

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 16:35
 Operator : SM\AJ
 Sample : K5156-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSEG-GAS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 00:59:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.493	5.224	293.6E6	170.6E6	321.328	370.921
Target Compounds							
1) T	Dalapon	2.042	1.755	131.4E6	92130150	123.022	172.830 #
2) T	3,5-DICHL...	4.877	4.552	13437516	25507356	12.354	44.371 #
3) T	4-Nitroph...	5.345	0.000	5642820	0	14.799	N.D. #
5) T	DICAMBA	0.000	5.367	0	19940925	N.D.	11.847
6) T	MCPD	5.785	0.000	13139456	0	6.176	N.D. #
9) T	2,4-D	6.555	0.000	101.3E6	0	123.612	N.D. #
10) T	Pentachlo...	6.827	6.536	13276184	8023497	1.114	1.275
11) T	2,4,5-TP ...	0.000	6.844	0	31261031	N.D.	13.051

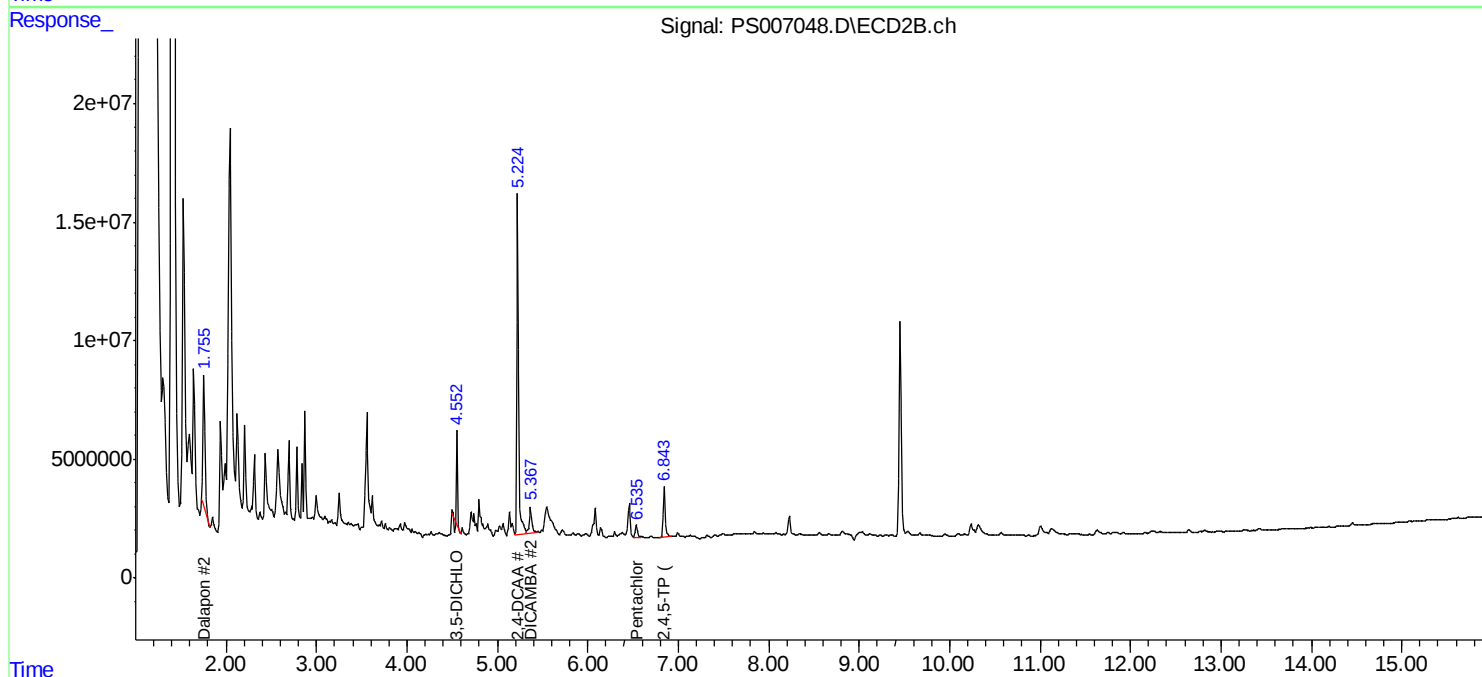
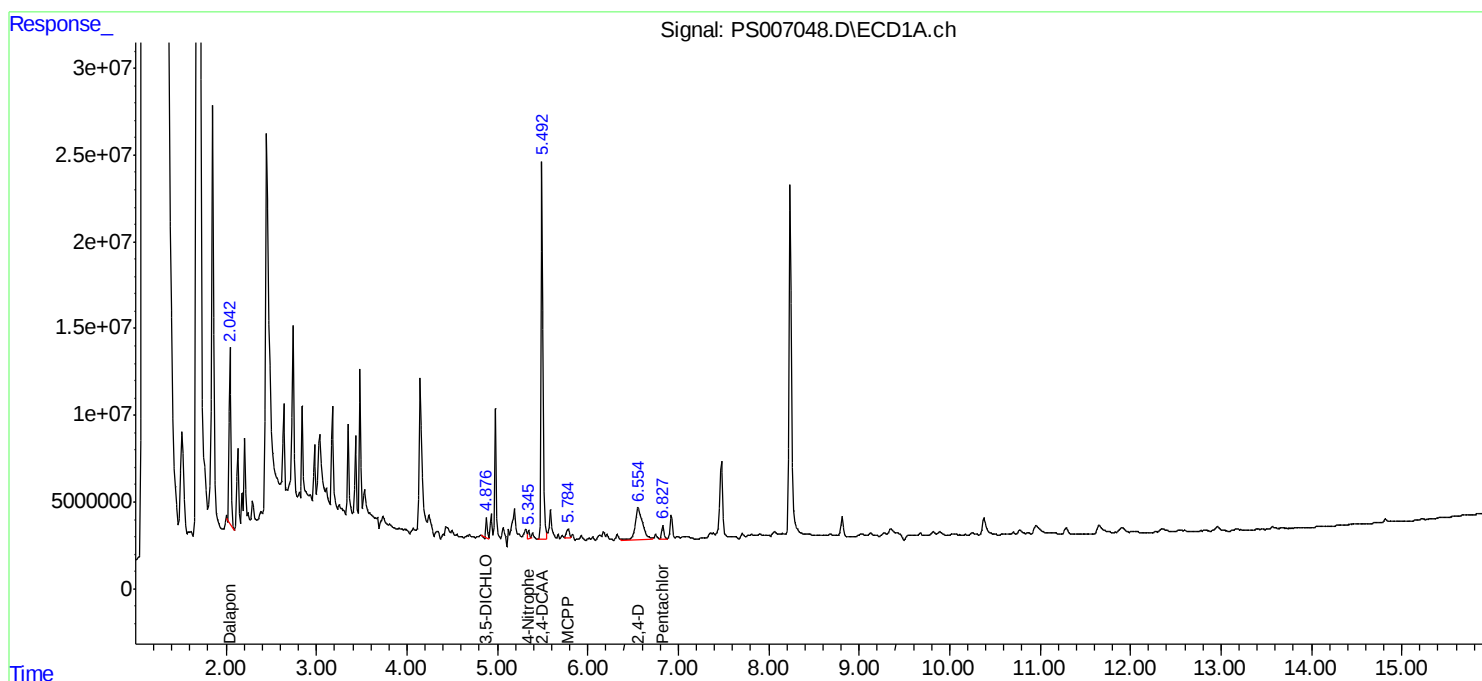
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

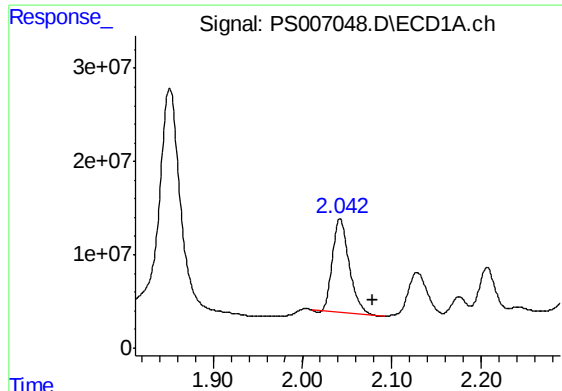
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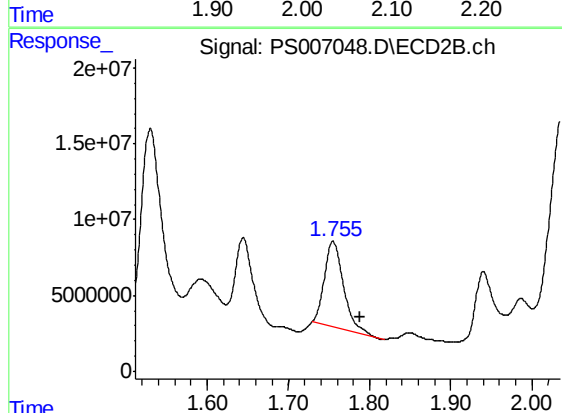




#1 Dalapon

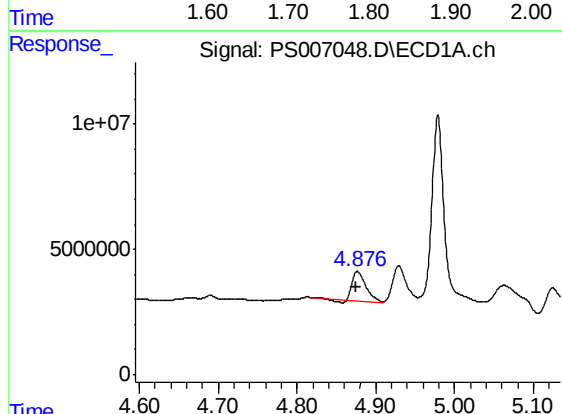
R.T.: 2.042 min
Delta R.T.: -0.037 min
Response: 131436944
Conc: 123.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSEG-GAS



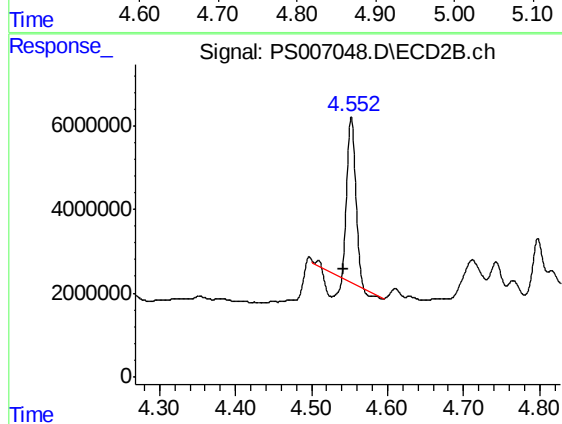
#1 Dalapon

R.T.: 1.755 min
Delta R.T.: -0.033 min
Response: 92130150
Conc: 172.83 ng/ml



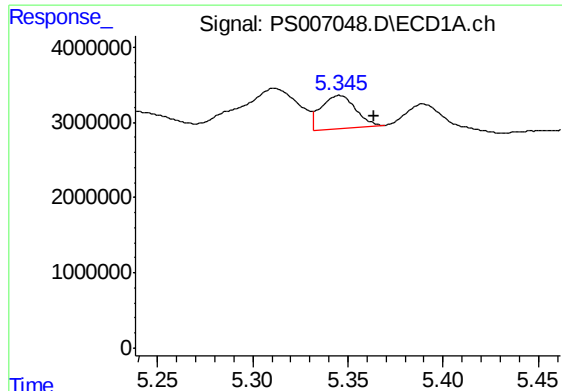
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 13437516
Conc: 12.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

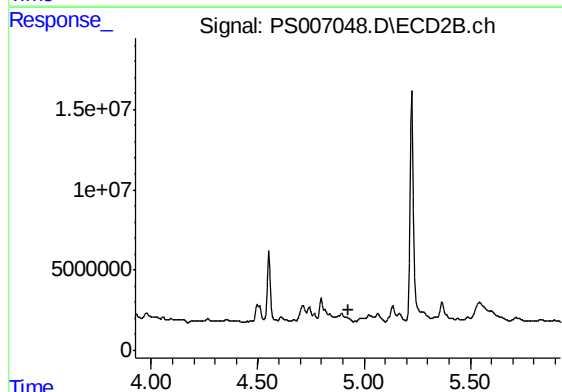
R.T.: 4.552 min
Delta R.T.: 0.011 min
Response: 25507356
Conc: 44.37 ng/ml



#3 4-Nitrophenol

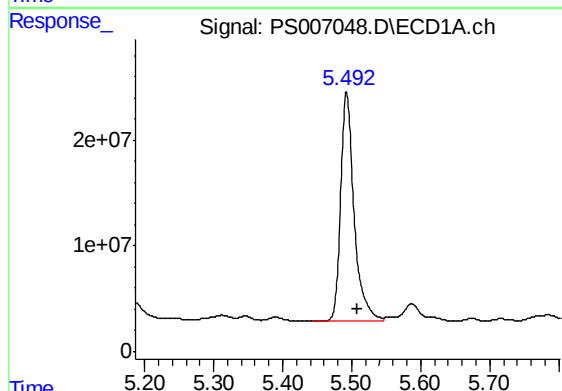
R.T.: 5.345 min
Delta R.T.: -0.018 min
Response: 5642820
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSEG-GAS



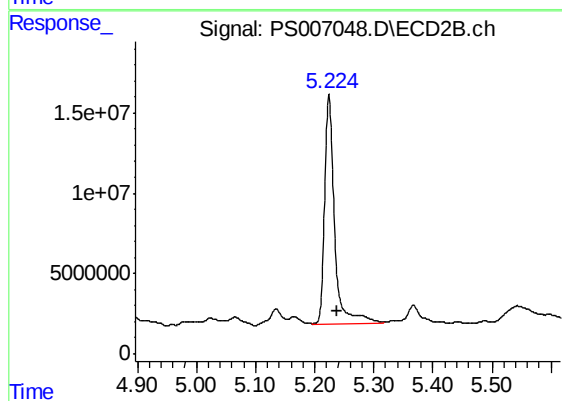
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



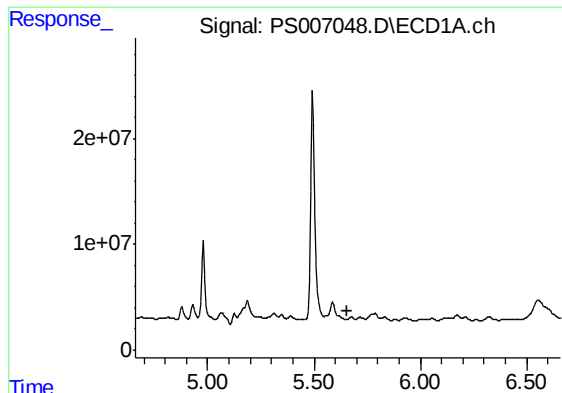
#4 2,4-DCAA

R.T.: 5.493 min
Delta R.T.: -0.015 min
Response: 293634366
Conc: 321.33 ng/ml



#4 2,4-DCAA

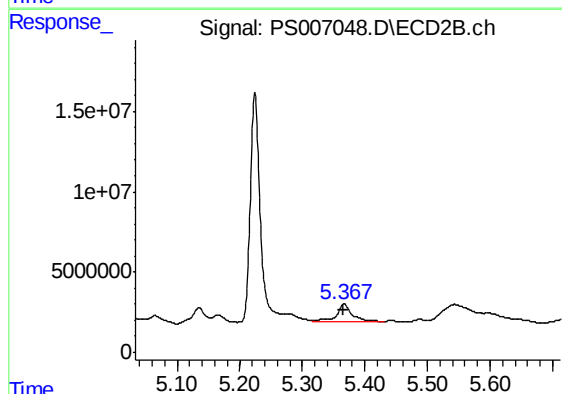
R.T.: 5.224 min
Delta R.T.: -0.014 min
Response: 170564997
Conc: 370.92 ng/ml



#5 DICAMBA

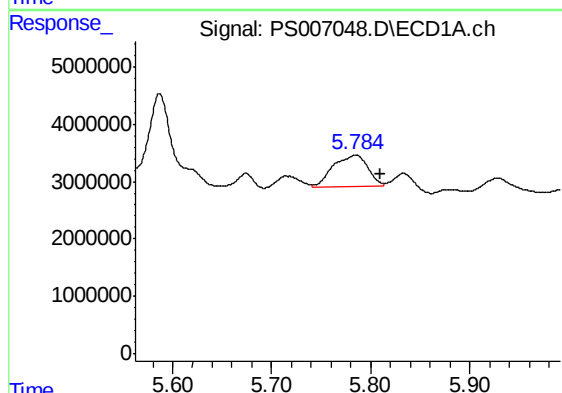
R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PSEG-GAS



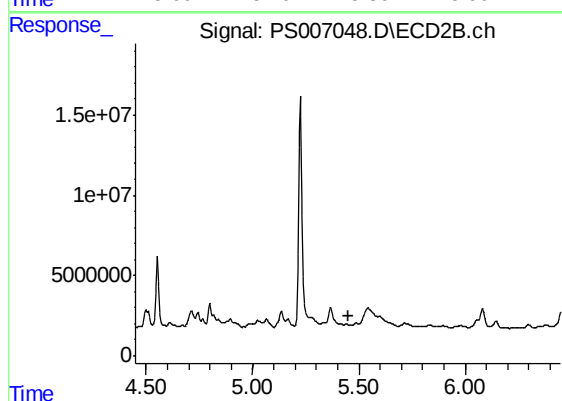
#5 DICAMBA

R.T.: 5.367 min
Delta R.T.: 0.001 min
Response: 19940925
Conc: 11.85 ng/ml



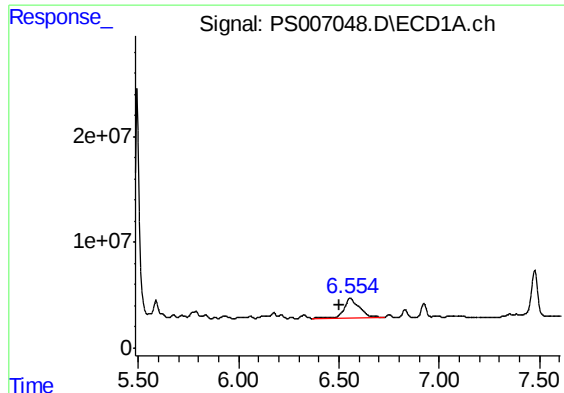
#6 MCP

R.T.: 5.785 min
Delta R.T.: -0.026 min
Response: 13139456
Conc: 6.18 ug/ml



#6 MCP

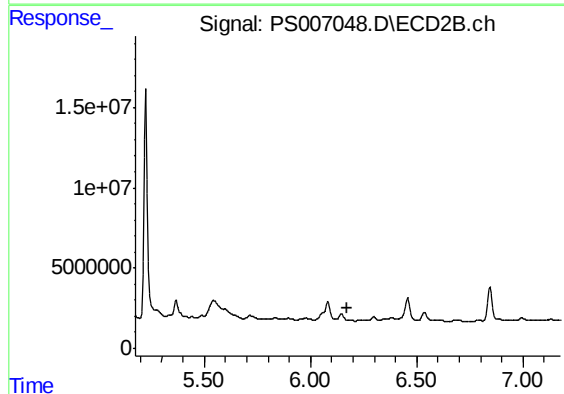
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#9 2,4-D

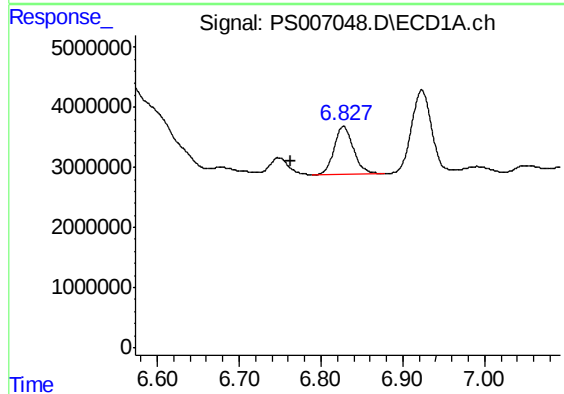
R.T.: 6.555 min
Delta R.T.: 0.051 min
Response: 101301800
Conc: 123.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSEG-GAS



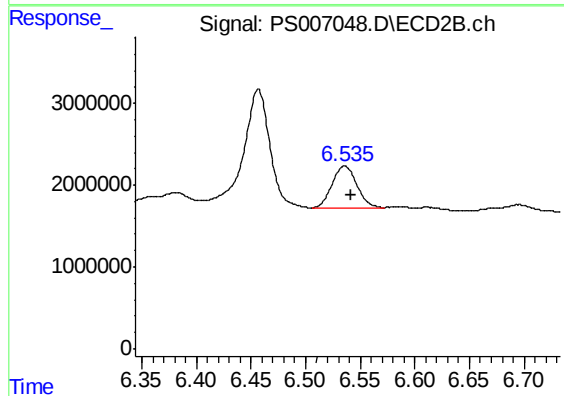
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



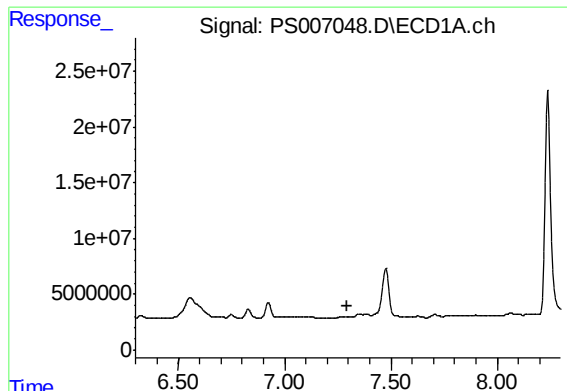
#10 Pentachlorophenol

R.T.: 6.827 min
Delta R.T.: 0.064 min
Response: 13276184
Conc: 1.11 ng/ml



#10 Pentachlorophenol

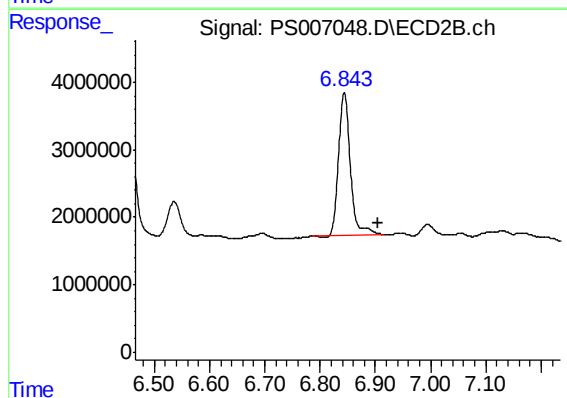
R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 8023497
Conc: 1.28 ng/ml



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

R.T.: 0.000 min
Exp R.T. : 7.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PSEG-GAS



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

R.T.: 6.844 min
Delta R.T.: -0.061 min
Response: 31261031
Conc: 13.05 ng/ml