

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 02:11
 Operator : SM\AJ
 Sample : K4650-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:16:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.485	5.214	257.0E6	124.6E6	297.679	253.317
Target Compounds							
1) T	Dalapon	2.117	1.741	15553104	188.7E6	14.274	300.783 #
2) T	3,5-DICHL...	0.000	4.543	0	29593044	N.D.	48.857
3) T	4-Nitroph...	5.408	0.000	11358718	0	30.256	N.D. #
7) T	MCPA	5.960	5.615	29447262	22957422	9.327	11.233
9) T	2,4-D	6.458	0.000	15180196	0	18.631	N.D. #
10) T	Pentachlo...	6.732	0.000	29978394	0	2.536	N.D. #
11) T	2,4,5-TP ...	7.341	6.838	21272109	16521520	4.663	6.349 #
13) T	2,4-DB	8.090	0.000	176.7E6	0	283.778	N.D. #
15) T	Picloram	8.969	0.000	20744771	0	2.788	N.D. #
16) T	DCPA	9.450	0.000	47755671	0	8.240	N.D. #

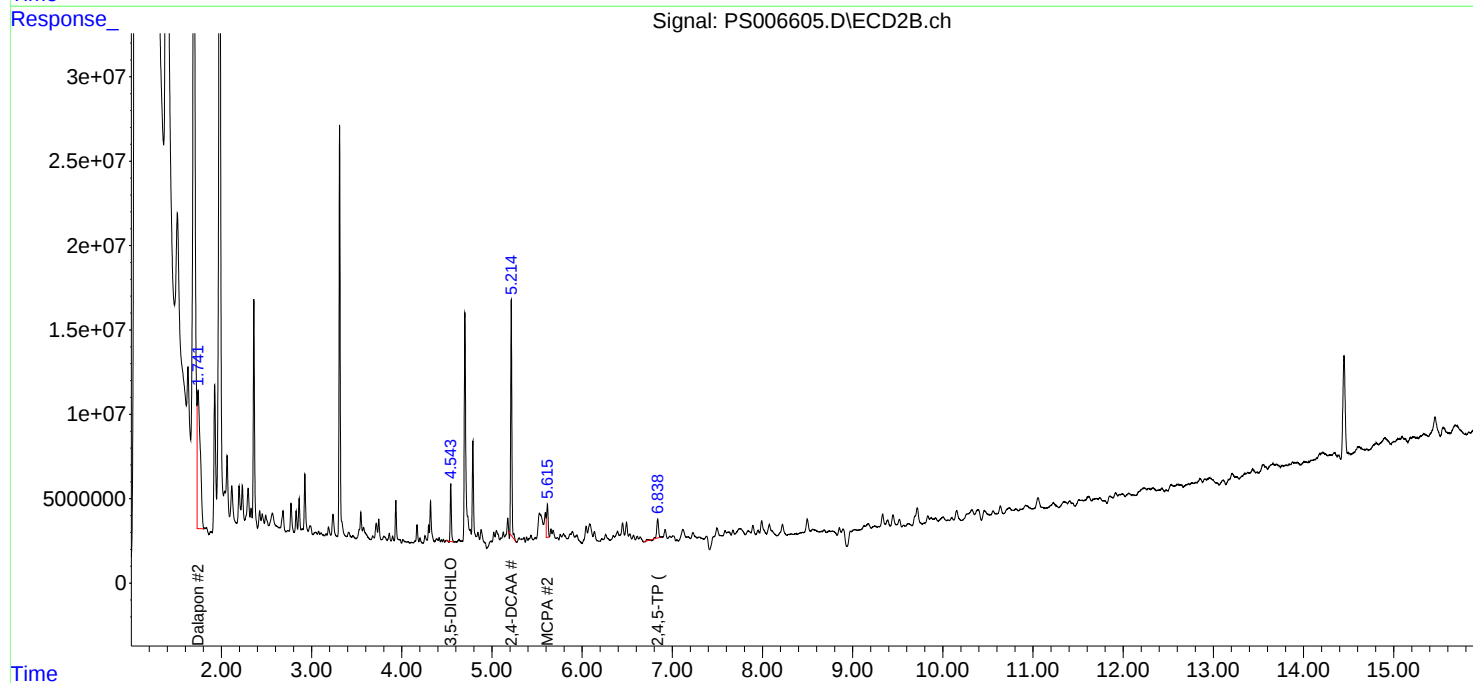
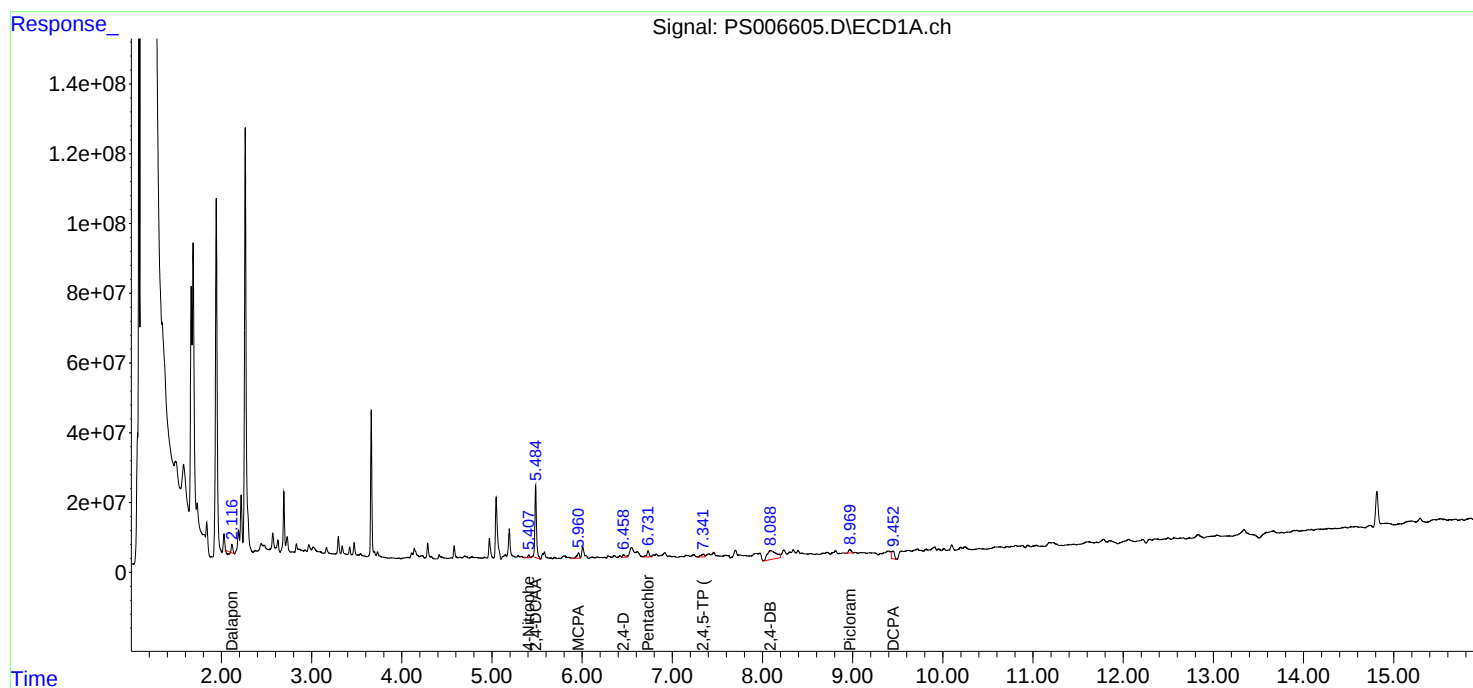
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

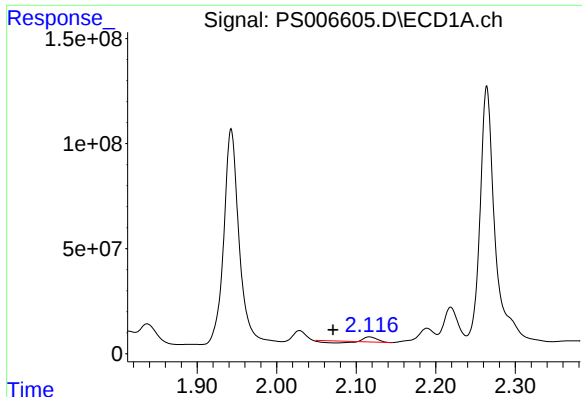
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
Data File : PS006605.D
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Acq On : 07 Sep 2019 02:11
Operator : SM\AJ
Sample : K4650-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:16:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

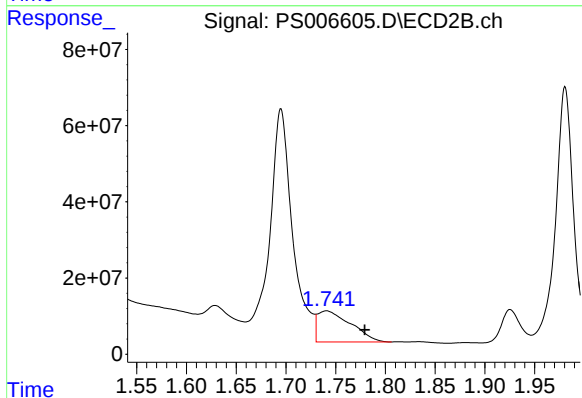




#1 Dalapon

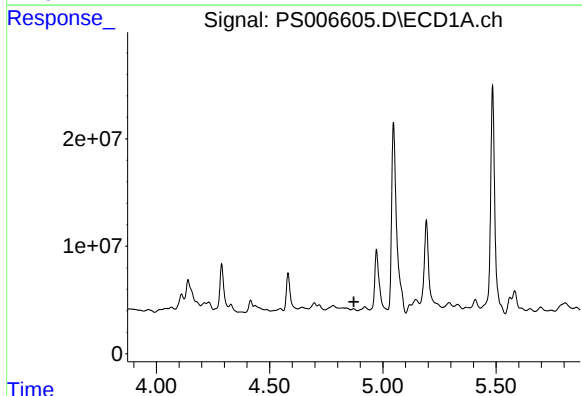
R.T.: 2.117 min
Delta R.T.: 0.046 min
Response: 15553104
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



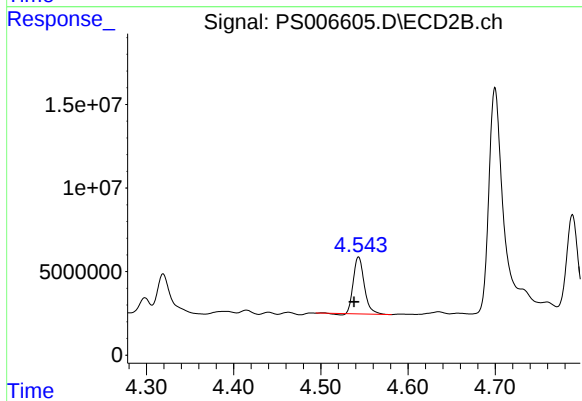
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.038 min
Response: 188739444
Conc: 300.78 ng/ml



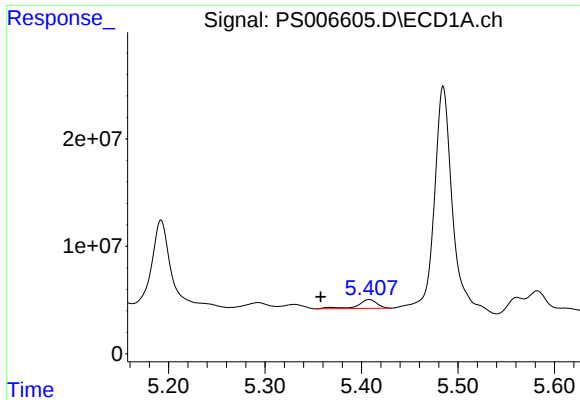
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

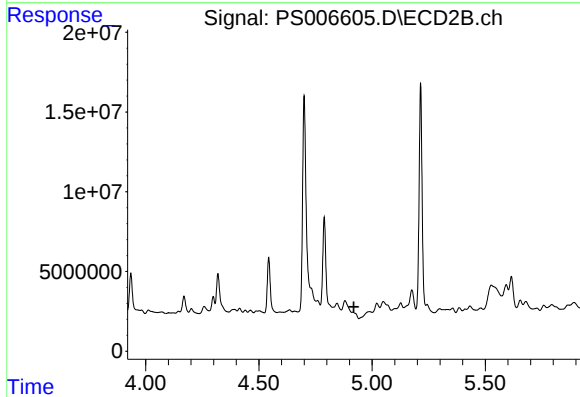
R.T.: 4.543 min
Delta R.T.: 0.005 min
Response: 29593044
Conc: 48.86 ng/ml



#3 4-Nitrophenol

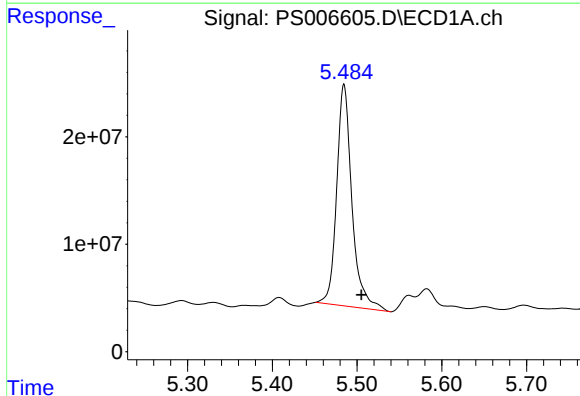
R.T.: 5.408 min
Delta R.T.: 0.050 min
Response: 11358718
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



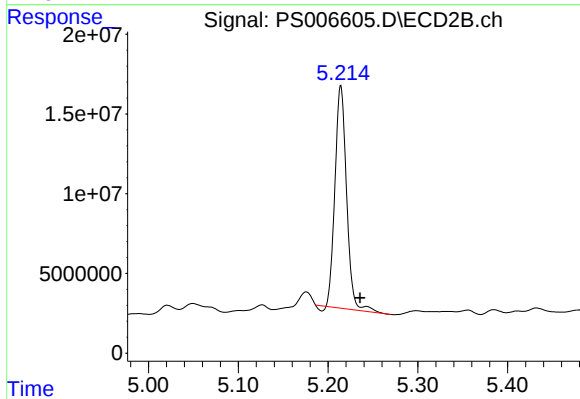
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



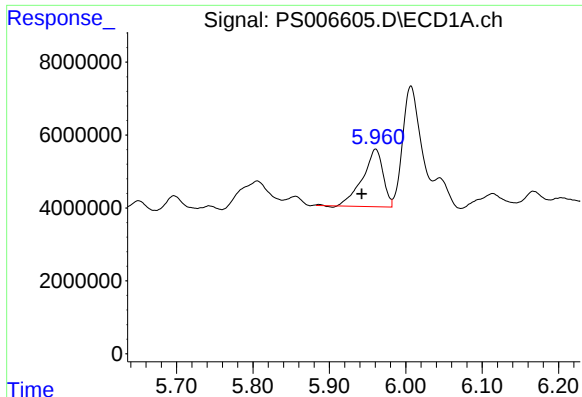
#4 2,4-DCAA

R.T.: 5.485 min
Delta R.T.: -0.021 min
Response: 256957153
Conc: 297.68 ng/ml



#4 2,4-DCAA

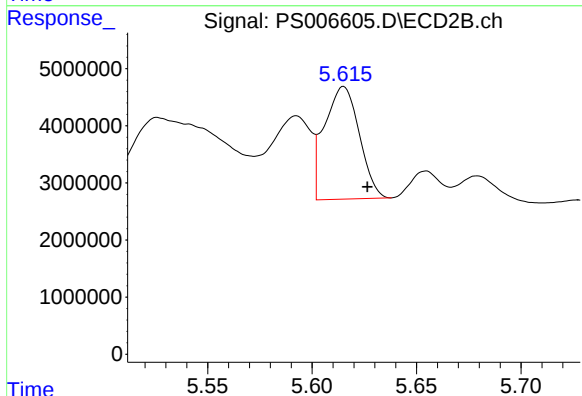
R.T.: 5.214 min
Delta R.T.: -0.021 min
Response: 124594410
Conc: 253.32 ng/ml



#7 MCPA

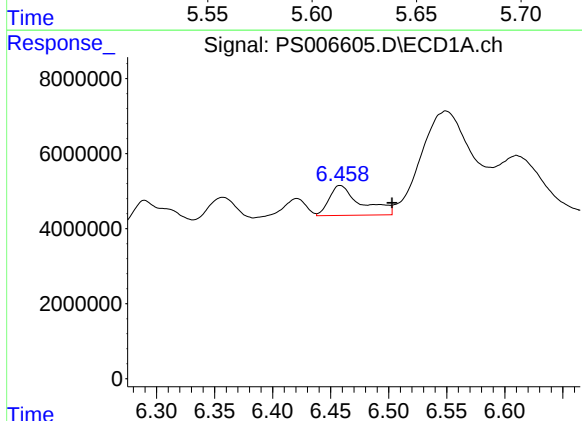
R.T.: 5.960 min
Delta R.T.: 0.018 min
Response: 29447262
Conc: 9.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



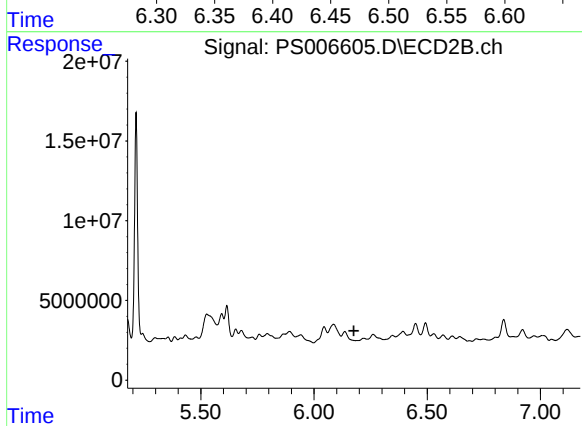
#7 MCPA

R.T.: 5.615 min
Delta R.T.: -0.012 min
Response: 22957422
Conc: 11.23 ug/ml



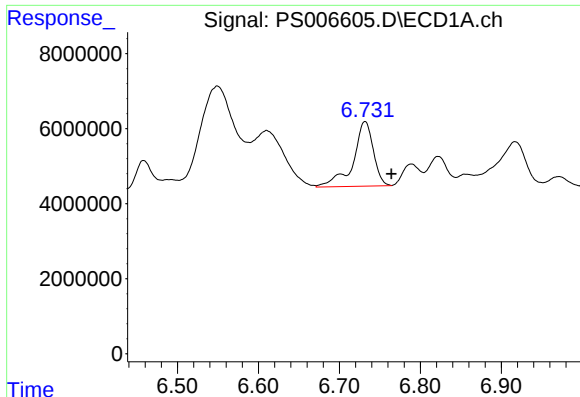
#9 2,4-D

R.T.: 6.458 min
Delta R.T.: -0.045 min
Response: 15180196
Conc: 18.63 ng/ml



#9 2,4-D

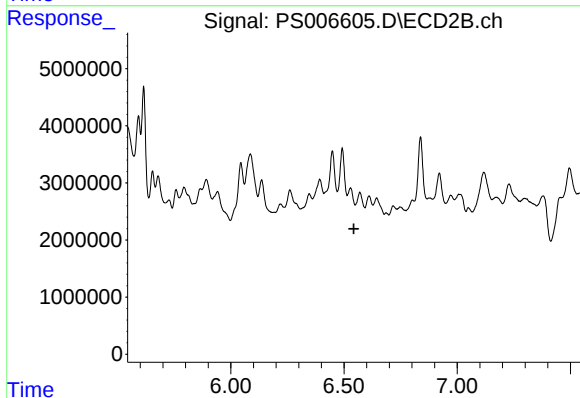
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

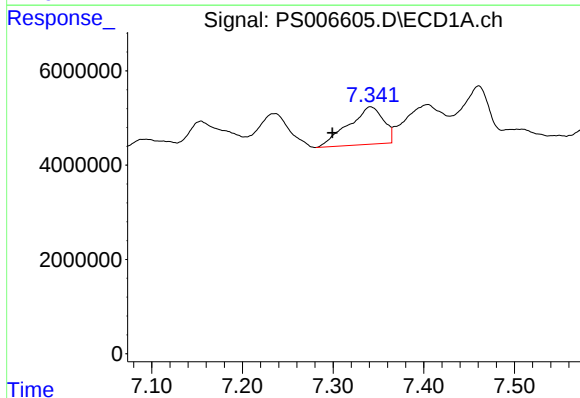
R.T.: 6.732 min
Delta R.T.: -0.032 min
Response: 29978394
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



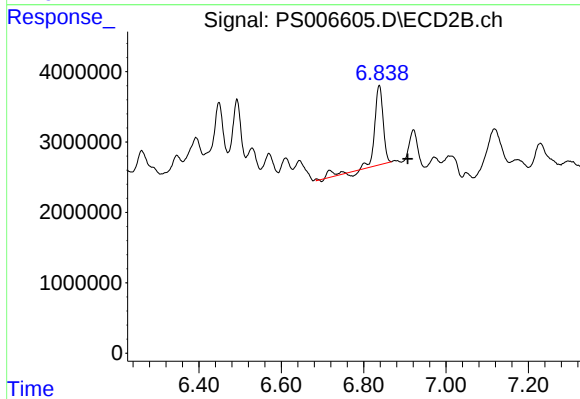
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



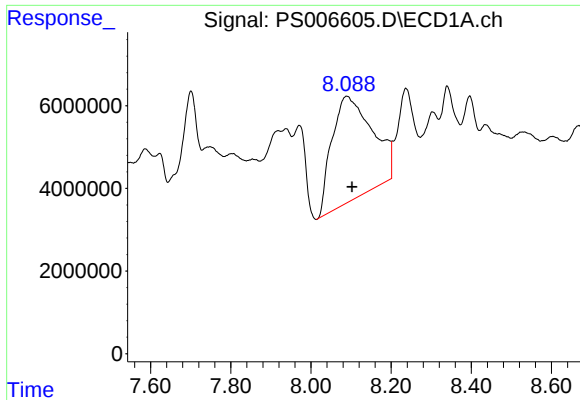
#11 2,4,5-TP (SILVEX)

R.T.: 7.341 min
Delta R.T.: 0.042 min
Response: 21272109
Conc: 4.66 ng/ml



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

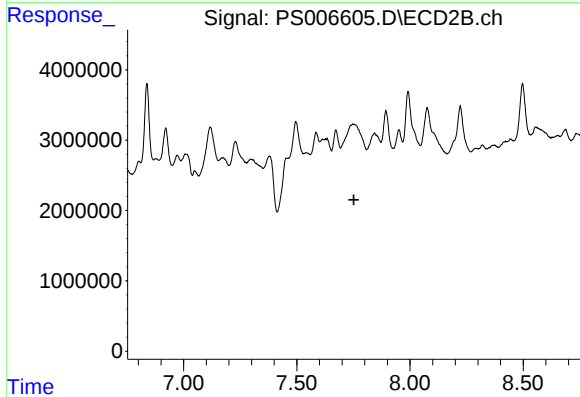
R.T.: 6.838 min
Delta R.T.: -0.069 min
Response: 16521520
Conc: 6.35 ng/ml



#13 2,4-DB

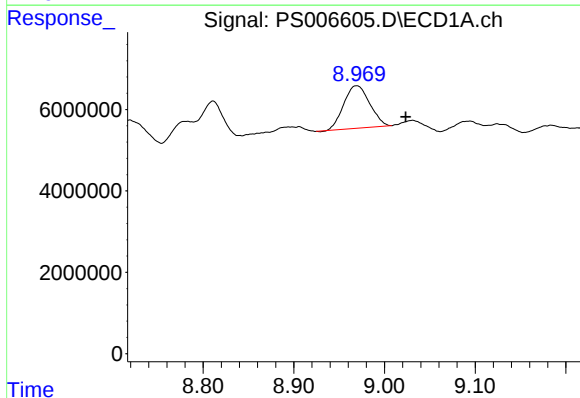
R.T.: 8.090 min
Delta R.T.: -0.013 min
Response: 176732494
Conc: 283.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



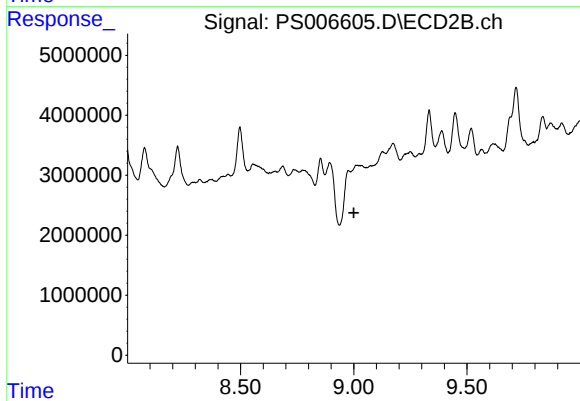
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



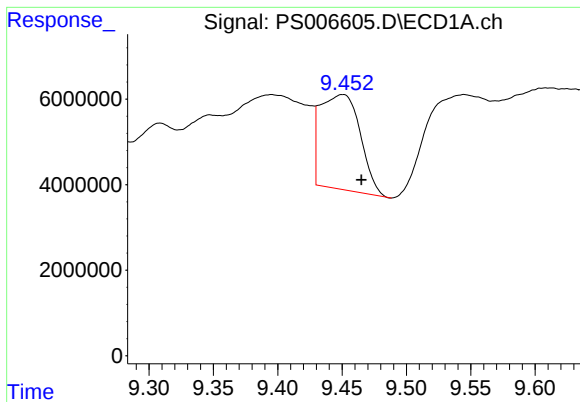
#15 Picloram

R.T.: 8.969 min
Delta R.T.: -0.054 min
Response: 20744771
Conc: 2.79 ng/ml



#15 Picloram

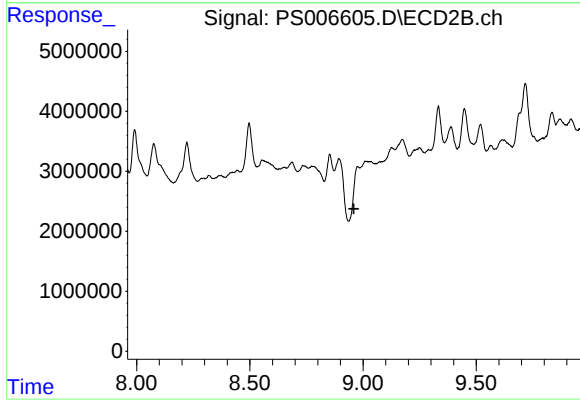
R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.450 min
Delta R.T.: -0.015 min
Response: 47755671
Conc: 8.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.