
 Operator : SM\AJ
 Sample : K2970-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:20:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.580	5.290	449.5E6	314.2E6	320.689	325.639
Target Compounds							
1) T	Dalapon	2.081	0.000	51586621	0	31.120	N.D. #
2) T	3,5-DICHL...	5.001	4.608	26646387	250.8E6	15.451	203.535 #
3) T	4-Nitroph...	5.493	4.954	37256164	11454565	59.753	24.170 #
5) T	DICAMBA	5.804	5.396	21501304	14153999	4.049	3.831
6) T	MCPD	5.936	0.000	13840065	0	3.325	N.D. #
7) T	MCPA	6.036	5.749	53352268	432.9E6	9.211	105.795 #
8) T	DICHLORPROP	0.000	5.979	0	20238073	N.D.	21.465
9) T	2,4-D	6.666	0.000	45173105	0	33.023	N.D. #
10) T	Pentachlo...	6.945	0.000	17786784	0	1.013	N.D. #
11) T	2,4,5-TP ...	0.000	6.945	0	150.6E6	N.D.	29.264
16) T	DCPA	9.562	0.000	31973095	0	3.590	N.D. #

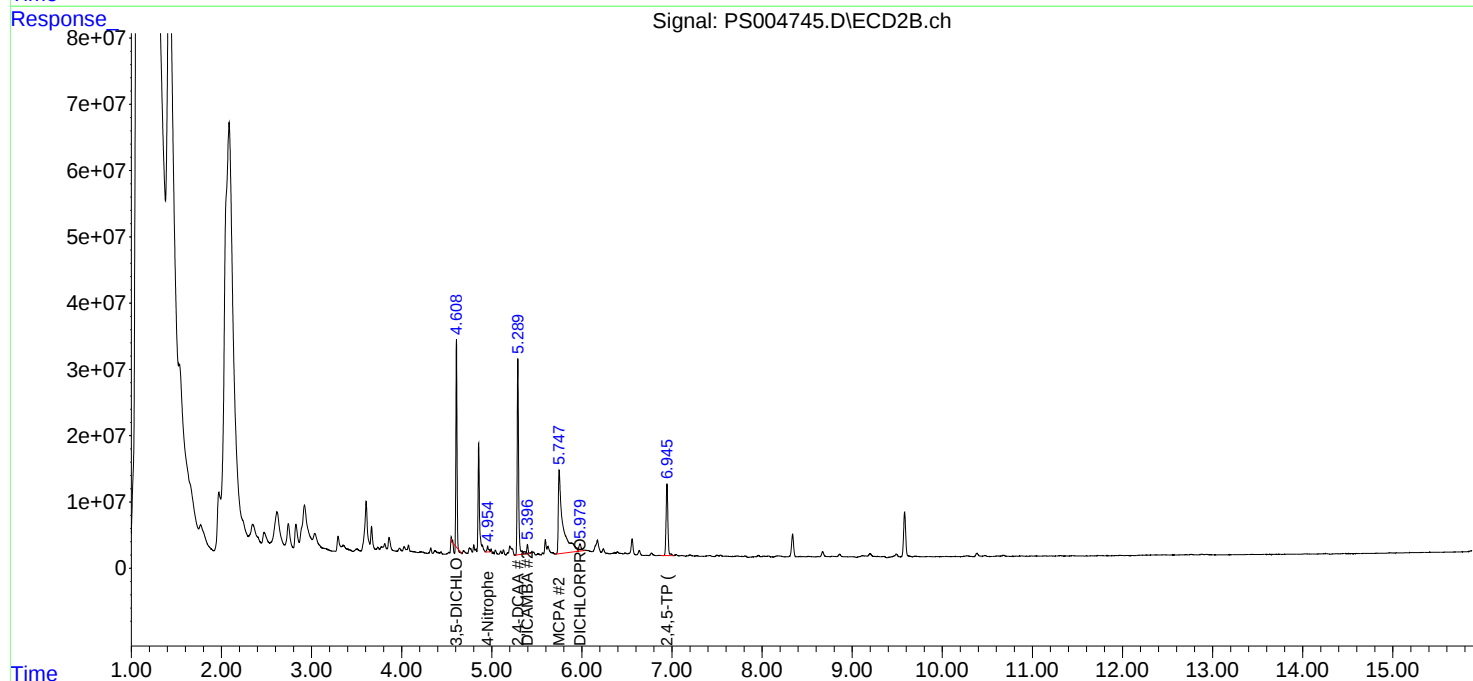
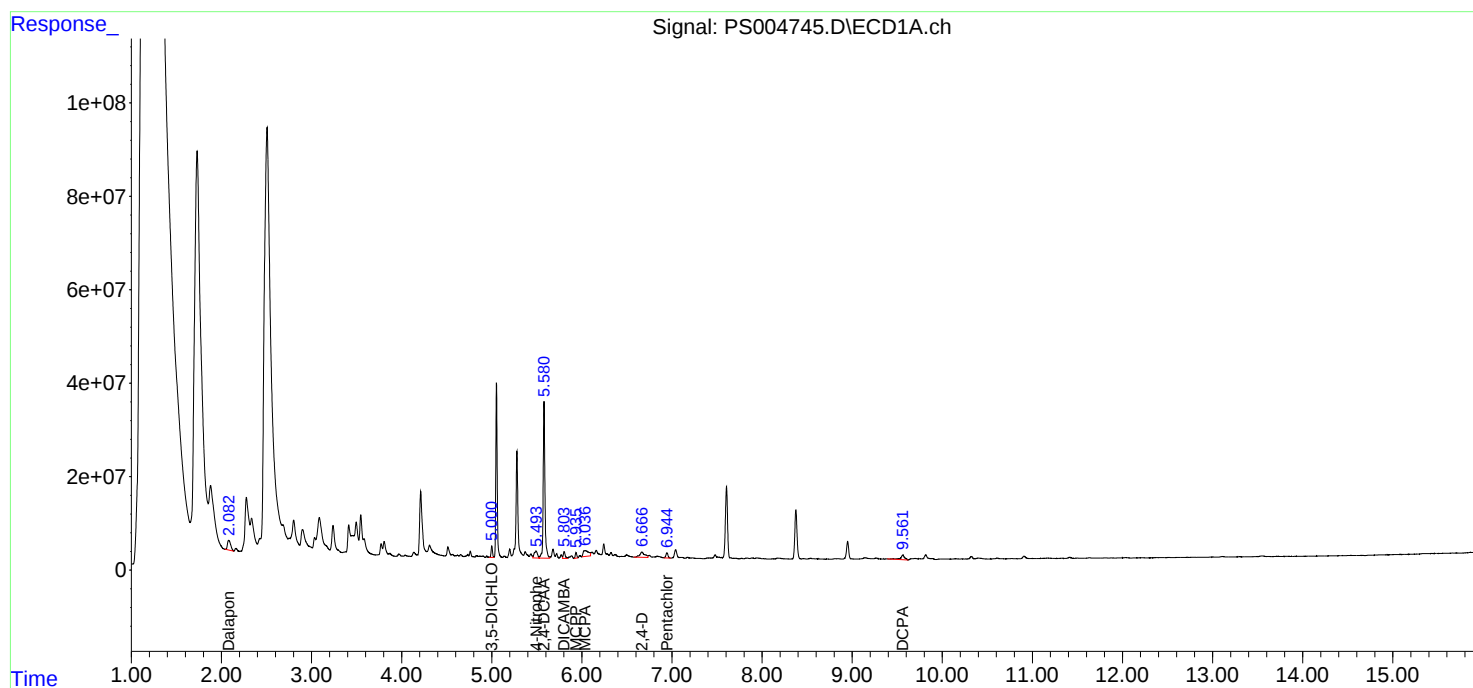
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

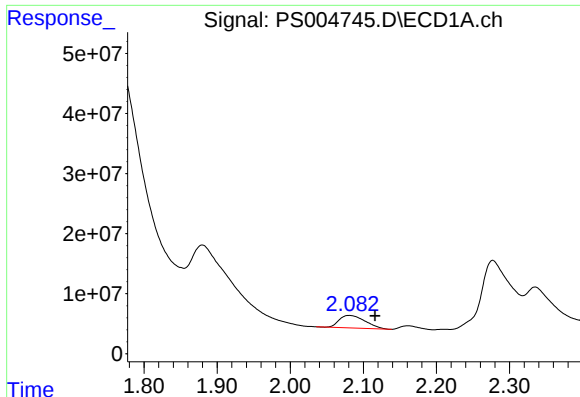
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
Data File : PS004745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 23:10
Operator : SM\AJ
Sample : K2970-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-11-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:20:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

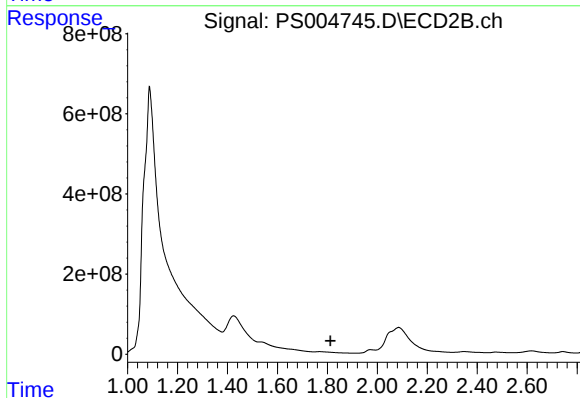




#1 Dalapon

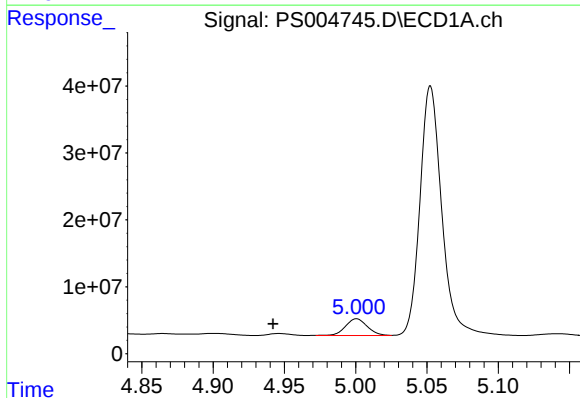
R.T.: 2.081 min
Delta R.T.: -0.035 min
Response: 51586621
Conc: 31.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-S



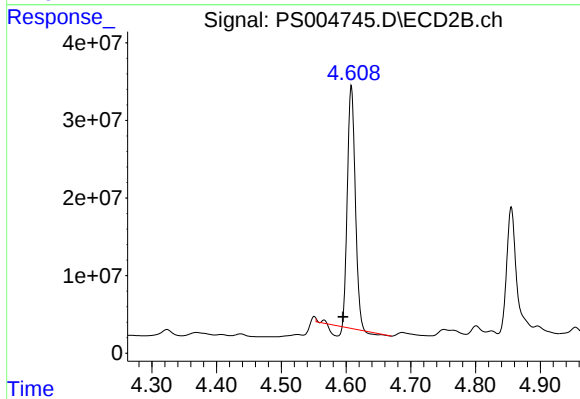
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



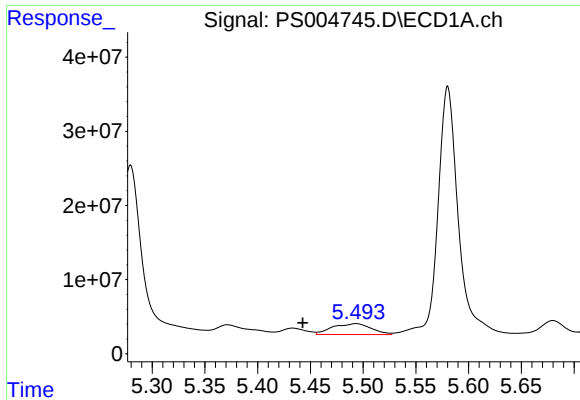
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.001 min
Delta R.T.: 0.059 min
Response: 26646387
Conc: 15.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

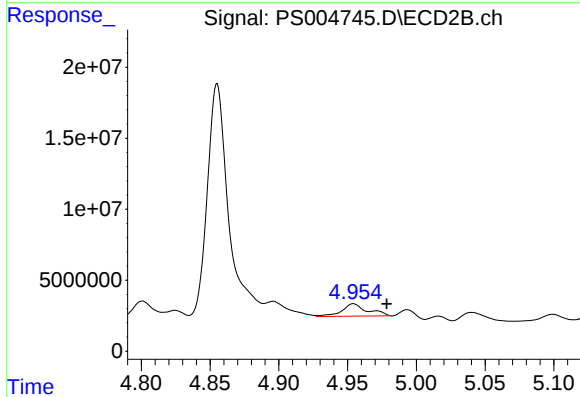
R.T.: 4.608 min
Delta R.T.: 0.013 min
Response: 250781667
Conc: 203.54 ng/ml



#3 4-Nitrophenol

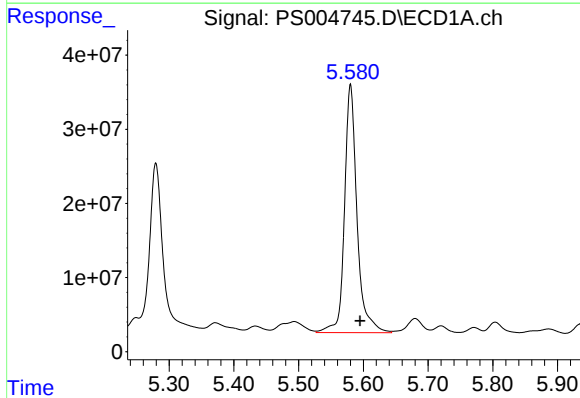
R.T.: 5.493 min
Delta R.T.: 0.051 min
Response: 37256164
Conc: 59.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-S



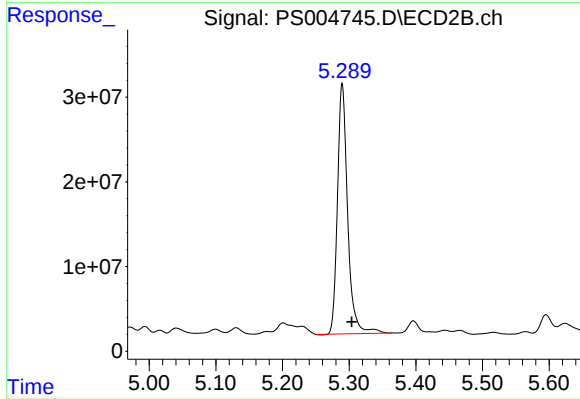
#3 4-Nitrophenol

R.T.: 4.954 min
Delta R.T.: -0.024 min
Response: 11454565
Conc: 24.17 ng/ml



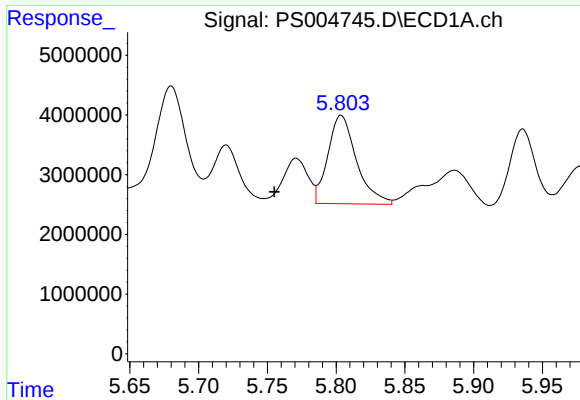
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 449527942
Conc: 320.69 ng/ml



#4 2,4-DCAA

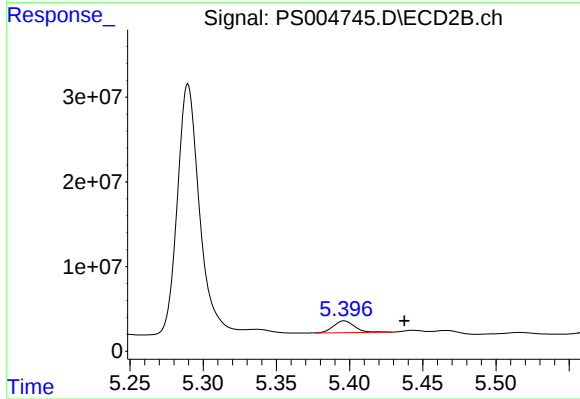
R.T.: 5.290 min
Delta R.T.: -0.014 min
Response: 314188393
Conc: 325.64 ng/ml



#5 DICAMBA

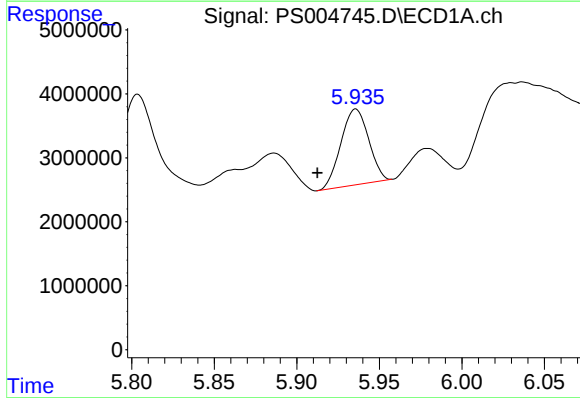
R.T.: 5.804 min
Delta R.T.: 0.049 min
Response: 21501304
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-S



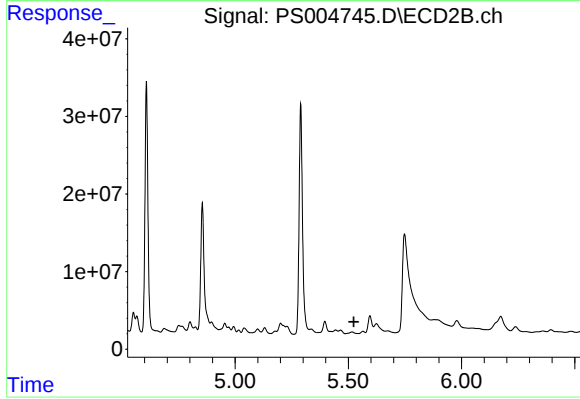
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.041 min
Response: 14153999
Conc: 3.83 ng/ml



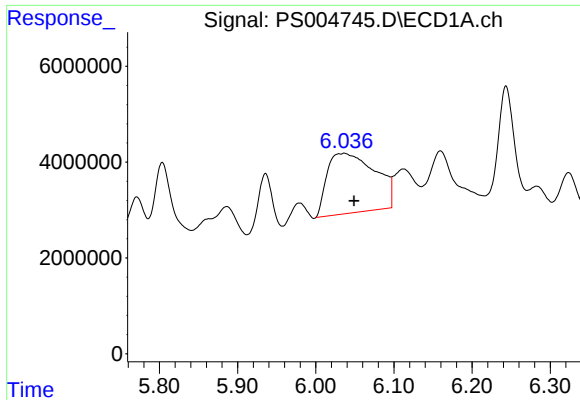
#6 MCP

R.T.: 5.936 min
Delta R.T.: 0.023 min
Response: 13840065
Conc: 3.32 ug/ml



#6 MCP

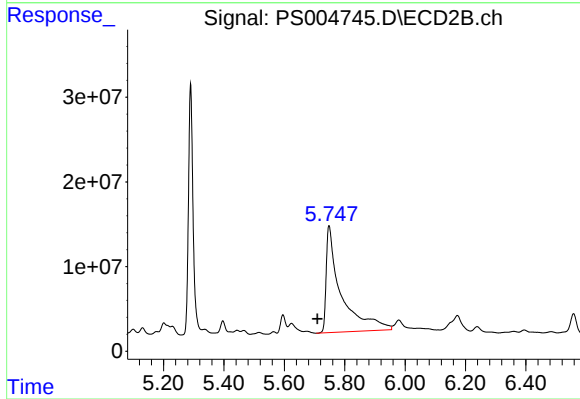
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

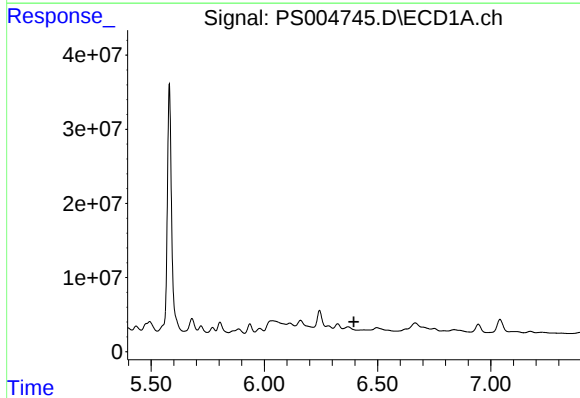
R.T.: 6.036 min
Delta R.T.: -0.013 min
Response: 53352268
Conc: 9.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-S



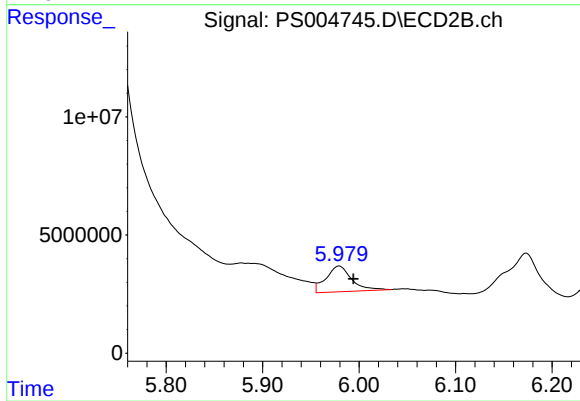
#7 MCPA

R.T.: 5.749 min
Delta R.T.: 0.039 min
Response: 432875171
Conc: 105.79 ug/ml



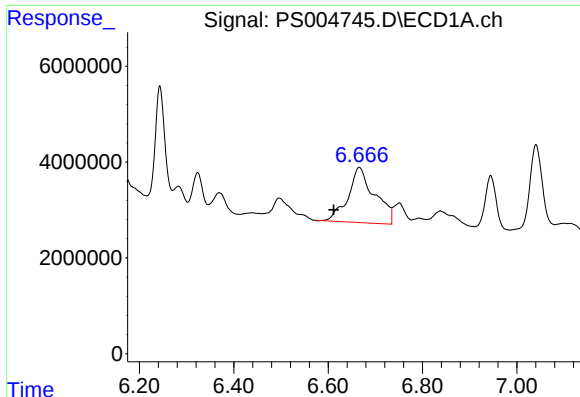
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

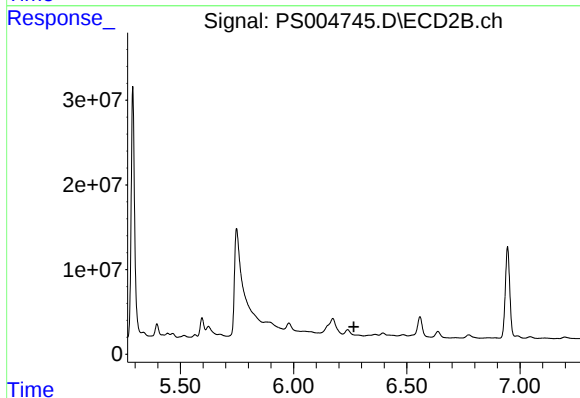
R.T.: 5.979 min
Delta R.T.: -0.015 min
Response: 20238073
Conc: 21.47 ng/ml



#9 2,4-D

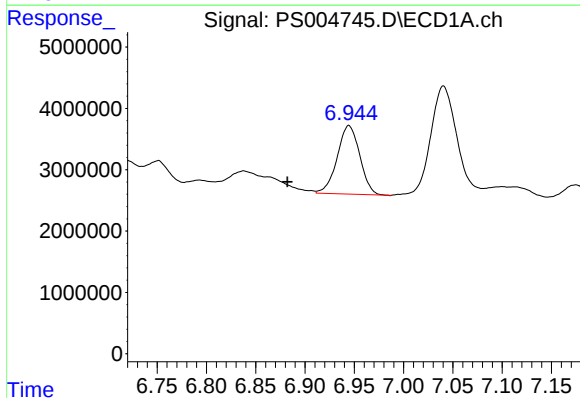
R.T.: 6.666 min
Delta R.T.: 0.054 min
Response: 45173105
Conc: 33.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-S



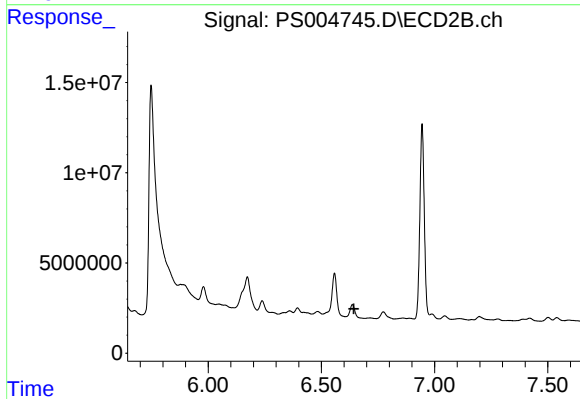
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



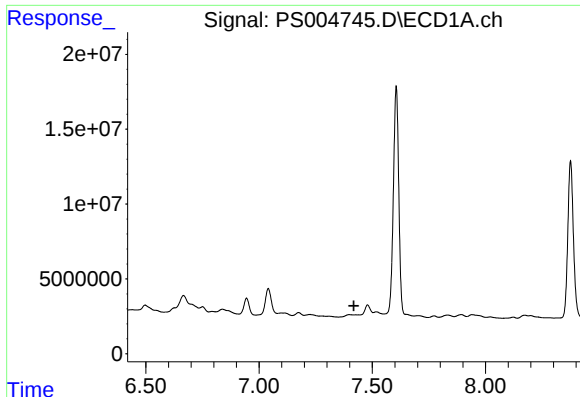
#10 Pentachlorophenol

R.T.: 6.945 min
Delta R.T.: 0.063 min
Response: 17786784
Conc: 1.01 ng/ml



#10 Pentachlorophenol

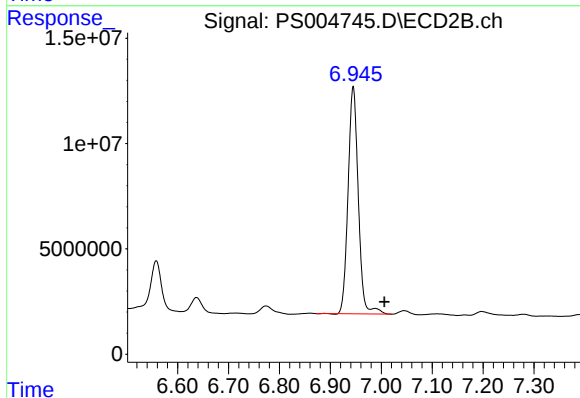
R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



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

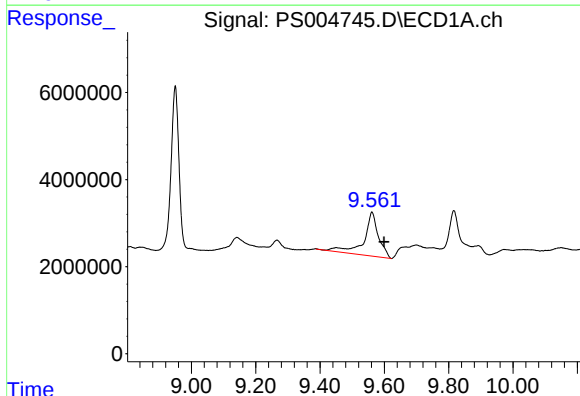
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11-S



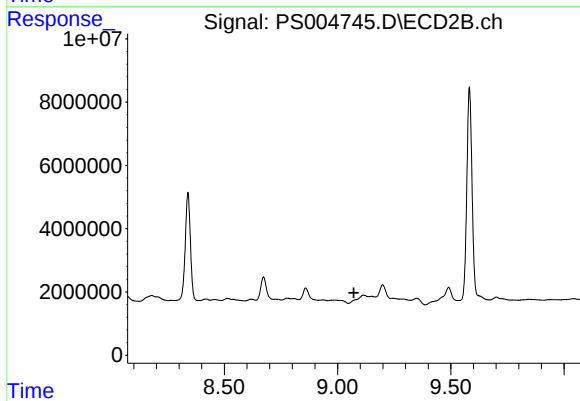
#11 2,4,5-TP (SILVEX)

R.T.: 6.945 min
Delta R.T.: -0.061 min
Response: 150571703
Conc: 29.26 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: -0.037 min
Response: 31973095
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.