

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
 Data File : PS006031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 04:04
 Operator : SM\AJ
 Sample : K4228-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2S-F1-F4-COMP-(1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 05:22:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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 x 0.5 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	5.599	5.281	498.5E6	56725472	343.619	57.029 #
Target Compounds							
1) T	Dalapon	0.000	1.773	0	1094.5E6	N.D.	868.253
3) T	4-Nitroph...	0.000	4.885	0	227.0E6	N.D.	458.227
5) T	DICAMBA	5.698	0.000	5453403	0	<MDL	N.D. #
6) T	MCP	5.907	0.000	33205165	0	7.166	N.D. #
7) T	MCPA	6.006	5.642	36463455	77819799	5.588	18.489 #
8) T	DICHLORPROP	0.000	5.958	0	11684071	N.D.	12.652
9) T	2,4-D	6.587	6.214	36758010	41133824	24.527	38.289 #
10) T	Pentachlo...	6.881	6.578	67141863	29484334	3.212	2.271 #
12) T	2,4,5-T	7.599	0.000	43211809	0	5.177	N.D. #
13) T	2,4-DB	8.223	0.000	91921957	0	87.054	N.D. #
14) T	DINOSEB	0.000	8.127	0	44282562	N.D.	11.900

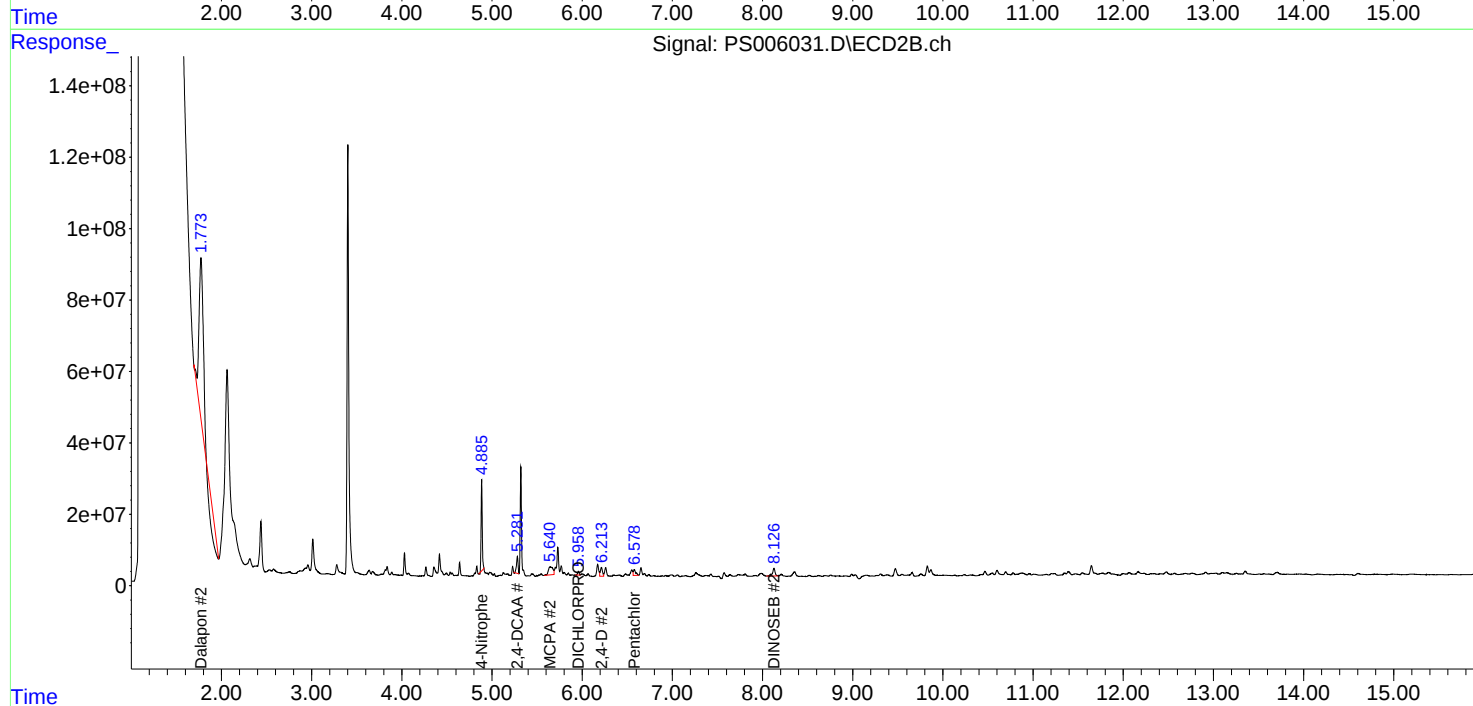
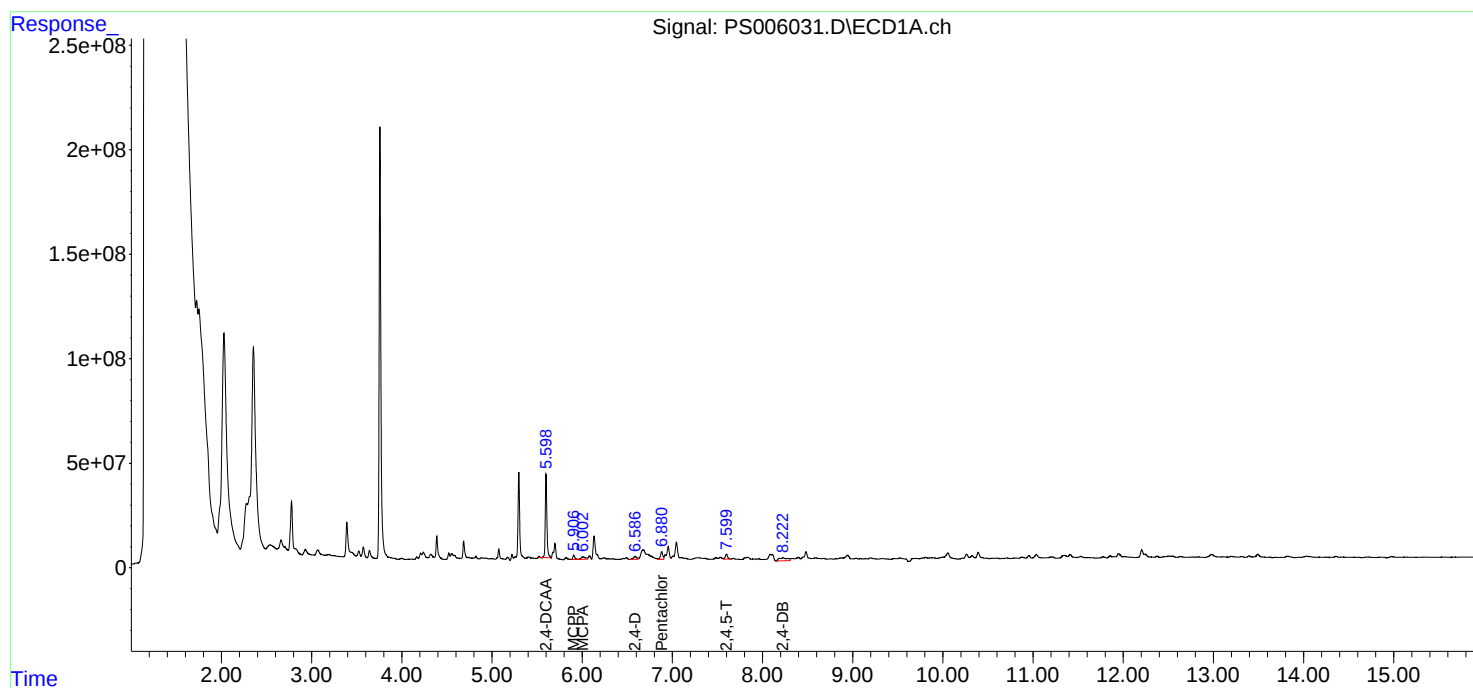
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

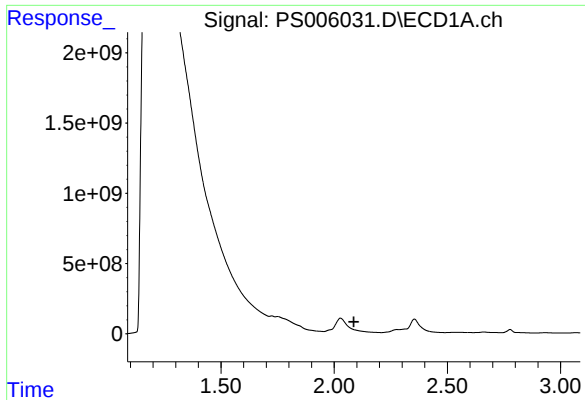
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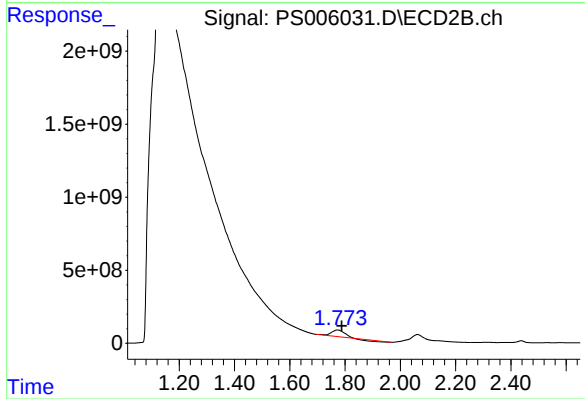




#1 Dalapon

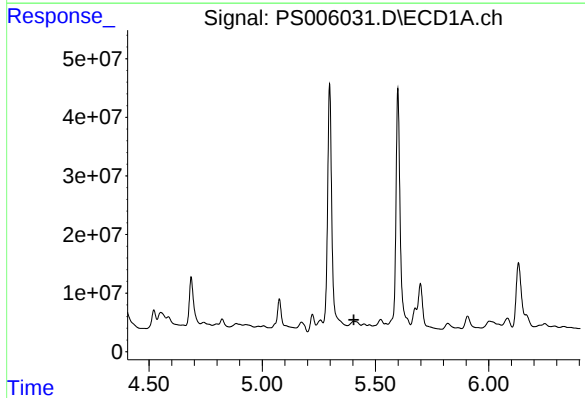
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



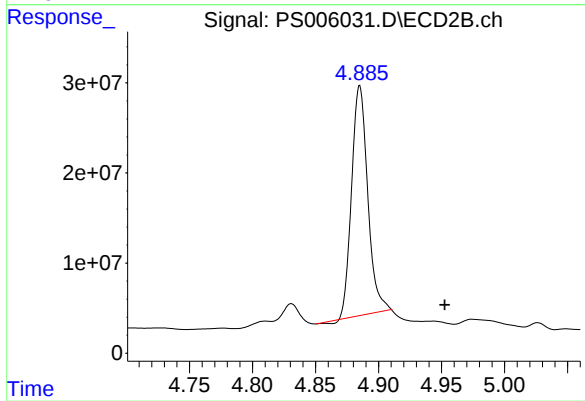
#1 Dalapon

R.T.: 1.773 min
Delta R.T.: -0.016 min
Response: 1094500400
Conc: 868.25 ng/ml



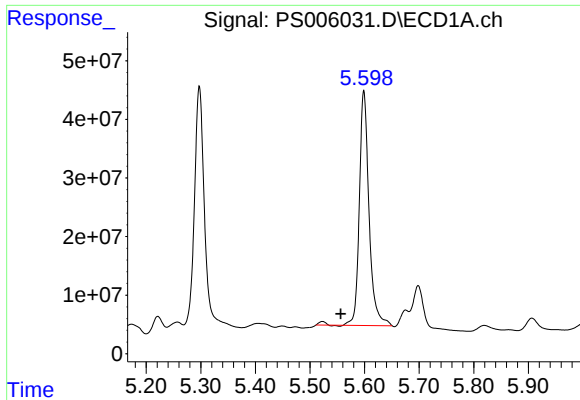
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

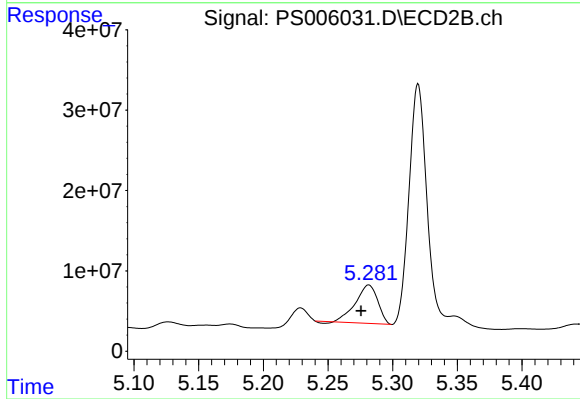
R.T.: 4.885 min
Delta R.T.: -0.067 min
Response: 226998119
Conc: 458.23 ng/ml



#4 2,4-DCAA

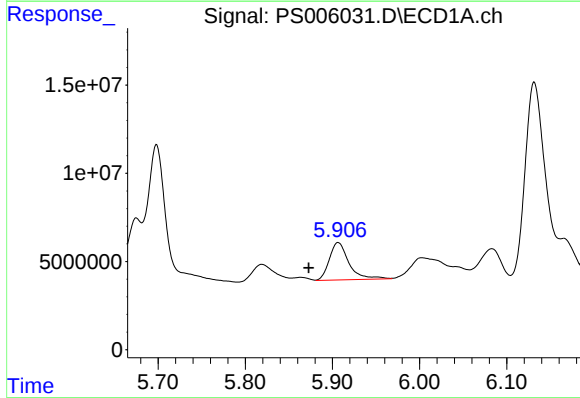
R.T.: 5.599 min
Delta R.T.: 0.043 min
Response: 498528320
Conc: 343.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



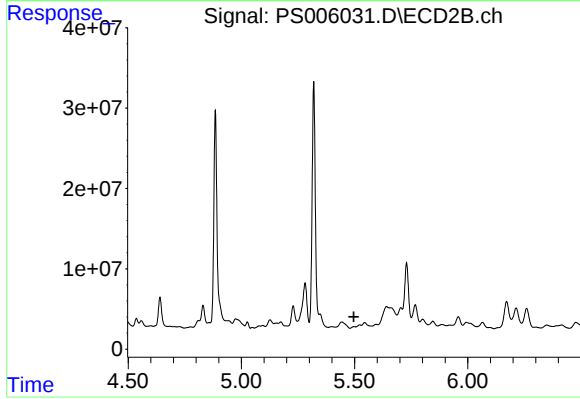
#4 2,4-DCAA

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 56725472
Conc: 57.03 ng/ml



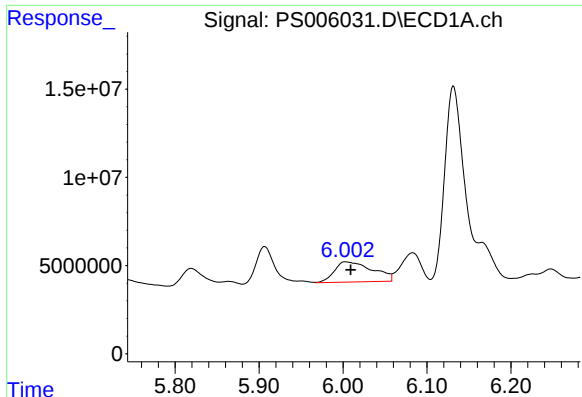
#6 MCP

R.T.: 5.907 min
Delta R.T.: 0.034 min
Response: 33205165
Conc: 7.17 ug/ml



#6 MCP

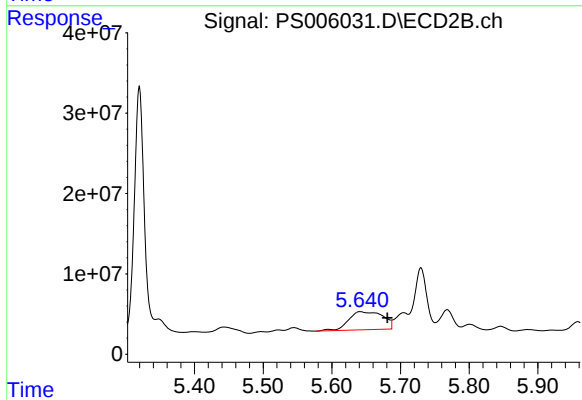
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

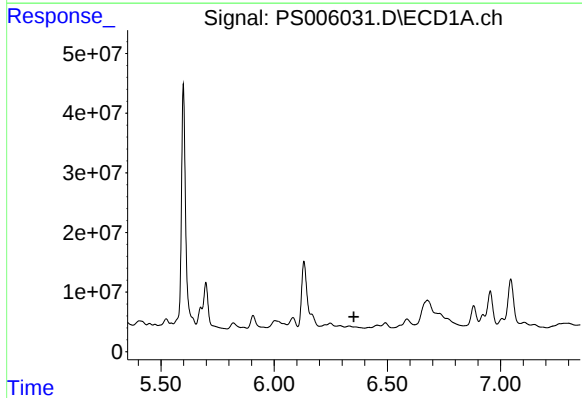
R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 36463455
Conc: 5.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



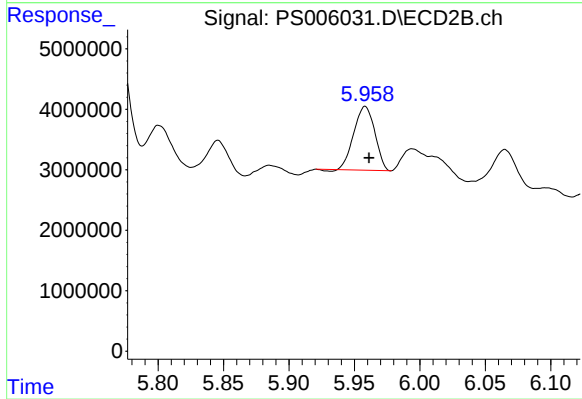
#7 MCPA

R.T.: 5.642 min
Delta R.T.: -0.039 min
Response: 77819799
Conc: 18.49 ug/ml



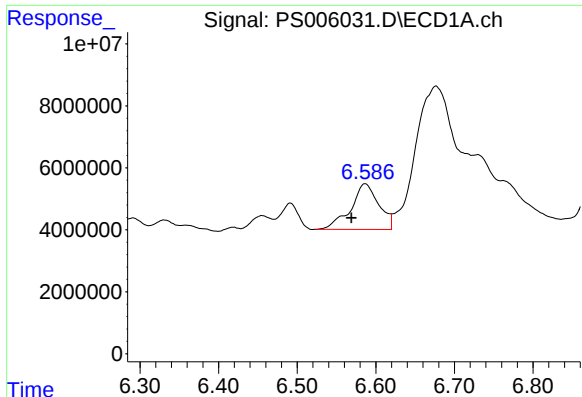
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

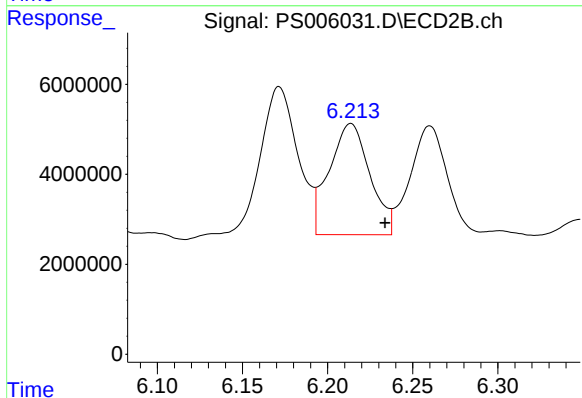
R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 11684071
Conc: 12.65 ng/ml



#9 2,4-D

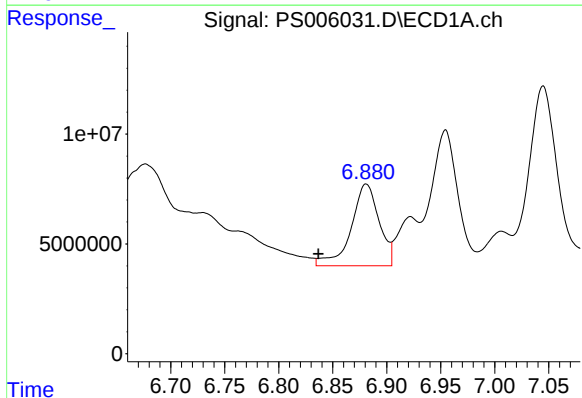
R.T.: 6.587 min
Delta R.T.: 0.018 min
Response: 36758010
Conc: 24.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



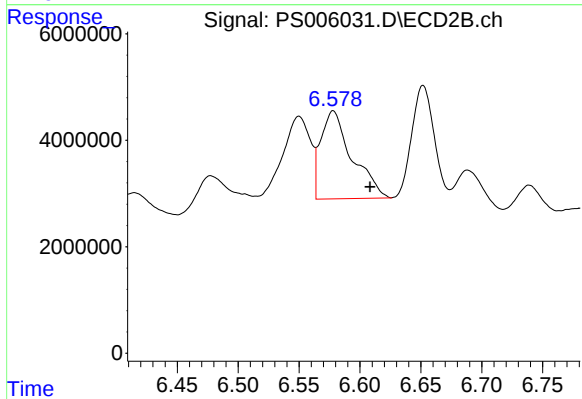
#9 2,4-D

R.T.: 6.214 min
Delta R.T.: -0.020 min
Response: 41133824
Conc: 38.29 ng/ml



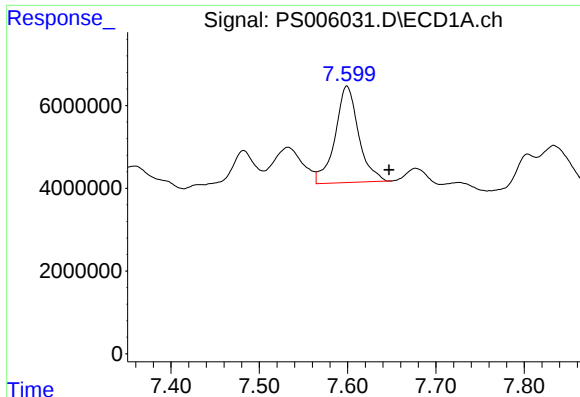
#10 Pentachlorophenol

R.T.: 6.881 min
Delta R.T.: 0.044 min
Response: 67141863
Conc: 3.21 ng/ml



#10 Pentachlorophenol

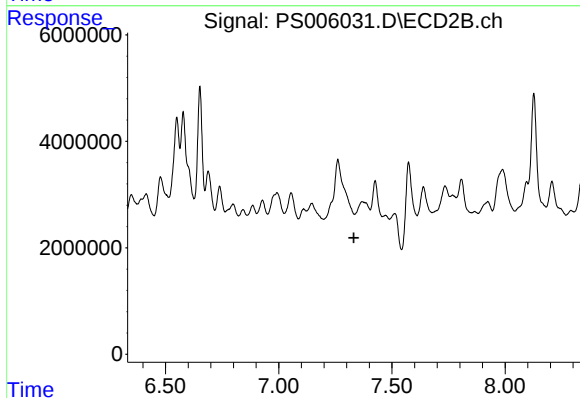
R.T.: 6.578 min
Delta R.T.: -0.030 min
Response: 29484334
Conc: 2.27 ng/ml



#12 2,4,5-T

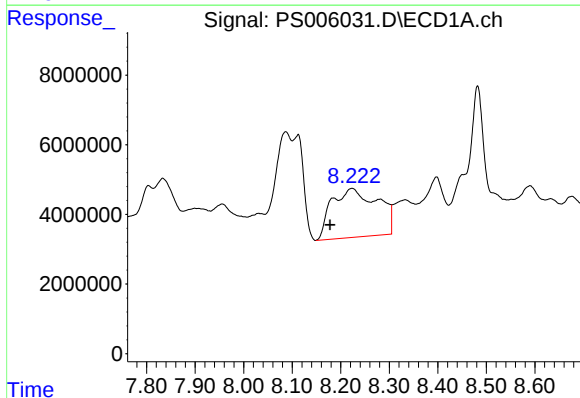
R.T.: 7.599 min
Delta R.T.: -0.047 min
Response: 43211809
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



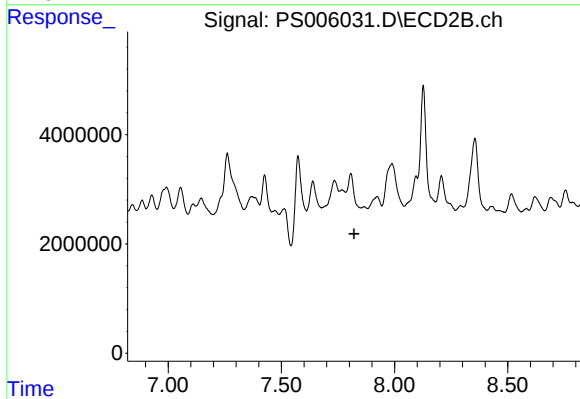
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



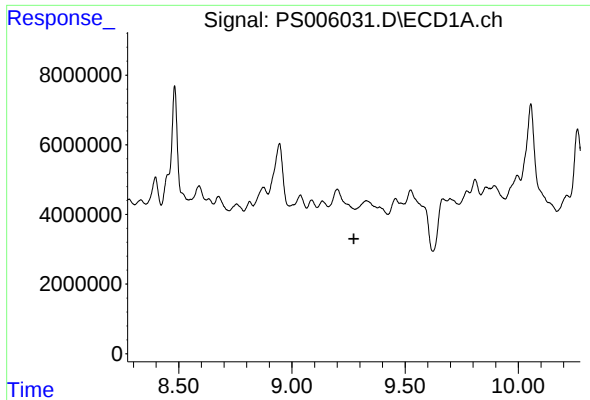
#13 2,4-DB

R.T.: 8.223 min
Delta R.T.: 0.045 min
Response: 91921957
Conc: 87.05 ng/ml



#13 2,4-DB

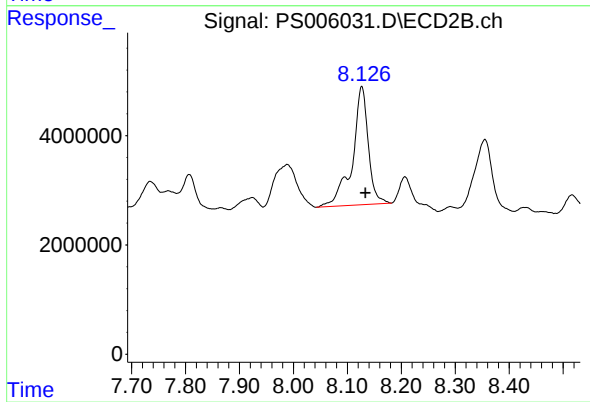
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-F1-F4-COMP-(1)



#14 DINOSEB

R.T.: 8.127 min
Delta R.T.: -0.007 min
Response: 44282562
Conc: 11.90 ng/ml