

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
 Data File : PS006025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 01:51
 Operator : SM\AJ
 Sample : K4152-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2S-E1-E4-COMP-(30)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:20:45 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	5.566	5.287	439.9E6	239.9E6	303.236	241.177
Target Compounds							
1) T	Dalapon	0.000	1.737	0 88655345		N.D.	70.329
2) T	3,5-DICHL...	0.000	4.606	0 83854588		N.D.	64.637
6) T	MCPD	5.873	0.000	21503156	0	4.641	N.D. #
7) T	MCPA	5.969	5.673	23943433	34069430	3.669	8.094 #
9) T	2,4-D	0.000	6.226	0 22064487		N.D.	20.539
10) T	Pentachlo...	6.848	6.618	252.0E6	139.9E6	12.055	10.774
13) T	2,4-DB	8.248	0.000	103.3E6	0	97.866	N.D. #
14) T	DINOSEB	0.000	8.093	0 52677317		N.D.	14.156

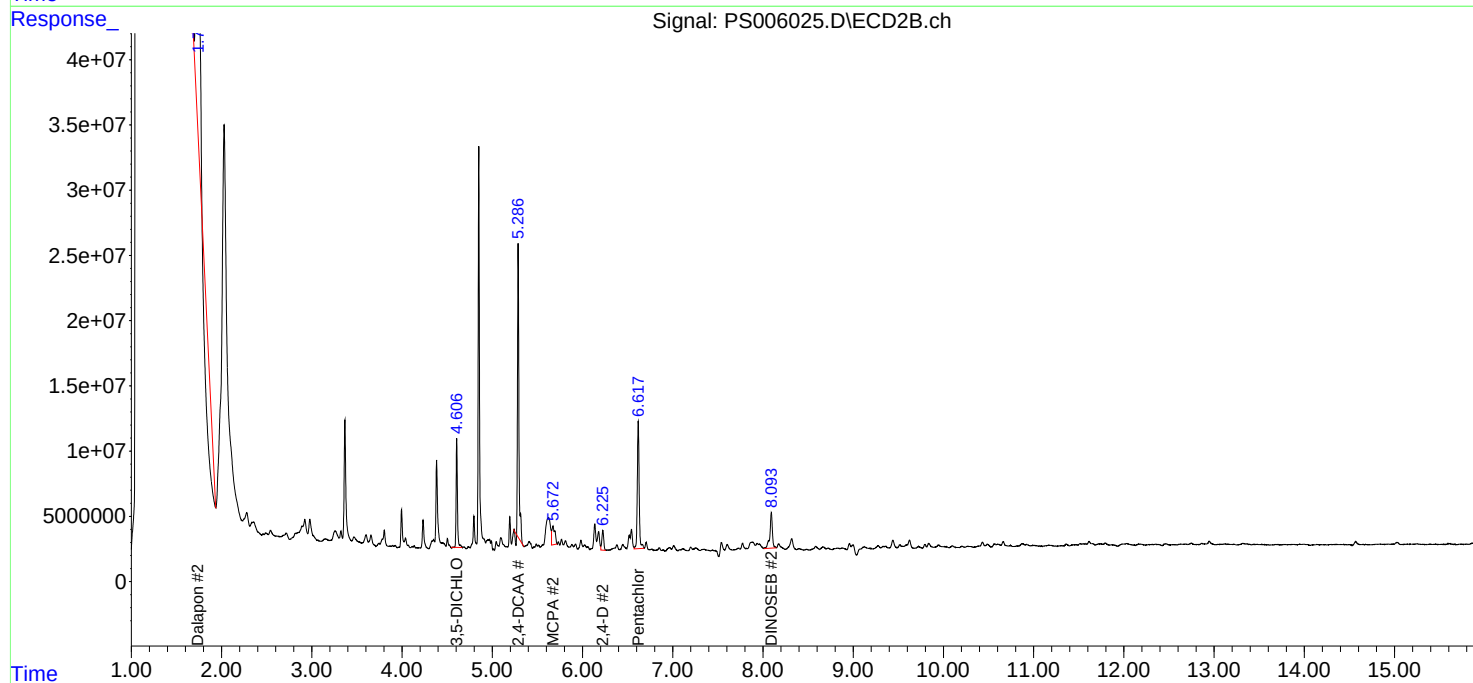
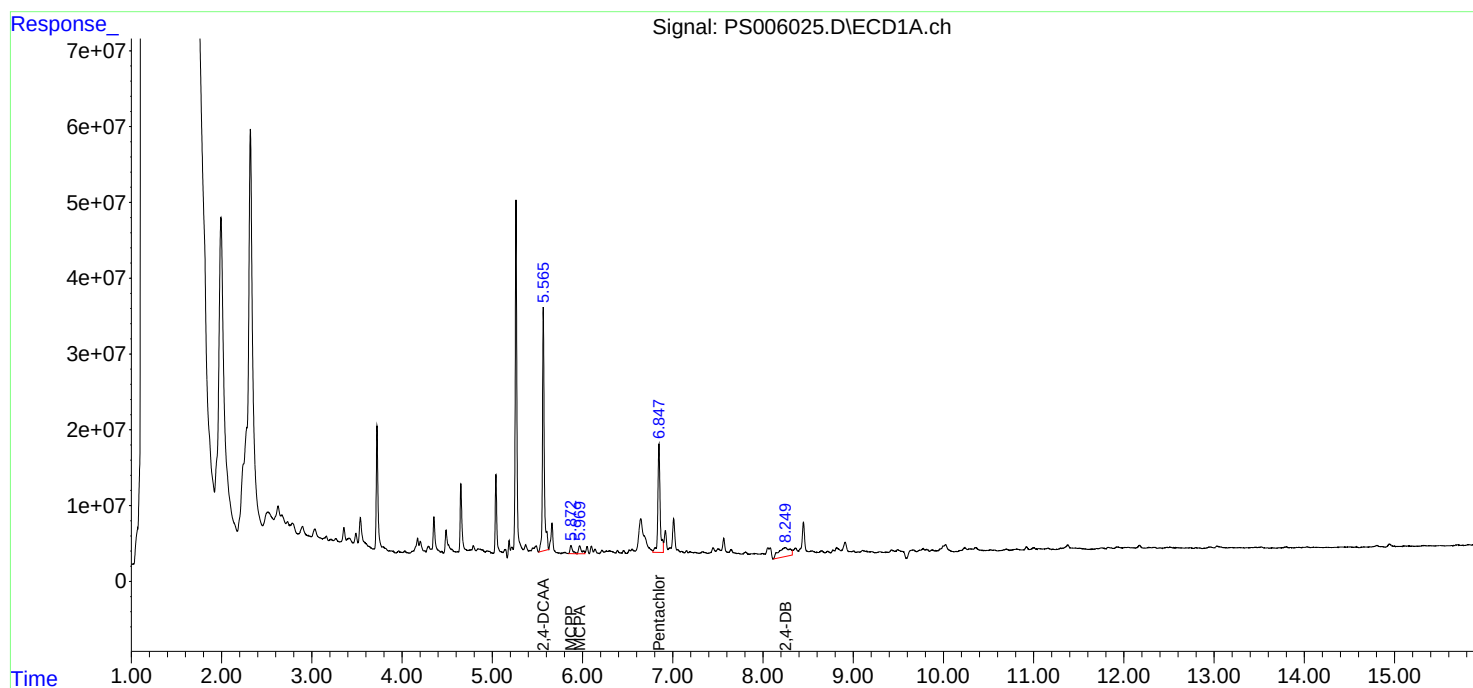
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

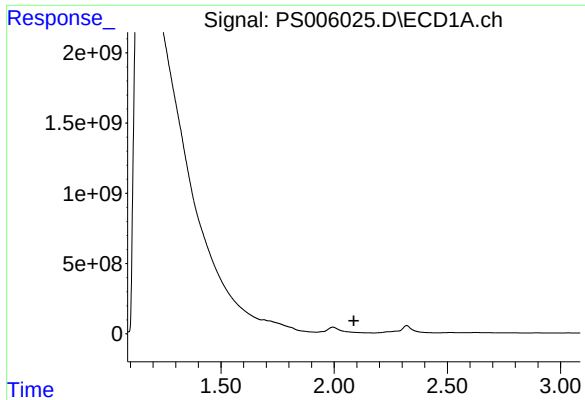
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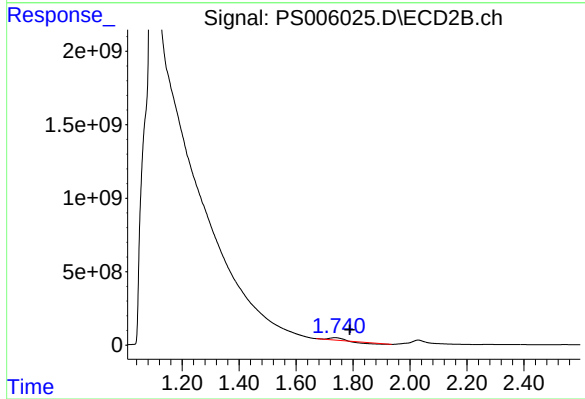




#1 Dalapon

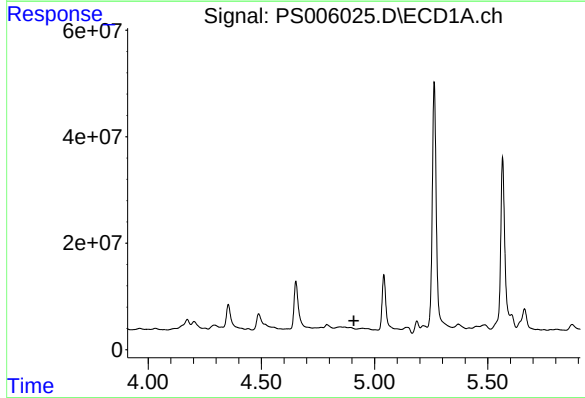
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-E1-E4-COMP-(30)



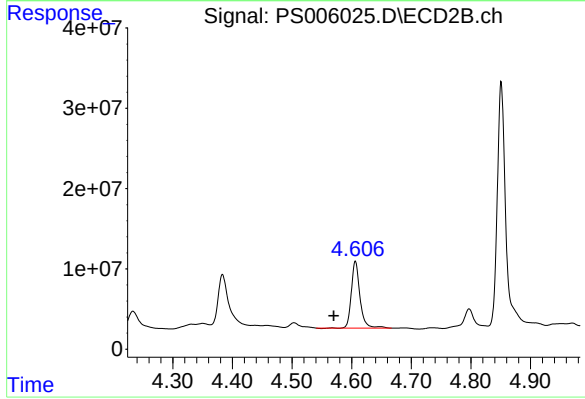
#1 Dalapon

R.T.: 1.737 min
Delta R.T.: -0.051 min
Response: 88655345
Conc: 70.33 ng/ml



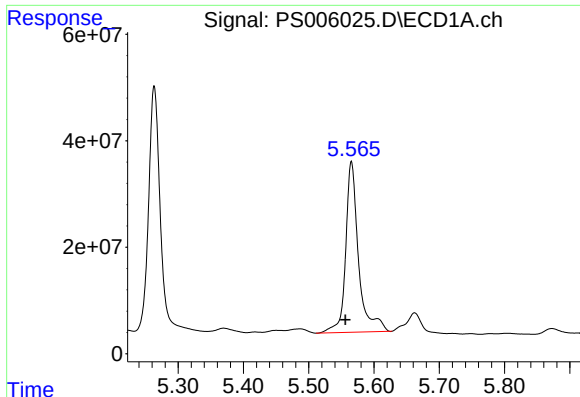
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

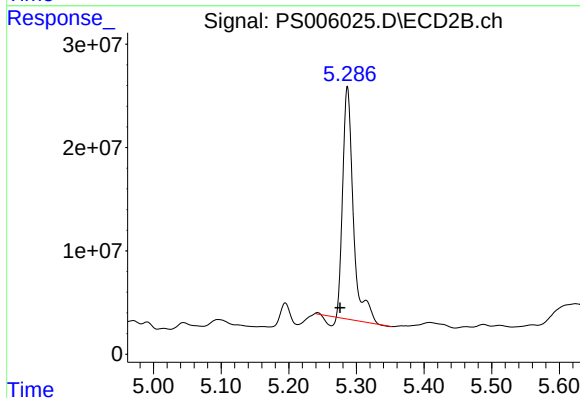
R.T.: 4.606 min
Delta R.T.: 0.036 min
Response: 83854588
Conc: 64.64 ng/ml



#4 2,4-DCAA

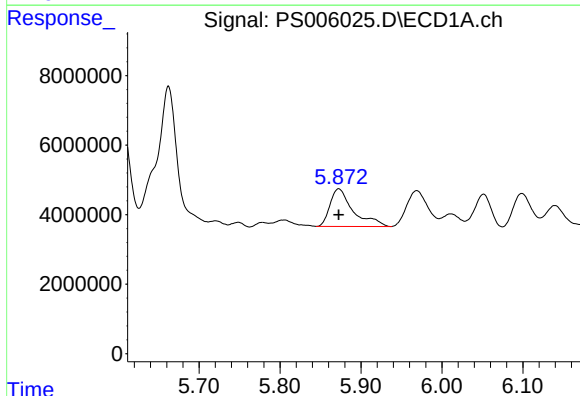
R.T.: 5.566 min
Delta R.T.: 0.010 min
Response: 439939696
Conc: 303.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
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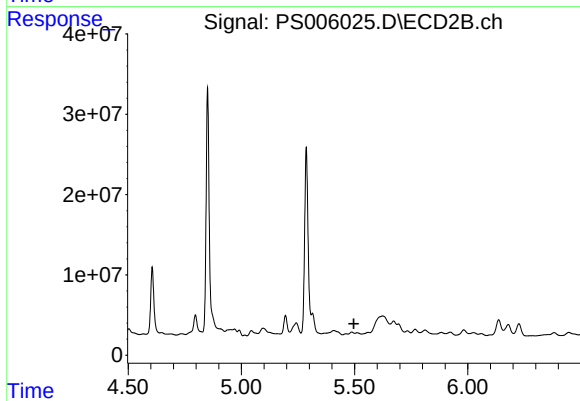
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: 0.011 min
Response: 239893353
Conc: 241.18 ng/ml



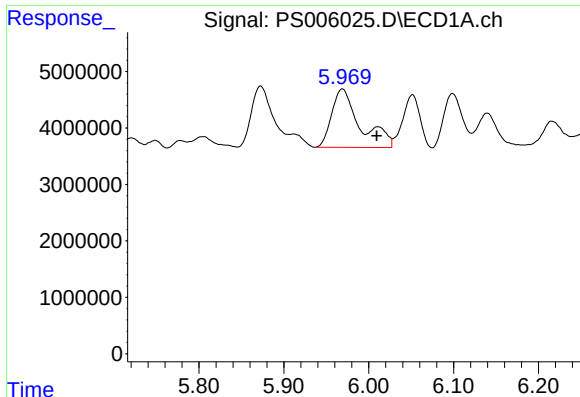
#6 MCP

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 21503156
Conc: 4.64 ug/ml



#6 MCP

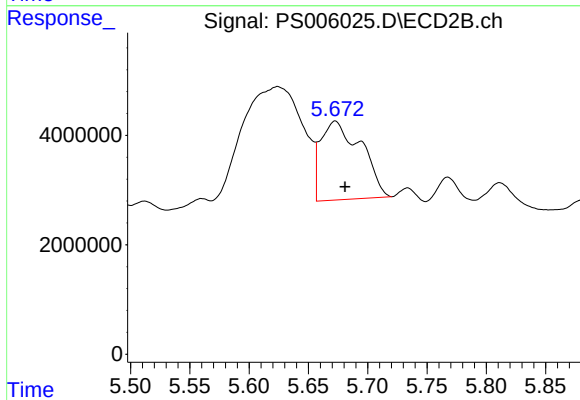
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

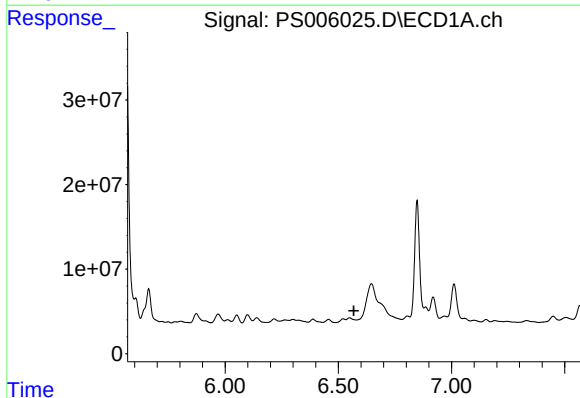
R.T.: 5.969 min
Delta R.T.: -0.040 min
Response: 23943433
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
2S-E1-E4-COMP-(30)



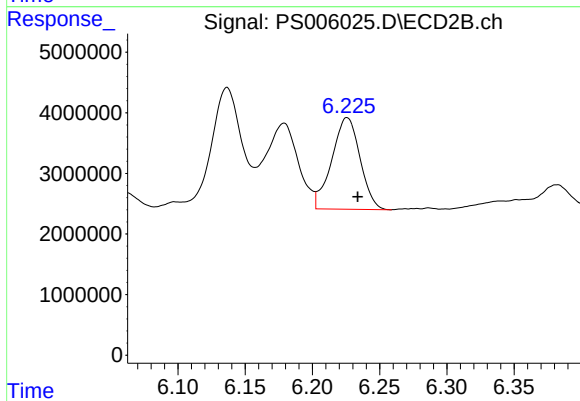
#7 MCPA

R.T.: 5.673 min
Delta R.T.: -0.008 min
Response: 34069430
Conc: 8.09 ug/ml



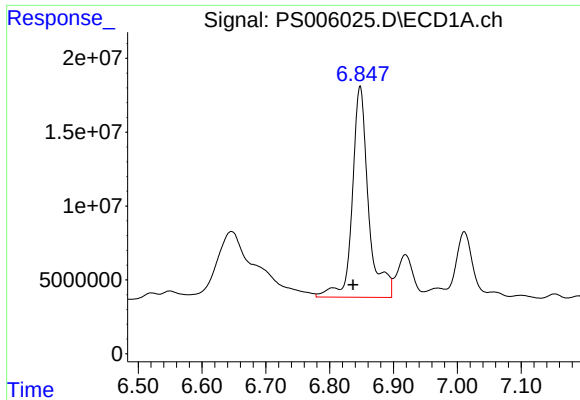
#9 2,4-D

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



#9 2,4-D

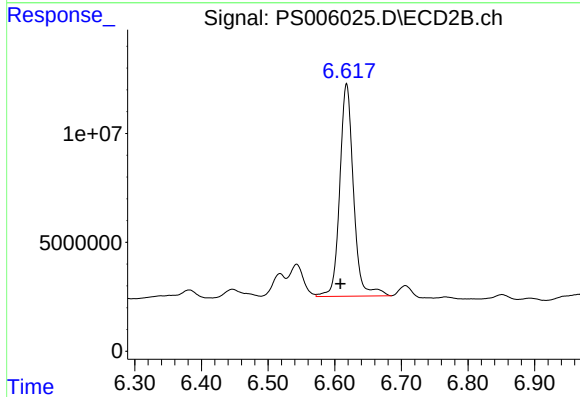
R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 22064487
Conc: 20.54 ng/ml



#10 Pentachlorophenol

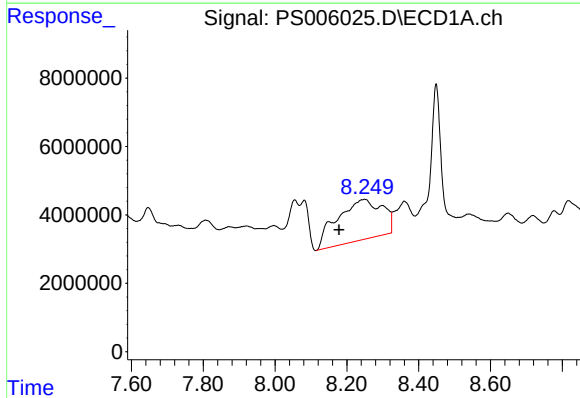
R.T.: 6.848 min
Delta R.T.: 0.011 min
Response: 252018174
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
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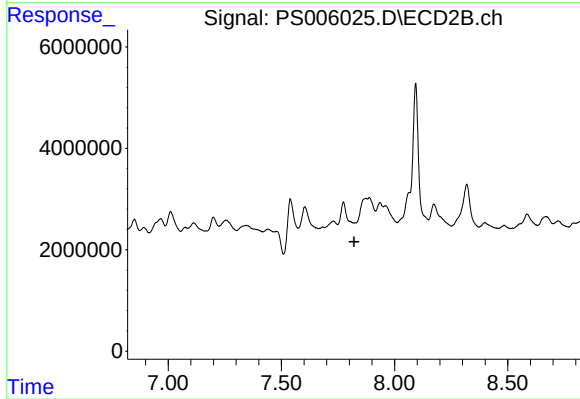
#10 Pentachlorophenol

R.T.: 6.618 min
Delta R.T.: 0.009 min
Response: 139879049
Conc: 10.77 ng/ml



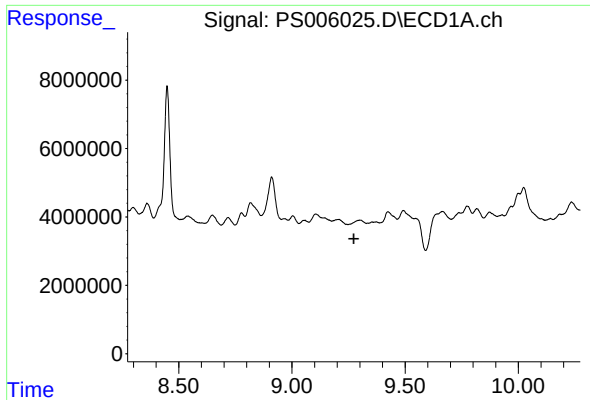
#13 2,4-DB

R.T.: 8.248 min
Delta R.T.: 0.069 min
Response: 103337997
Conc: 97.87 ng/ml



#13 2,4-DB

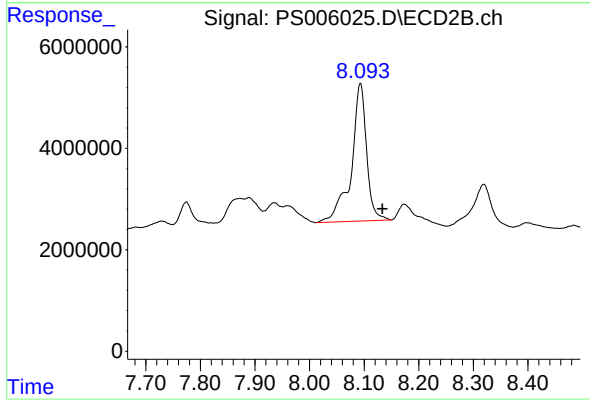
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-E1-E4-COMP-(30)



#14 DINOSEB

R.T.: 8.093 min
Delta R.T.: -0.040 min
Response: 52677317
Conc: 14.16 ng/ml