

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
 Data File : PS005748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 23:00
 Operator : SM\AJ
 Sample : K3990-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:05:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.555	5.275	382.5E6	219.7E6	263.625	220.900
Target Compounds							
2) T	3,5-DICHL...	0.000	4.595	0	17415710	N.D.	13.424
3) T	4-Nitroph...	0.000	4.932	0	14035256	N.D.	28.332
6) T	MCP	5.866	0.000	20888892	0	4.508	N.D. #
7) T	MCPA	6.042	5.685	23533816	19566506	3.606	4.649 #
9) T	2,4-D	6.549	6.218	29160128	18892402	19.457	17.586
10) T	Pentachlo...	6.824	0.000	22518022	0	1.077	N.D. #
11) T	2,4,5-TP ...	0.000	7.011	0	21225116	N.D.	4.092
13) T	2,4-DB	8.203	0.000	88261314	0	83.588	N.D. #

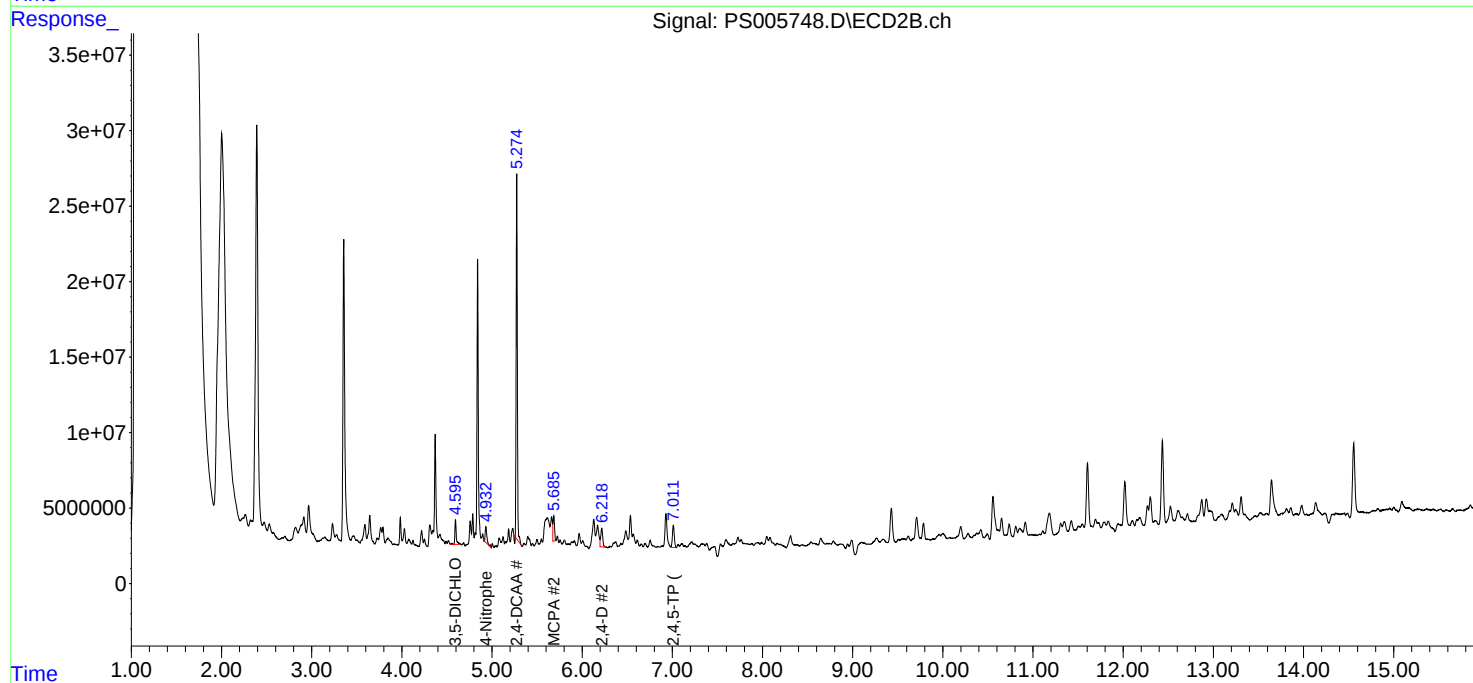
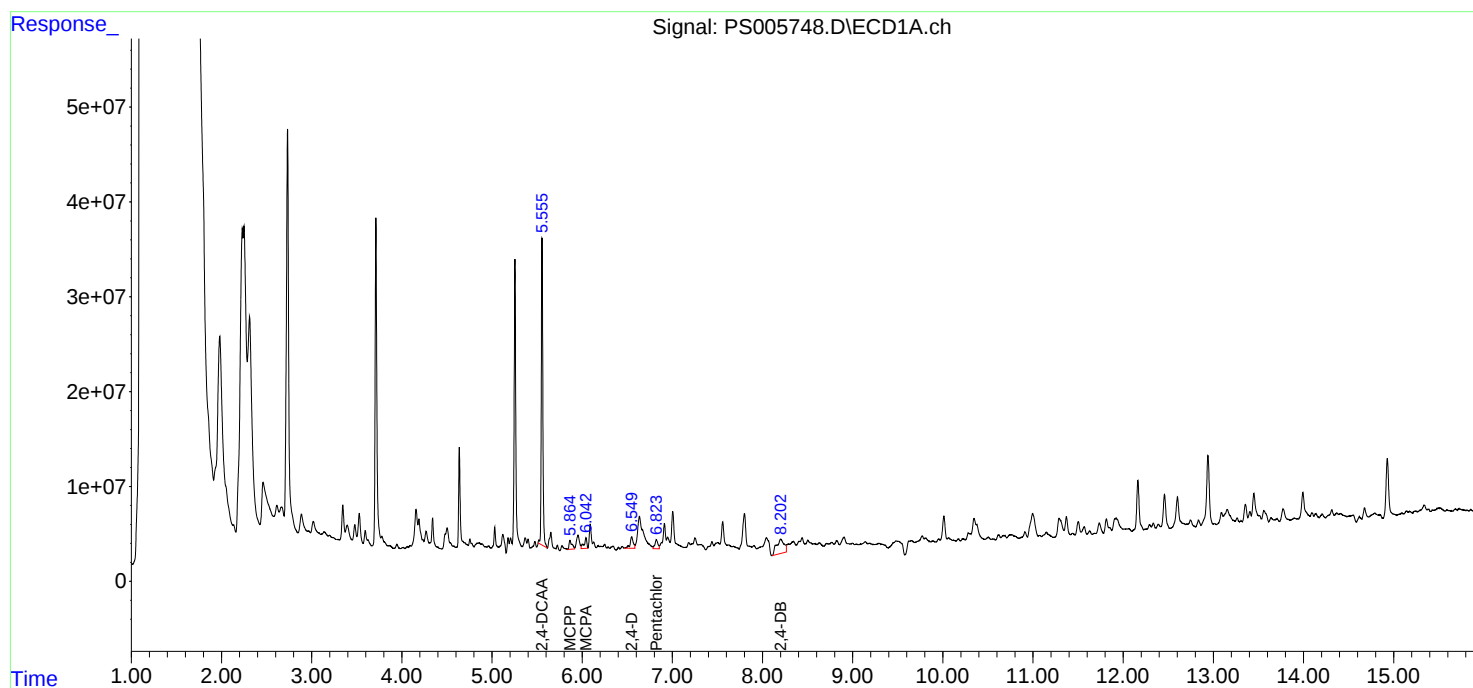
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

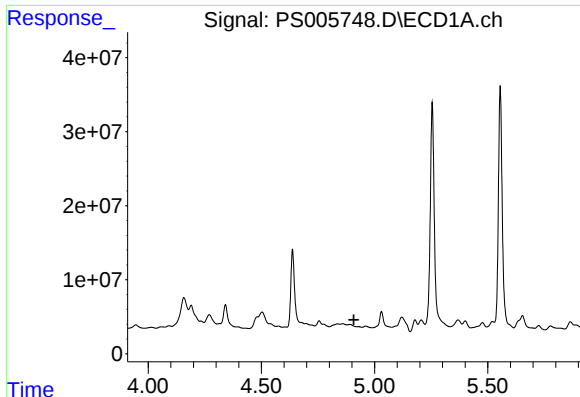
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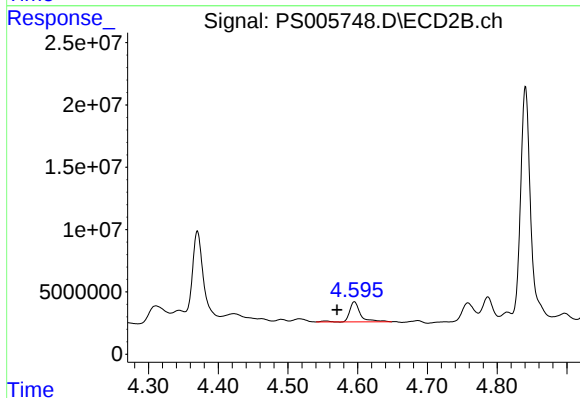




#2 3,5-DICHLOROBENZOIC ACID

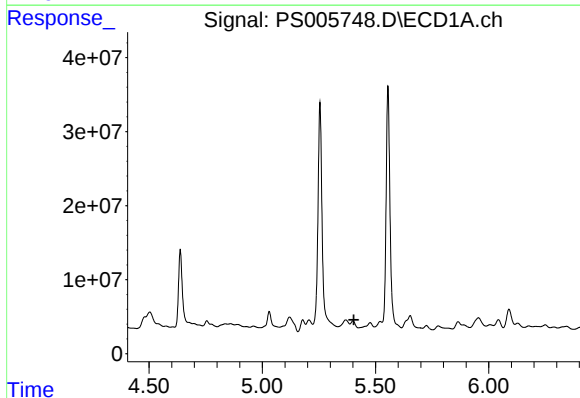
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5-B



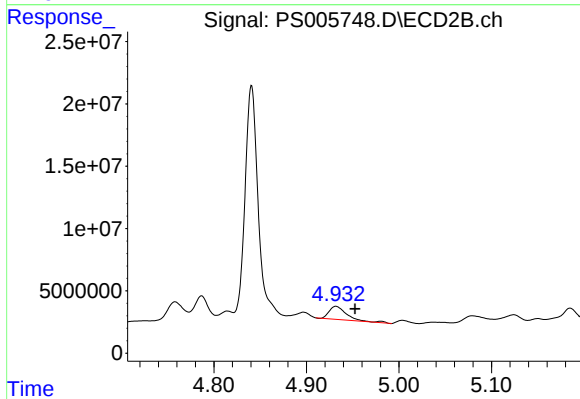
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.595 min
Delta R.T.: 0.025 min
Response: 17415710
Conc: 13.42 ng/ml



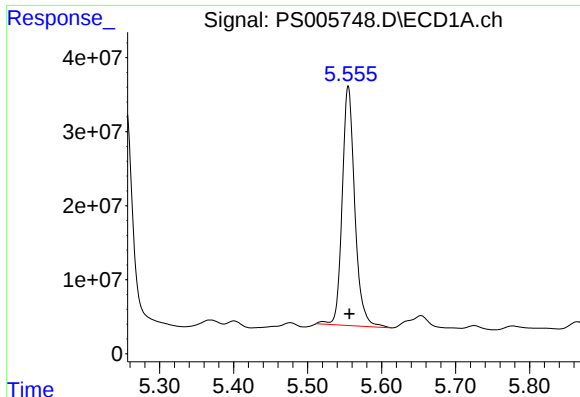
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

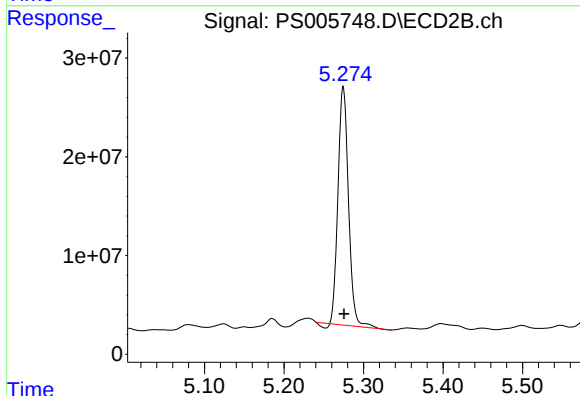
R.T.: 4.932 min
Delta R.T.: -0.020 min
Response: 14035256
Conc: 28.33 ng/ml



#4 2,4-DCAA

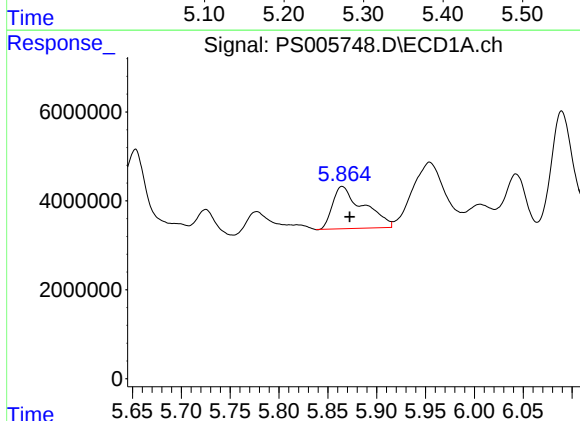
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 382472038
Conc: 263.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-B



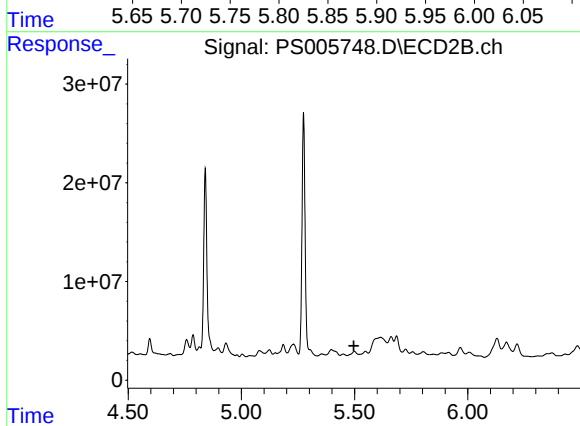
#4 2,4-DCAA

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 219724020
Conc: 220.90 ng/ml



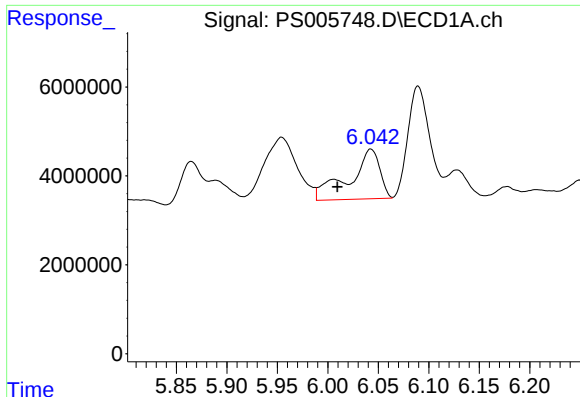
#6 MCP

R.T.: 5.866 min
Delta R.T.: -0.007 min
Response: 20888892
Conc: 4.51 ug/ml



#6 MCP

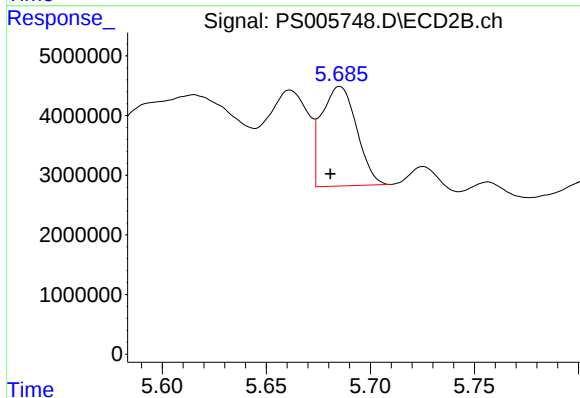
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

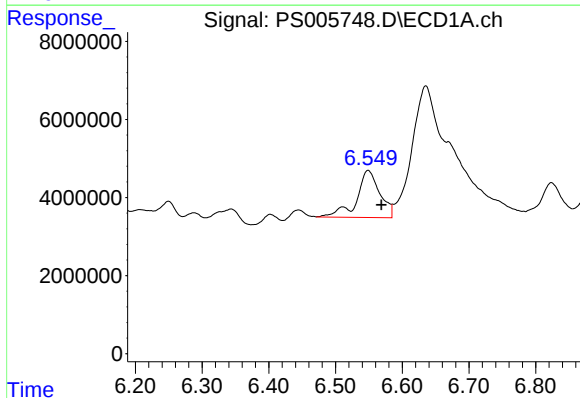
R.T.: 6.042 min
Delta R.T.: 0.033 min
Response: 23533816
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-B



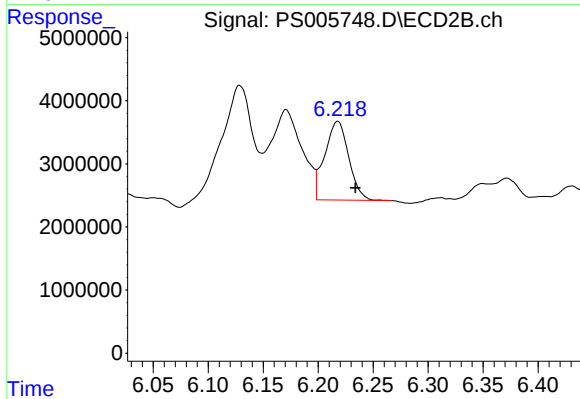
#7 MCPA

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 19566506
Conc: 4.65 ug/ml



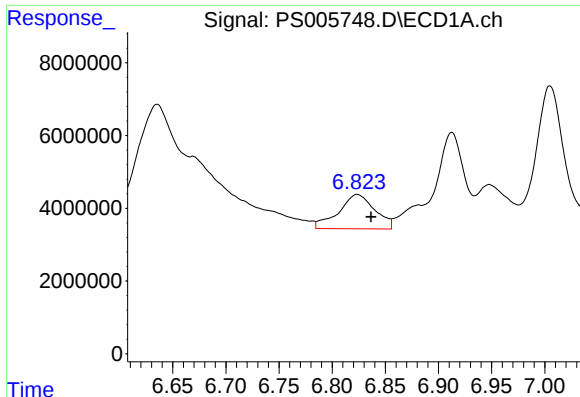
#9 2,4-D

R.T.: 6.549 min
Delta R.T.: -0.019 min
Response: 29160128
Conc: 19.46 ng/ml



#9 2,4-D

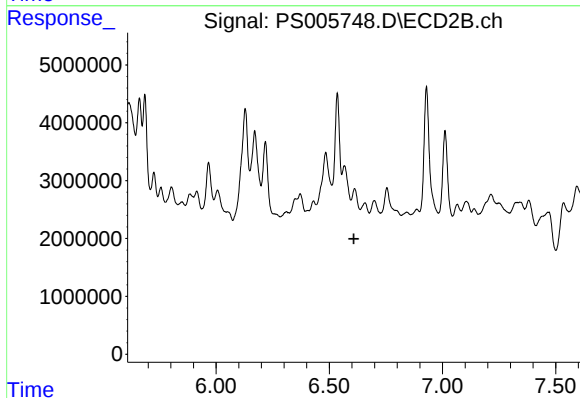
R.T.: 6.218 min
Delta R.T.: -0.016 min
Response: 18892402
Conc: 17.59 ng/ml



#10 Pentachlorophenol

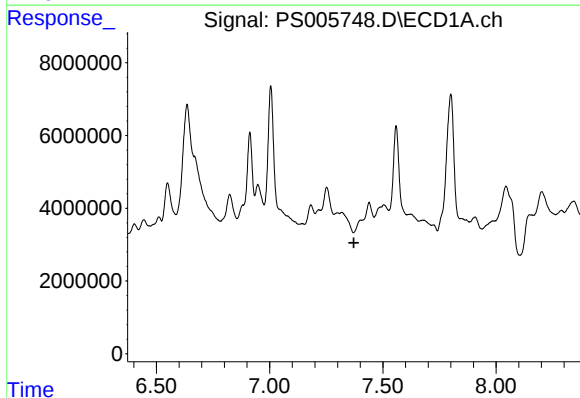
R.T.: 6.824 min
Delta R.T.: -0.013 min
Response: 22518022
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-B



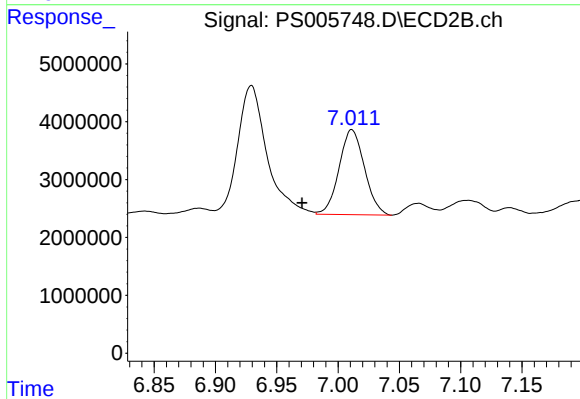
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



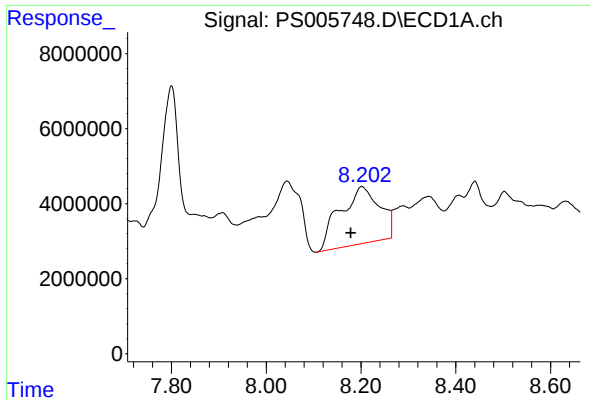
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



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

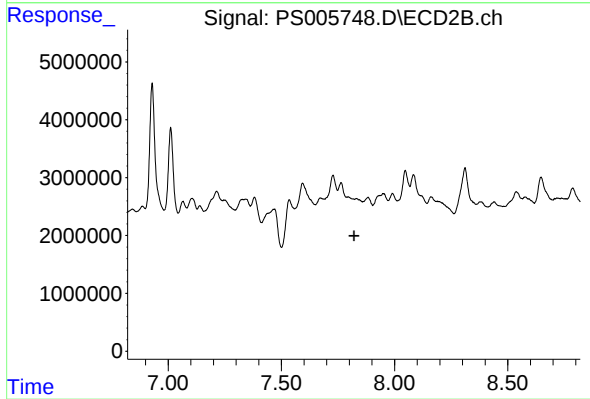
R.T.: 7.011 min
Delta R.T.: 0.041 min
Response: 21225116
Conc: 4.09 ng/ml



#13 2,4-DB

R.T.: 8.203 min
Delta R.T.: 0.024 min
Response: 88261314
Conc: 83.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-B



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.