

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
 Data File : PS006723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2019 10:42
 Operator : SM\AJ
 Sample : K4852-13RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:46:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.491	0.000	134.4E6	0	173.058	N.D.	#
Target Compounds								
3) T	4-Nitroph...	5.311	0.000	158.1E6	0	445.515	N.D.	#
5) T	DICAMBA	5.592	5.313	14352135	-4838581	4.978	N.D.	#
7) T	MCPA	5.979	0.000	211.6E6	0	74.870	N.D.	#
8) T	DICHLORPROP	0.000	5.888	0	21166347	N.D.	54.386	
9) T	2,4-D	6.559	0.000	70108559	0	90.741	N.D.	#
10) T	Pentachlo...	6.776	0.000	14284059	0	1.282	N.D.	#
11) T	2,4,5-TP ...	7.249	0.000	9370841	0	2.178	N.D.	#
12) T	2,4,5-T	7.591	0.000	48480748	0	10.404	N.D.	#
13) T	2,4-DB	8.097	0.000	29544754	0	48.549	N.D.	#
15) T	Picloram	8.995	0.000	12033257	0	1.784	N.D.	#

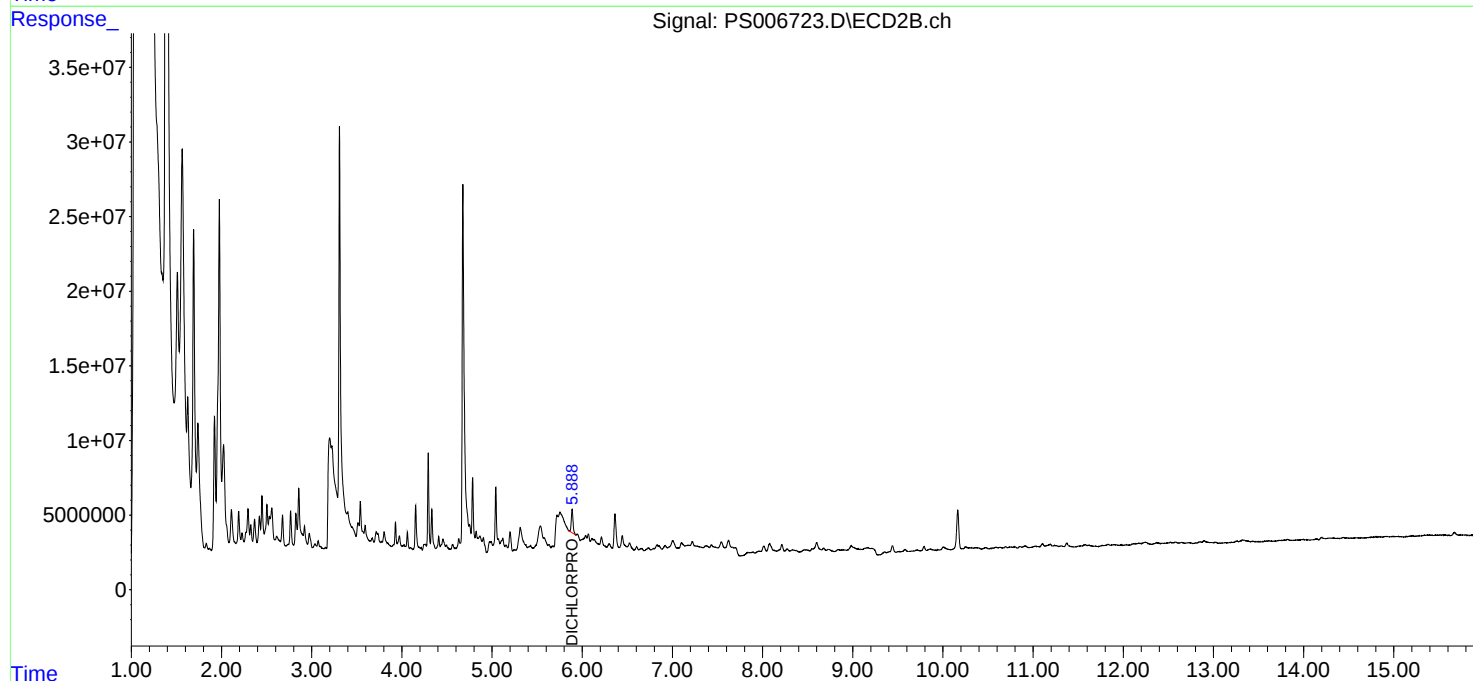
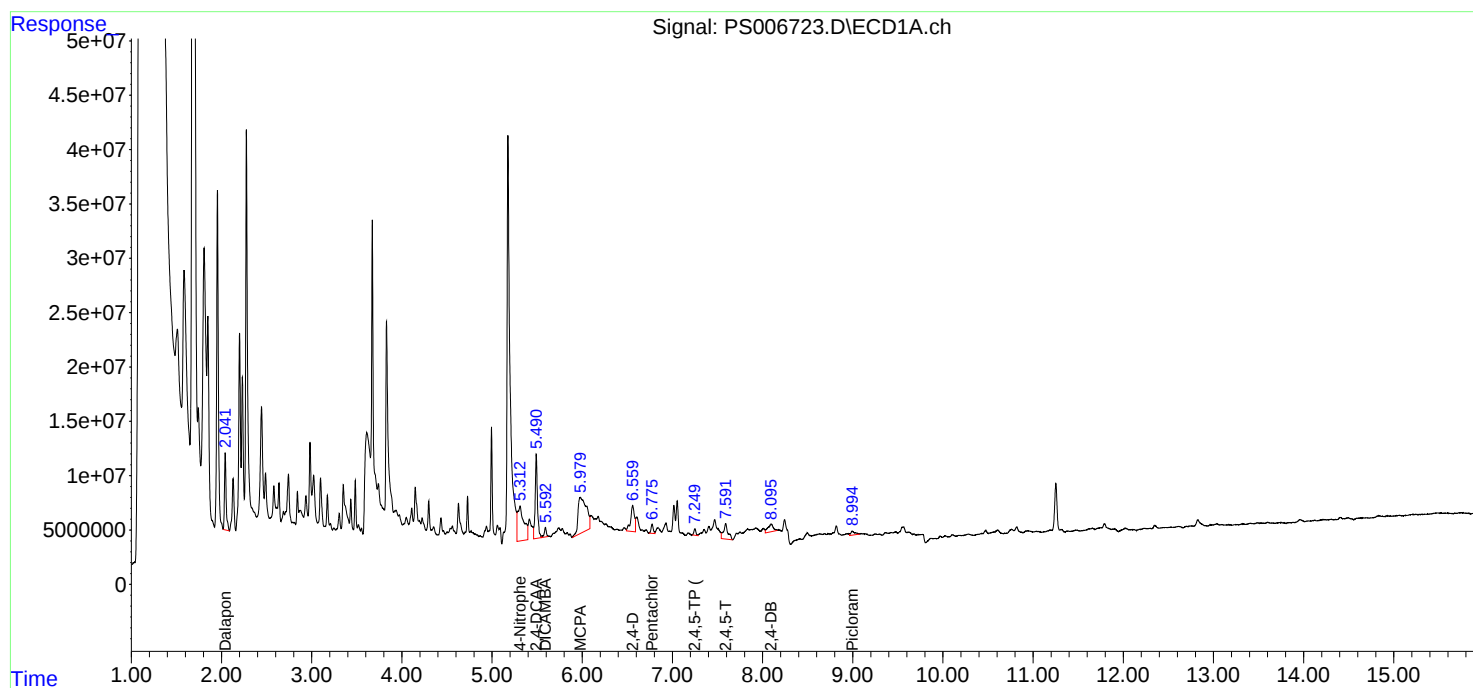
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

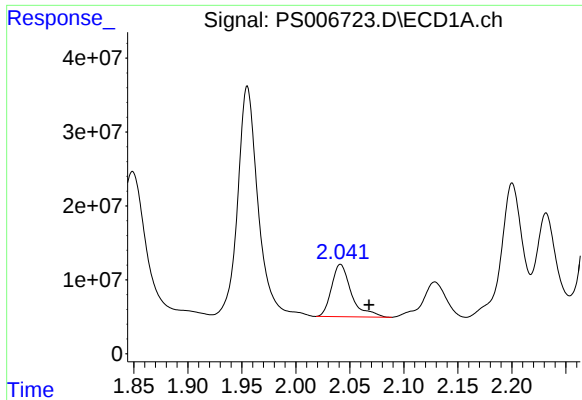
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Data File : PS006723.D
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Acq On : 14 Sep 2019 10:42
Operator : SM\AJ
Sample : K4852-13RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 00:46:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 06:14:42 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

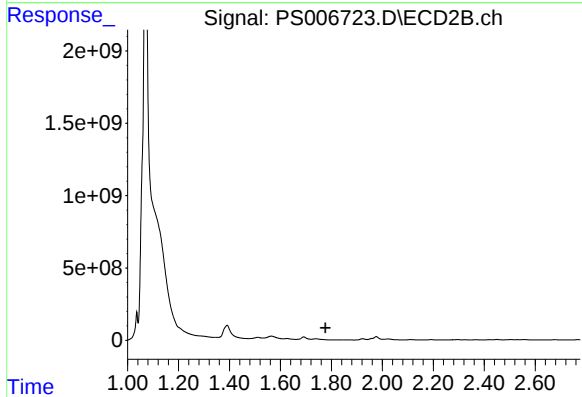




#1 Dalapon

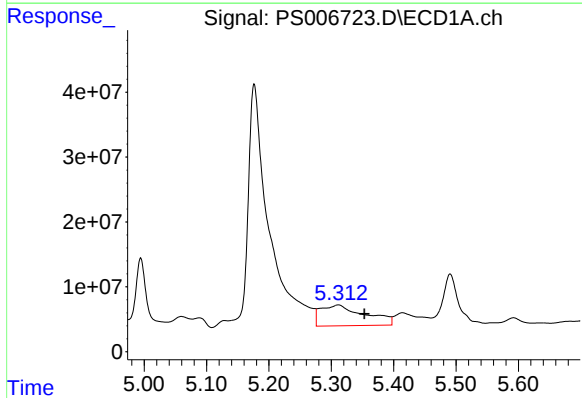
R.T.: 2.041 min
Delta R.T.: -0.027 min
Response: 90607623
Conc: 92.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



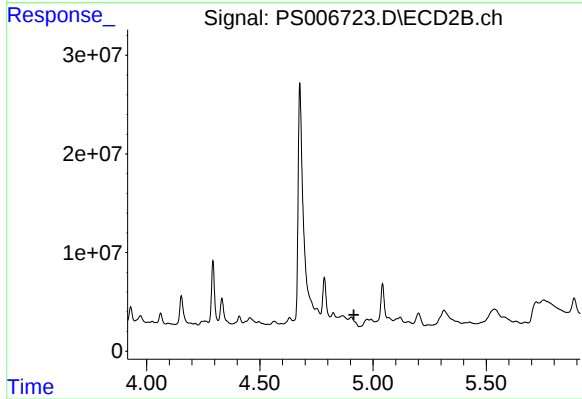
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.039 min
Response: -317386045
Conc: N.D.



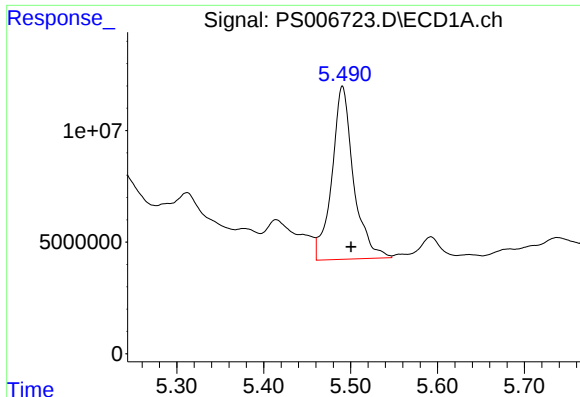
#3 4-Nitrophenol

R.T.: 5.311 min
Delta R.T.: -0.041 min
Response: 158099896
Conc: 445.52 ng/ml



#3 4-Nitrophenol

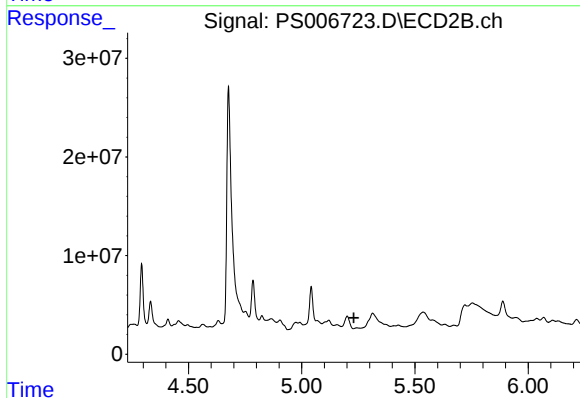
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

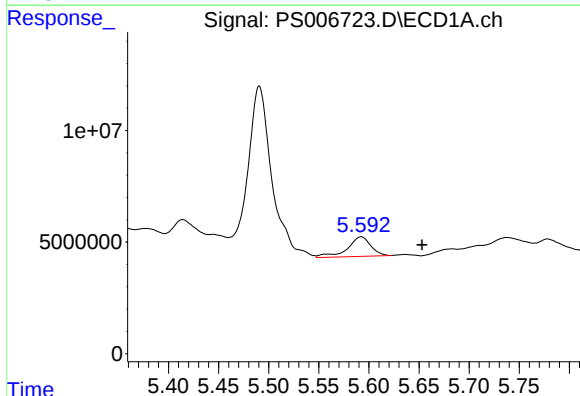
R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 134446365
Conc: 173.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



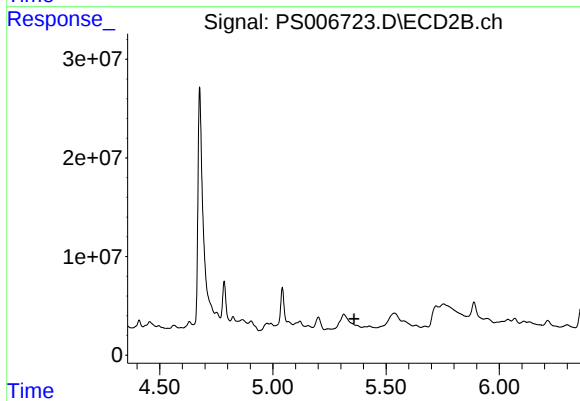
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.



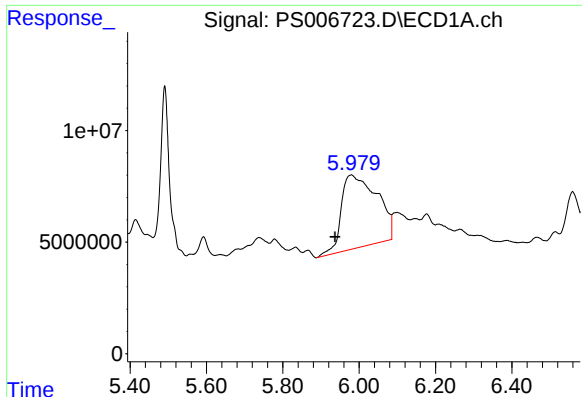
#5 DICAMBA

R.T.: 5.592 min
Delta R.T.: -0.061 min
Response: 14352135
Conc: 4.98 ng/ml



#5 DICAMBA

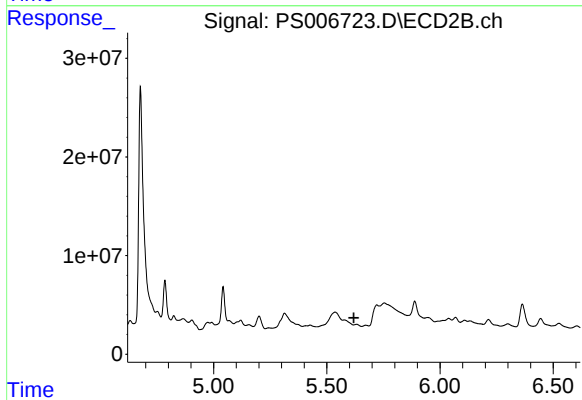
R.T.: 5.313 min
Delta R.T.: -0.045 min
Response: -4838581
Conc: N.D.



#7 MCPA

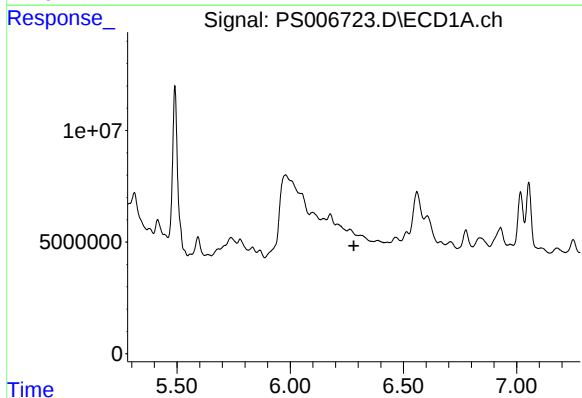
R.T.: 5.979 min
Delta R.T.: 0.042 min
Response: 211601509
Conc: 74.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



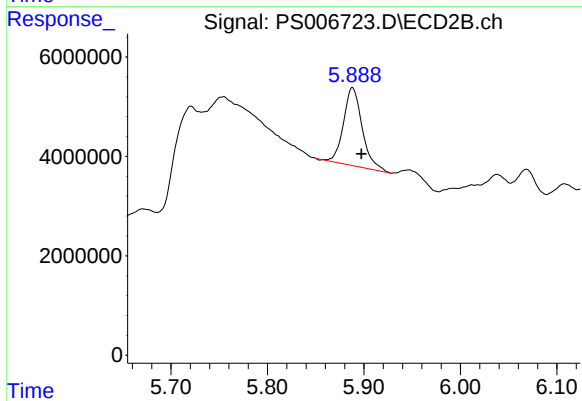
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



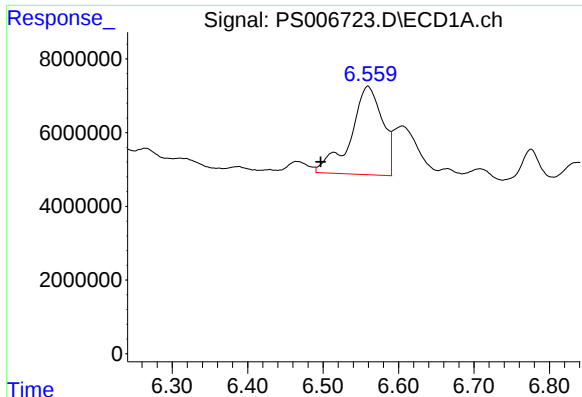
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

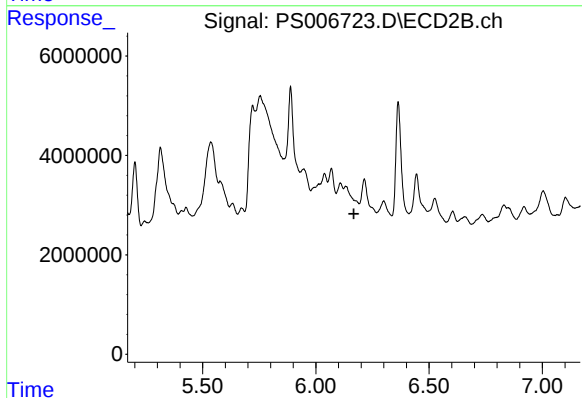
R.T.: 5.888 min
Delta R.T.: -0.009 min
Response: 21166347
Conc: 54.39 ng/ml



#9 2,4-D

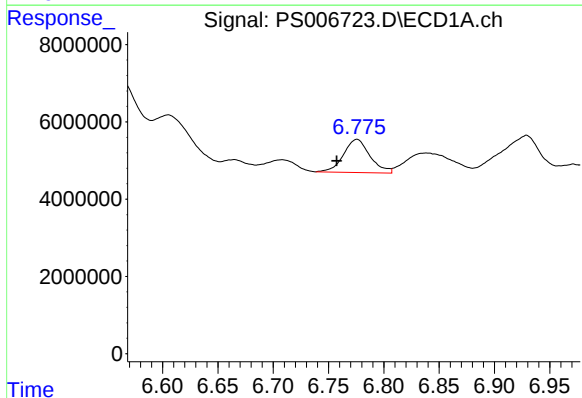
R.T.: 6.559 min
Delta R.T.: 0.063 min
Response: 70108559
Conc: 90.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



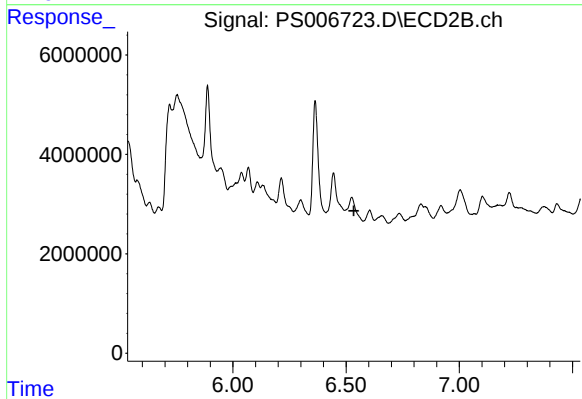
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



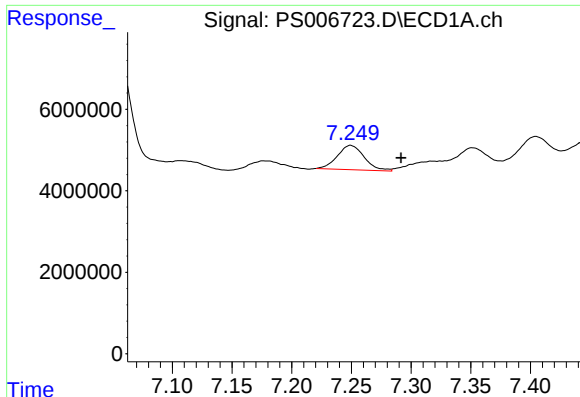
#10 Pentachlorophenol

R.T.: 6.776 min
Delta R.T.: 0.018 min
Response: 14284059
Conc: 1.28 ng/ml



#10 Pentachlorophenol

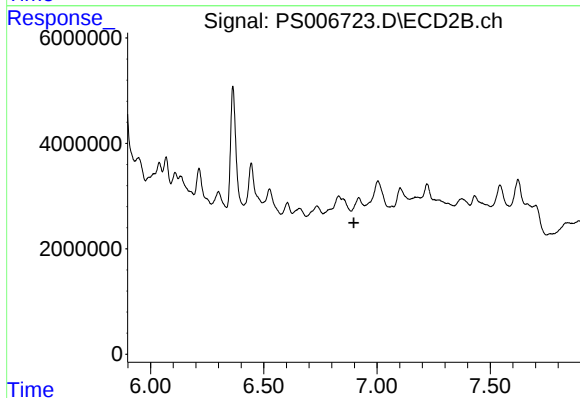
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



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

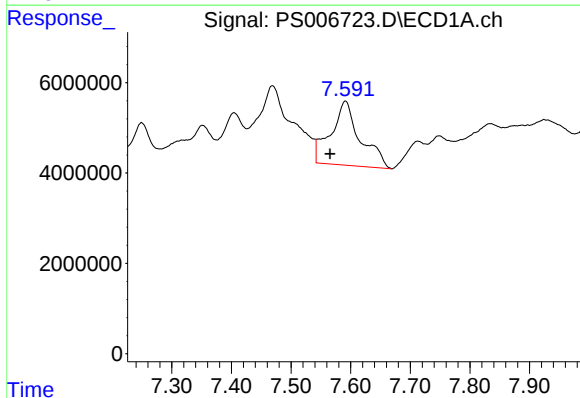
R.T.: 7.249 min
Delta R.T.: -0.042 min
Response: 9370841
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



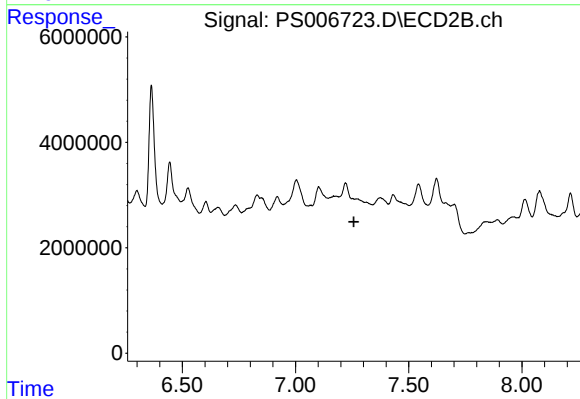
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



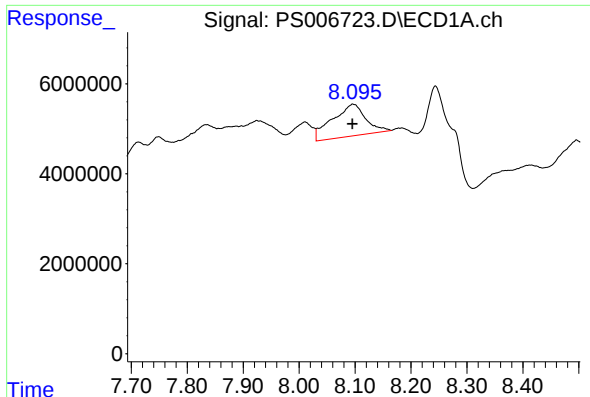
#12 2,4,5-T

R.T.: 7.591 min
Delta R.T.: 0.026 min
Response: 48480748
Conc: 10.40 ng/ml



#12 2,4,5-T

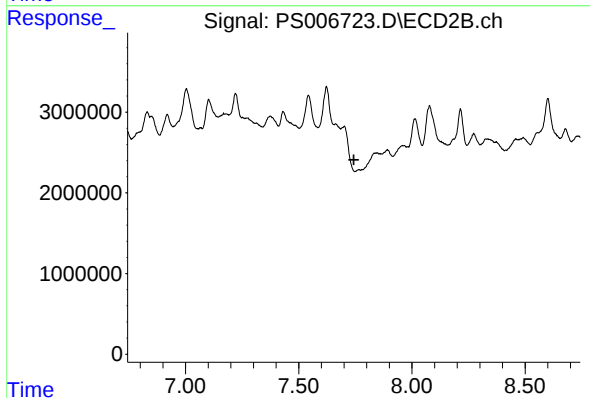
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#13 2,4-DB

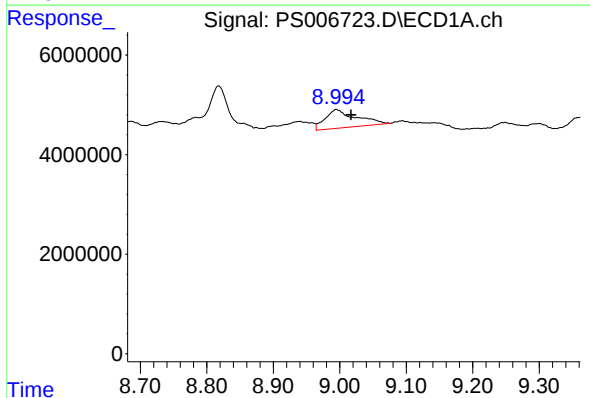
R.T.: 8.097 min
Delta R.T.: 0.002 min
Response: 29544754
Conc: 48.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



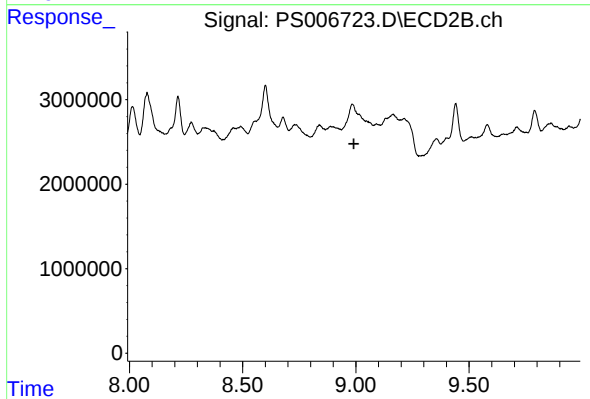
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 8.995 min
Delta R.T.: -0.022 min
Response: 12033257
Conc: 1.78 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.