

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 01:07
 Operator : SM\AJ
 Sample : K3916-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GIS-BUILDING-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:36:33 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	5.581	5.297	349.5E6	214.4E6	221.785	207.615
Target Compounds							
1) T	Dalapon	2.089	0.000	18633860	0	9.534	N.D. #
2) T	3,5-DICHL...	4.888	4.617	3662206	107.1E6	1.721	78.994 #
3) T	4-Nitroph...	5.384	0.000	34504872	0	48.268	N.D. #
5) T	DICAMBA	5.715	0.000	4693632	0	<MDL	N.D. #
6) T	MCP	5.890	0.000	3755686	0	<MDL	N.D. #
7) T	MCPA	5.996	5.687	6293021	35381706	<MDL	8.030 #
8) T	DICHLORPROP	6.319	0.000	5131615	0	3.376	N.D. #
9) T	2,4-D	6.576	6.242	3693858	25679434	2.106	21.992 #
10) T	Pentachlo...	6.855	6.560	22669194	30364030	1.047	2.257 #
11) T	2,4,5-TP ...	0.000	6.953	0	32381333	N.D.	5.810
12) T	2,4,5-T	7.671	0.000	6796757	0	<MDL	N.D. #
13) T	2,4-DB	8.229	0.000	78502351	0	62.667	N.D. #
14) T	DINOSEB	9.305	0.000	62404544	0	8.946	N.D. #
15) T	Picloram	9.166	0.000	95562889	0	7.670	N.D. #
16) T	DCPA	9.549	0.000	47030789	0	4.319	N.D. #

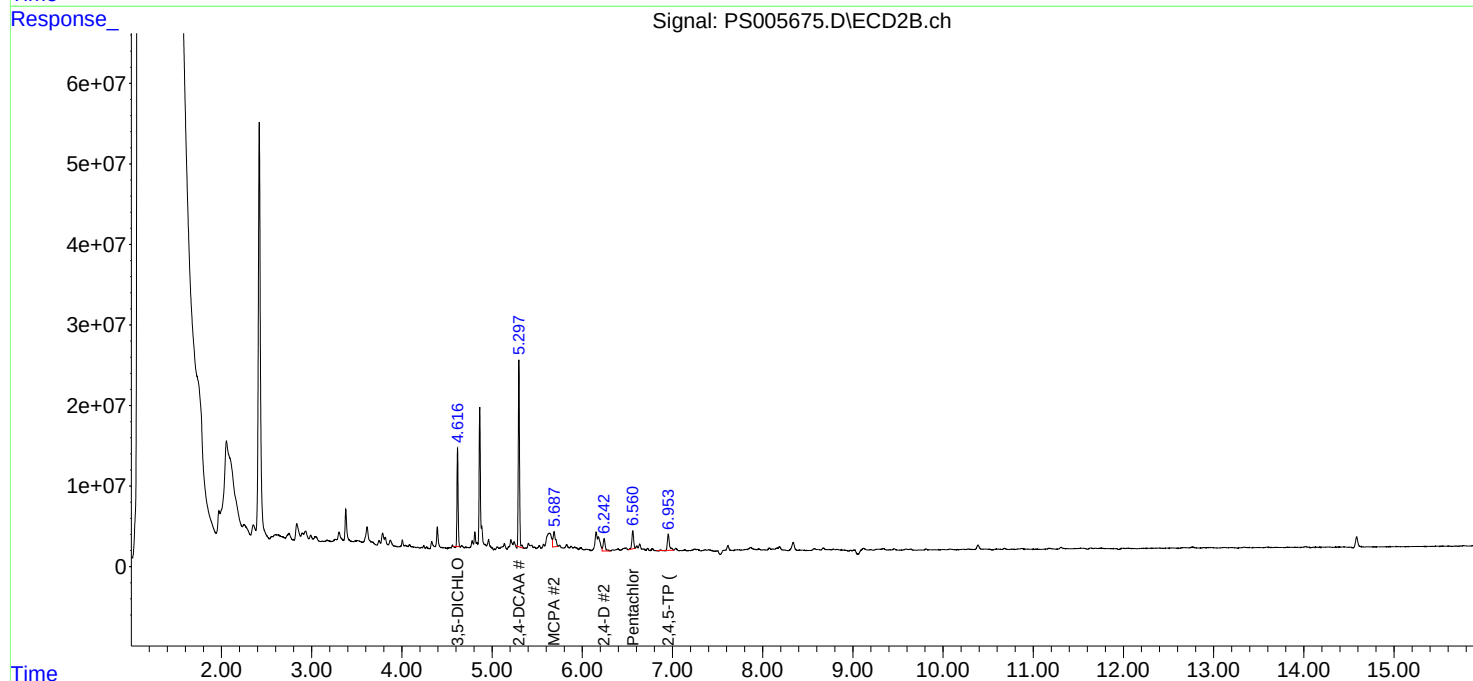
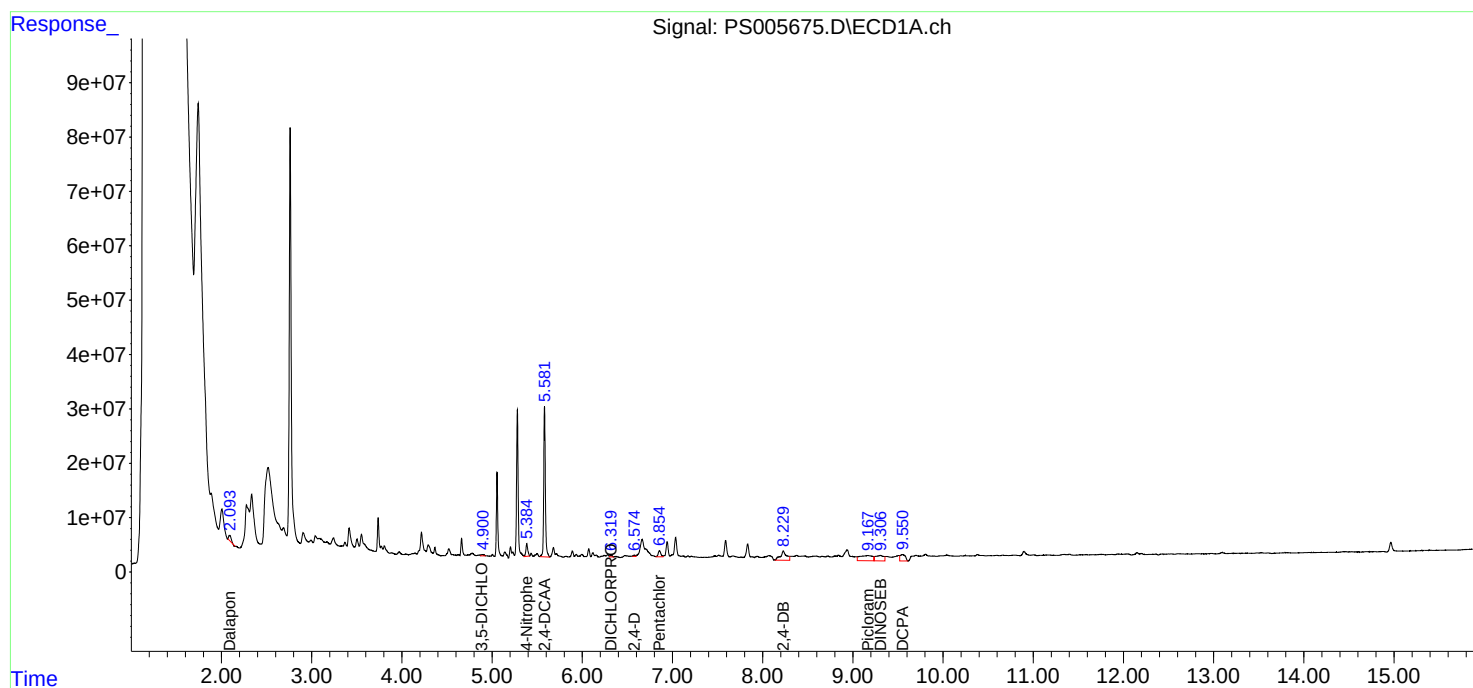
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

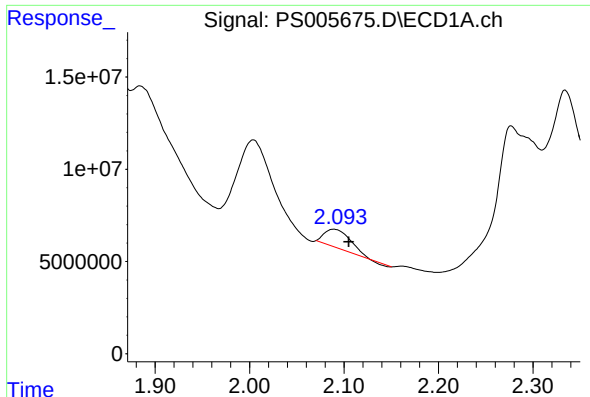
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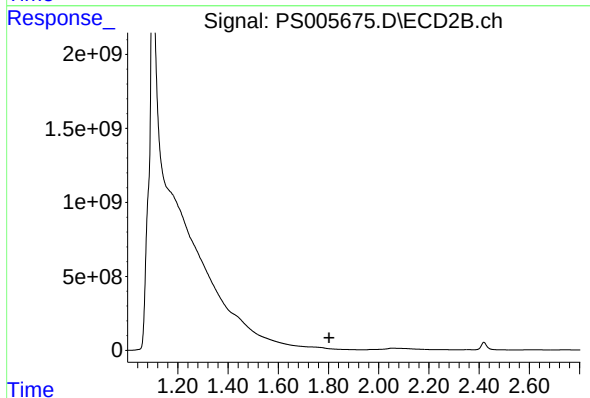




#1 Dalapon

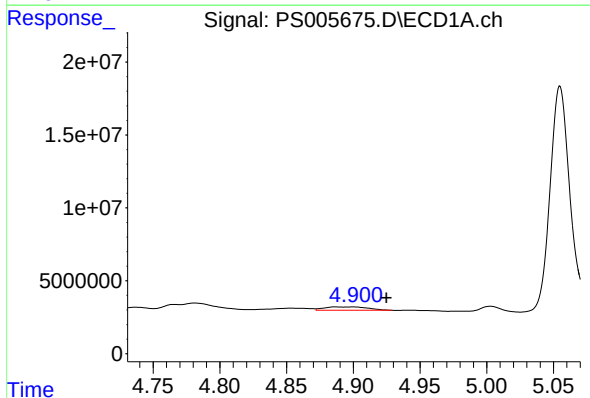
R.T.: 2.089 min
Delta R.T.: -0.016 min
Response: 18633860
Conc: 9.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



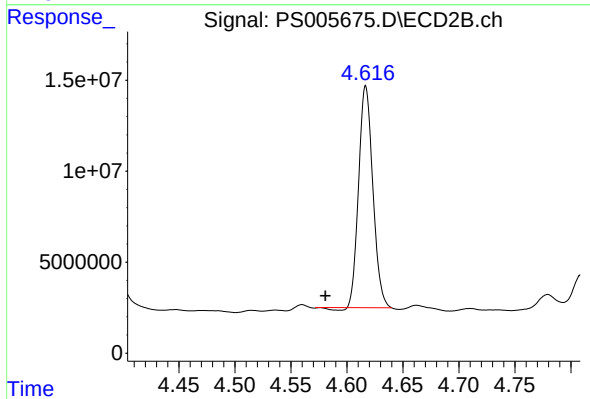
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



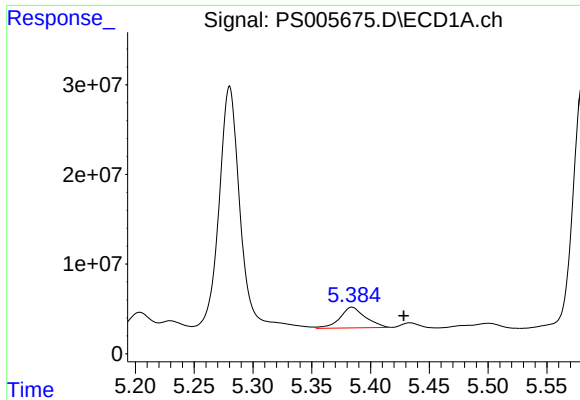
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.888 min
Delta R.T.: -0.037 min
Response: 3662206
Conc: 1.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

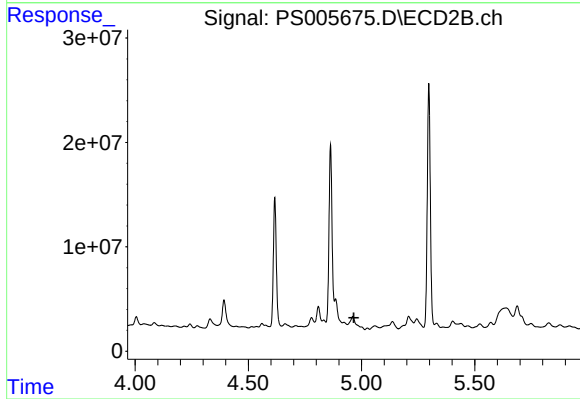
R.T.: 4.617 min
Delta R.T.: 0.036 min
Response: 107072866
Conc: 78.99 ng/ml



#3 4-Nitrophenol

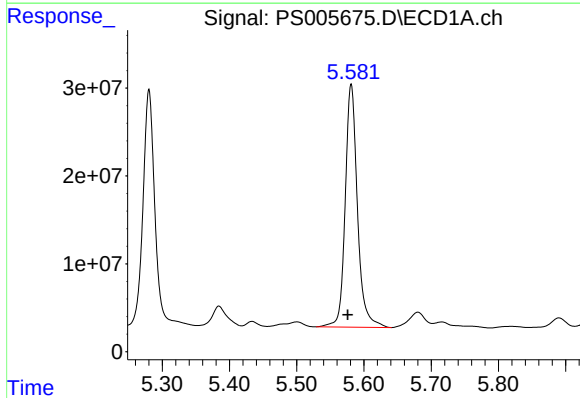
R.T.: 5.384 min
Delta R.T.: -0.044 min
Response: 34504872
Conc: 48.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



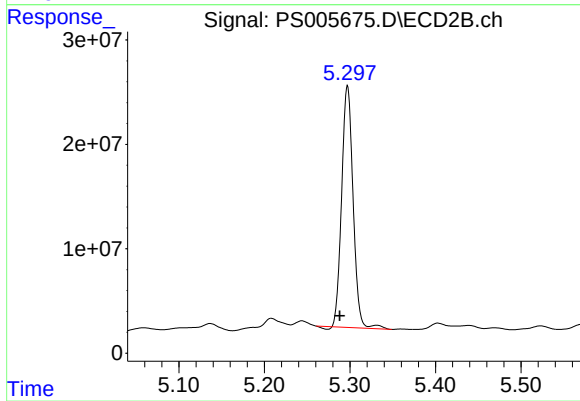
#3 4-Nitrophenol

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



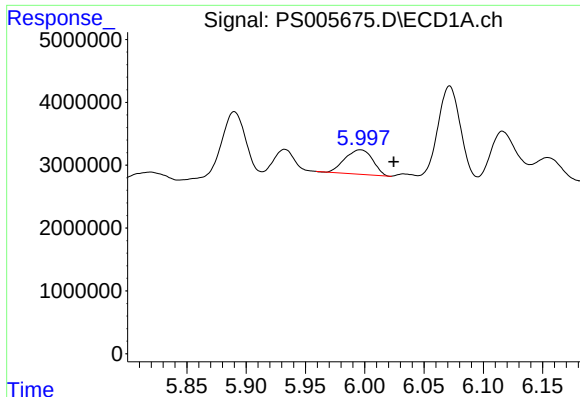
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: 0.005 min
Response: 349478333
Conc: 221.78 ng/ml



#4 2,4-DCAA

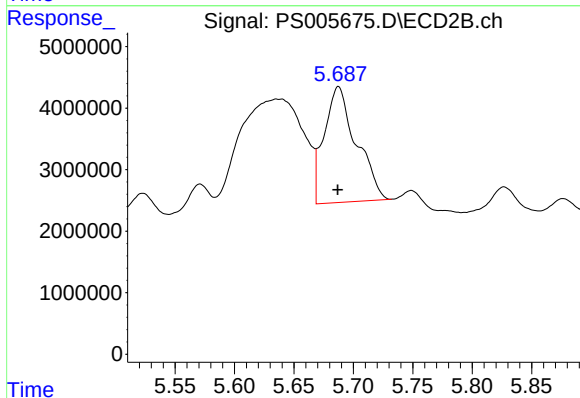
R.T.: 5.297 min
Delta R.T.: 0.009 min
Response: 214445721
Conc: 207.62 ng/ml



#7 MCPA

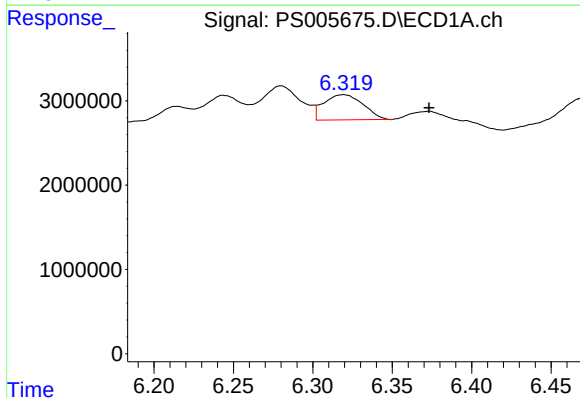
R.T.: 5.996 min
Delta R.T.: -0.028 min
Response: 6293021
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



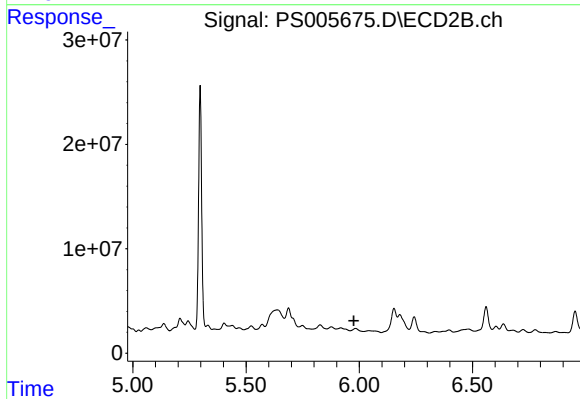
#7 MCPA

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 35381706
Conc: 8.03 ug/ml



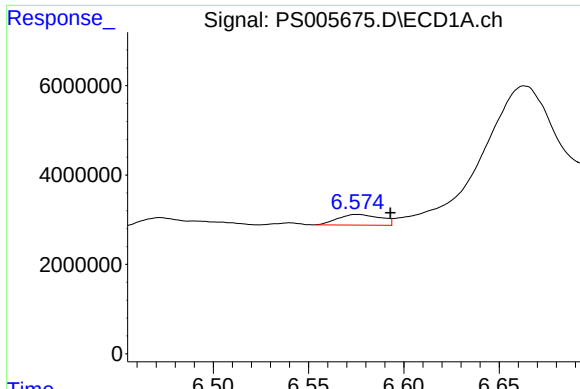
#8 DICHLORPROP

R.T.: 6.319 min
Delta R.T.: -0.054 min
Response: 5131615
Conc: 3.38 ng/ml



#8 DICHLORPROP

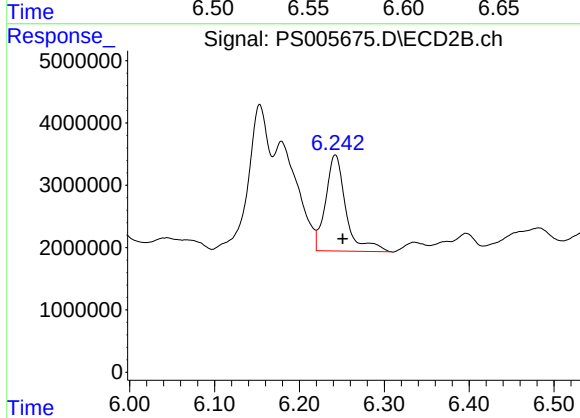
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

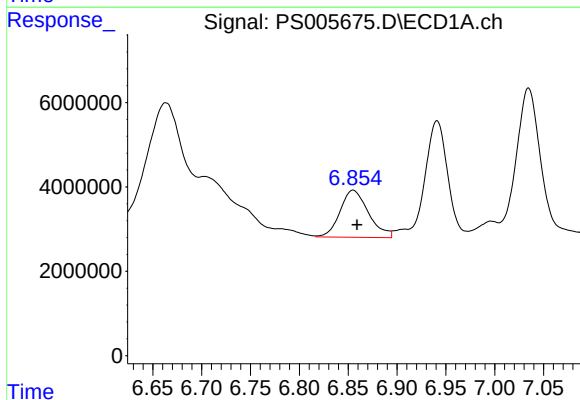
R.T.: 6.576 min
Delta R.T.: -0.017 min
Response: 3693858
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



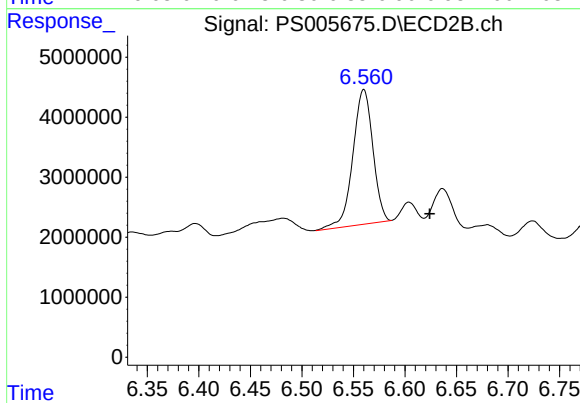
#9 2,4-D

R.T.: 6.242 min
Delta R.T.: -0.009 min
Response: 25679434
Conc: 21.99 ng/ml



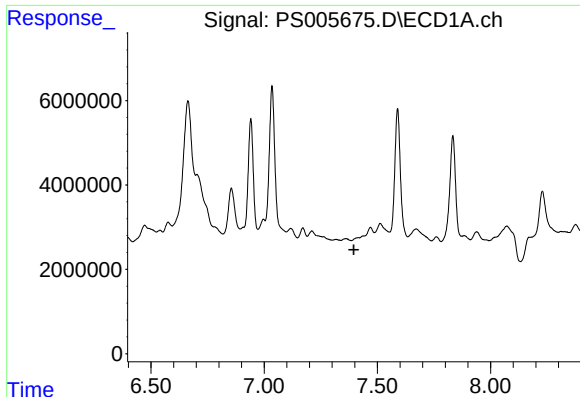
#10 Pentachlorophenol

R.T.: 6.855 min
Delta R.T.: -0.004 min
Response: 22669194
Conc: 1.05 ng/ml



#10 Pentachlorophenol

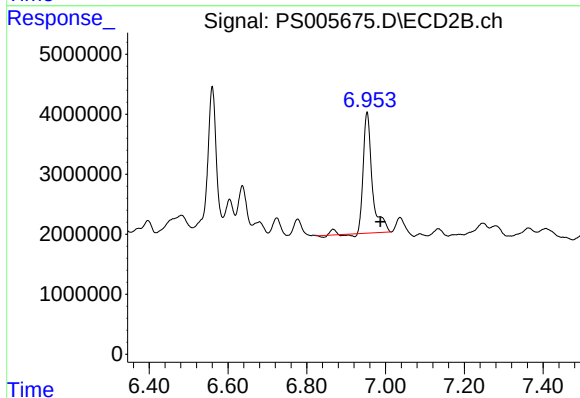
R.T.: 6.560 min
Delta R.T.: -0.064 min
Response: 30364030
Conc: 2.26 ng/ml



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

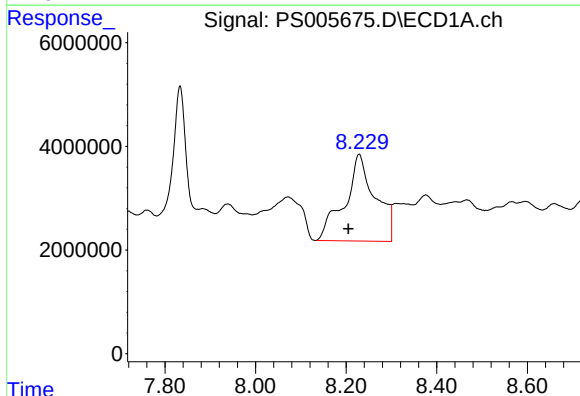
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



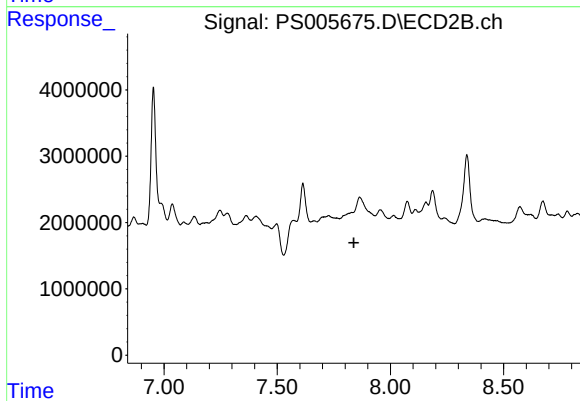
#11 2,4,5-TP (SILVEX)

R.T.: 6.953 min
Delta R.T.: -0.034 min
Response: 32381333
Conc: 5.81 ng/ml



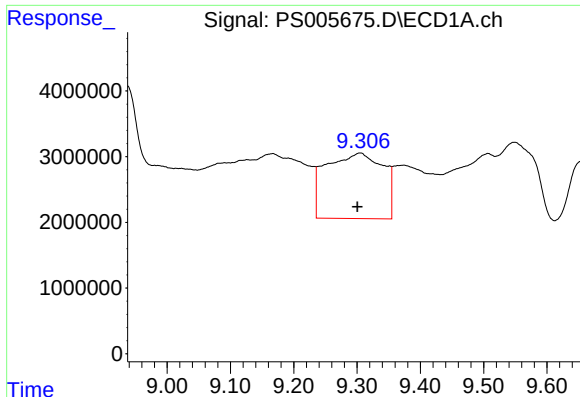
#13 2,4-DB

R.T.: 8.229 min
Delta R.T.: 0.023 min
Response: 78502351
Conc: 62.67 ng/ml



#13 2,4-DB

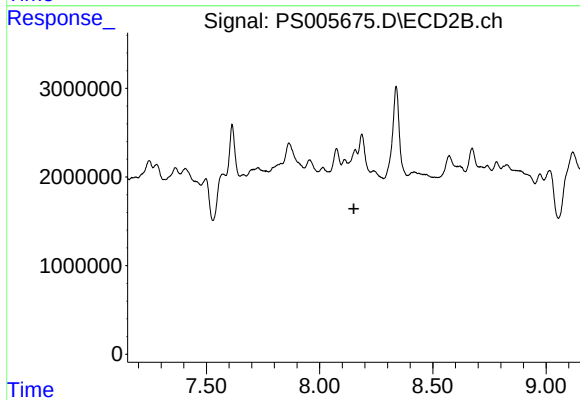
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINoseb

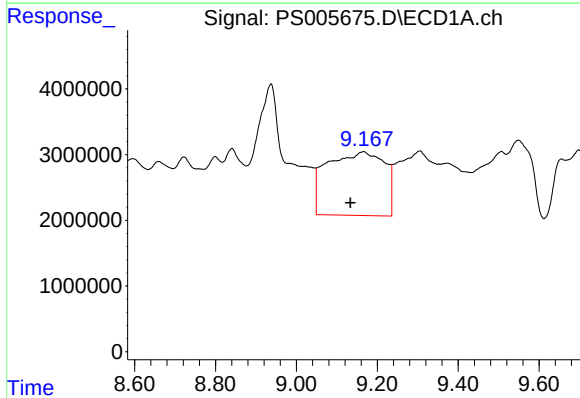
R.T.: 9.305 min
Delta R.T.: 0.004 min
Response: 62404544
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



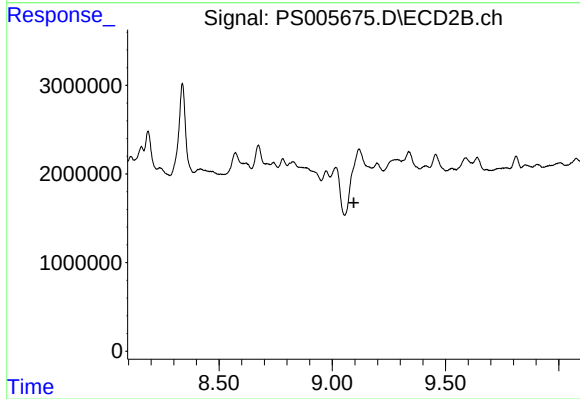
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



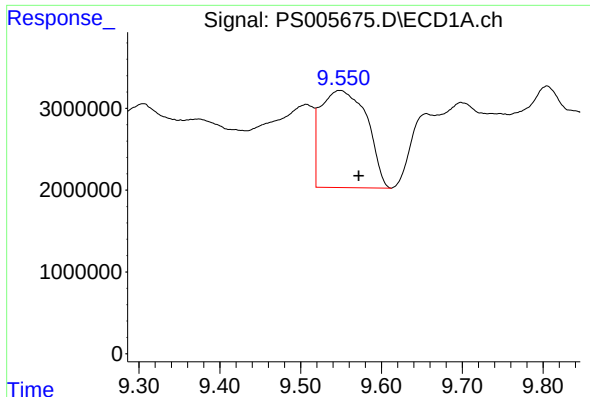
#15 Picloram

R.T.: 9.166 min
Delta R.T.: 0.033 min
Response: 95562889
Conc: 7.67 ng/ml



#15 Picloram

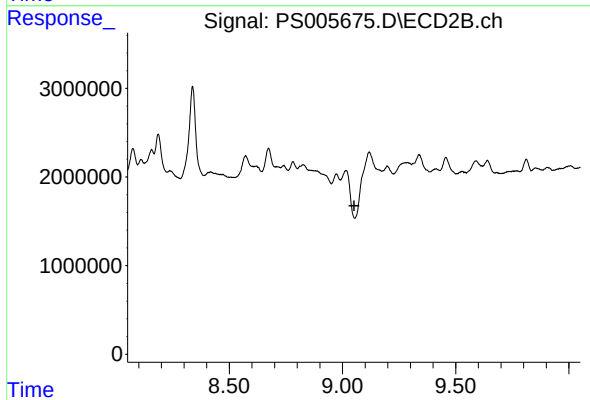
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.549 min
Delta R.T.: -0.024 min
Response: 47030789
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-BUILDING-1



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.