

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 17:07
 Operator : SM\AJ
 Sample : K6119-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 17:22:46 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	5.422	5.152	419.9E6	106.9E6	268.420	137.806 #
Target Compounds							
1) T	Dalapon	2.018	1.658	195.1E6	1393.7E6	95.668	1173.338 #
2) T	3,5-DICHL...	4.867	4.486	33569346	77858866	16.087	75.235 #
3) T	4-Nitroph...	5.273	4.821	49638583	22377903	65.308	49.416
5) T	DICAMBA	5.518	0.000	91424295	0	16.069	N.D. #
6) T	MCPD	0.000	5.364	0	5909577	N.D.	2.850
7) T	MCPA	5.890	5.540	39615334	20353662	6.642	6.387
8) T	DICHLORPROP	0.000	5.809	0	7965974	N.D.	11.113
9) T	2,4-D	6.474	6.055	31532001	6042115	19.600	6.838 #
10) T	Pentachlo...	0.000	6.392	0	18183103	N.D.	1.666
11) T	2,4,5-TP ...	0.000	6.793	0	19762038	N.D.	4.608
13) T	2,4-DB	8.010	0.000	83887946	0	68.329	N.D. #
14) T	DINOSEB	0.000	7.941	0	9764114	N.D.	2.985
16) T	DCPA	0.000	8.798	0	34936498	N.D.	6.088

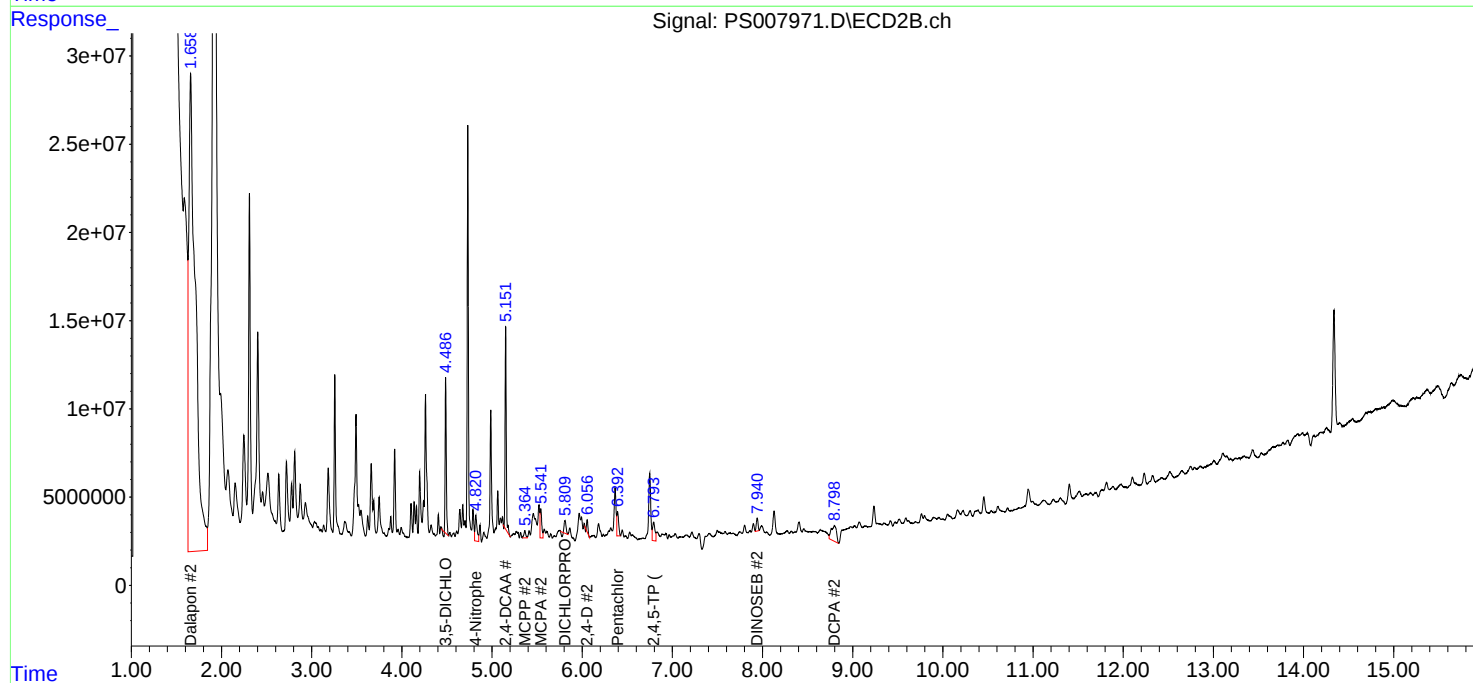
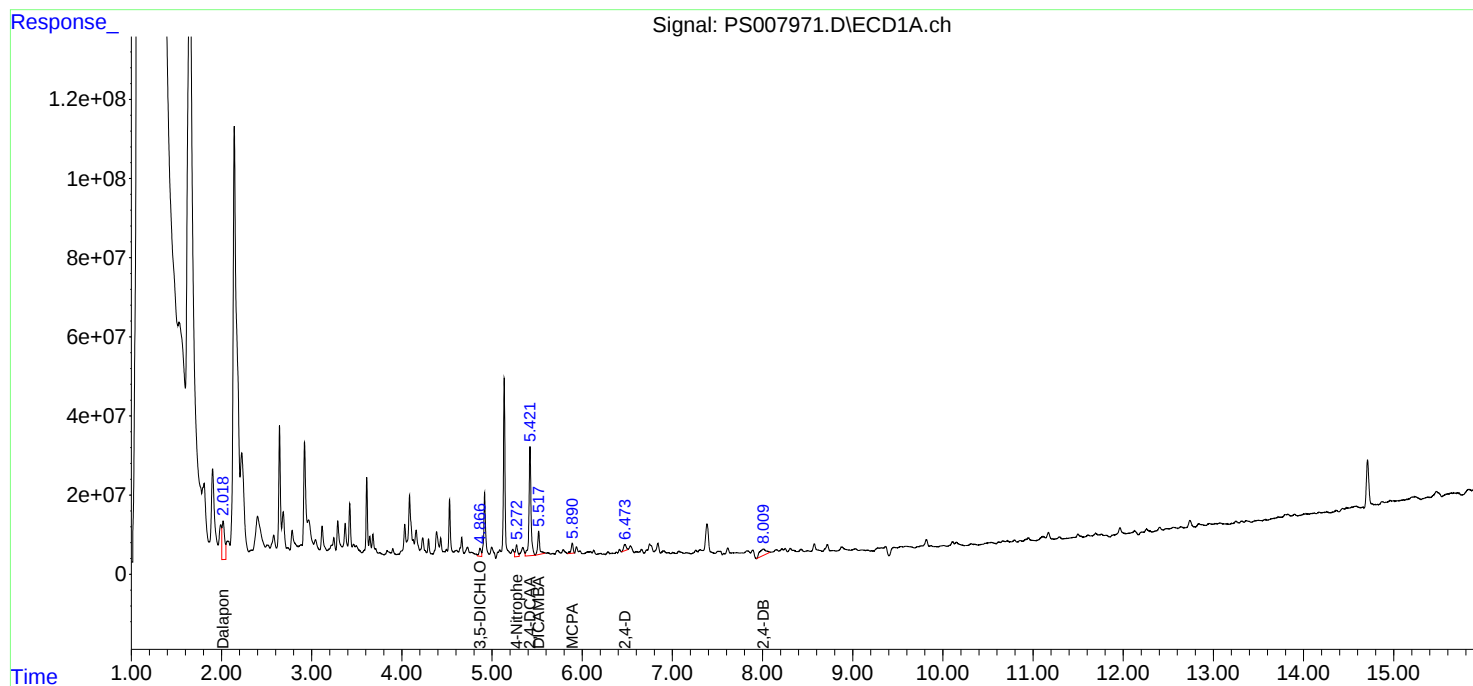
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

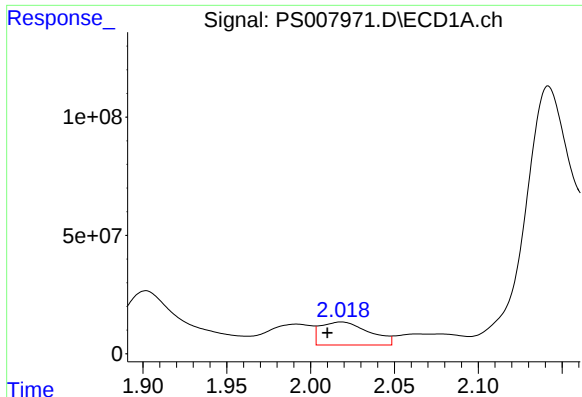
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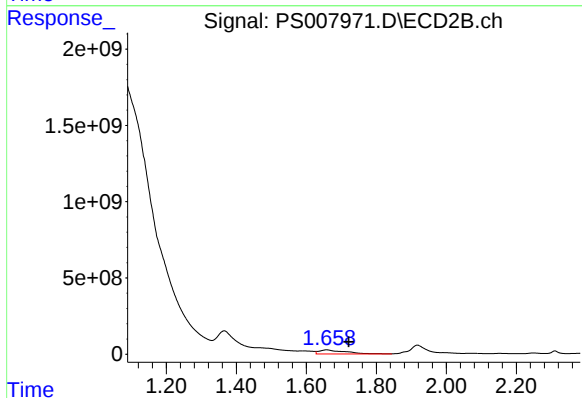




#1 Dalapon

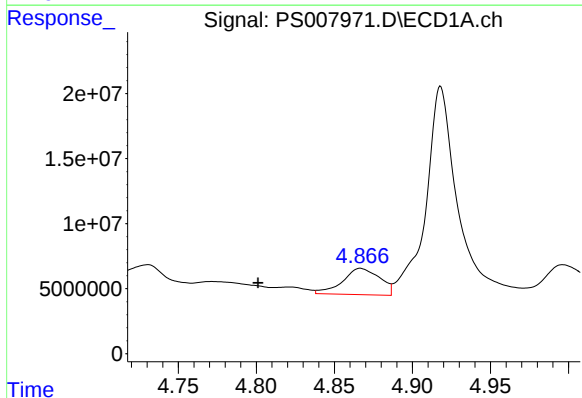
R.T.: 2.018 min
Delta R.T.: 0.008 min
Response: 195097666
Conc: 95.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



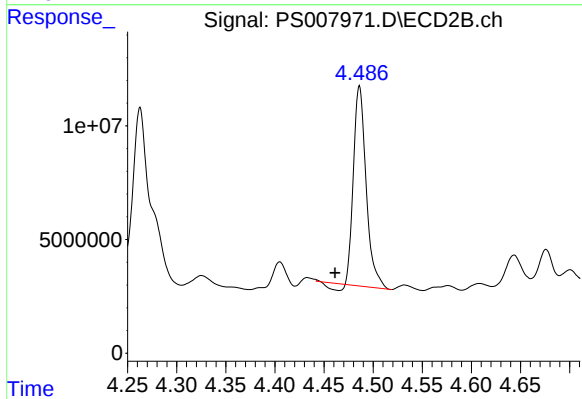
#1 Dalapon

R.T.: 1.658 min
Delta R.T.: -0.063 min
Response: 1393681446
Conc: 1173.34 ng/ml



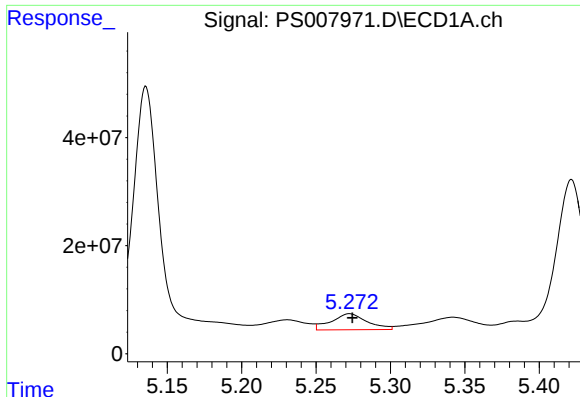
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.867 min
Delta R.T.: 0.066 min
Response: 33569346
Conc: 16.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

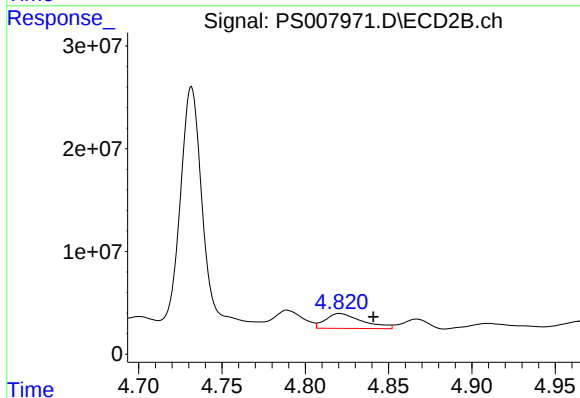
R.T.: 4.486 min
Delta R.T.: 0.025 min
Response: 77858866
Conc: 75.23 ng/ml



#3 4-Nitrophenol

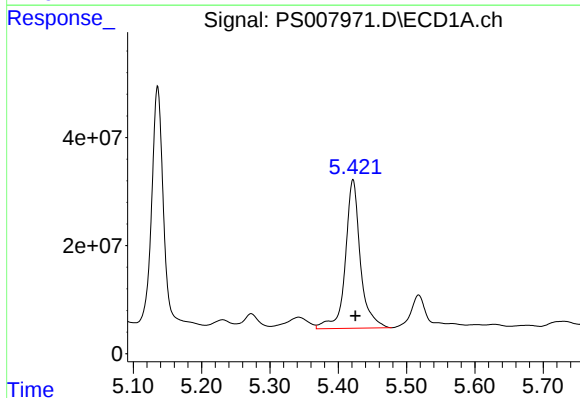
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 49638583
Conc: 65.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



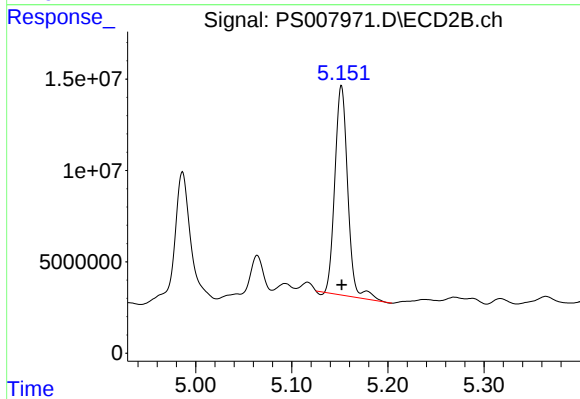
#3 4-Nitrophenol

R.T.: 4.821 min
Delta R.T.: -0.020 min
Response: 22377903
Conc: 49.42 ng/ml



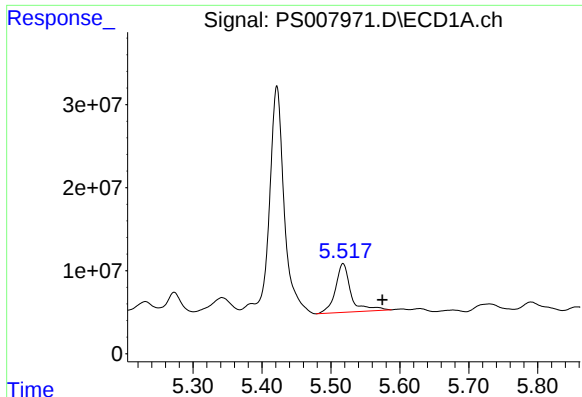
#4 2,4-DCAA

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 419898588
Conc: 268.42 ng/ml



#4 2,4-DCAA

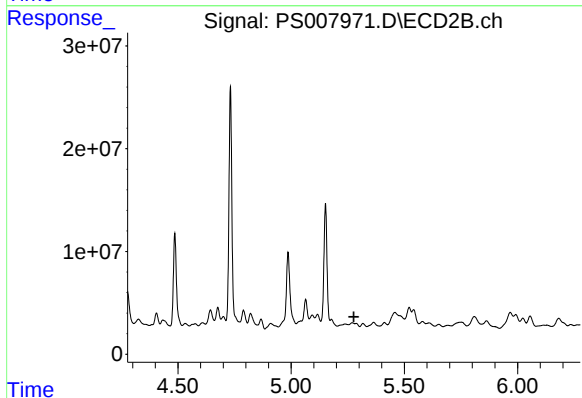
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 106926383
Conc: 137.81 ng/ml



#5 DICAMBA

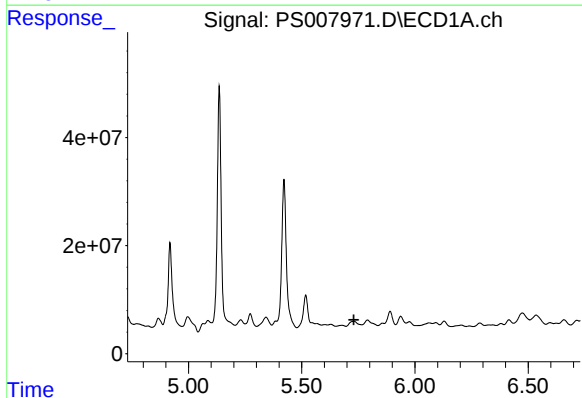
R.T.: 5.518 min
Delta R.T.: -0.057 min
Response: 91424295
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



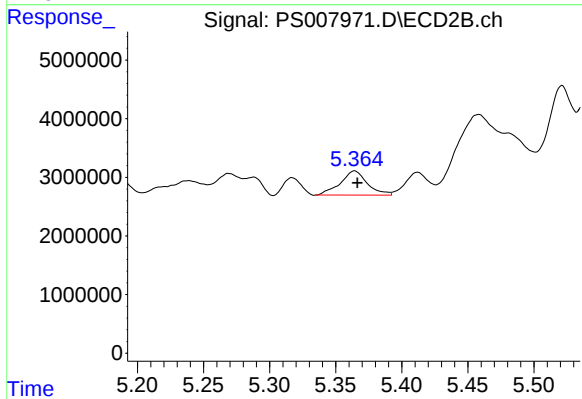
#5 DICAMBA

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



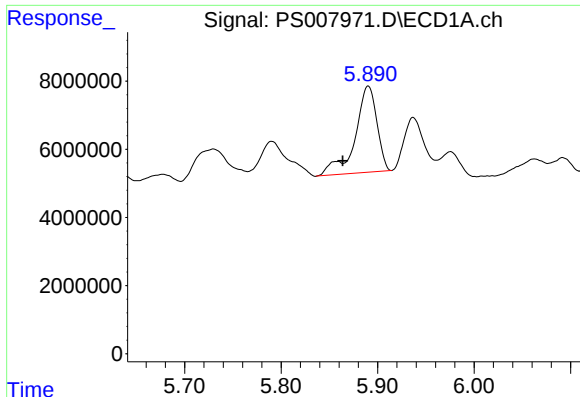
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCPP

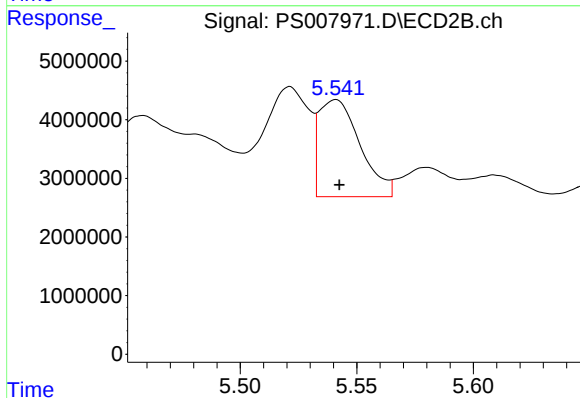
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 5909577
Conc: 2.85 ug/ml



#7 MCPA

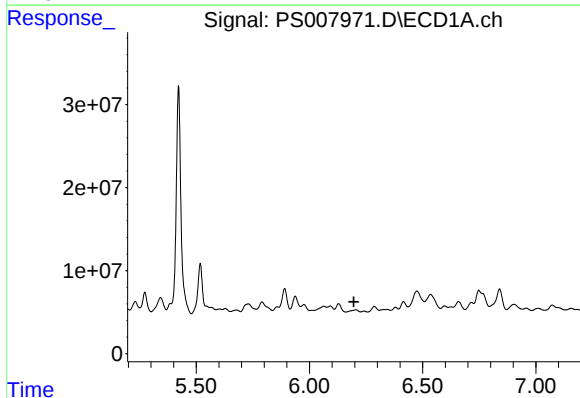
R.T.: 5.890 min
Delta R.T.: 0.026 min
Response: 39615334
Conc: 6.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



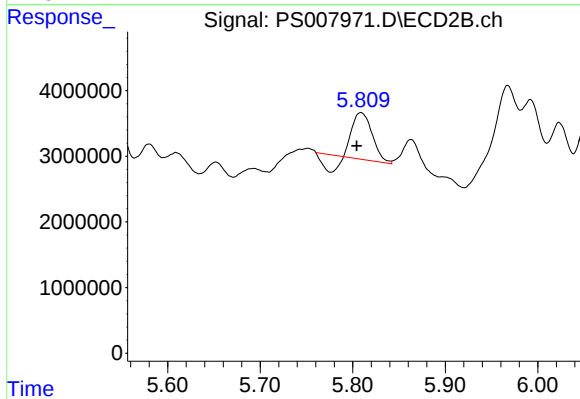
#7 MCPA

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 20353662
Conc: 6.39 ug/ml



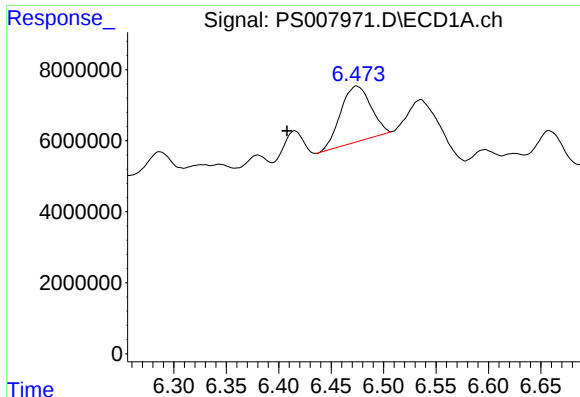
#8 DICHLORPROP

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



#8 DICHLORPROP

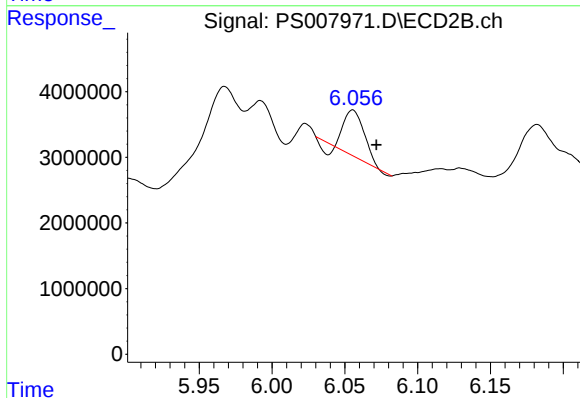
R.T.: 5.809 min
Delta R.T.: 0.005 min
Response: 7965974
Conc: 11.11 ng/ml



#9 2,4-D

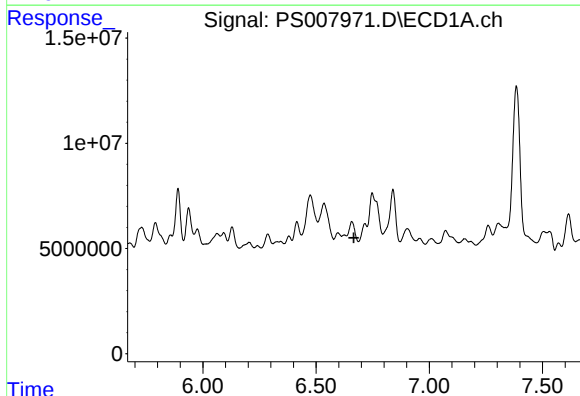
R.T.: 6.474 min
Delta R.T.: 0.066 min
Response: 31532001
Conc: 19.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



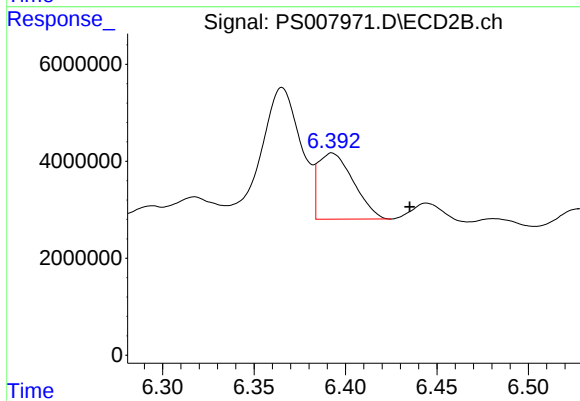
#9 2,4-D

R.T.: 6.055 min
Delta R.T.: -0.016 min
Response: 6042115
Conc: 6.84 ng/ml



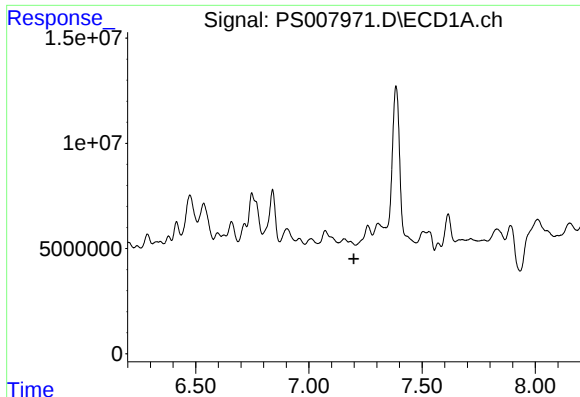
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

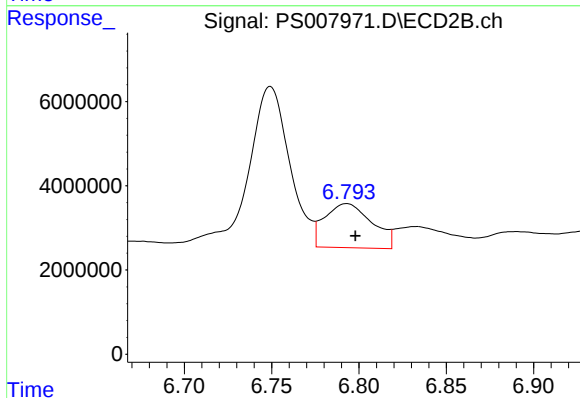
R.T.: 6.392 min
Delta R.T.: -0.043 min
Response: 18183103
Conc: 1.67 ng/ml



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

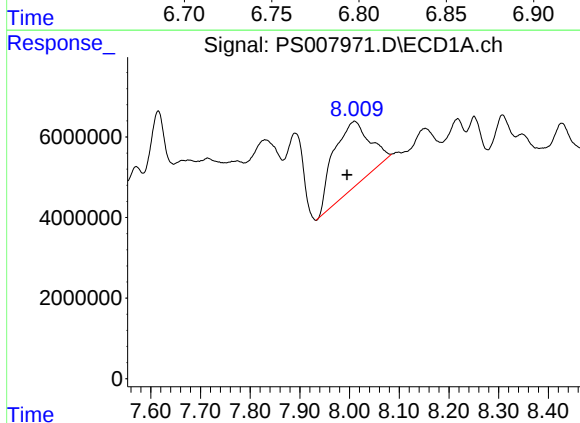
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



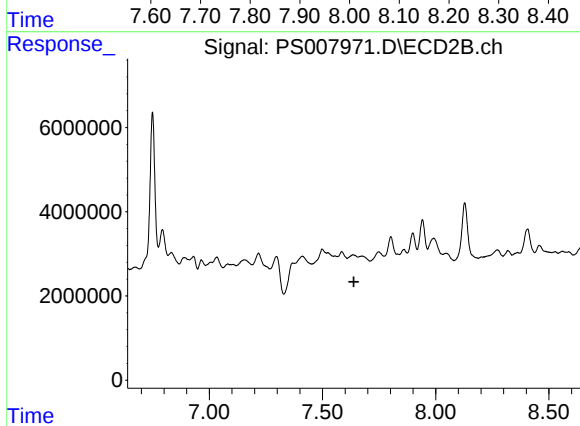
#11 2,4,5-TP (SILVEX)

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 19762038
Conc: 4.61 ng/ml



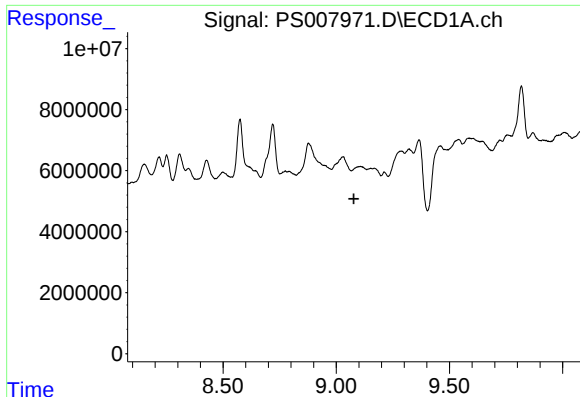
#13 2,4-DB

R.T.: 8.010 min
Delta R.T.: 0.015 min
Response: 83887946
Conc: 68.33 ng/ml



#13 2,4-DB

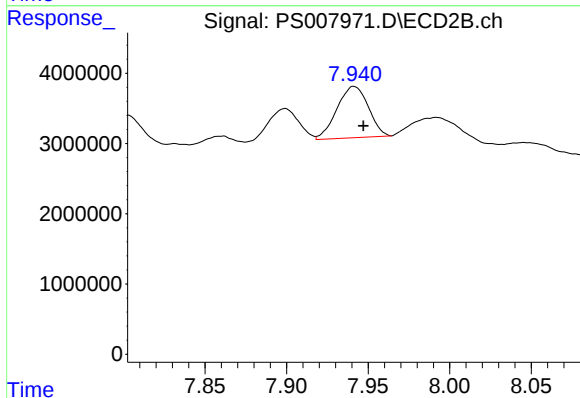
R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.



#14 DINOSEB

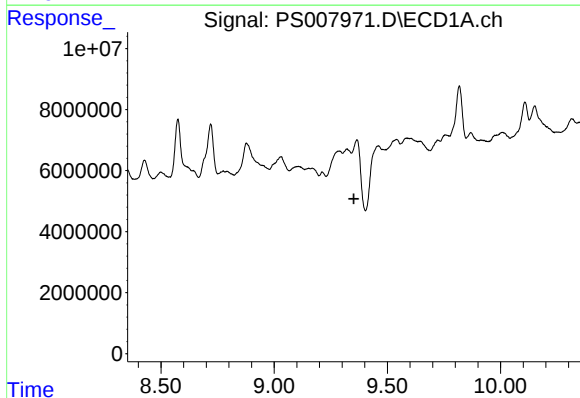
R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



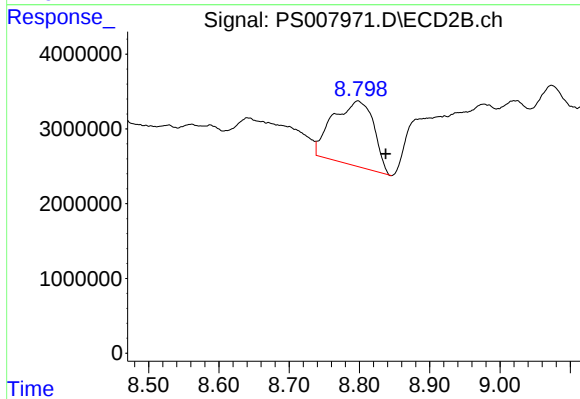
#14 DINOSEB

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 9764114
Conc: 2.98 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.798 min
Delta R.T.: -0.040 min
Response: 34936498
Conc: 6.09 ng/ml