

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
 Data File : PS006721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2019 09:58
 Operator : SM\AJ
 Sample : K4852-04RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:45:23 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	5.497	0.000	70957927	0	91.336	N.D.	#
Target Compounds								
1) T	Dalapon	2.047	1.760	88648291	104.4E6	90.698	204.193	#
3) T	4-Nitroph...	5.317	0.000	87016560	0	245.207	N.D.	#
5) T	DICAMBA	5.651	5.339	4406405	31370581	1.528	19.567	#
7) T	MCPA	0.000	5.557	0	35737741	N.D.	20.375	
9) T	2,4-D	6.567	0.000	53793246	0	69.624	N.D.	#
10) T	Pentachlo...	6.780	0.000	47645170	0	4.277	N.D.	#
12) T	2,4,5-T	7.593	0.000	47815812	0	10.262	N.D.	#
13) T	2,4-DB	8.102	0.000	88745664	0	145.830	N.D.	#
15) T	Picloram	9.032	8.999	109.2E6	56230235	16.194	15.195	
16) T	DCPA	9.457	8.999	12068136	56230235	2.136	17.850	#

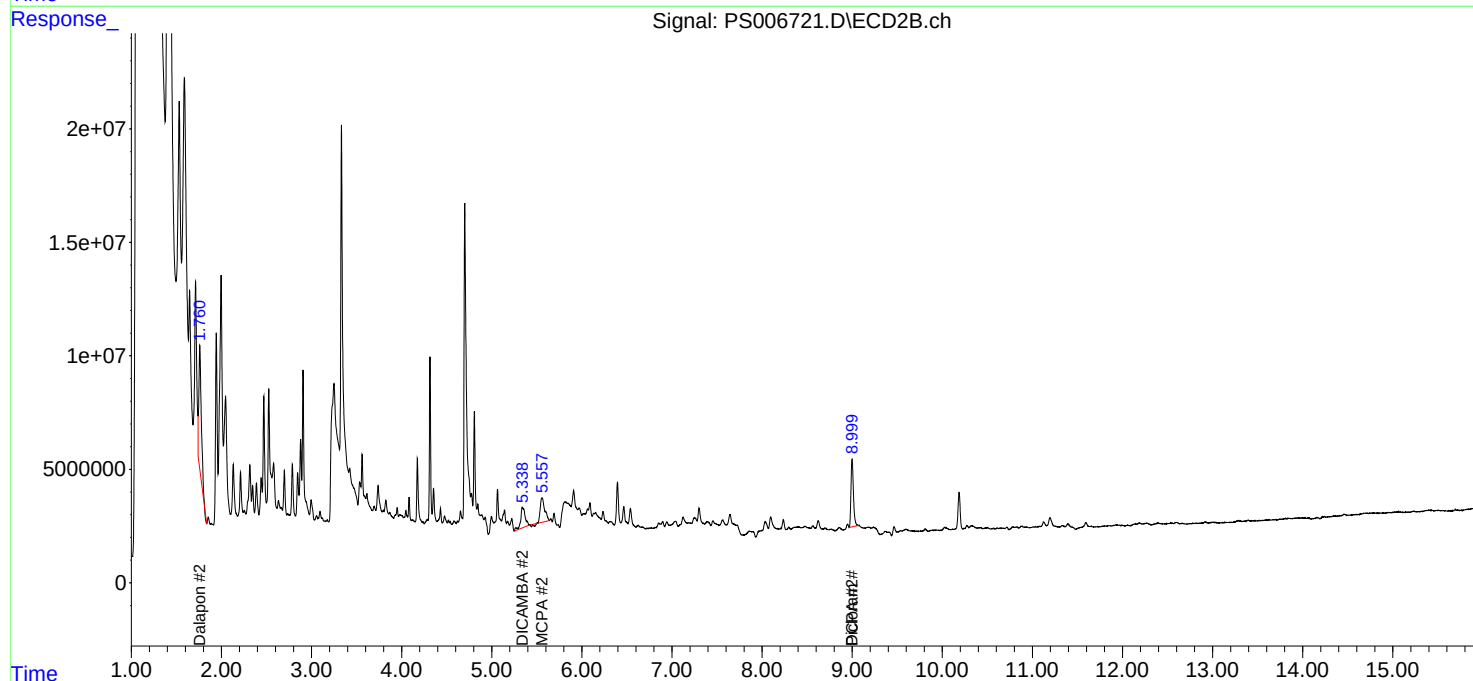
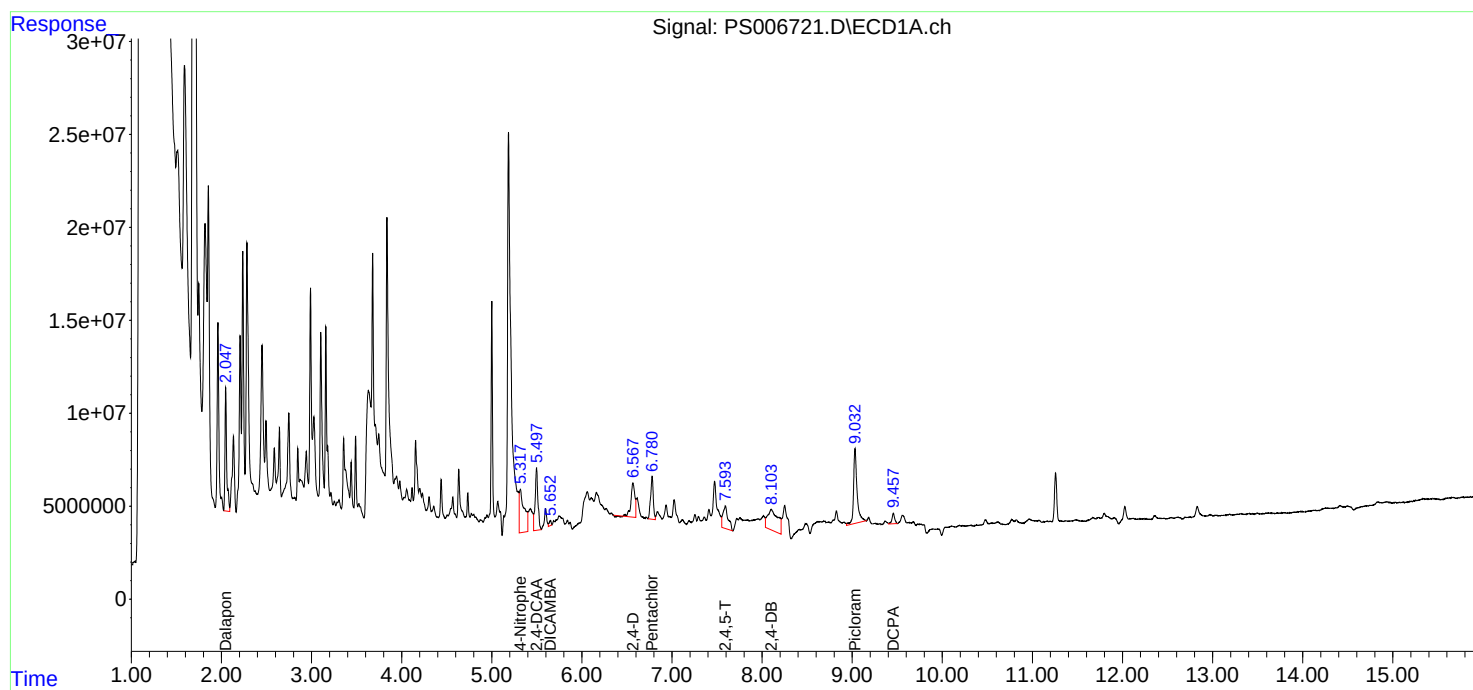
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

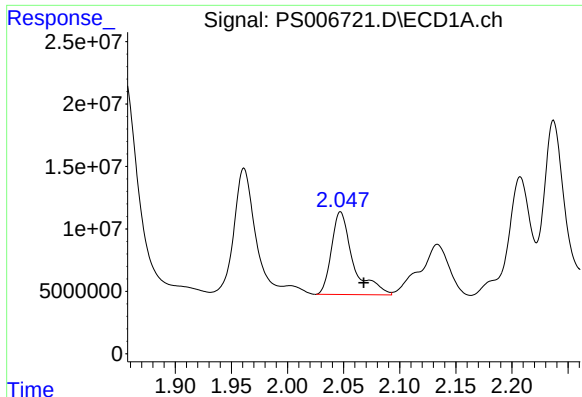
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Operator : SM\AJ
Sample : K4852-04RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

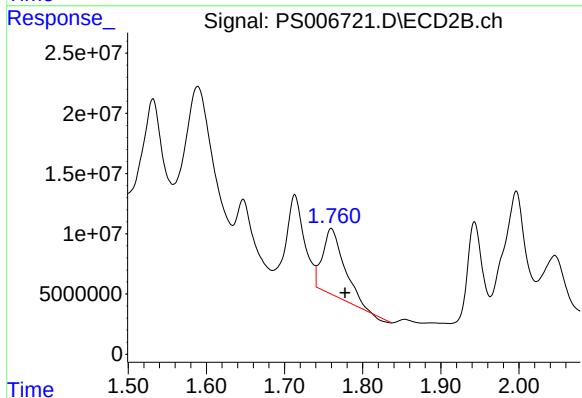




#1 Dalapon

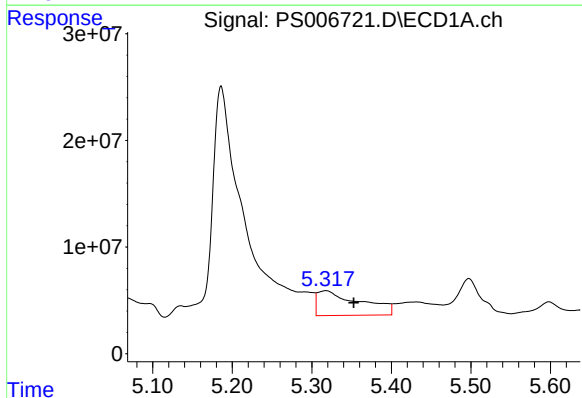
R.T.: 2.047 min
Delta R.T.: -0.021 min
Response: 88648291
Conc: 90.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



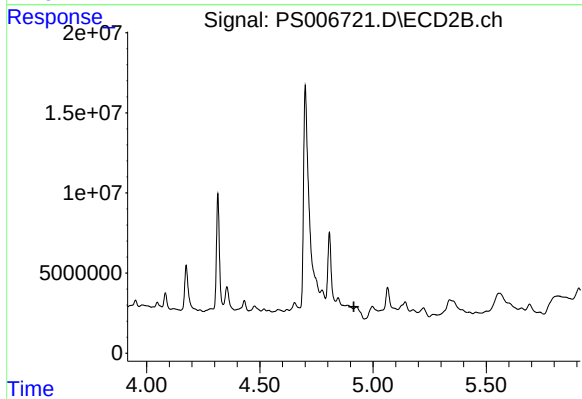
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.017 min
Response: 104352362
Conc: 204.19 ng/ml



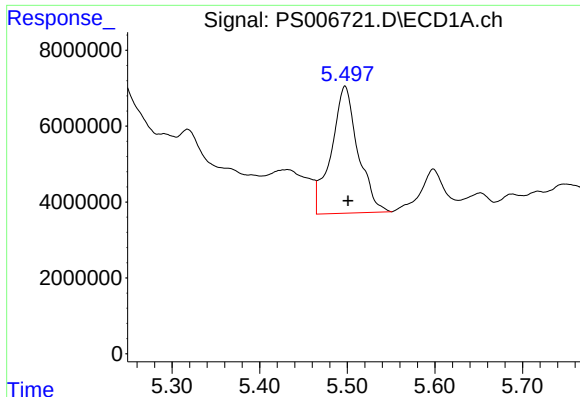
#3 4-Nitrophenol

R.T.: 5.317 min
Delta R.T.: -0.035 min
Response: 87016560
Conc: 245.21 ng/ml



#3 4-Nitrophenol

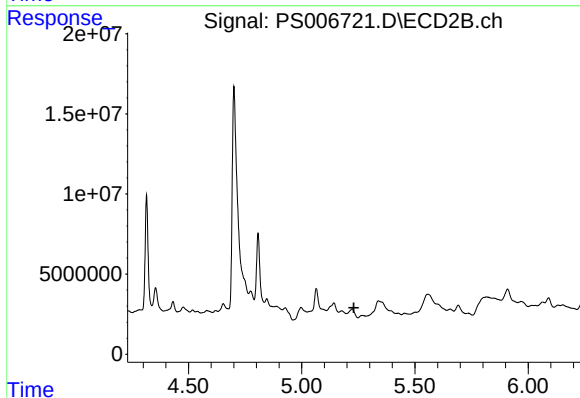
R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

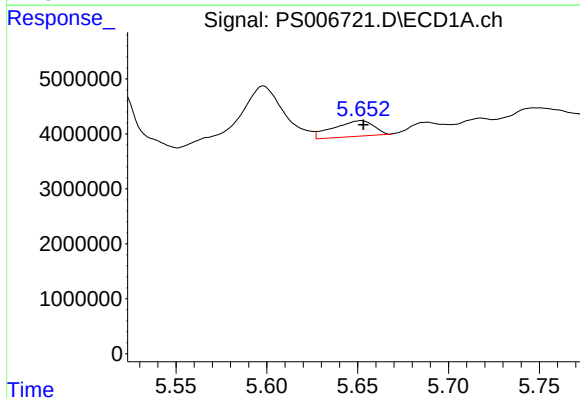
R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 70957927
Conc: 91.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



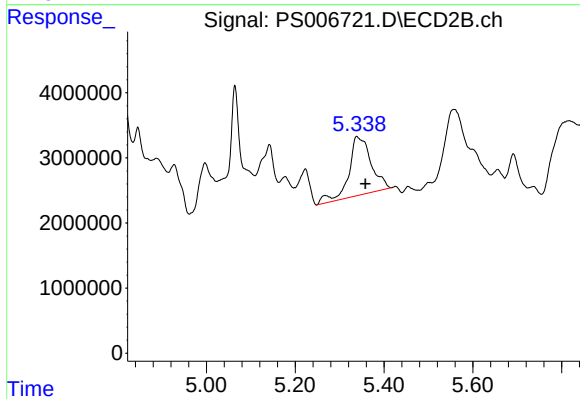
#4 2,4-DCAA

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



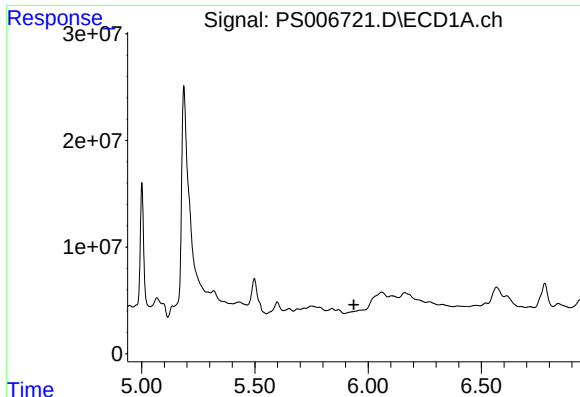
#5 DICAMBA

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 4406405
Conc: 1.53 ng/ml



#5 DICAMBA

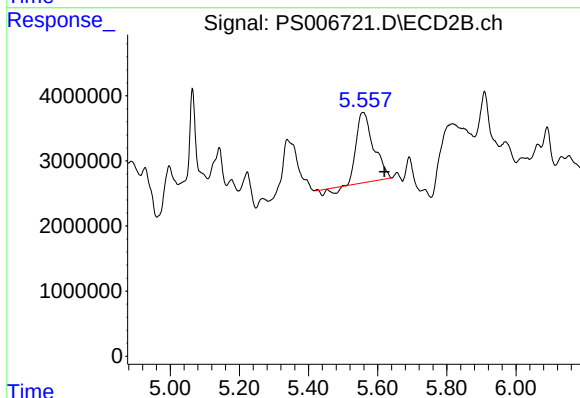
R.T.: 5.339 min
Delta R.T.: -0.019 min
Response: 31370581
Conc: 19.57 ng/ml



#7 MCPA

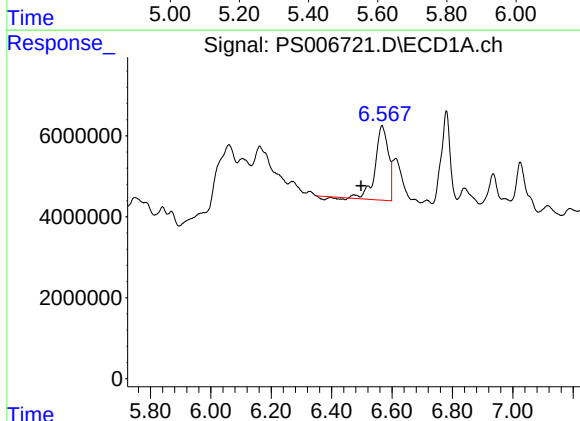
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



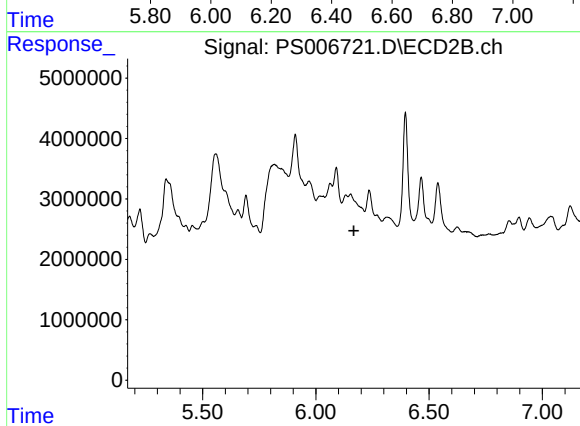
#7 MCPA

R.T.: 5.557 min
Delta R.T.: -0.062 min
Response: 35737741
Conc: 20.37 ug/ml



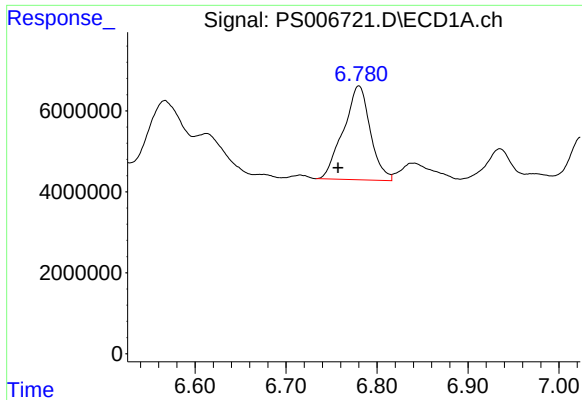
#9 2,4-D

R.T.: 6.567 min
Delta R.T.: 0.070 min
Response: 53793246
Conc: 69.62 ng/ml



#9 2,4-D

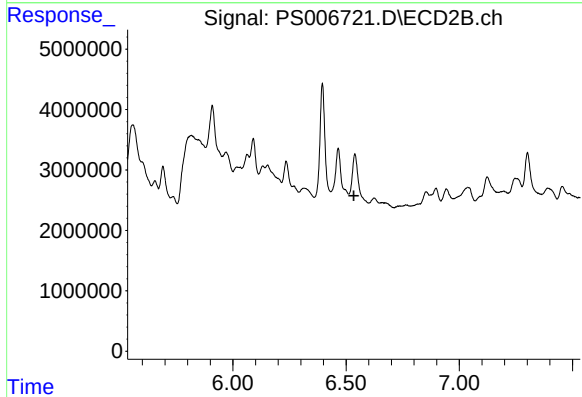
R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

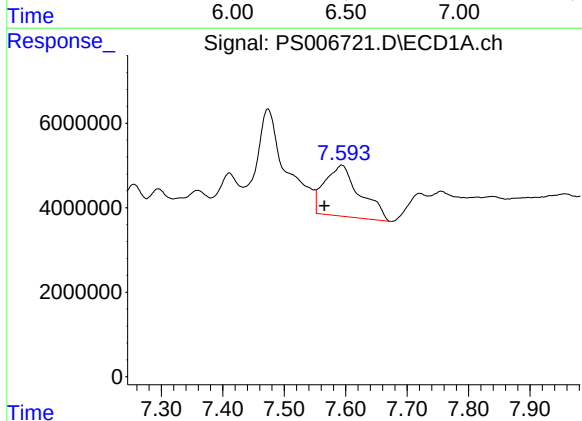
R.T.: 6.780 min
Delta R.T.: 0.023 min
Response: 47645170
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



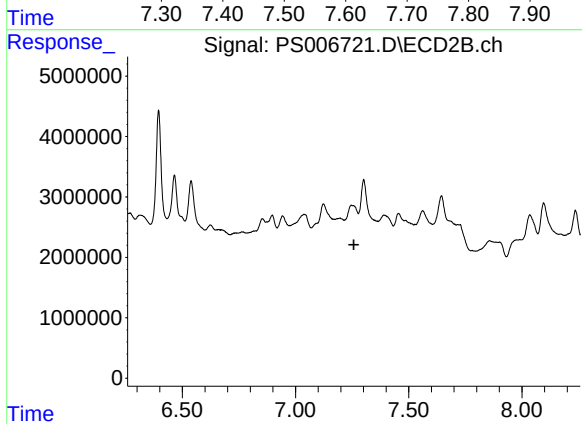
#10 Pentachlorophenol

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



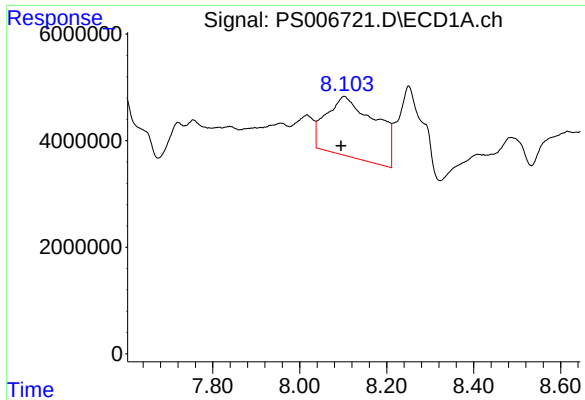
#12 2,4,5-T

R.T.: 7.593 min
Delta R.T.: 0.028 min
Response: 47815812
Conc: 10.26 ng/ml



#12 2,4,5-T

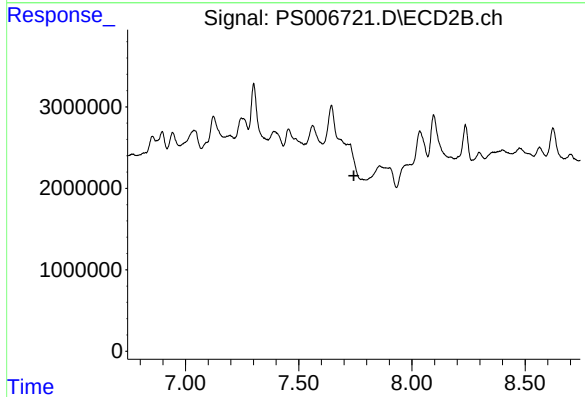
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#13 2,4-DB

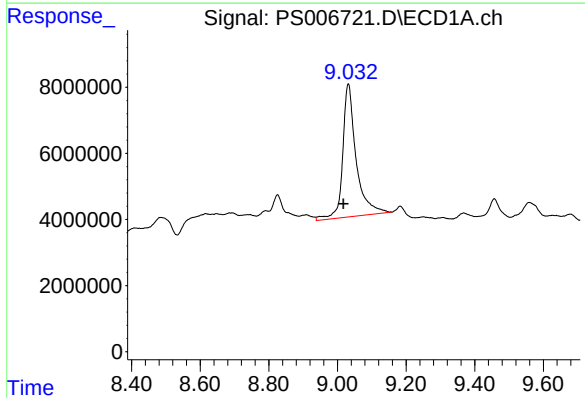
R.T.: 8.102 min
Delta R.T.: 0.007 min
Response: 88745664
Conc: 145.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



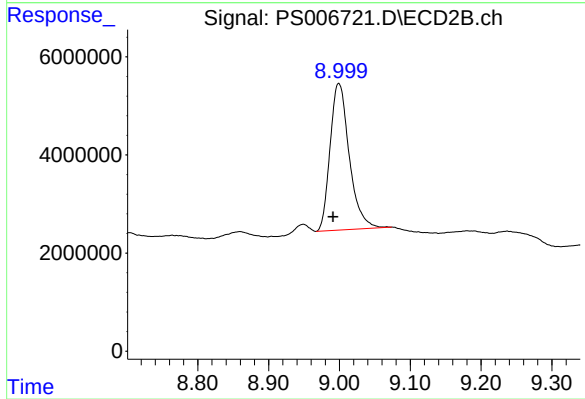
#13 2,4-DB

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



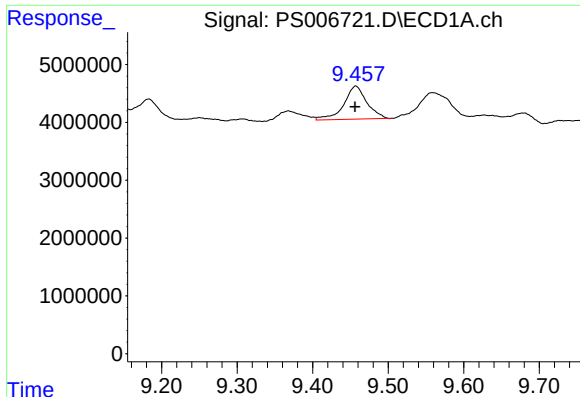
#15 Picloram

R.T.: 9.032 min
Delta R.T.: 0.014 min
Response: 109239474
Conc: 16.19 ng/ml



#15 Picloram

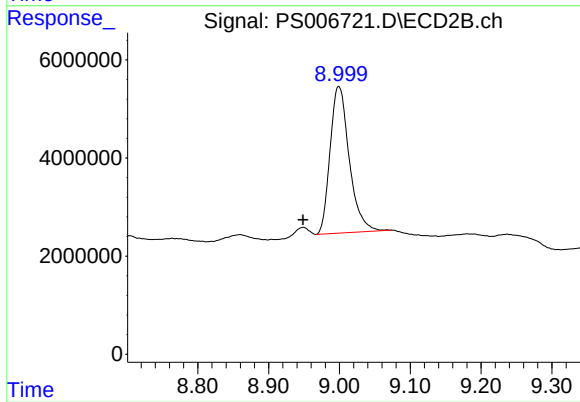
R.T.: 8.999 min
Delta R.T.: 0.008 min
Response: 56230235
Conc: 15.19 ng/ml



#16 DCPA

R.T.: 9.457 min
Delta R.T.: 0.001 min
Response: 12068136
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.999 min
Delta R.T.: 0.051 min
Response: 56230235
Conc: 17.85 ng/ml