

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 19:02
 Operator : SM\AJ
 Sample : K3139-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1A-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:34:40 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	5.590	5.302	536.0E6	359.7E6	382.364	372.801
Target Compounds							
1) T	Dalapon	2.091	1.780	57884864	-14561147	34.919	N.D. #
2) T	3,5-DICHL...	0.000	4.579	0	16723124	N.D.	13.573
3) T	4-Nitroph...	5.382	0.000	28171529	0	45.182	N.D. #
5) T	DICAMBA	5.691	5.408	19793662	11756791	3.728	3.182
6) T	MCPD	5.946	0.000	9017569	0	2.166	N.D. #
7) T	MCPA	6.031	5.766	52849890	229.0E6	9.124	55.974 #
9) T	2,4-D	6.677	0.000	47616988	0	34.810	N.D. #
11) T	2,4,5-TP ...	0.000	6.958	0	130.0E6	N.D.	25.275

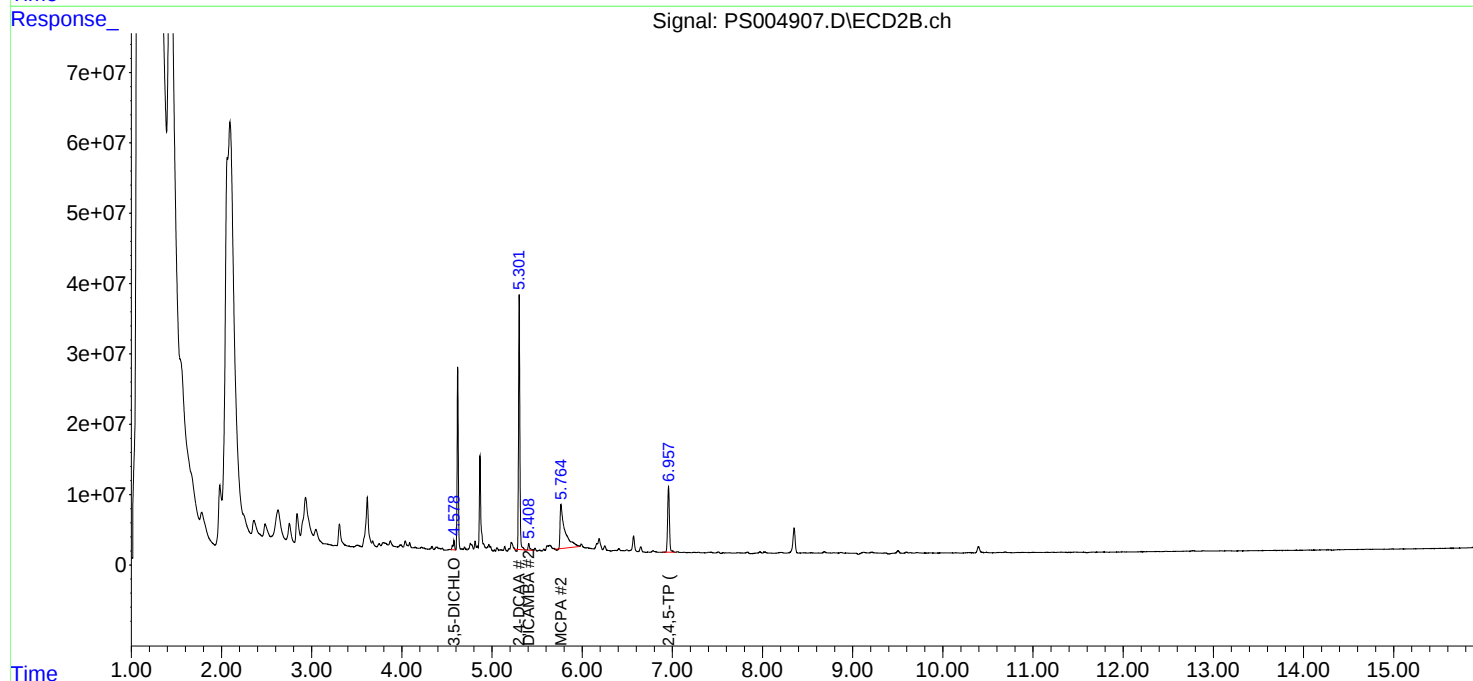
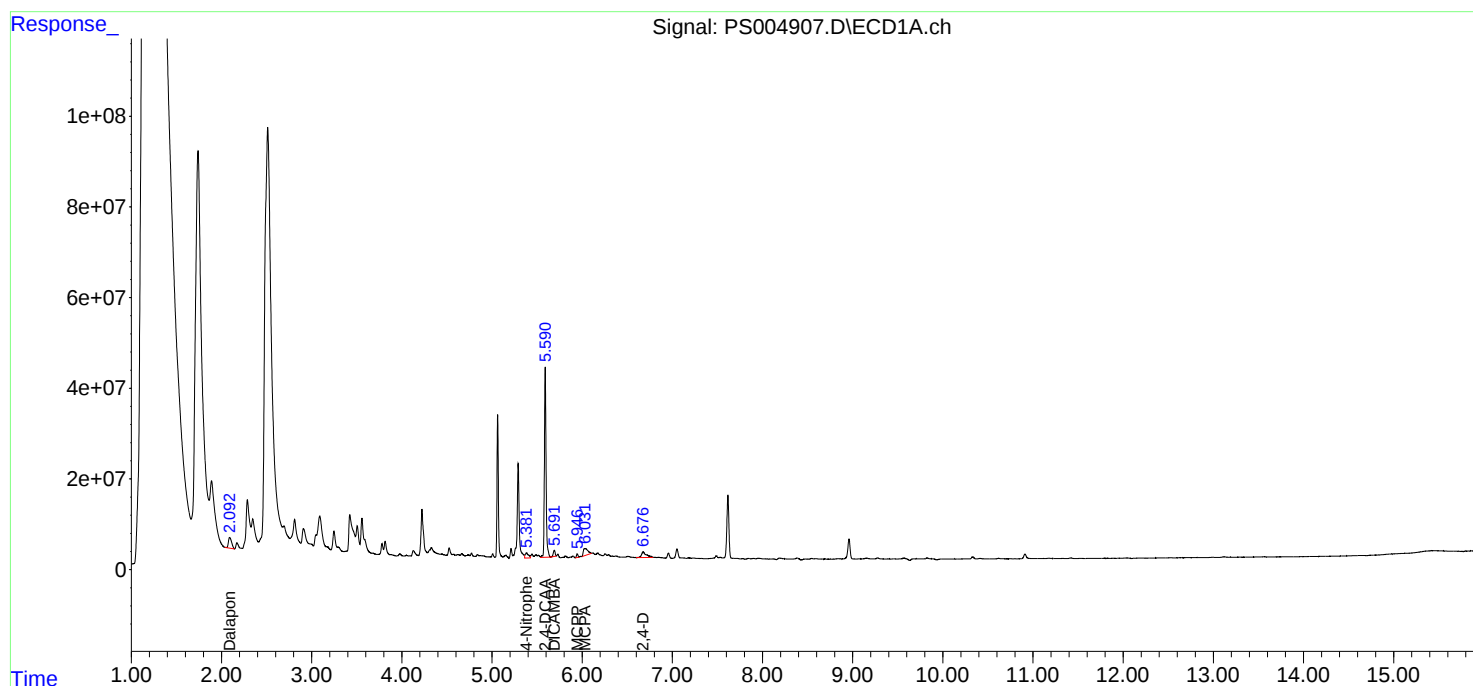
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

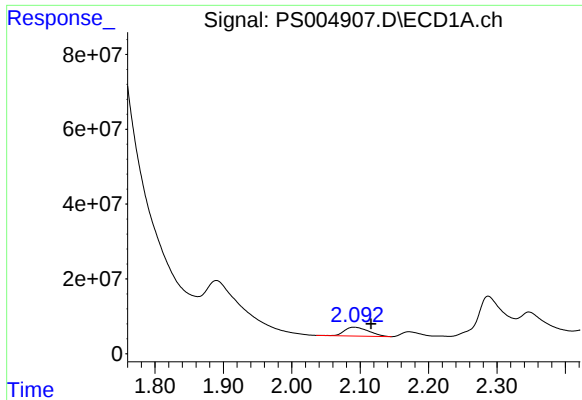
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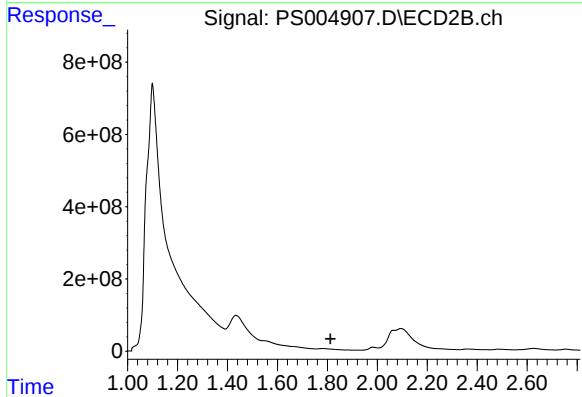




#1 Dalapon

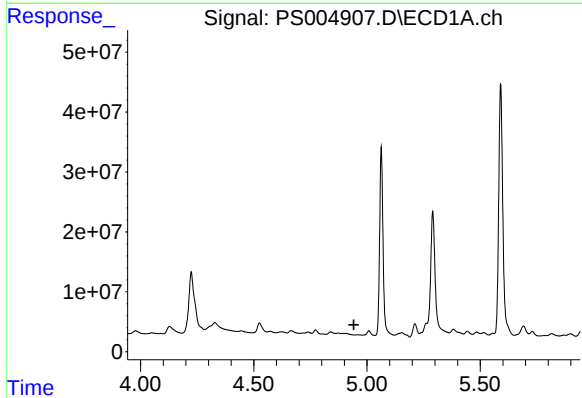
R.T.: 2.091 min
Delta R.T.: -0.025 min
Response: 57884864
Conc: 34.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-D



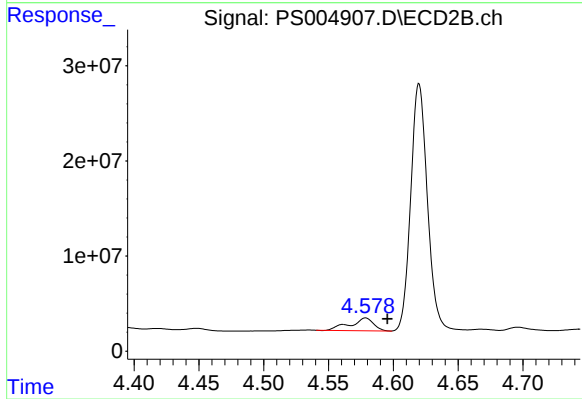
#1 Dalapon

R.T.: 1.780 min
Delta R.T.: -0.033 min
Response: -14561147
Conc: N.D.



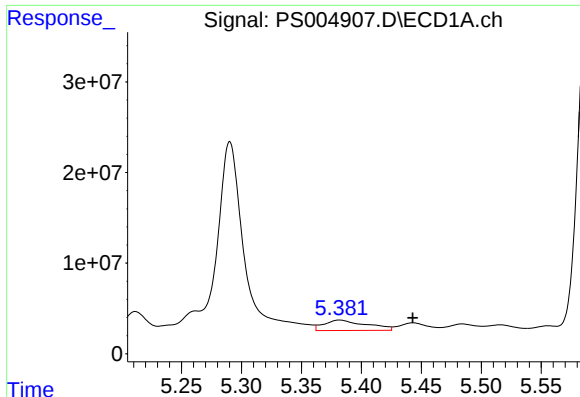
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

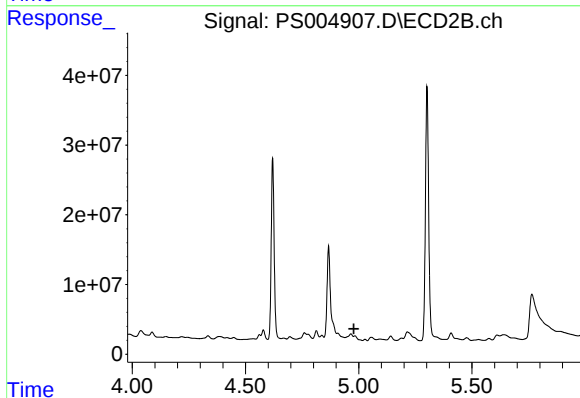
R.T.: 4.579 min
Delta R.T.: -0.017 min
Response: 16723124
Conc: 13.57 ng/ml



#3 4-Nitrophenol

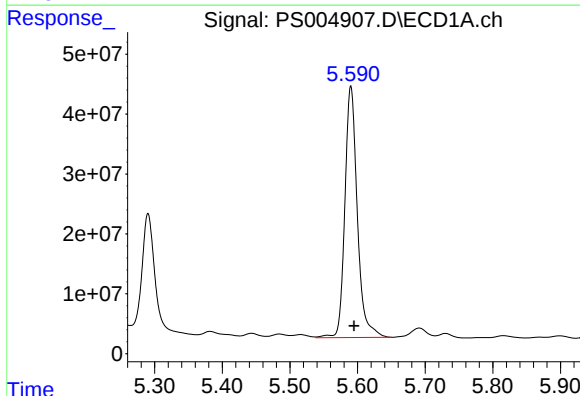
R.T.: 5.382 min
Delta R.T.: -0.061 min
Response: 28171529
Conc: 45.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-D



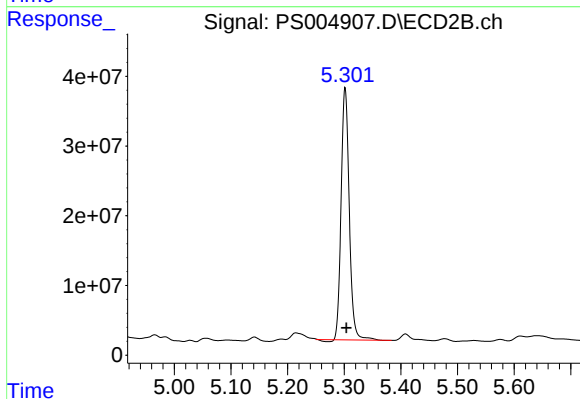
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



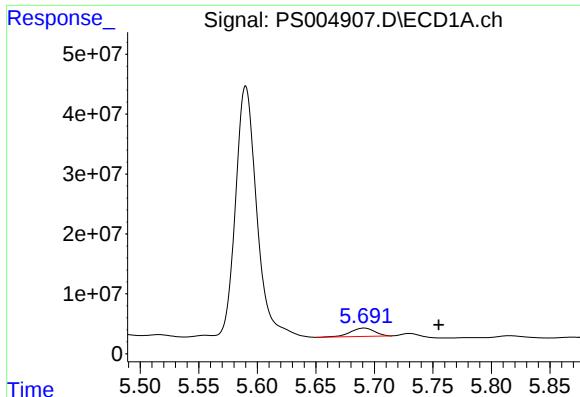
#4 2,4-DCAA

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 535981277
Conc: 382.36 ng/ml



#4 2,4-DCAA

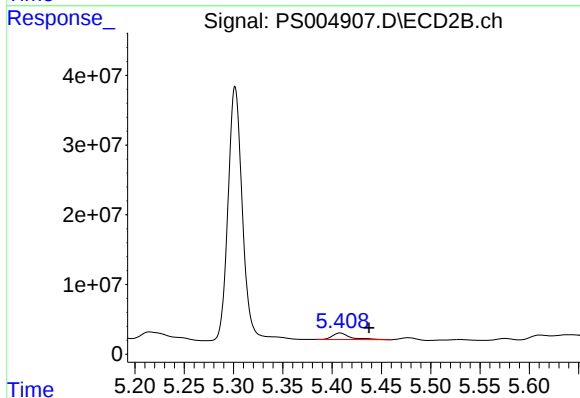
R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 359692276
Conc: 372.80 ng/ml



#5 DICAMBA

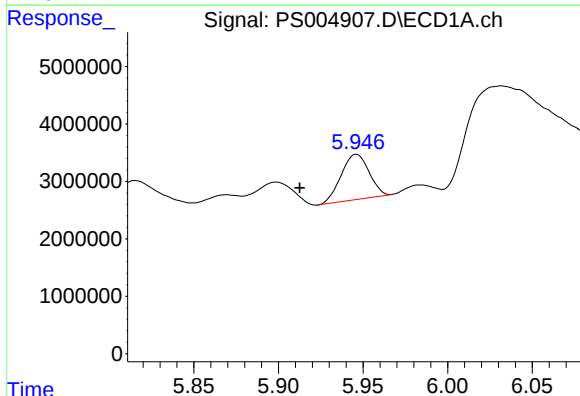
R.T.: 5.691 min
Delta R.T.: -0.064 min
Response: 19793662
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-D



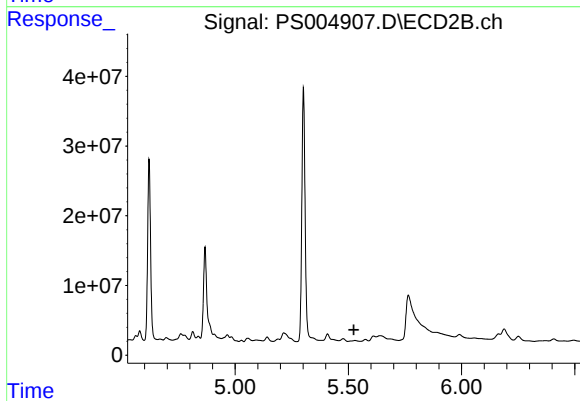
#5 DICAMBA

R.T.: 5.408 min
Delta R.T.: -0.029 min
Response: 11756791
Conc: 3.18 ng/ml



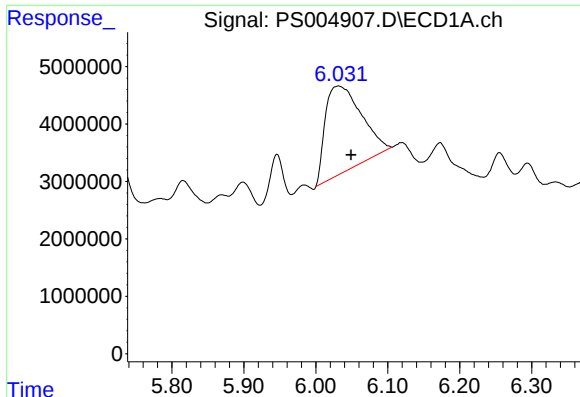
#6 MCP

R.T.: 5.946 min
Delta R.T.: 0.033 min
Response: 9017569
Conc: 2.17 ug/ml



#6 MCP

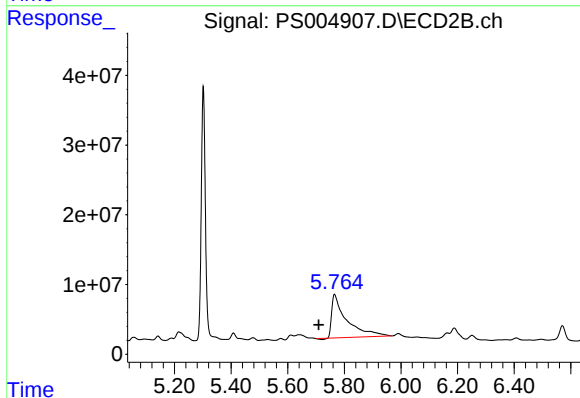
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

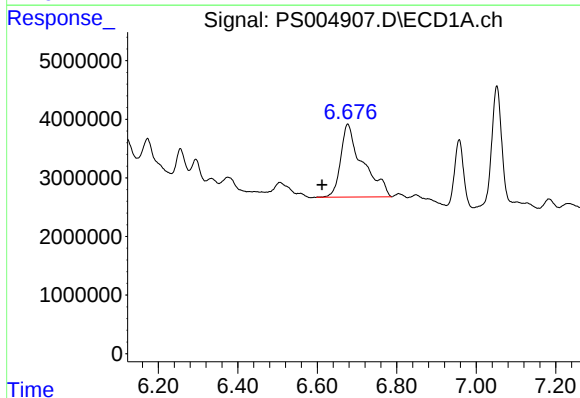
R.T.: 6.031 min
Delta R.T.: -0.018 min
Response: 52849890
Conc: 9.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-D



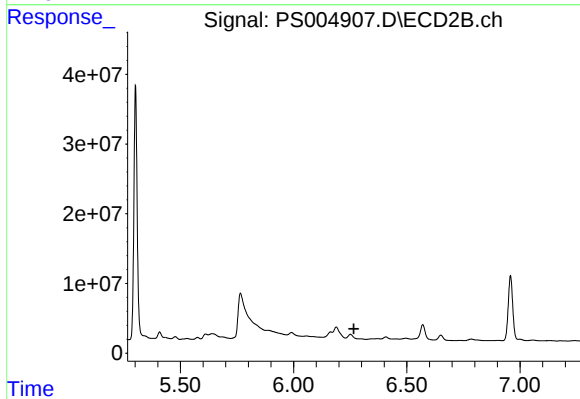
#7 MCPA

R.T.: 5.766 min
Delta R.T.: 0.056 min
Response: 229025041
Conc: 55.97 ug/ml



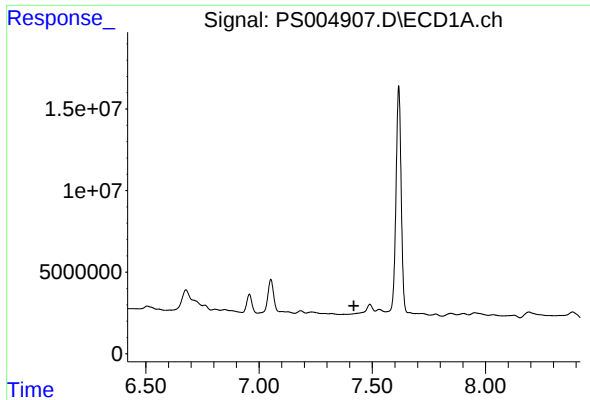
#9 2,4-D

R.T.: 6.677 min
Delta R.T.: 0.065 min
Response: 47616988
Conc: 34.81 ng/ml



#9 2,4-D

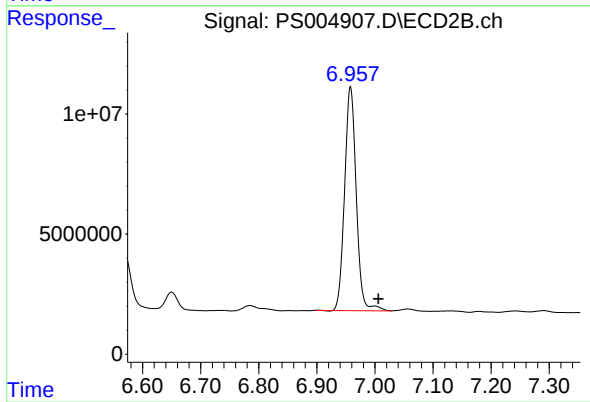
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#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-1A-D



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

R.T.: 6.958 min
Delta R.T.: -0.048 min
Response: 130045658
Conc: 25.27 ng/ml