

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
 Data File : PS005985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 18:09
 Operator : SM\AJ
 Sample : K4192-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:14:23 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	5.591	5.312	734.6E6	517.7E6	506.336	520.468
Target Compounds							
1) T	Dalapon	2.090	0.000	17232201	0	9.298	N.D. #
2) T	3,5-DICHL...	0.000	4.632	0	155.8E6	N.D.	120.059
5) T	DICAMBA	5.689	5.418	14261282	24683224	2.388	6.612 #
6) T	MCP	5.814	0.000	42606173	0	9.195	N.D. #
7) T	MCPA	5.943	5.642	16094968	141.3E6	2.466	33.571 #
9) T	2,4-D	0.000	6.205	0	16376733	N.D.	15.244
10) T	Pentachlo...	0.000	6.571	0	21524622	N.D.	1.658
12) T	2,4,5-T	7.594	0.000	44689449	0	5.354	N.D. #

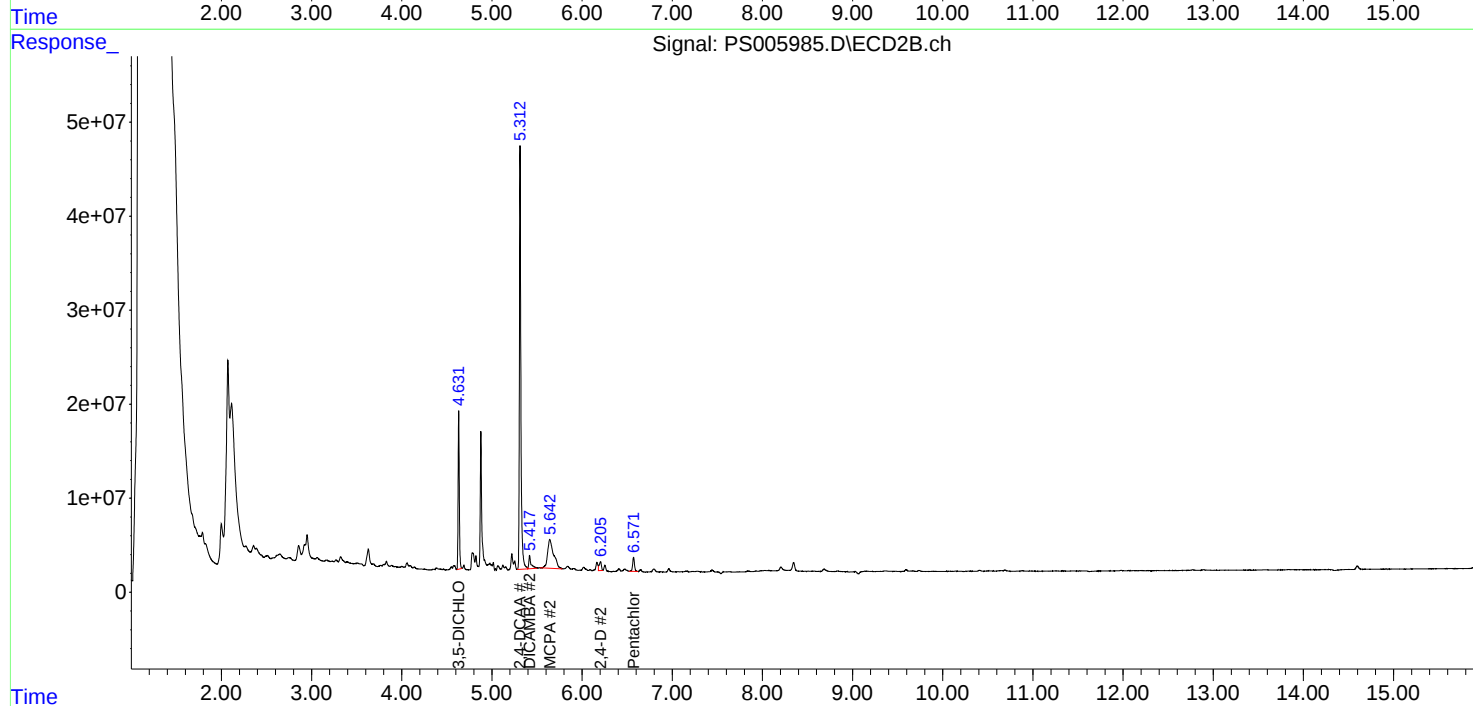
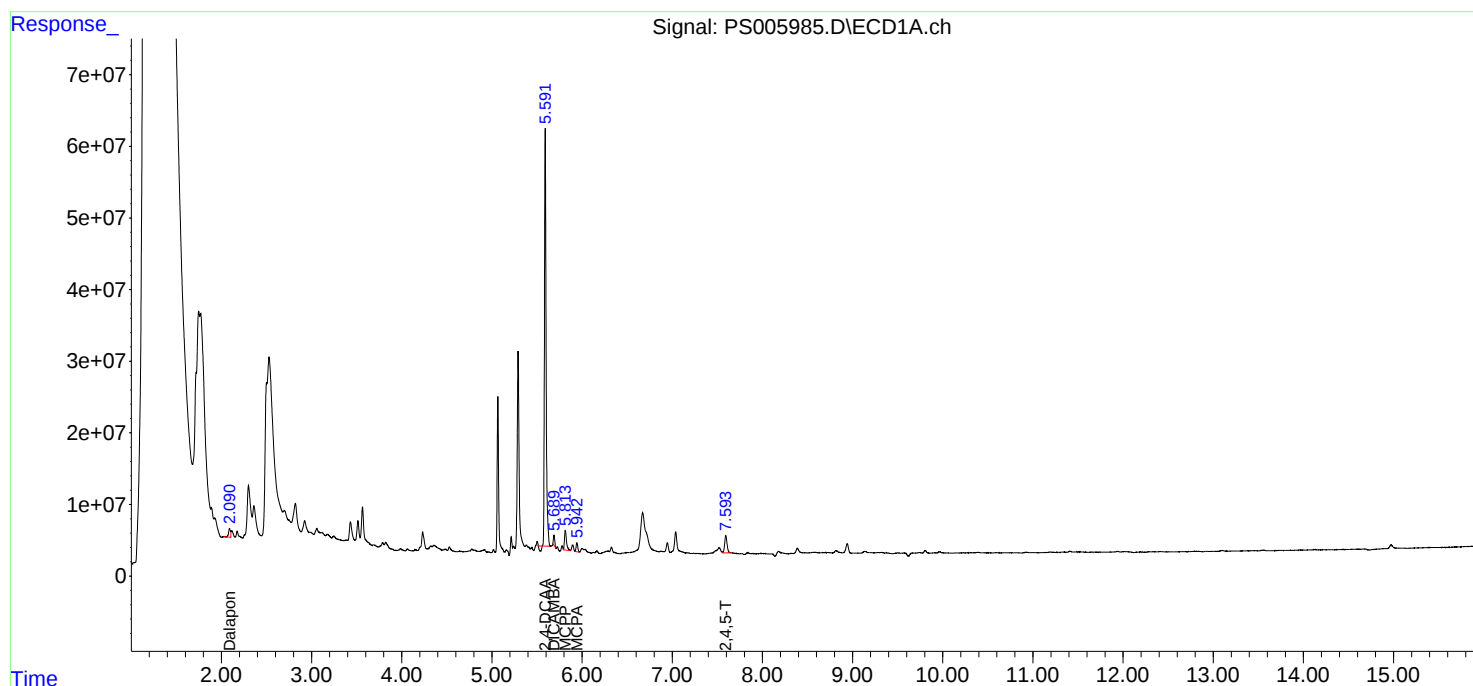
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

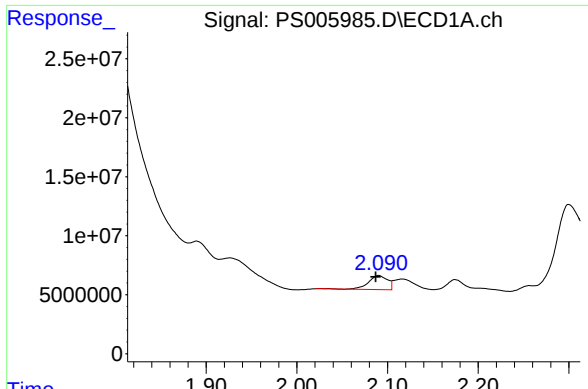
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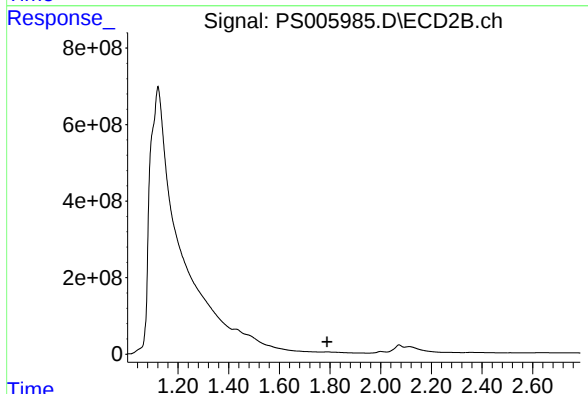




#1 Dalapon

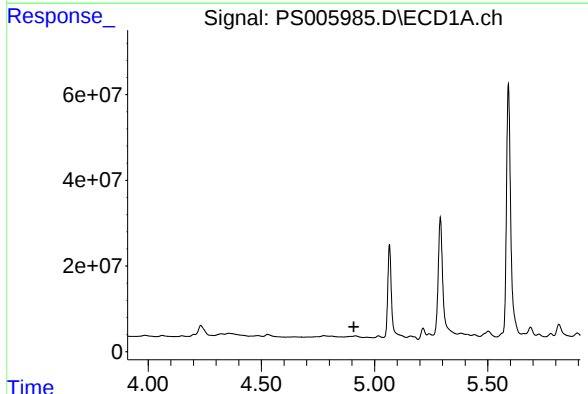
R.T.: 2.090 min
Delta R.T.: 0.003 min
Response: 17232201
Conc: 9.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



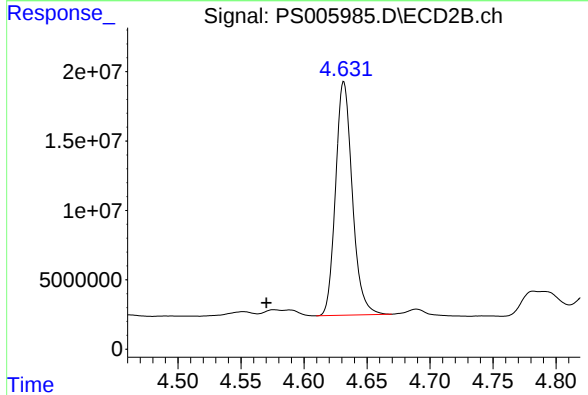
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



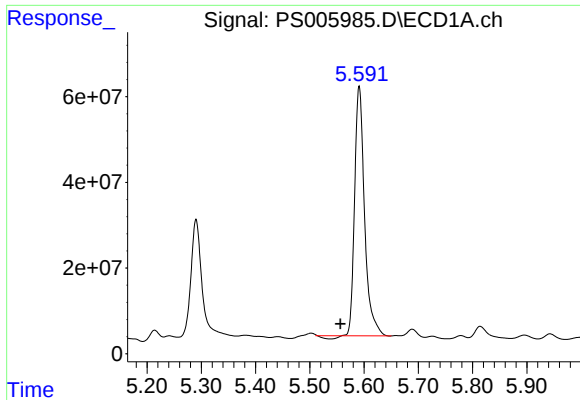
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

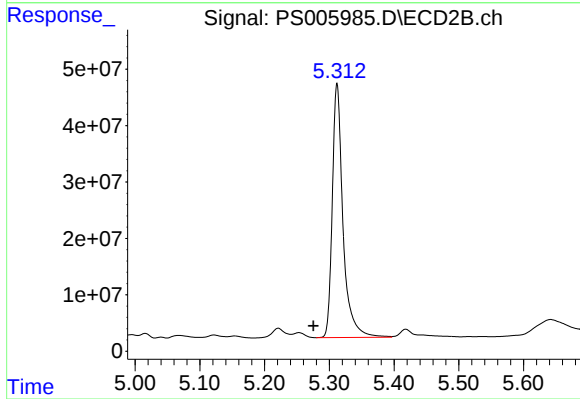
R.T.: 4.632 min
Delta R.T.: 0.062 min
Response: 155753977
Conc: 120.06 ng/ml



#4 2,4-DCAA

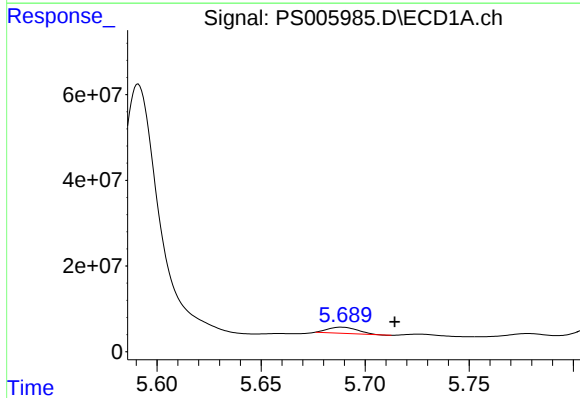
R.T.: 5.591 min
Delta R.T.: 0.035 min
Response: 734600943
Conc: 506.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



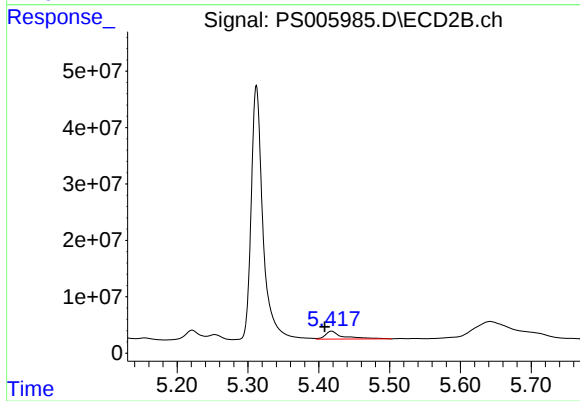
#4 2,4-DCAA

R.T.: 5.312 min
Delta R.T.: 0.036 min
Response: 517698044
Conc: 520.47 ng/ml



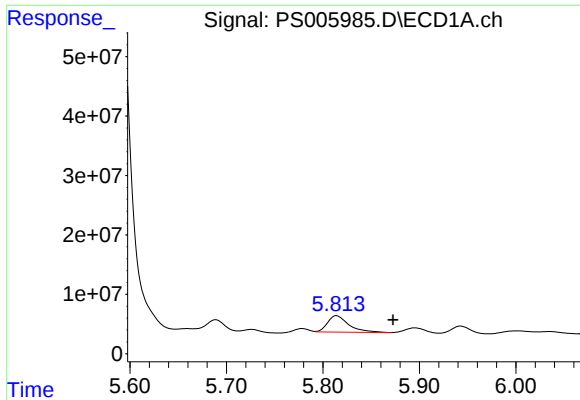
#5 DICAMBA

R.T.: 5.689 min
Delta R.T.: -0.026 min
Response: 14261282
Conc: 2.39 ng/ml



#5 DICAMBA

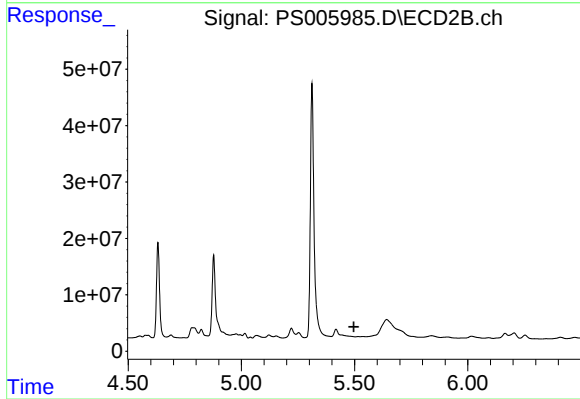
R.T.: 5.418 min
Delta R.T.: 0.010 min
Response: 24683224
Conc: 6.61 ng/ml



#6 MCPP

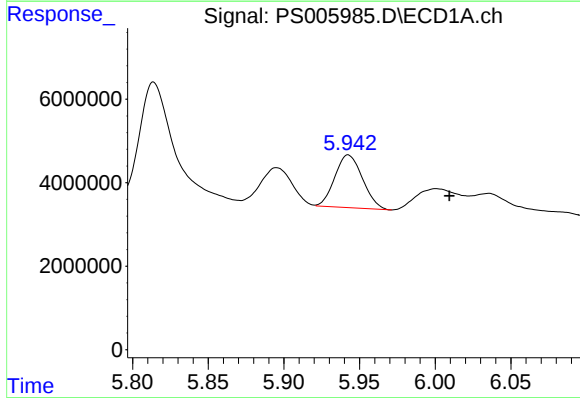
R.T.: 5.814 min
Delta R.T.: -0.059 min
Response: 42606173
Conc: 9.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



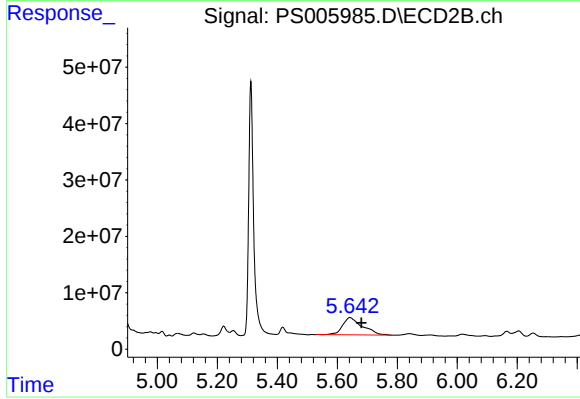
#6 MCPP

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



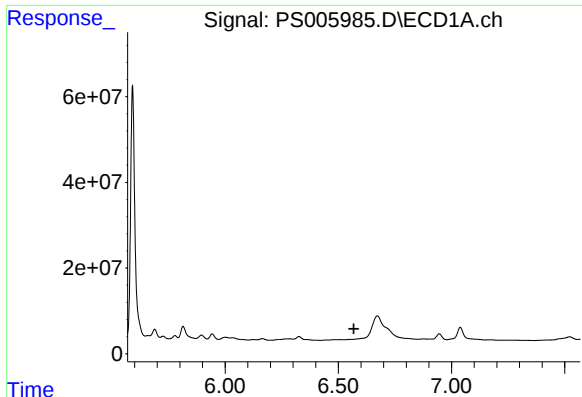
#7 MCPA

R.T.: 5.943 min
Delta R.T.: -0.067 min
Response: 16094968
Conc: 2.47 ug/ml



#7 MCPA

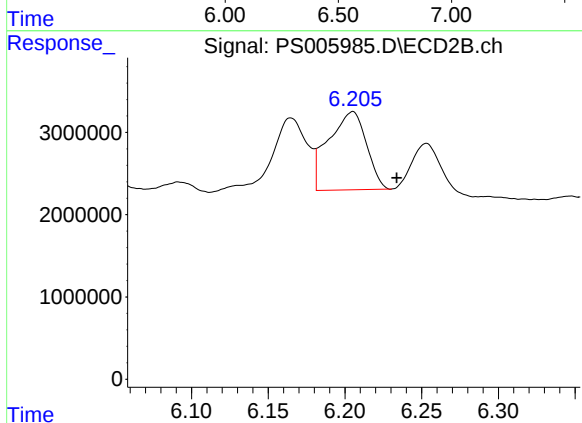
R.T.: 5.642 min
Delta R.T.: -0.039 min
Response: 141301506
Conc: 33.57 ug/ml



#9 2,4-D

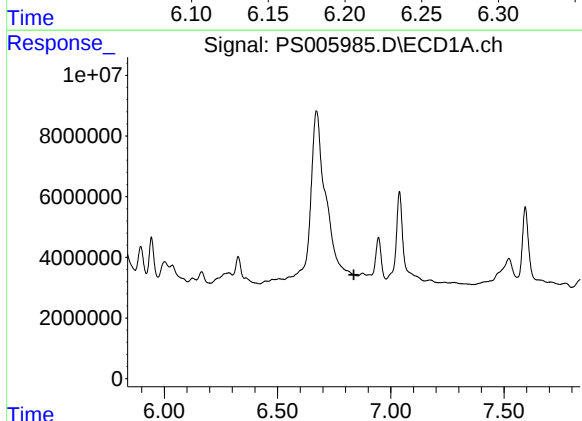
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



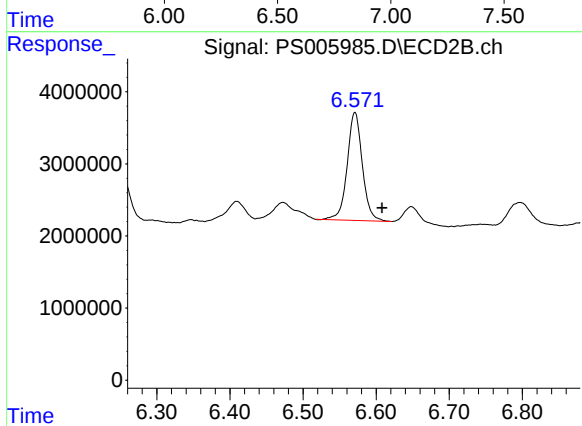
#9 2,4-D

R.T.: 6.205 min
Delta R.T.: -0.029 min
Response: 16376733
Conc: 15.24 ng/ml



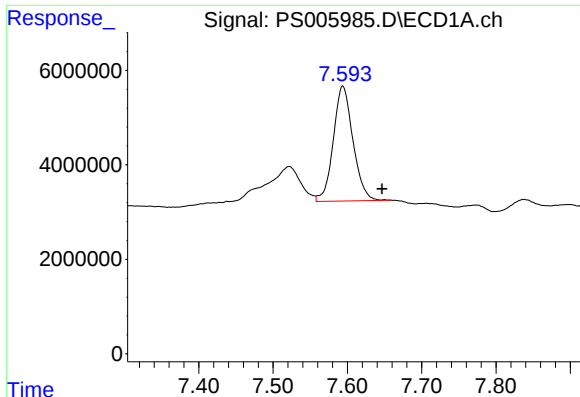
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

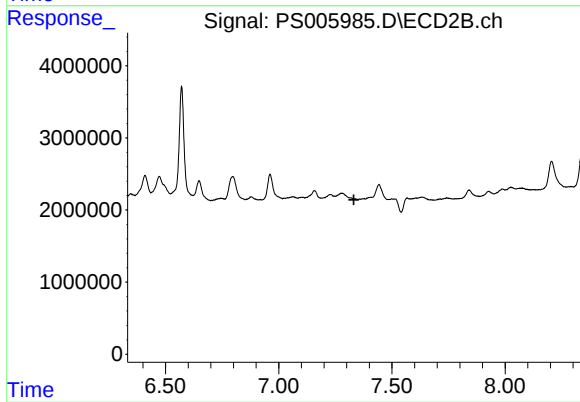
R.T.: 6.571 min
Delta R.T.: -0.037 min
Response: 21524622
Conc: 1.66 ng/ml



#12 2,4,5-T

R.T.: 7.594 min
Delta R.T.: -0.053 min
Response: 44689449
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.