

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 17:50
 Operator : SM\AJ
 Sample : K6119-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:31:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.420	5.151	679.7E6	146.5E6	434.522	188.853 #
Target Compounds							
1) T	Dalapon	2.016	1.656	80266794	996.0E6	39.359	838.514 #
2) T	3,5-DICHL...	0.000	4.486	0	25543126	N.D.	24.682
3) T	4-Nitroph...	5.273	4.820	72119297	18917643	94.885	41.775 #
5) T	DICAMBA	5.516	0.000	77366686	0	13.598	N.D. #
7) T	MCPA	5.888	5.541	29024845	17239471	4.867	5.410
8) T	DICHLORPROP	0.000	5.812	0	6200783	N.D.	8.650
9) T	2,4-D	6.471	6.019	69644263	4311305	43.290	4.879 #
10) T	Pentachlo...	6.653	6.396	56581352	59835426	2.602	5.481 #
11) T	2,4,5-TP ...	0.000	6.797	0	22156981	N.D.	5.166
13) T	2,4-DB	7.996	0.000	104.5E6	0	85.154	N.D. #
14) T	DINOSEB	0.000	7.899	0	10451817	N.D.	3.195
15) T	Picloram	0.000	8.876	0	8769518	N.D.	1.420
16) T	DCPA	0.000	8.817	0	24656444	N.D.	4.297

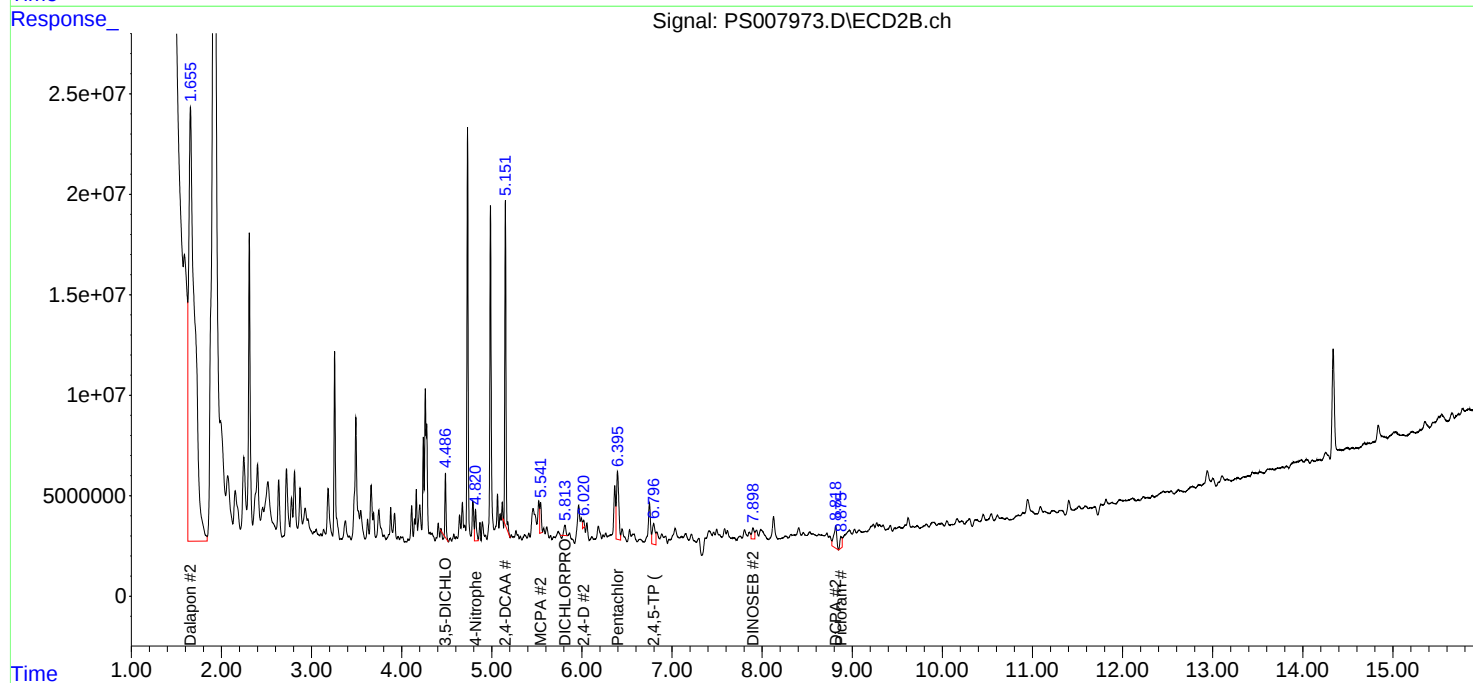
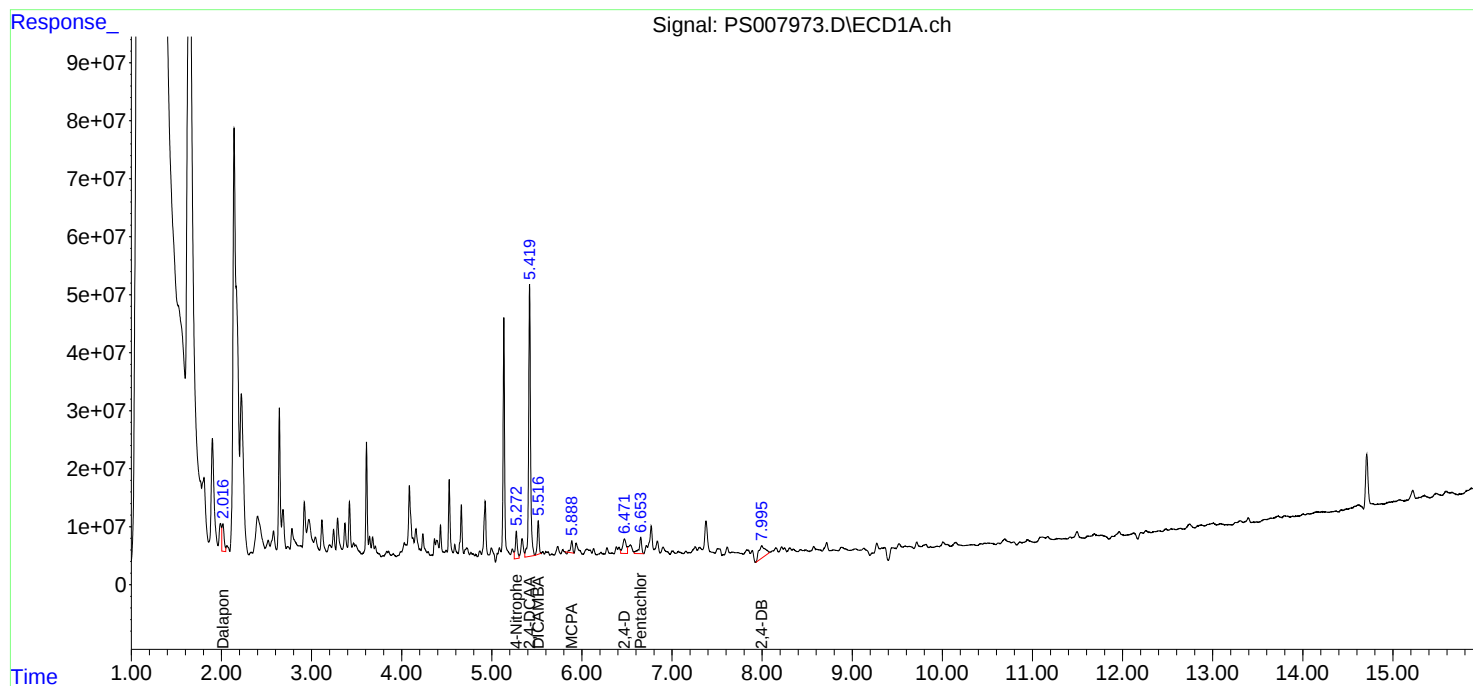
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

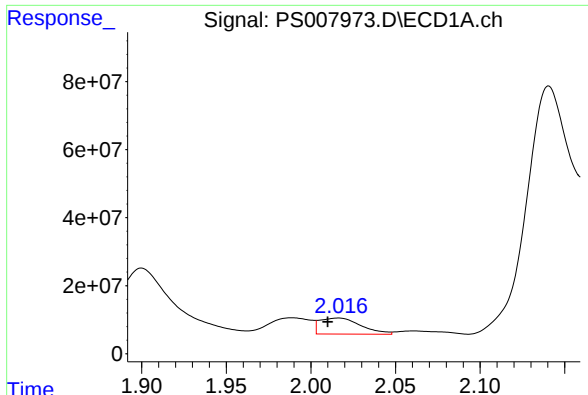
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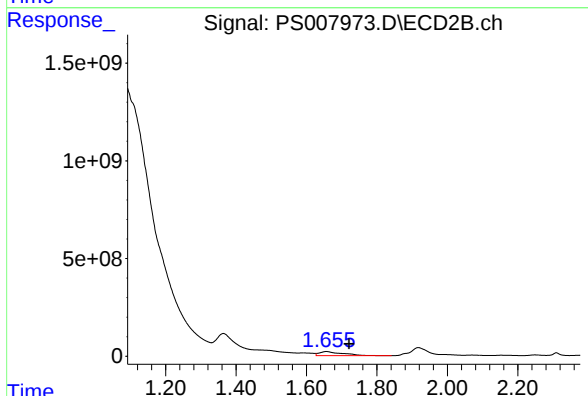




#1 Dalapon

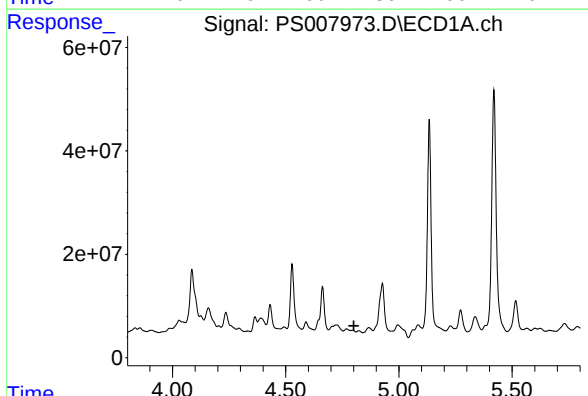
R.T.: 2.016 min
Delta R.T.: 0.006 min
Response: 80266794
Conc: 39.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



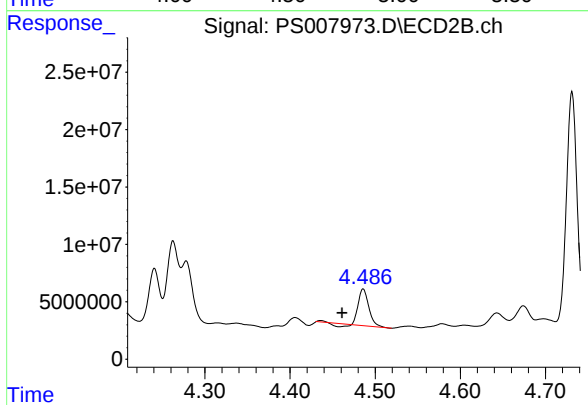
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.064 min
Response: 995979778
Conc: 838.51 ng/ml



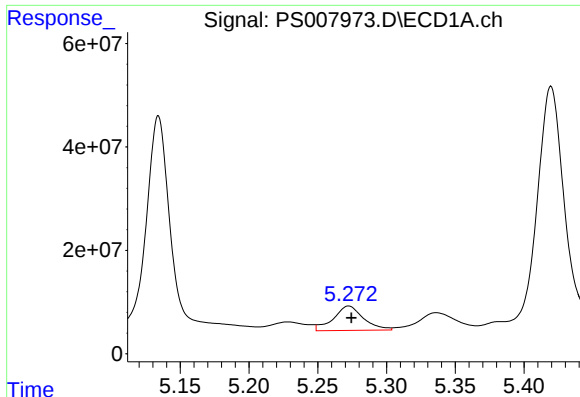
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

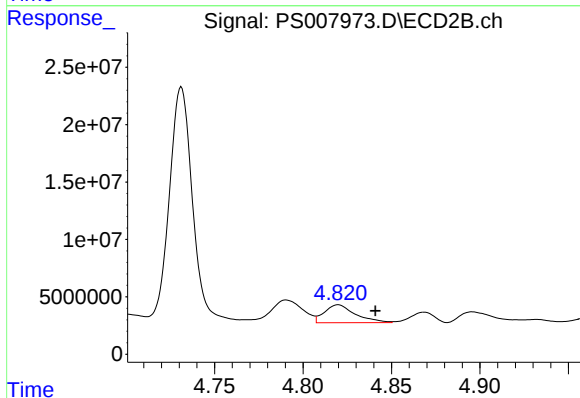
R.T.: 4.486 min
Delta R.T.: 0.025 min
Response: 25543126
Conc: 24.68 ng/ml



#3 4-Nitrophenol

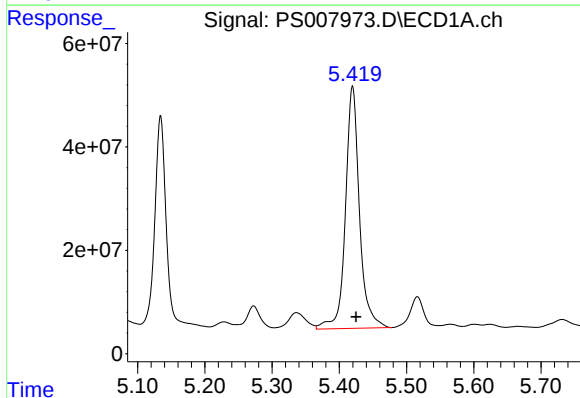
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 72119297
Conc: 94.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



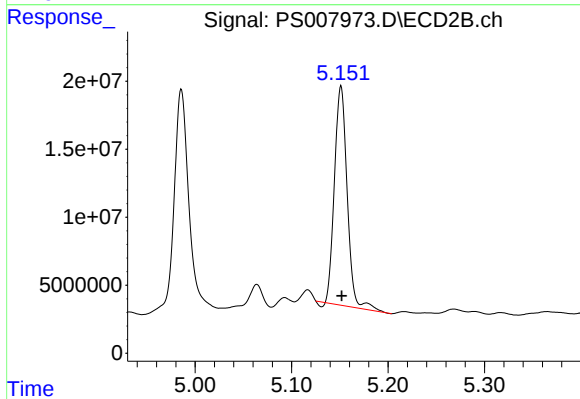
#3 4-Nitrophenol

R.T.: 4.820 min
Delta R.T.: -0.021 min
Response: 18917643
Conc: 41.77 ng/ml



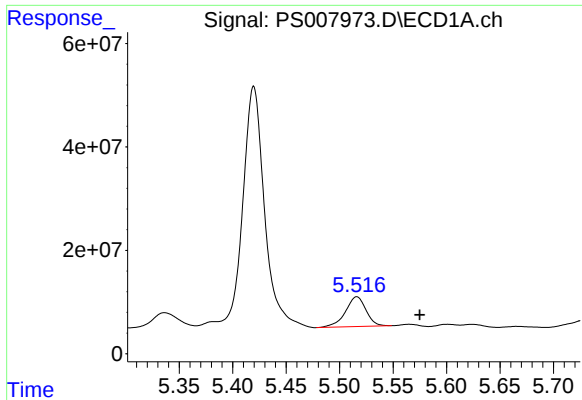
#4 2,4-DCAA

R.T.: 5.420 min
Delta R.T.: -0.005 min
Response: 679736640
Conc: 434.52 ng/ml



#4 2,4-DCAA

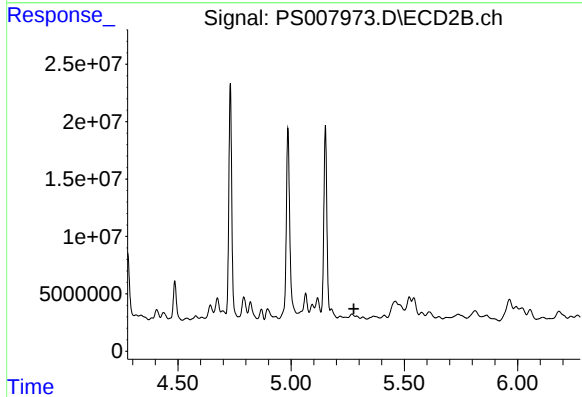
R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 146534041
Conc: 188.85 ng/ml



#5 DICAMBA

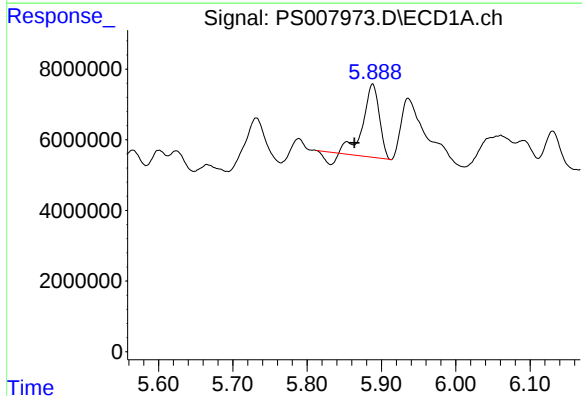
R.T.: 5.516 min
Delta R.T.: -0.059 min
Response: 77366686
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



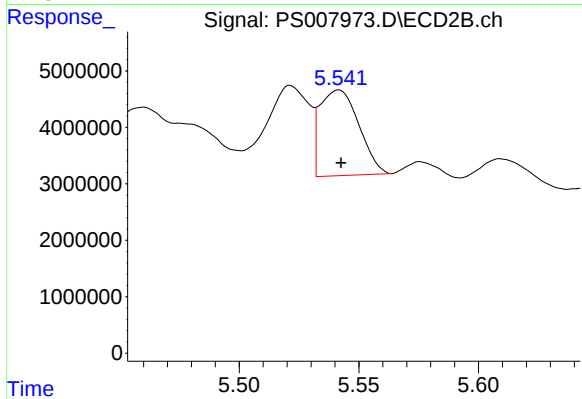
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



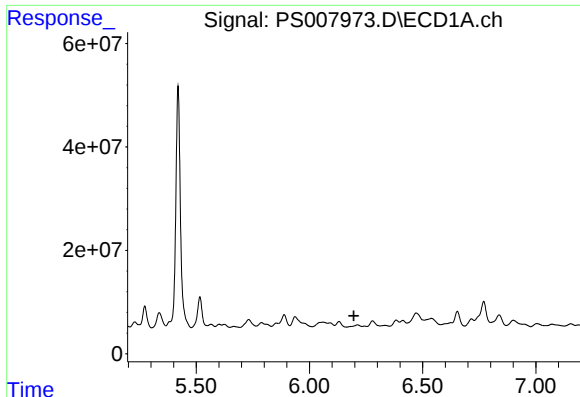
#7 MCPA

R.T.: 5.888 min
Delta R.T.: 0.024 min
Response: 29024845
Conc: 4.87 ug/ml



#7 MCPA

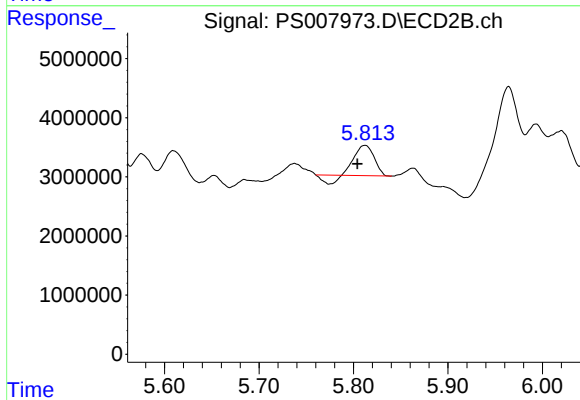
R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 17239471
Conc: 5.41 ug/ml



#8 DICHLORPROP

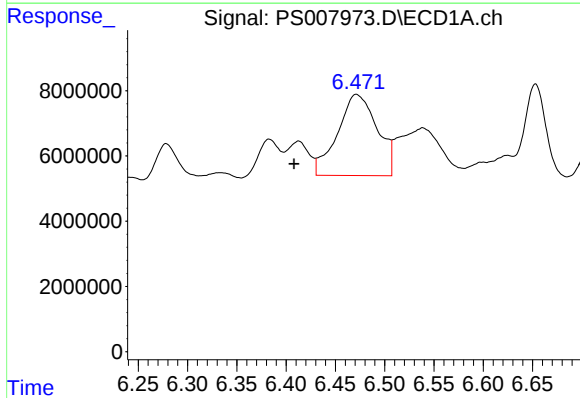
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



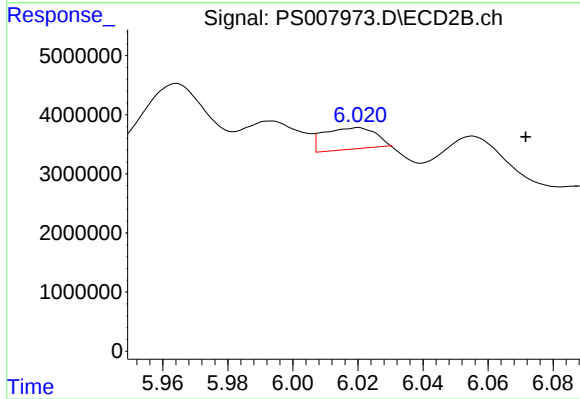
#8 DICHLORPROP

R.T.: 5.812 min
Delta R.T.: 0.008 min
Response: 6200783
Conc: 8.65 ng/ml



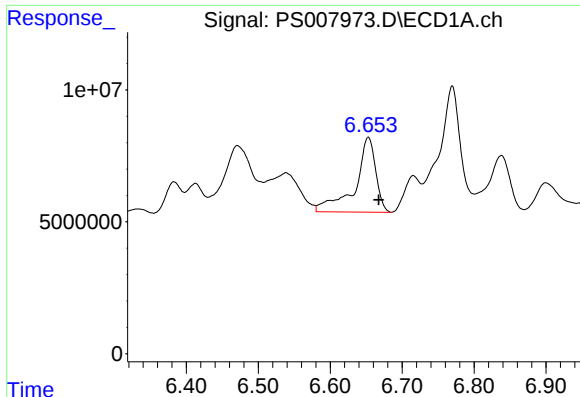
#9 2,4-D

R.T.: 6.471 min
Delta R.T.: 0.063 min
Response: 69644263
Conc: 43.29 ng/ml



#9 2,4-D

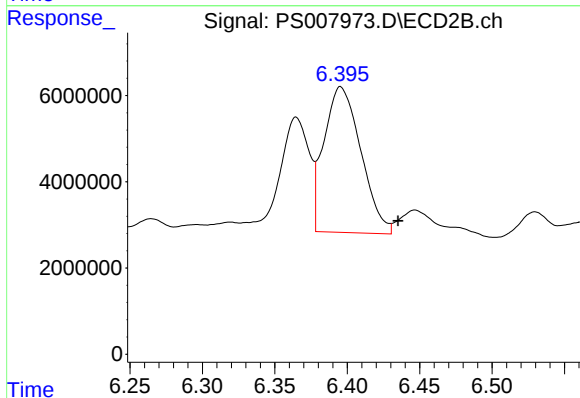
R.T.: 6.019 min
Delta R.T.: -0.053 min
Response: 4311305
Conc: 4.88 ng/ml



#10 Pentachlorophenol

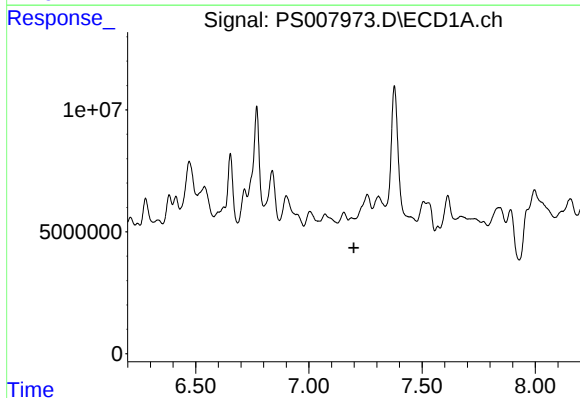
R.T.: 6.653 min
Delta R.T.: -0.014 min
Response: 56581352
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



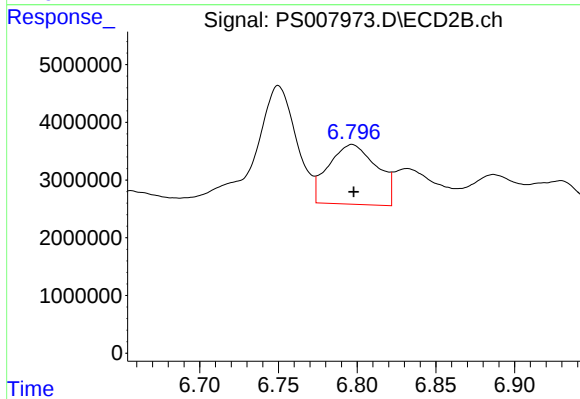
#10 Pentachlorophenol

R.T.: 6.396 min
Delta R.T.: -0.040 min
Response: 59835426
Conc: 5.48 ng/ml



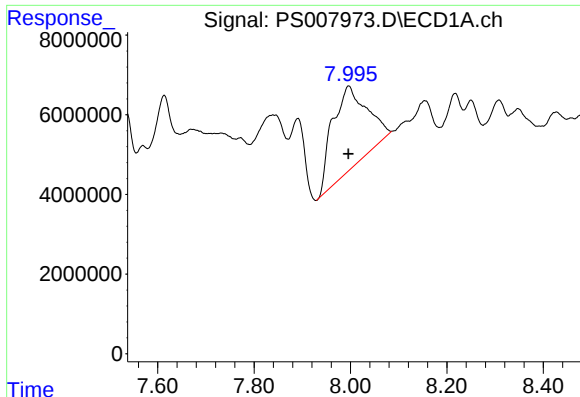
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



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

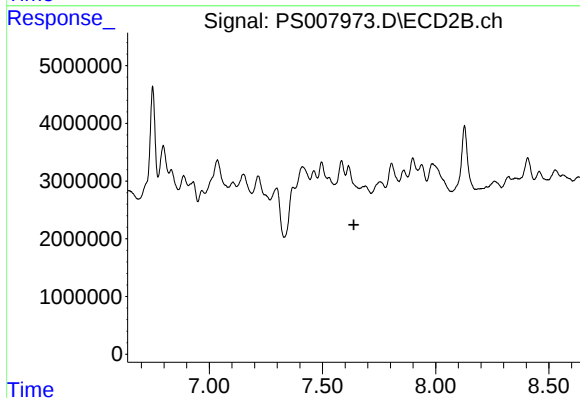
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 22156981
Conc: 5.17 ng/ml



#13 2,4-DB

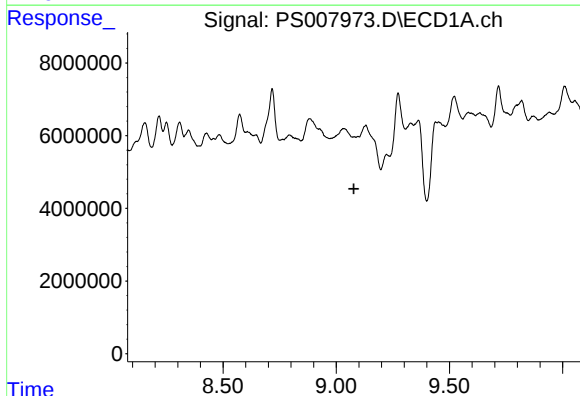
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 104545187
Conc: 85.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



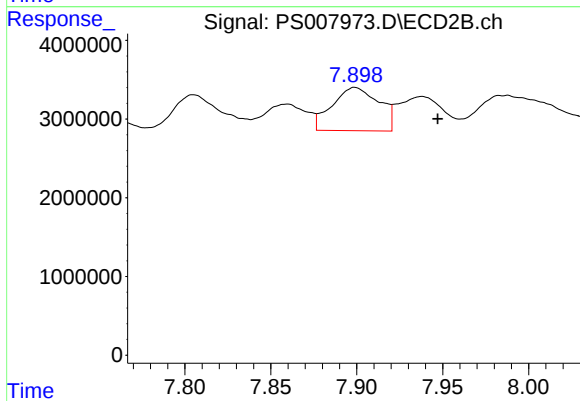
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.638 min
Response: 0
Conc: N.D.



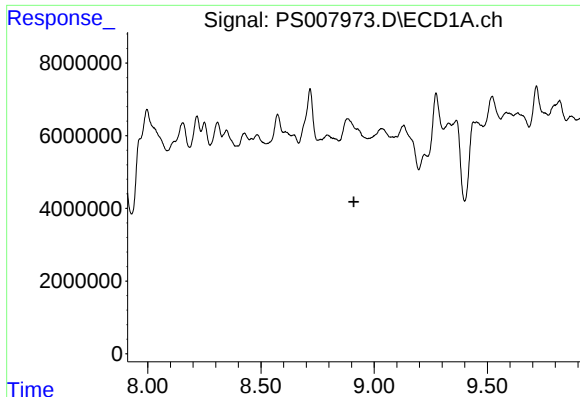
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

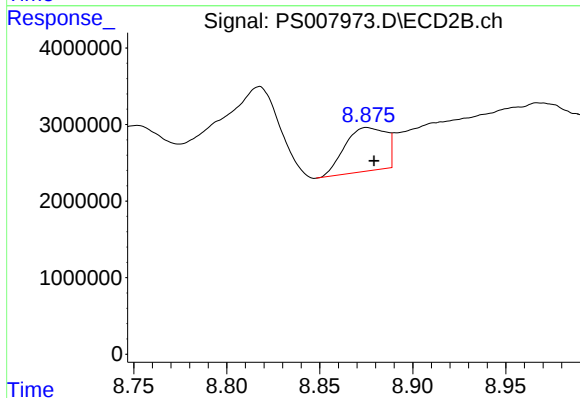
R.T.: 7.899 min
Delta R.T.: -0.048 min
Response: 10451817
Conc: 3.19 ng/ml



#15 Picloram

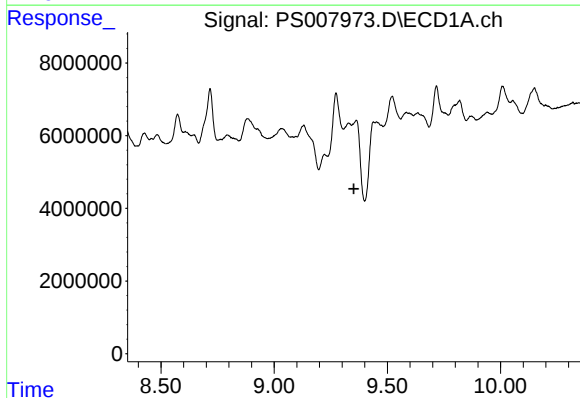
R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



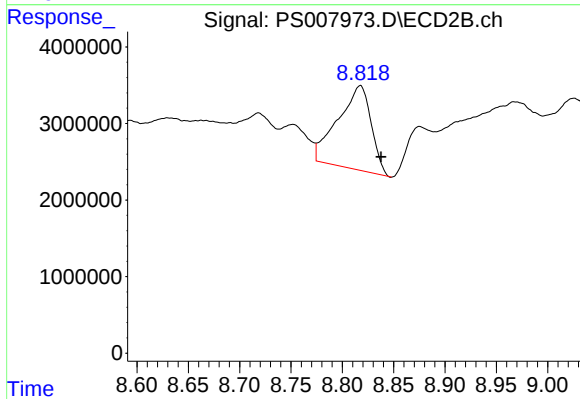
#15 Picloram

R.T.: 8.876 min
Delta R.T.: -0.003 min
Response: 8769518
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.352 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.817 min
Delta R.T.: -0.020 min
Response: 24656444
Conc: 4.30 ng/ml