

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 13:01
 Operator : SM\AJ
 Sample : K3943-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PA-71619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:40:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.560	5.278	605.4E6	370.0E6	384.223	358.248
Target Compounds							
2) T	3,5-DICHL...	4.878	4.597	1274342	126.1E6	<MDL	93.046 #
3) T	4-Nitroph...	5.412	0.000	4934872	0	6.903	N.D. #
5) T	DICAMBA	5.697	0.000	9320348	0	1.507	N.D. #
6) T	MCPD	5.866	0.000	8959198	0	1.845	N.D. #
7) T	MCPA	6.009	0.000	1305372	0	<MDL	N.D. #
8) T	DICHLORPROP	6.346	0.000	1723721	0	1.134	N.D. #
9) T	2,4-D	6.645	0.000	145.4E6	0	82.909	N.D. #
10) T	Pentachlo...	6.848	0.000	7997275	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.383	6.930	1226436	16558325	<MDL	2.971 #
12) T	2,4,5-T	7.697	0.000	8559566	0	1.011	N.D. #
13) T	2,4-DB	8.198	0.000	5203509	0	4.154	N.D. #
14) T	DINOSEB	9.295	0.000	1542616	0	<MDL	N.D. #
15) T	Picloram	9.172	0.000	5344379	0	<MDL	N.D. #
16) T	DCPA	9.622	0.000	3476197	0	<MDL	N.D. #

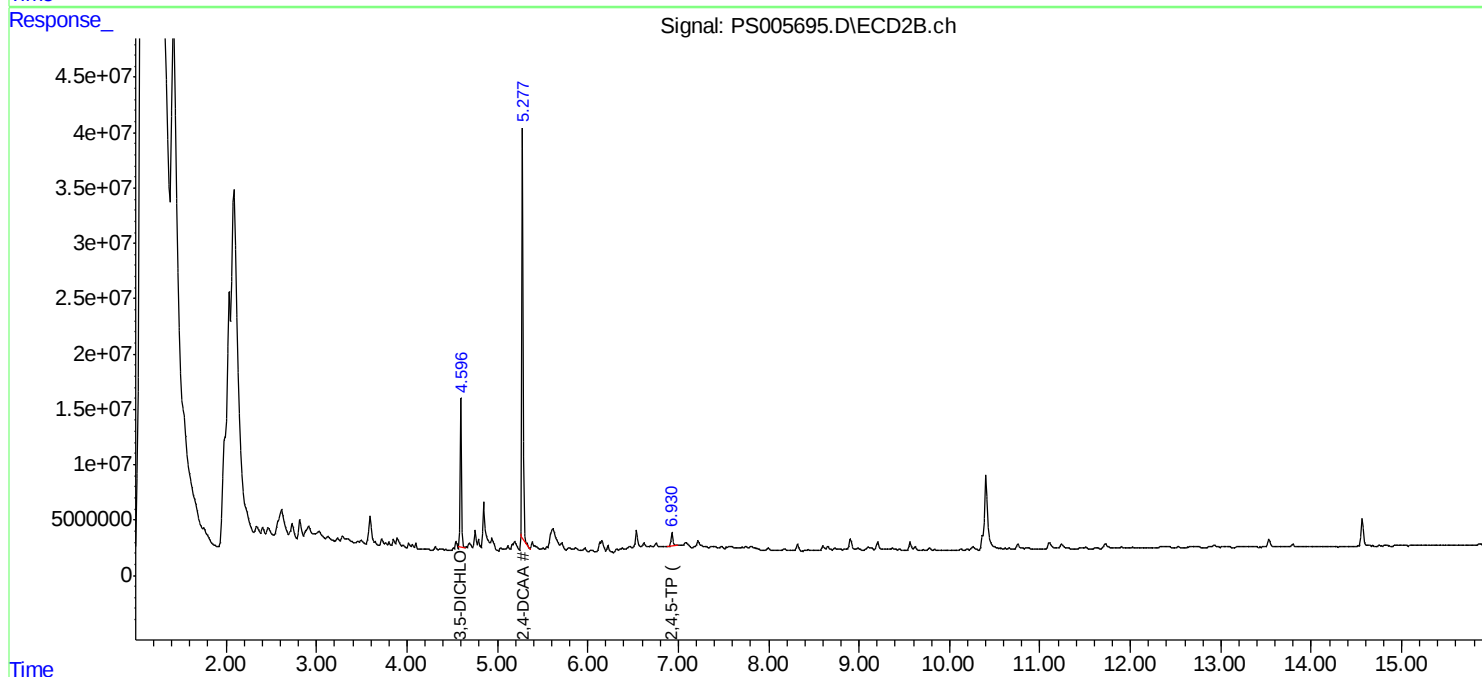
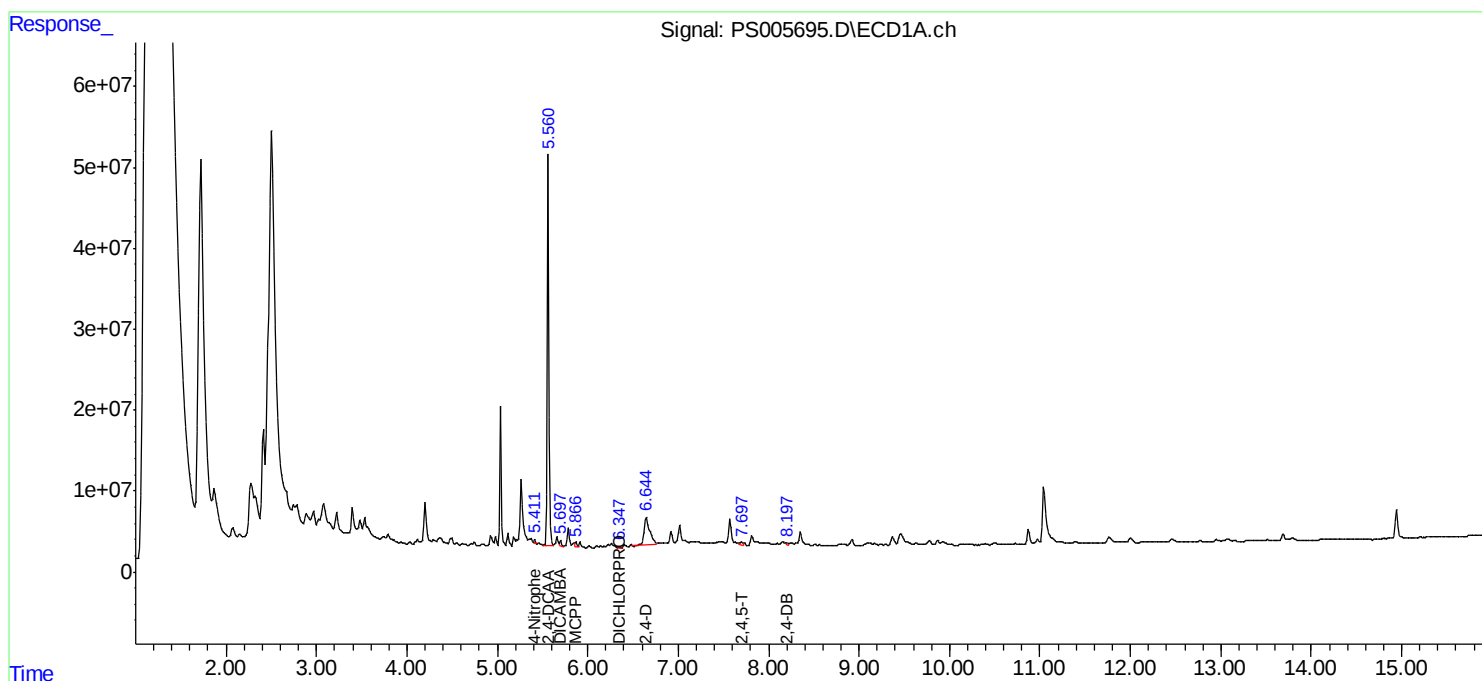
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

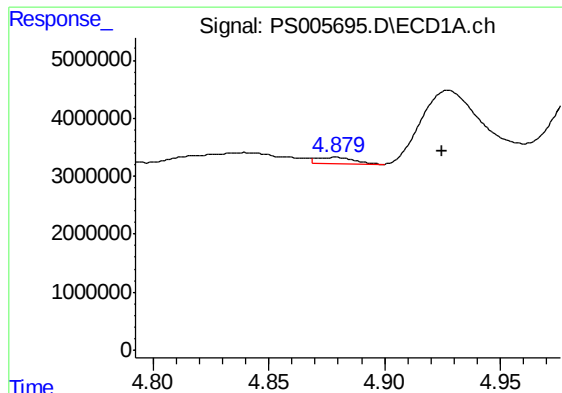
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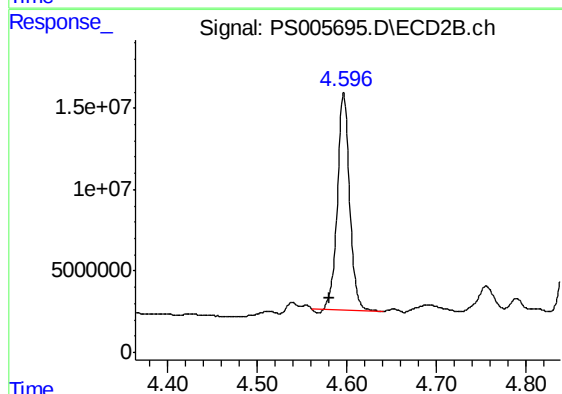




#2 3,5-DICHLOROBENZOIC ACID

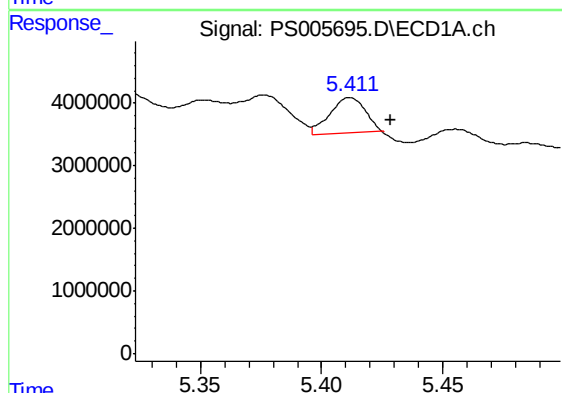
R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 1274342
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PA-71619



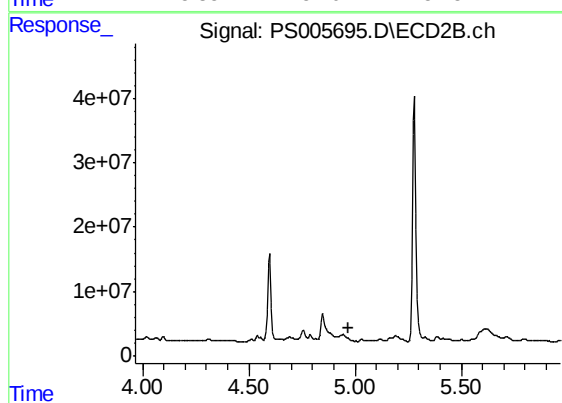
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 126120421
Conc: 93.05 ng/ml



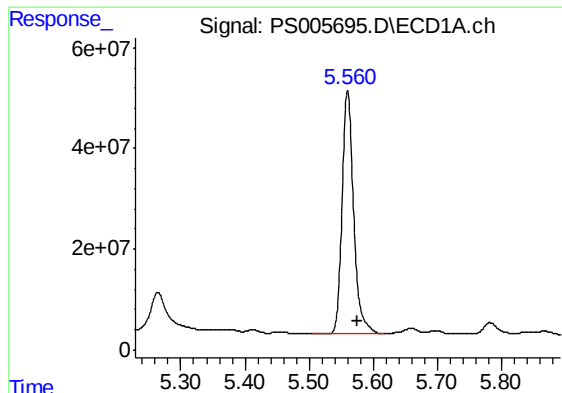
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.017 min
Response: 4934872
Conc: 6.90 ng/ml



#3 4-Nitrophenol

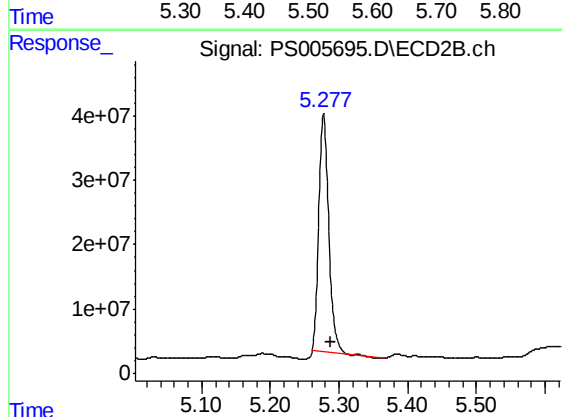
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

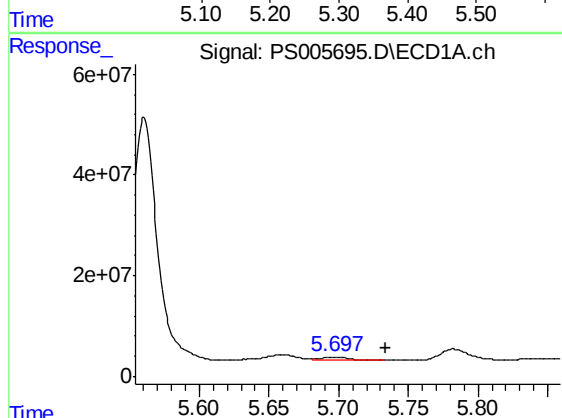
R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 605441500
Conc: 384.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PA-71619



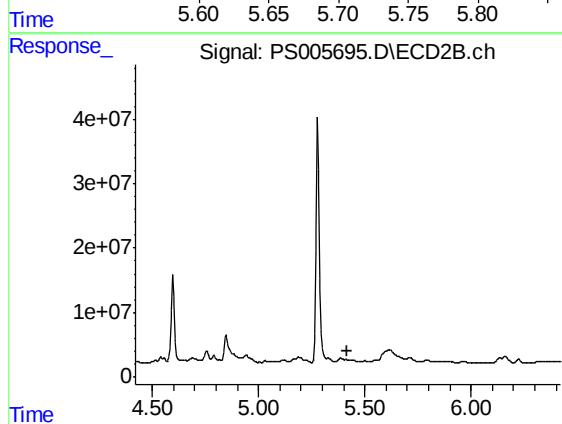
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 370035019
Conc: 358.25 ng/ml



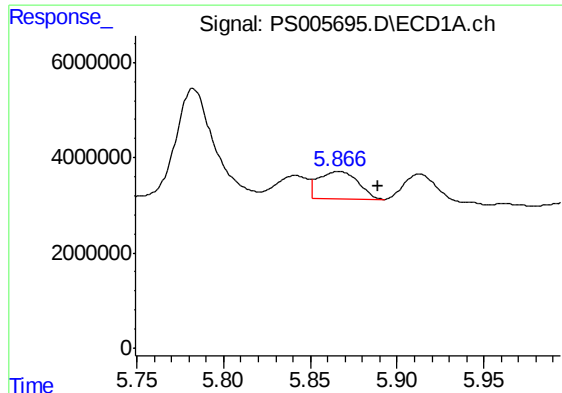
#5 DICAMBA

R.T.: 5.697 min
Delta R.T.: -0.036 min
Response: 9320348
Conc: 1.51 ng/ml



#5 DICAMBA

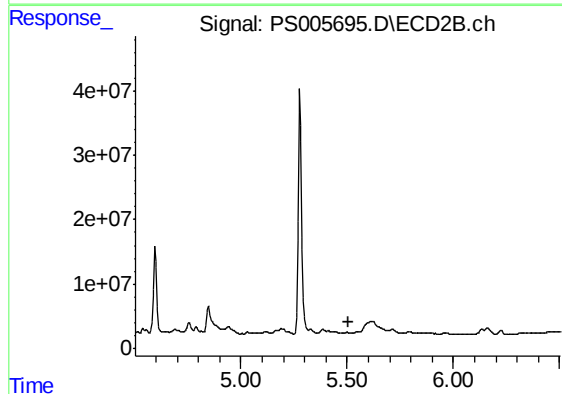
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#6 MCP

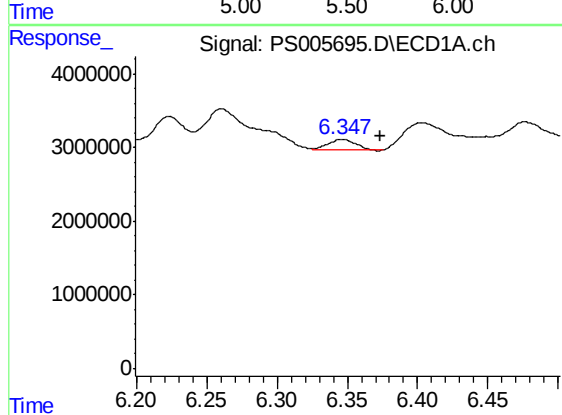
R.T.: 5.866 min
Delta R.T.: -0.022 min
Response: 8959198
Conc: 1.84 ug/ml

Instrument :
ECD_S
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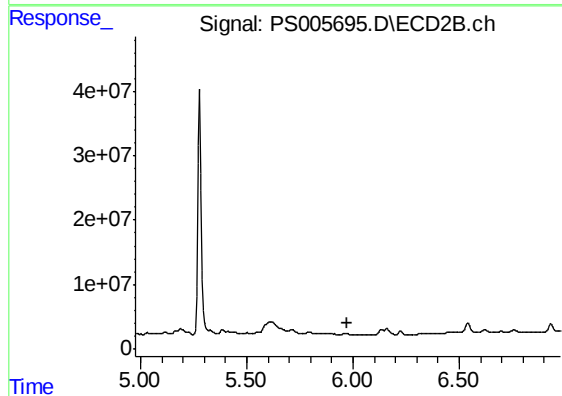
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



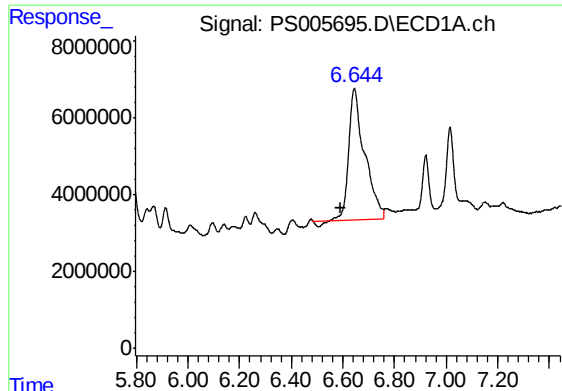
#8 DICHLORPROP

R.T.: 6.346 min
Delta R.T.: -0.027 min
Response: 1723721
Conc: 1.13 ng/ml



#8 DICHLORPROP

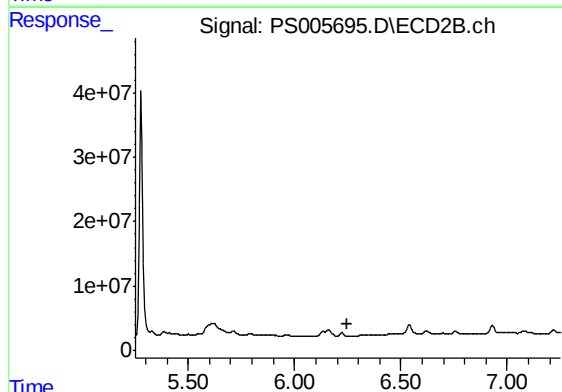
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

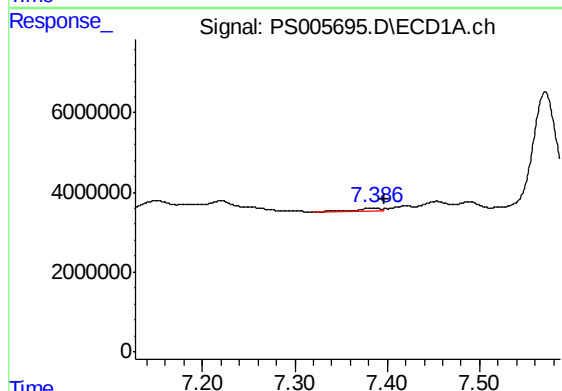
R.T.: 6.645 min
Delta R.T.: 0.052 min
Response: 145395642
Conc: 82.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PA-71619



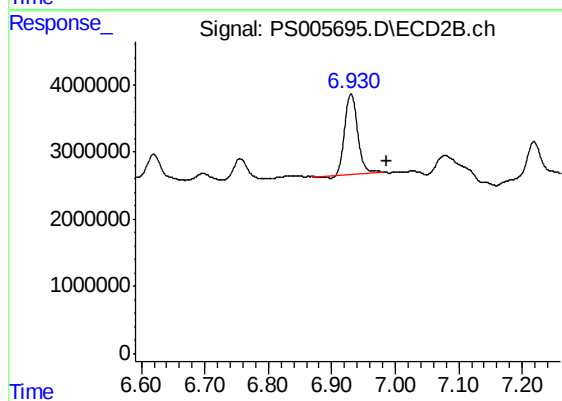
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



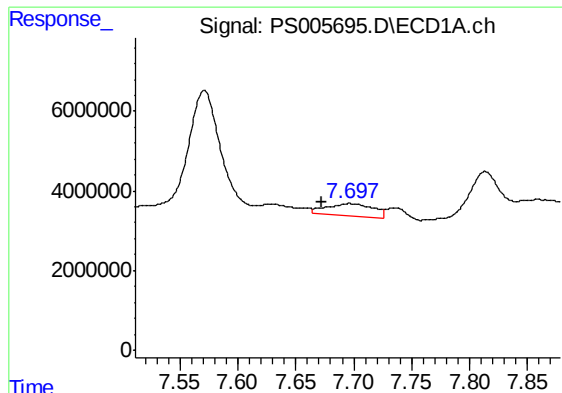
#11 2,4,5-TP (SILVEX)

R.T.: 7.383 min
Delta R.T.: -0.014 min
Response: 1226436
Conc: N.D.



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

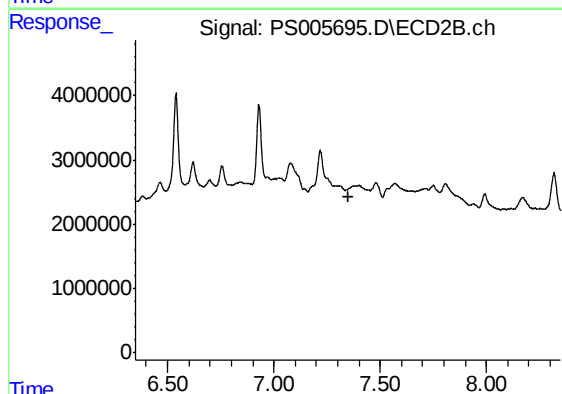
R.T.: 6.930 min
Delta R.T.: -0.056 min
Response: 16558325
Conc: 2.97 ng/ml



#12 2,4,5-T

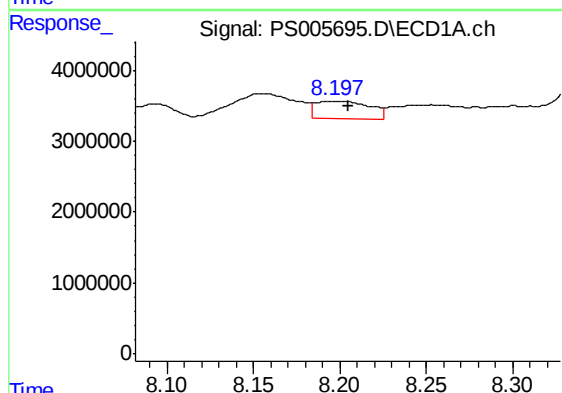
R.T.: 7.697 min
Delta R.T.: 0.025 min
Response: 8559566
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PA-71619



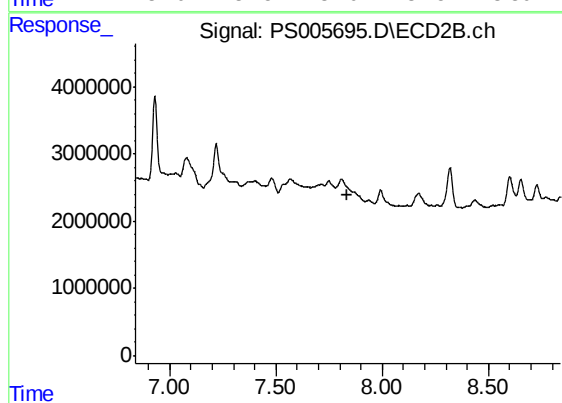
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.198 min
Delta R.T.: -0.007 min
Response: 5203509
Conc: 4.15 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.