

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 18:15
 Operator : AJ\MA
 Sample : M4812-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SETTLING-TANK-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:41:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.145	6.736	766.2E6	308.5E6	487.327	520.612
Target Compounds							
1) T	Dalapon	2.939f	0.000	12957504	0	5.535	N.D. #
2) T	3,5-DICHL...	0.000	5.959	0	106.5E6	N.D.	119.416
3) T	4-Nitroph...	6.982	0.000	13699041	0	16.378	N.D. #
5) T	DICAMBA	7.346	6.867	6739639	5129356	1.104	1.973 #
6) T	MCPD	7.497	0.000	5533096	0	1.193	N.D. #
7) T	MCPA	7.627	7.189	19229357	22184490	2.934	7.573 #
8) T	DICHLORPROP	8.027	7.535	11478326	13915059	7.475	21.134 #
9) T	2,4-D	8.310f	7.837	11238900	5989023	6.015	7.678 #
10) T	Pentachlo...	8.544	8.233	12782074	11493909	<MDL	1.369 #
11) T	2,4,5-TP ...	9.116	8.624	5346682	11947057	<MDL	3.370 #
12) T	2,4,5-T	9.411	0.000	5888651	0	<MDL	N.D. #
13) T	2,4-DB	9.980	0.000	54758007	0	32.183	N.D. #
14) T	DINOSEB	11.060	9.801	241.5E6	30901595	38.777	13.106 #
15) T	Picloram	10.944	10.800	17428258	14464823	1.429	3.315 #
16) T	DCPA	0.000	10.714	0	8518425	N.D.	1.933

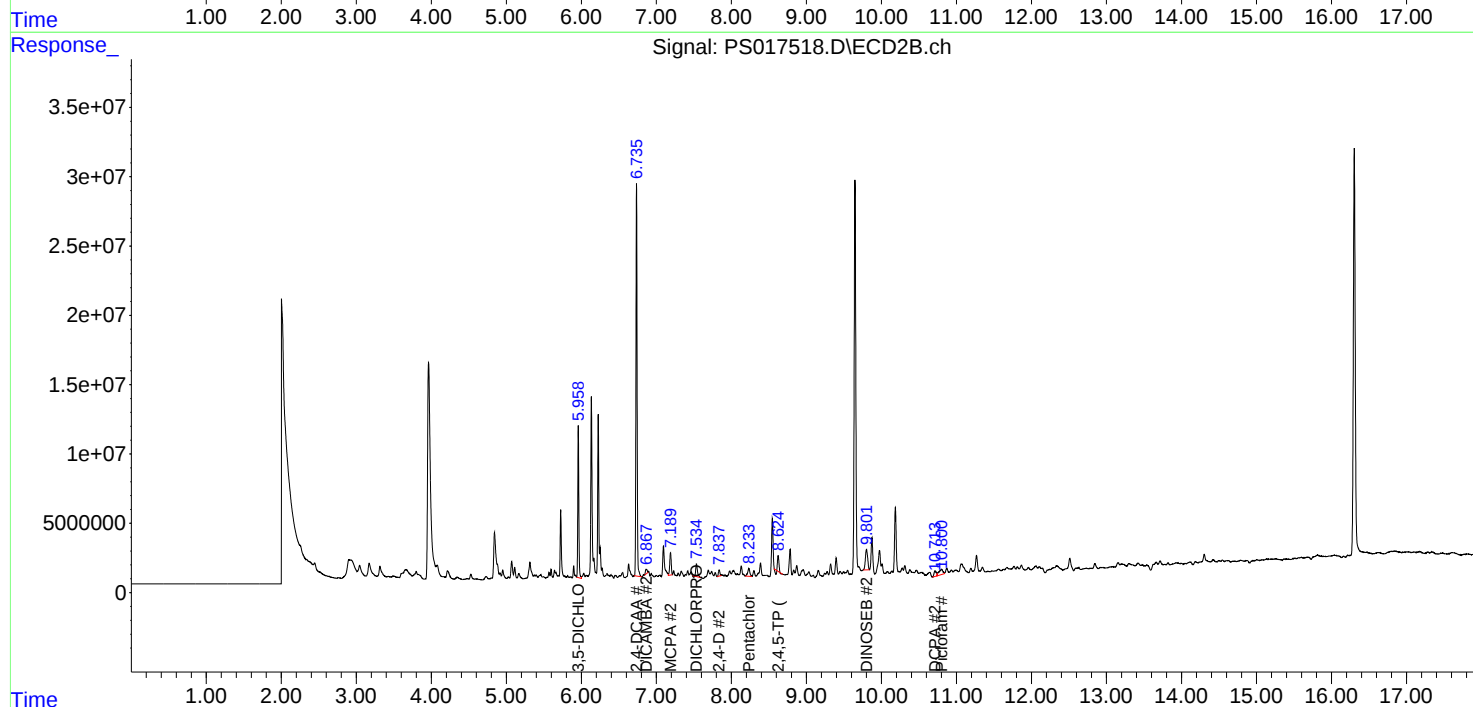
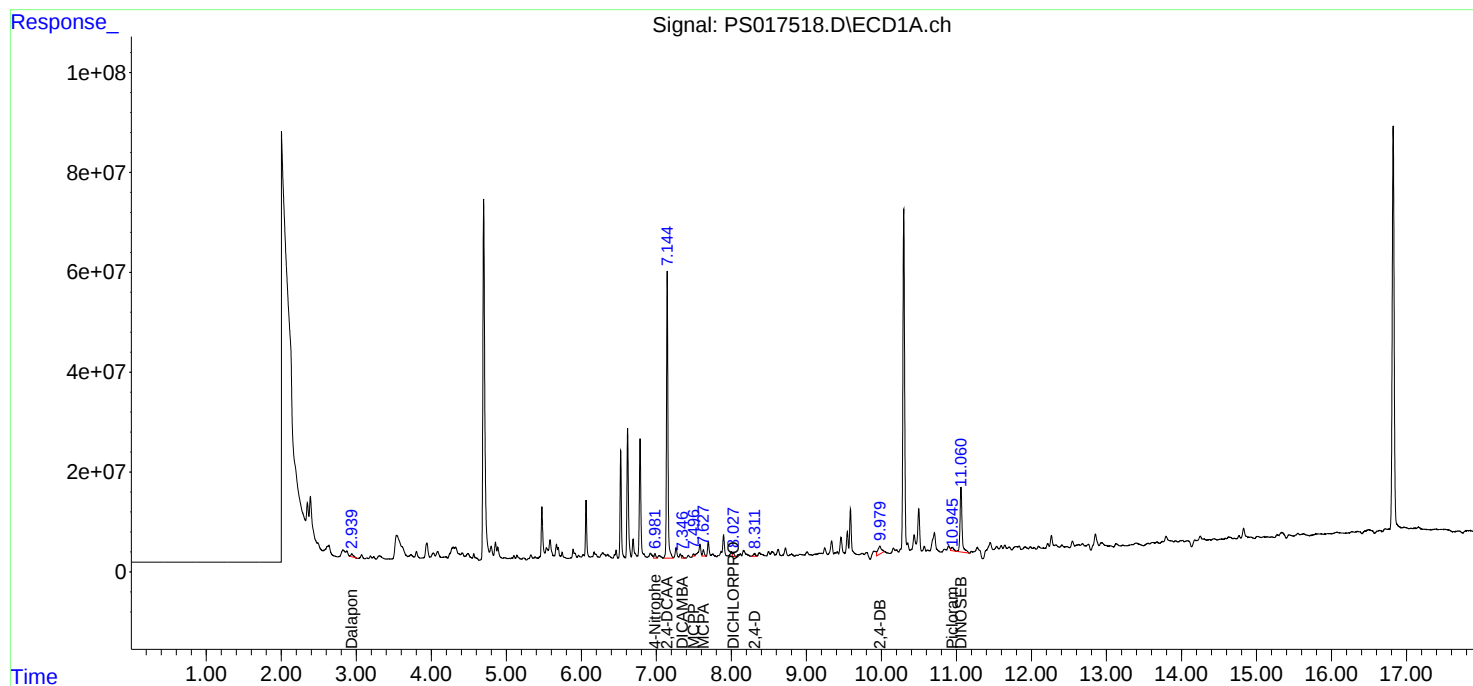
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

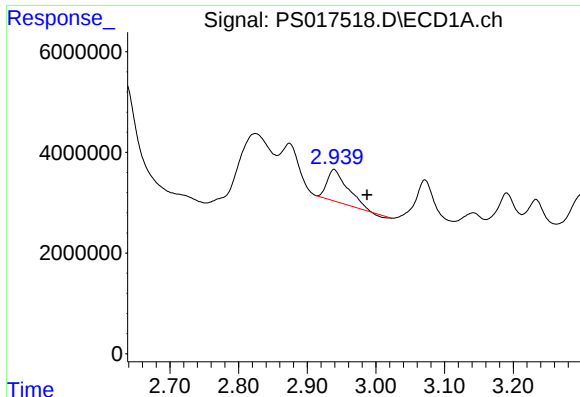
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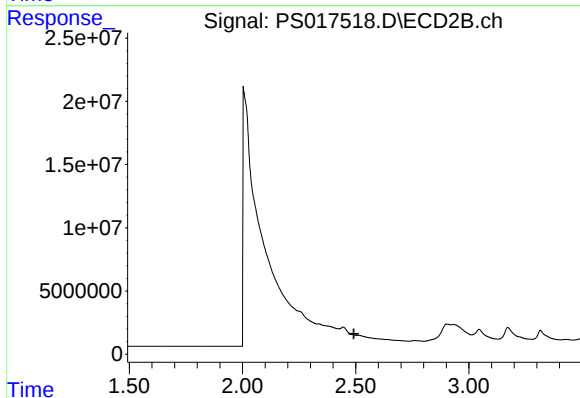




#1 Dalapon

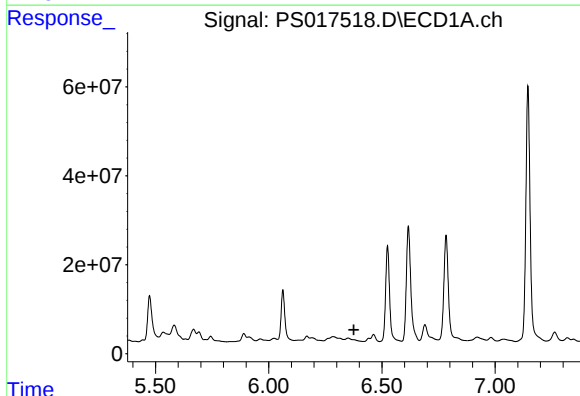
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 12957504
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



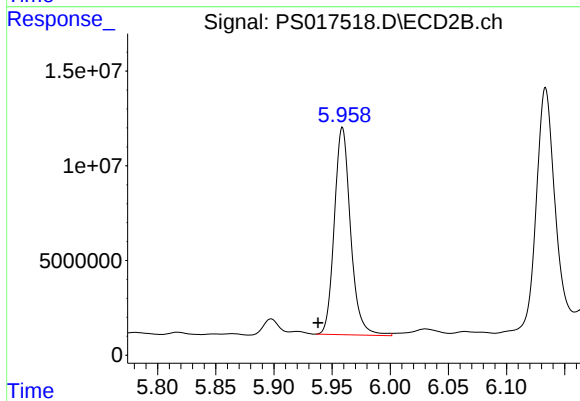
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



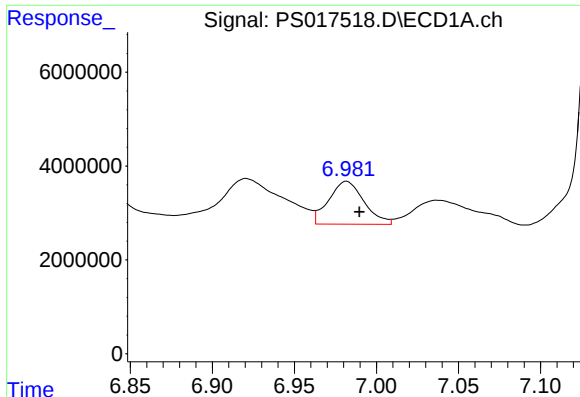
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

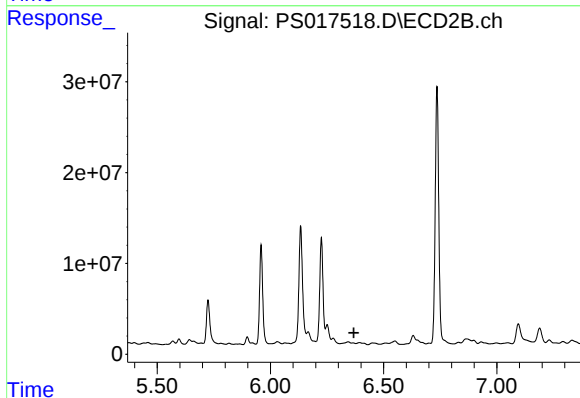
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 106454958
Conc: 119.42 ng/ml



#3 4-Nitrophenol

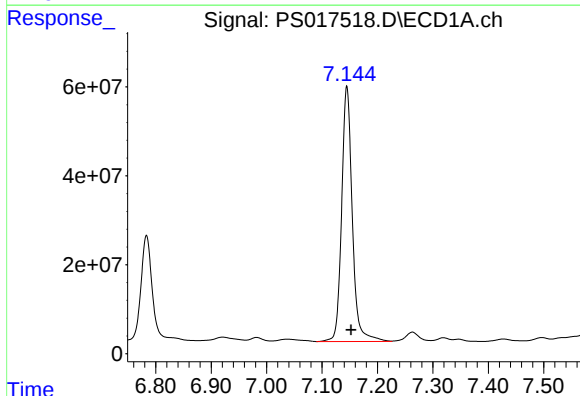
R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 13699041
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



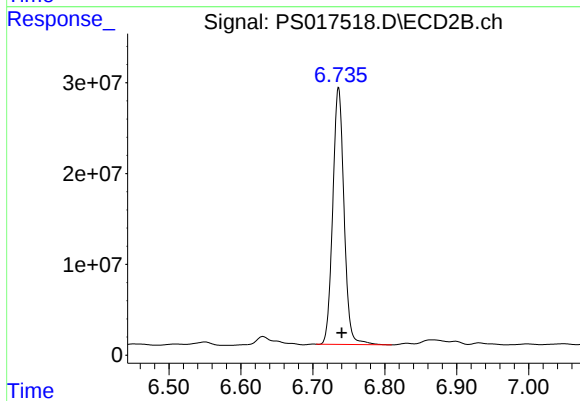
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



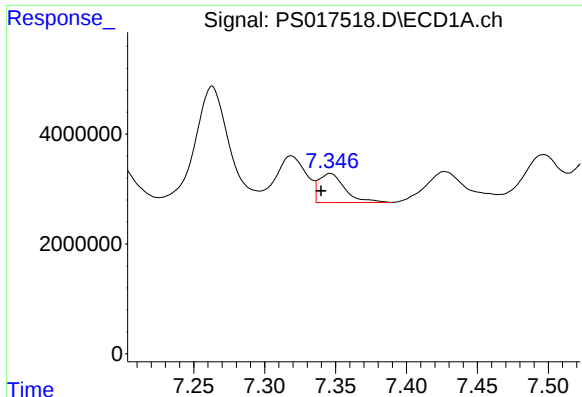
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 766172308
Conc: 487.33 ng/ml



#4 2,4-DCAA

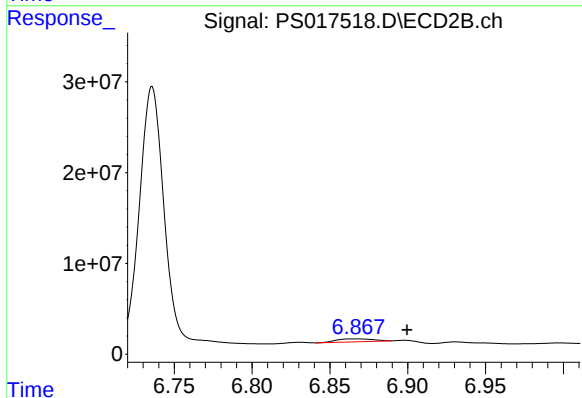
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 308503072
Conc: 520.61 ng/ml



#5 DICAMBA

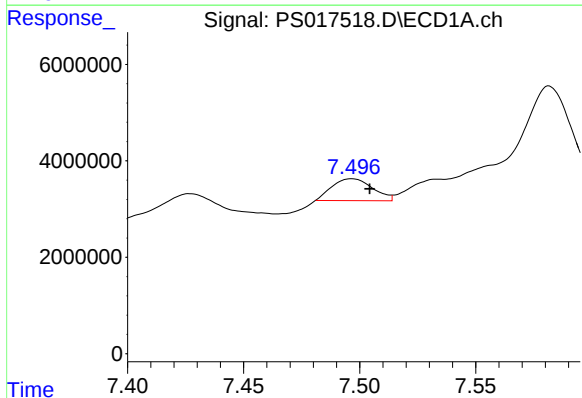
R.T.: 7.346 min
Delta R.T.: 0.006 min
Response: 6739639
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



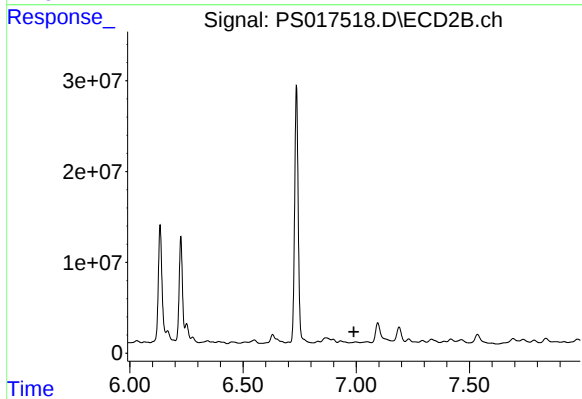
#5 DICAMBA

R.T.: 6.867 min
Delta R.T.: -0.032 min
Response: 5129356
Conc: 1.97 ng/ml



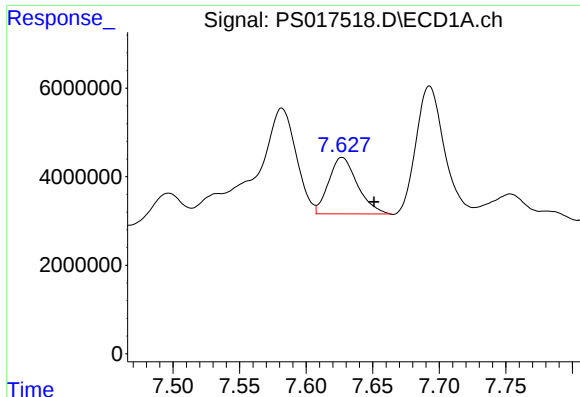
#6 MCP

R.T.: 7.497 min
Delta R.T.: -0.008 min
Response: 5533096
Conc: 1.19 ug/ml



#6 MCP

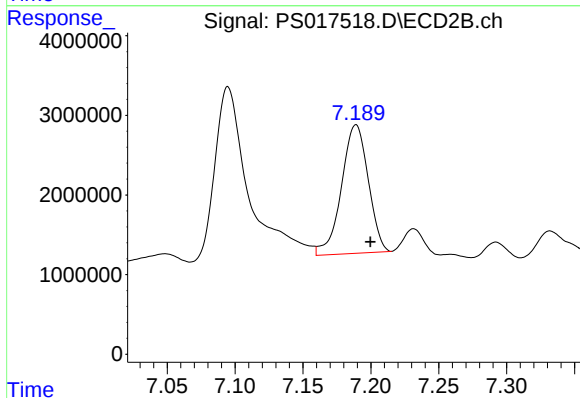
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

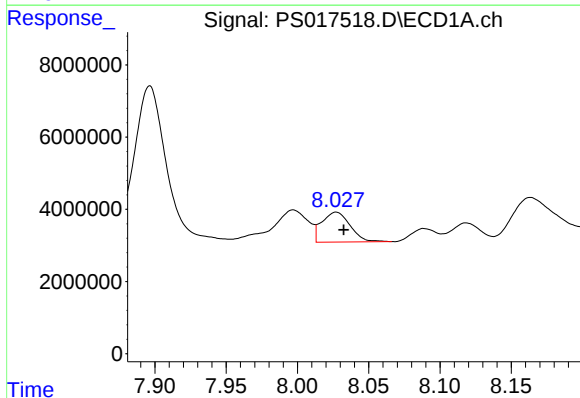
R.T.: 7.627 min
Delta R.T.: -0.024 min
Response: 19229357
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



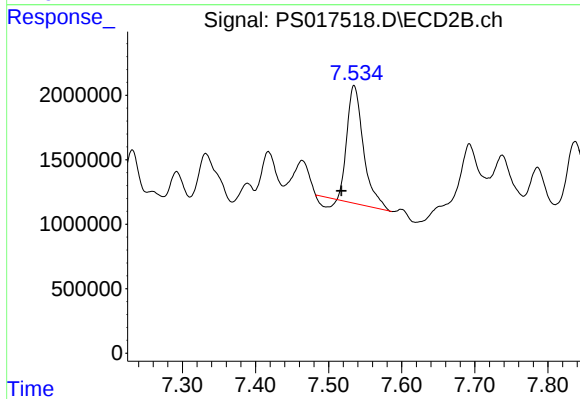
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 22184490
Conc: 7.57 ug/ml



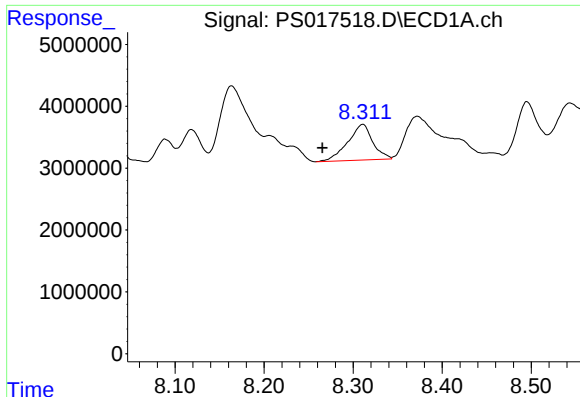
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 11478326
Conc: 7.47 ng/ml



#8 DICHLORPROP

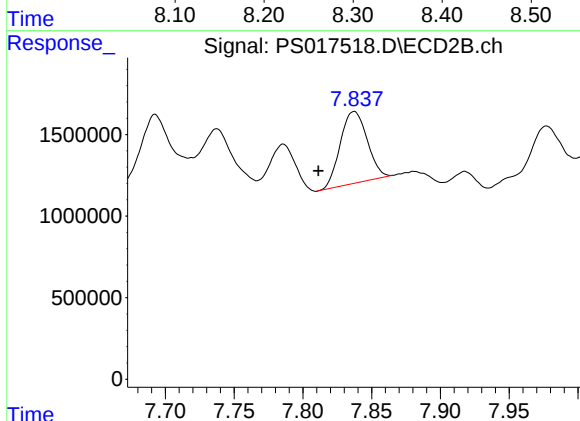
R.T.: 7.535 min
Delta R.T.: 0.017 min
Response: 13915059
Conc: 21.13 ng/ml



#9 2,4-D

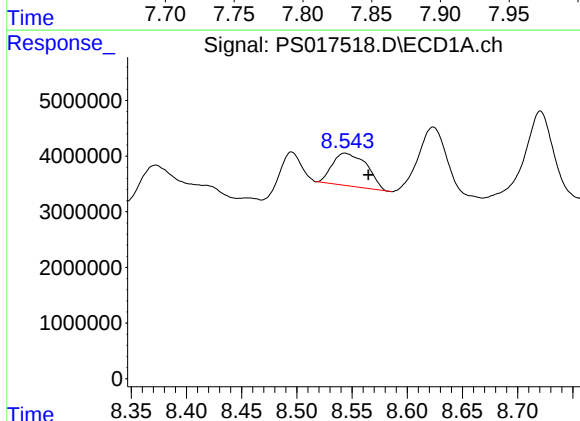
R.T.: 8.310 min
Delta R.T.: 0.045 min
Response: 11238900
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



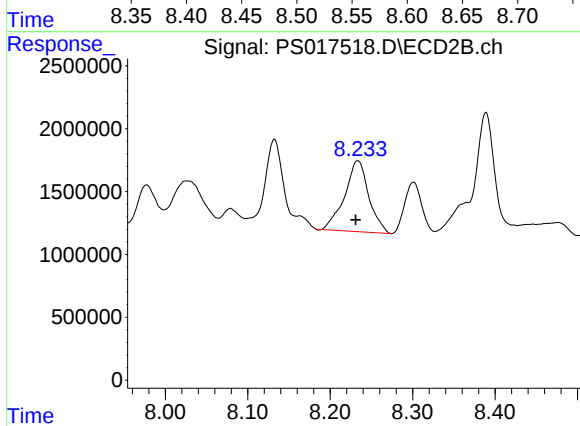
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.026 min
Response: 5989023
Conc: 7.68 ng/ml



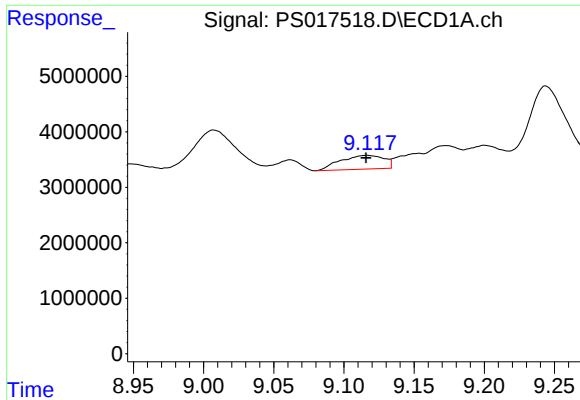
#10 Pentachlorophenol

R.T.: 8.544 min
Delta R.T.: -0.021 min
Response: 12782074
Conc: N.D.



#10 Pentachlorophenol

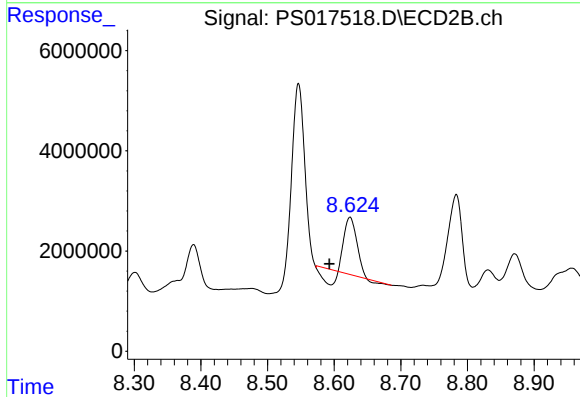
R.T.: 8.233 min
Delta R.T.: 0.003 min
Response: 11493909
Conc: 1.37 ng/ml



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

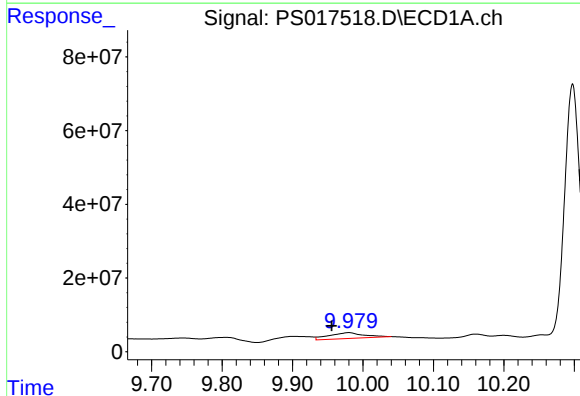
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 5346682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



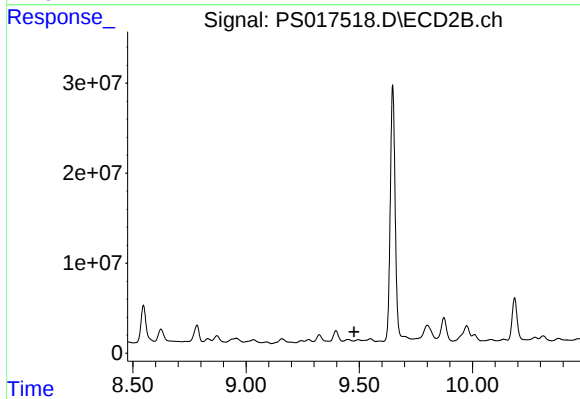
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.031 min
Response: 11947057
Conc: 3.37 ng/ml



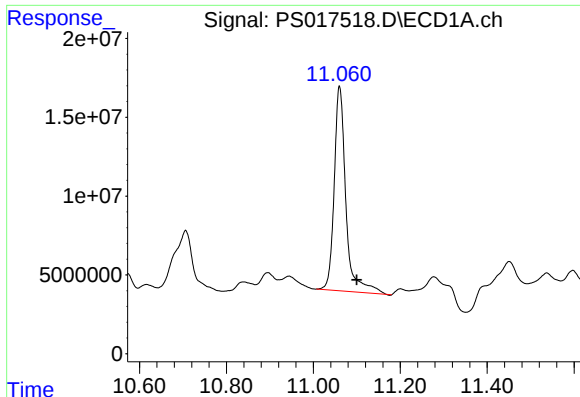
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: 0.024 min
Response: 54758007
Conc: 32.18 ng/ml



#13 2,4-DB

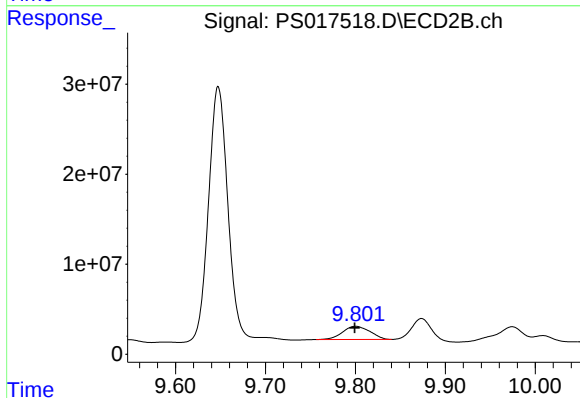
R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

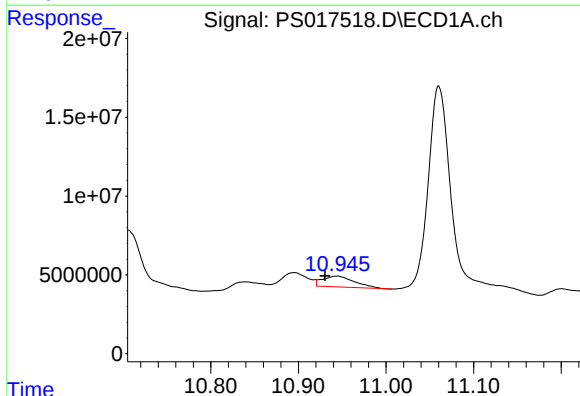
R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 241482853
Conc: 38.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



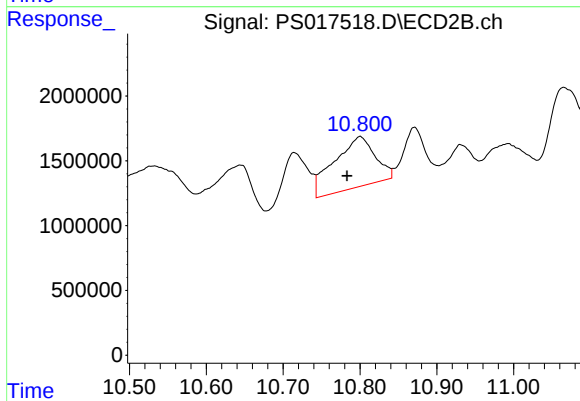
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.001 min
Response: 30901595
Conc: 13.11 ng/ml



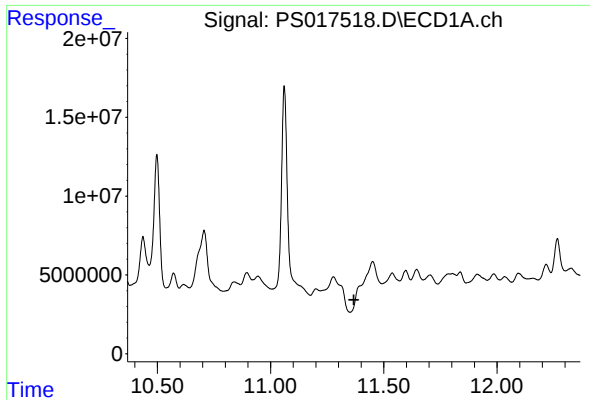
#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.013 min
Response: 17428258
Conc: 1.43 ng/ml



#15 Picloram

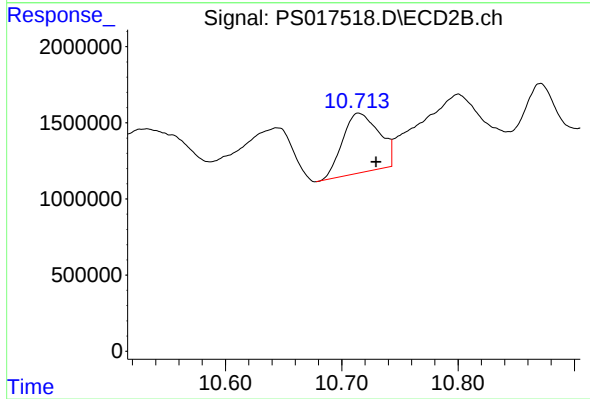
R.T.: 10.800 min
Delta R.T.: 0.017 min
Response: 14464823
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



#16 DCPA

R.T.: 10.714 min
Delta R.T.: -0.015 min
Response: 8518425
Conc: 1.93 ng/ml