

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 18:01
 Operator : AJ\MA
 Sample : N1432-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:31:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.025	6.638	322.3E6	136.7E6	204.855	218.017
Target Compounds							
2) T	3,5-DICHL...	6.235	5.881	-714712	143.3E6	N.D.	151.011
3) T	4-Nitroph...	6.860	0.000	8287242	0	9.392	N.D. #
5) T	DICAMBA	7.193	6.758	6109349	11958081	<MDL	4.408 #
6) T	MCP	7.372	0.000	10432328	0	2.267	N.D. #
7) T	MCPA	7.502	7.077	-893907	9351445	N.D.	3.030
8) T	DICHLORPROP	7.913	7.407	36629445	26359105	23.214	38.034 #
9) T	2,4-D	8.125	7.720	10264038	1516330	5.574	1.829 #
10) T	Pentachlo...	8.404	8.136	7563994	29168788	<MDL	3.379 #
11) T	2,4,5-TP ...	8.957	8.504	12409749	7137219	1.452	1.927 #
12) T	2,4,5-T	9.261	0.000	7966646	0	<MDL	N.D. #
13) T	2,4-DB	9.808	9.383	21170111	12822804	12.029	26.935 #
14) T	DINOSEB	10.910	9.663	87316107	30292476	13.076	12.004
15) T	Picloram	10.788	10.664	27662656	47603180	2.421	9.498 #
16) T	DCPA	11.257f	10.584	-8589550	10174602	N.D.	2.236

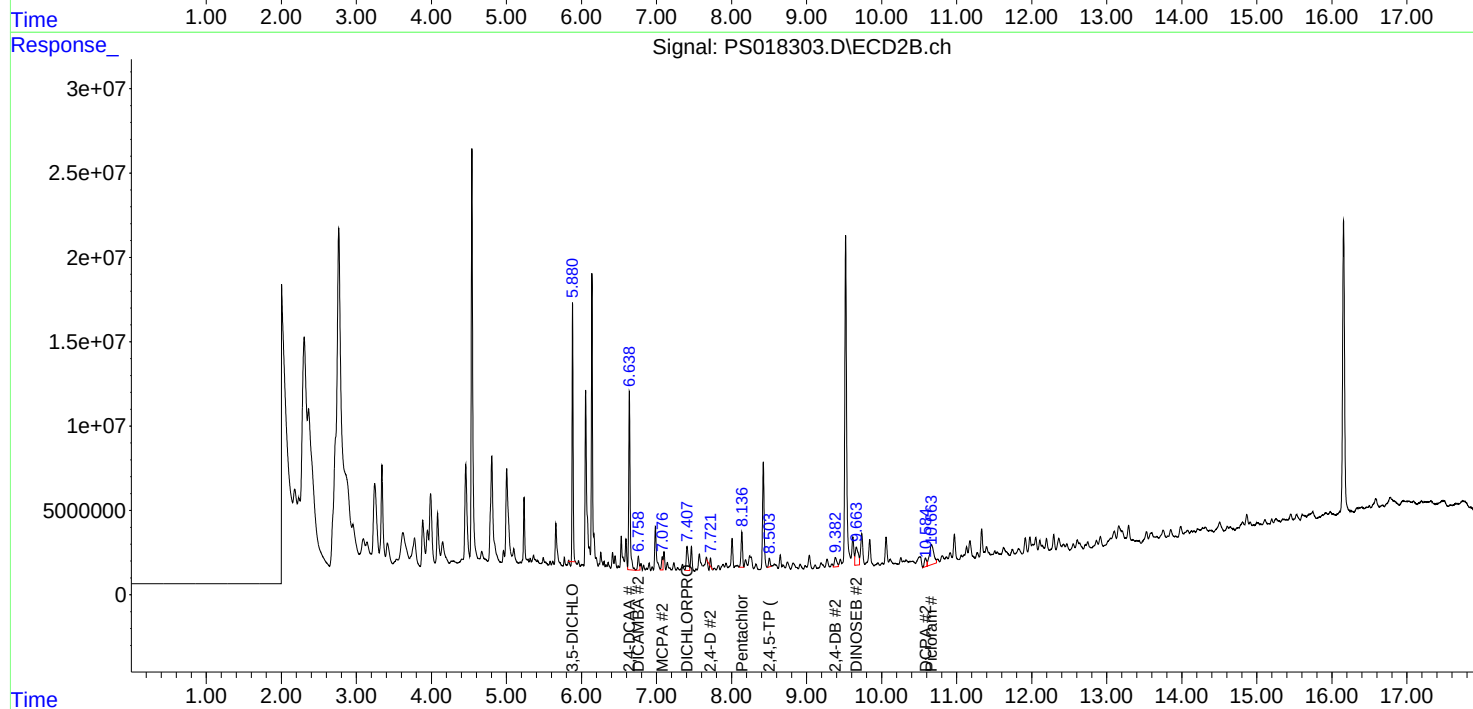
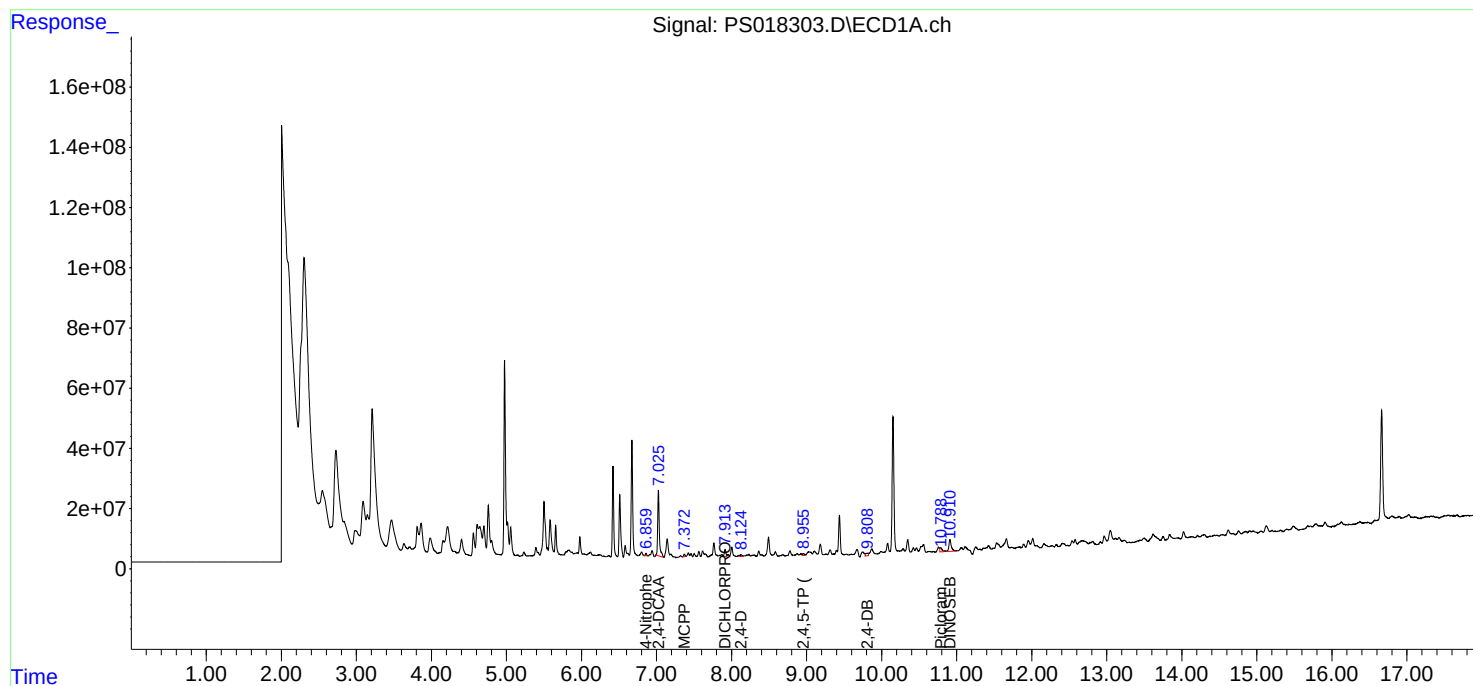
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

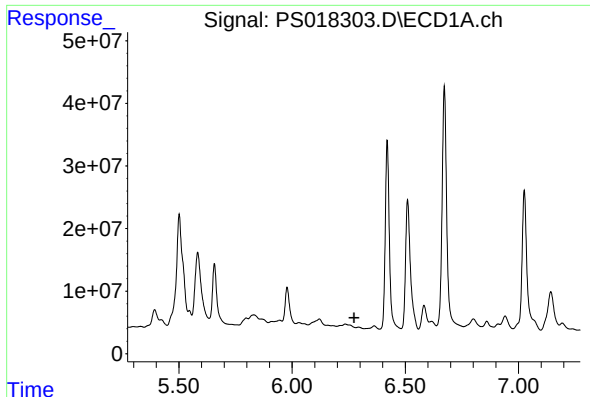
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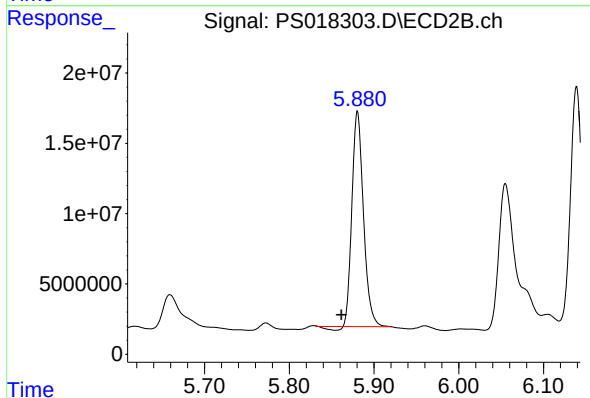




#2 3,5-DICHLOROBENZOIC ACID

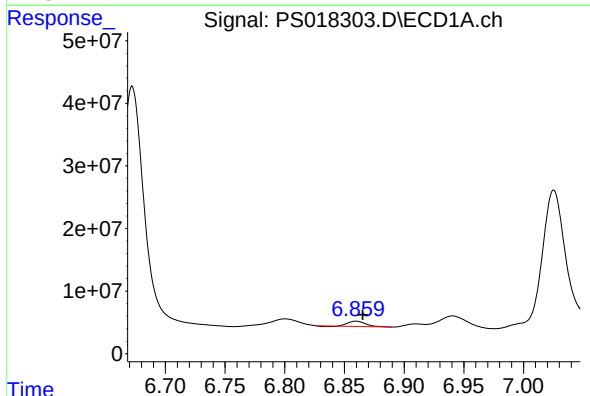
R.T.: 6.235 min
Delta R.T.: -0.038 min
Response: -714712
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



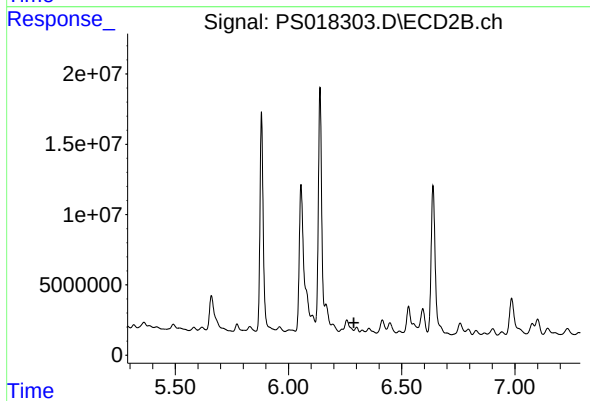
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.881 min
Delta R.T.: 0.019 min
Response: 143311253
Conc: 151.01 ng/ml



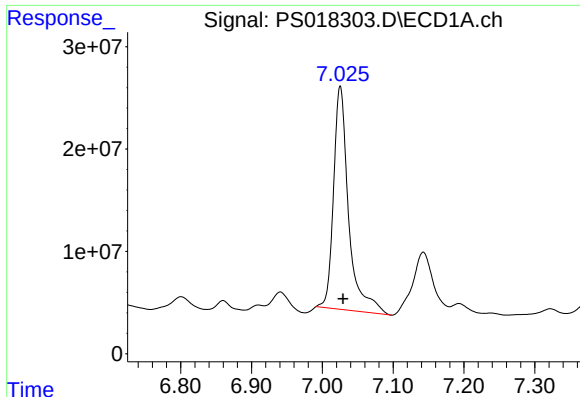
#3 4-Nitrophenol

R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 8287242
Conc: 9.39 ng/ml



#3 4-Nitrophenol

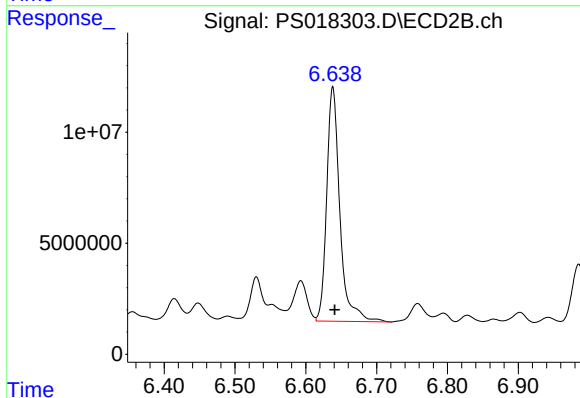
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

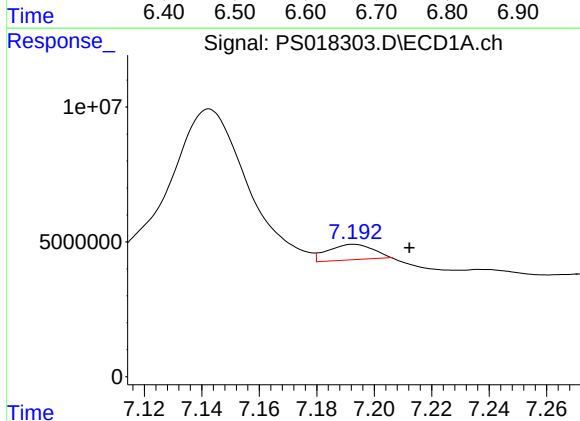
R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 322251973
Conc: 204.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



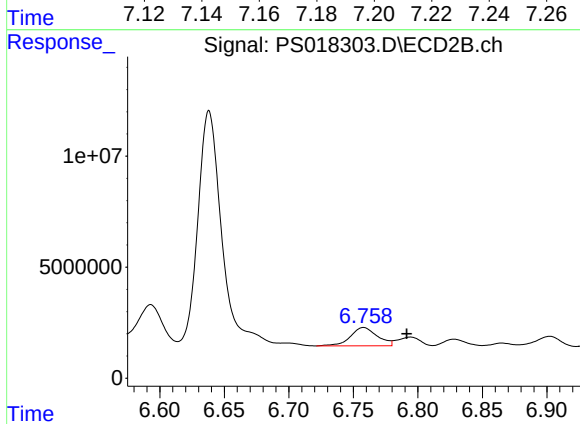
#4 2,4-DCAA

R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 136746918
Conc: 218.02 ng/ml



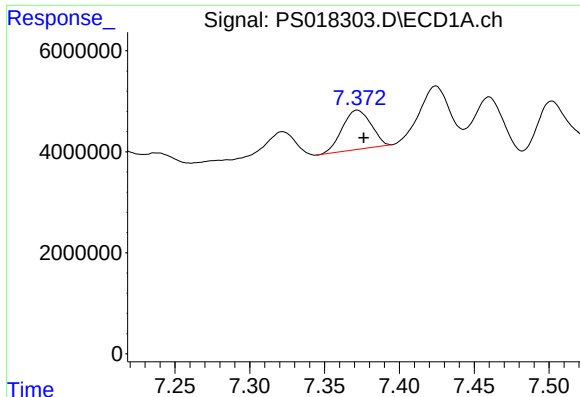
#5 DICAMBA

R.T.: 7.193 min
Delta R.T.: -0.019 min
Response: 6109349
Conc: N.D.



#5 DICAMBA

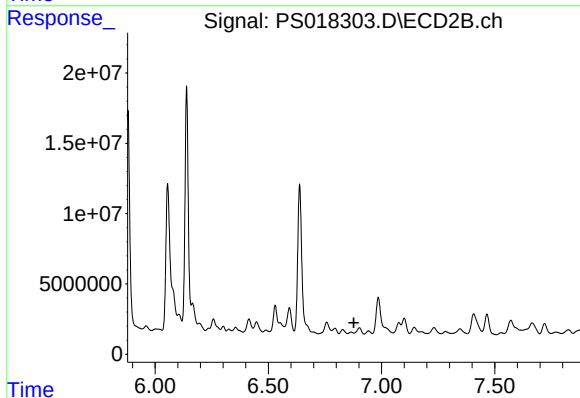
R.T.: 6.758 min
Delta R.T.: -0.033 min
Response: 11958081
Conc: 4.41 ng/ml



#6 MCP

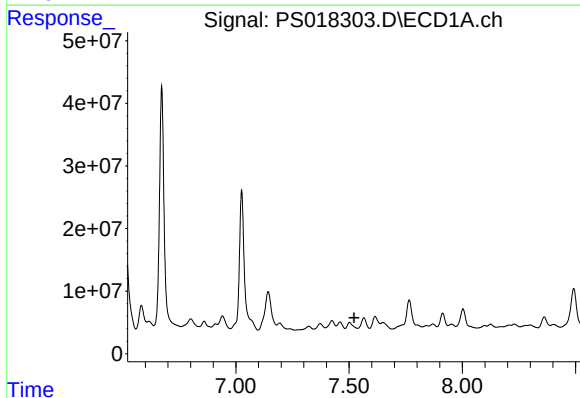
R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 10432328
Conc: 2.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



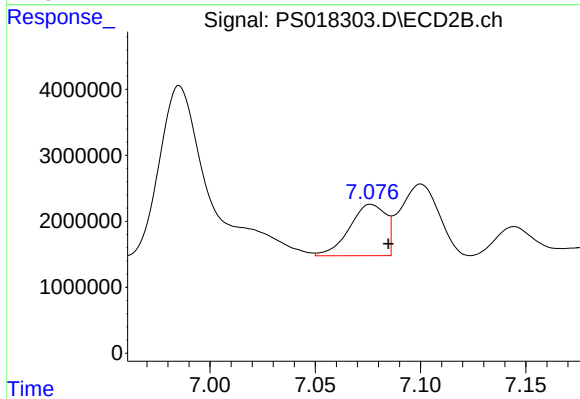
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



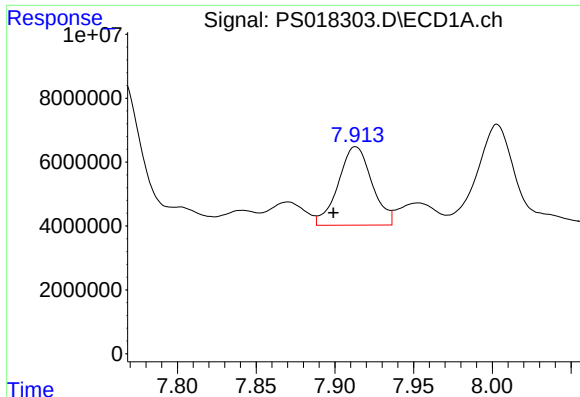
#7 MCP

R.T.: 7.502 min
Delta R.T.: -0.020 min
Response: -893907
Conc: N.D.



#7 MCP

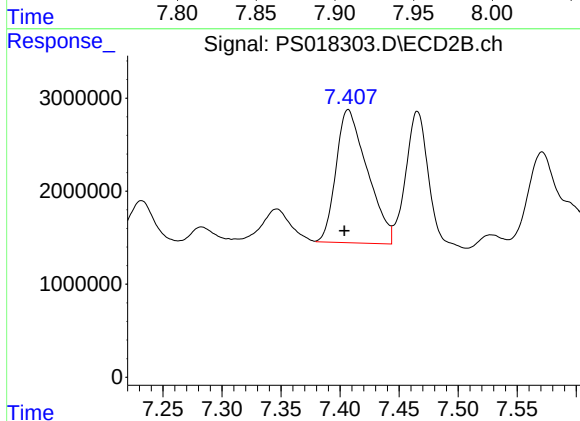
R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 9351445
Conc: 3.03 ug/ml



#8 DICHLORPROP

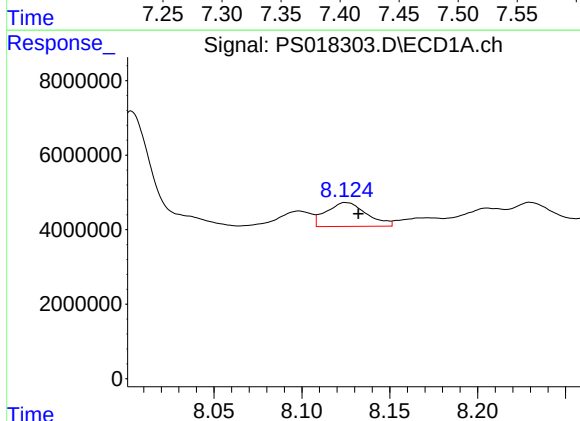
R.T.: 7.913 min
Delta R.T.: 0.014 min
Response: 36629445
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



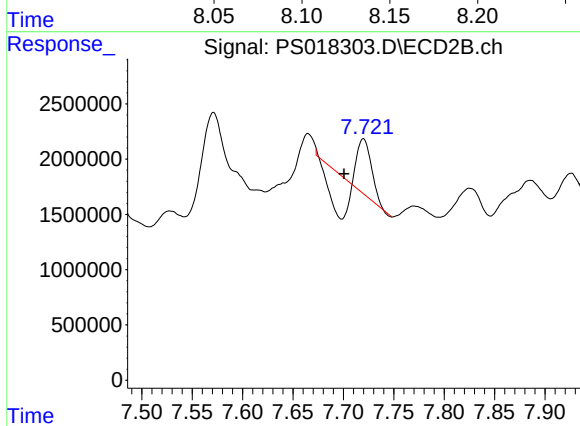
#8 DICHLORPROP

R.T.: 7.407 min
Delta R.T.: 0.004 min
Response: 26359105
Conc: 38.03 ng/ml



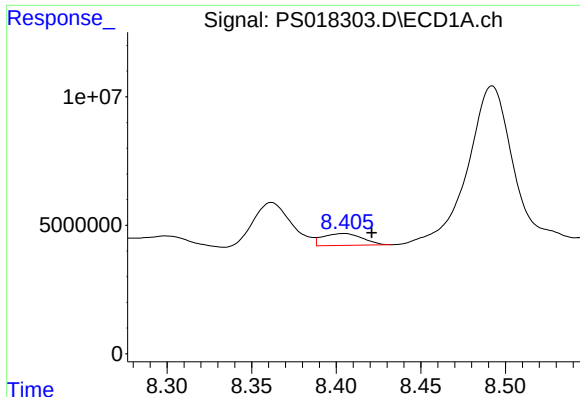
#9 2,4-D

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 10264038
Conc: 5.57 ng/ml



#9 2,4-D

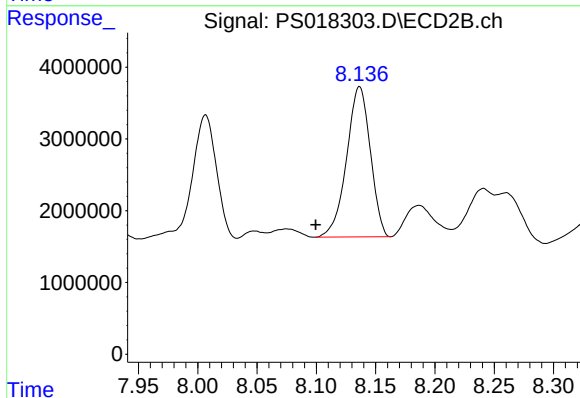
R.T.: 7.720 min
Delta R.T.: 0.019 min
Response: 1516330
Conc: 1.83 ng/ml



#10 Pentachlorophenol

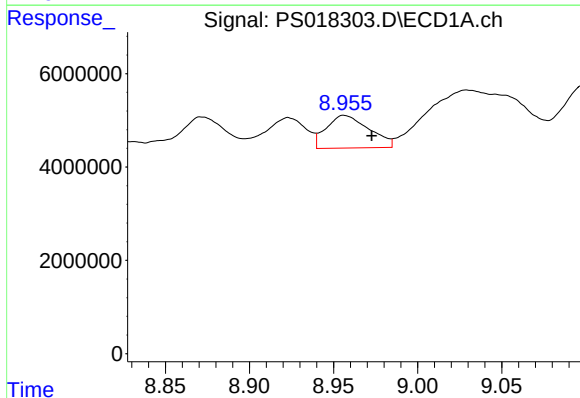
R.T.: 8.404 min
Delta R.T.: -0.017 min
Response: 7563994
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



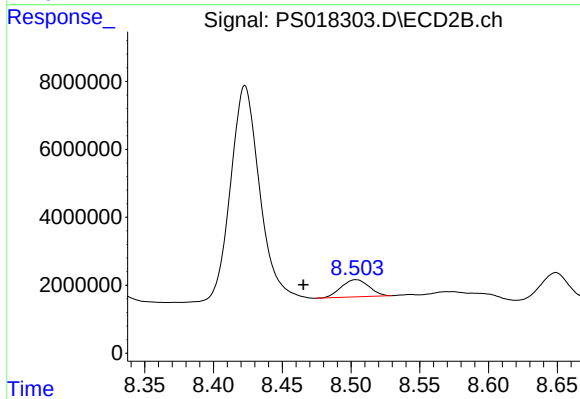
#10 Pentachlorophenol

R.T.: 8.136 min
Delta R.T.: 0.037 min
Response: 29168788
Conc: 3.38 ng/ml



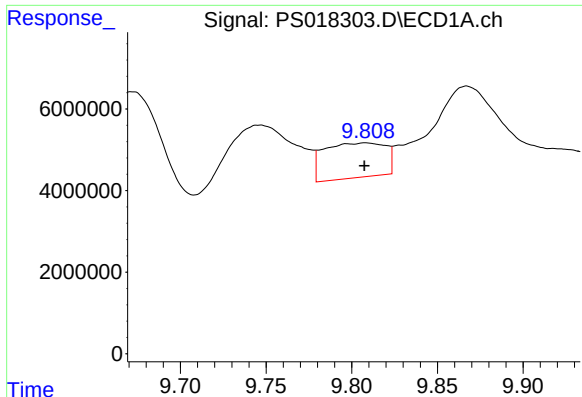
#11 2,4,5-TP (SILVEX)

R.T.: 8.957 min
Delta R.T.: -0.016 min
Response: 12409749
Conc: 1.45 ng/ml



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

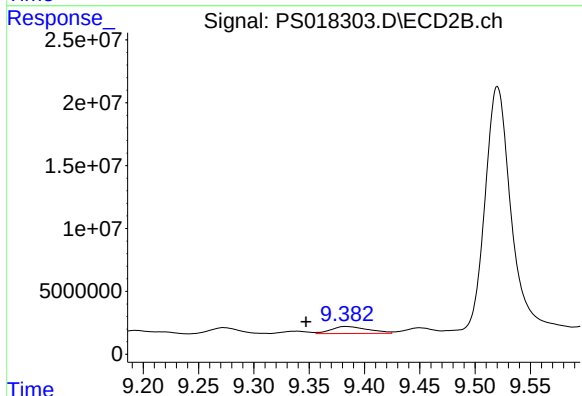
R.T.: 8.504 min
Delta R.T.: 0.038 min
Response: 7137219
Conc: 1.93 ng/ml



#13 2,4-DB

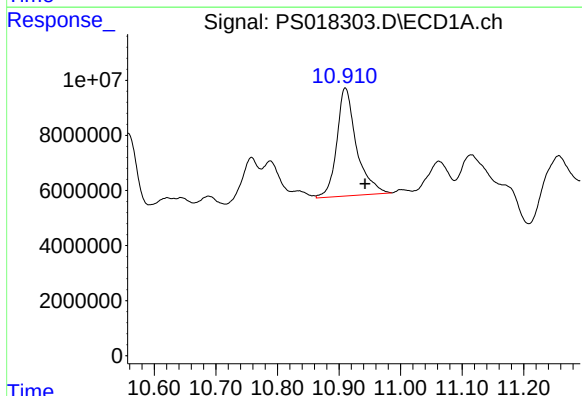
R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 21170111
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



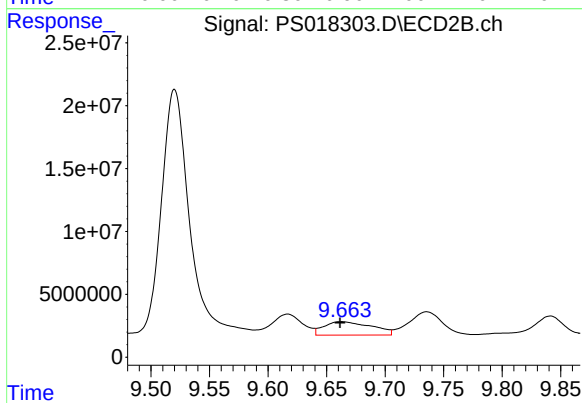
#13 2,4-DB

R.T.: 9.383 min
Delta R.T.: 0.036 min
Response: 12822804
Conc: 26.94 ng/ml



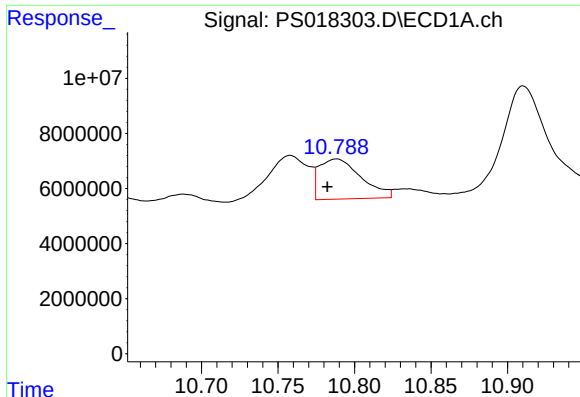
#14 DINOSEB

R.T.: 10.910 min
Delta R.T.: -0.032 min
Response: 87316107
Conc: 13.08 ng/ml



#14 DINOSEB

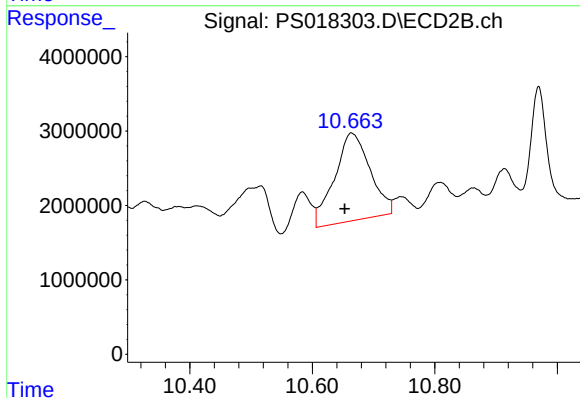
R.T.: 9.663 min
Delta R.T.: 0.001 min
Response: 30292476
Conc: 12.00 ng/ml



#15 Picloram

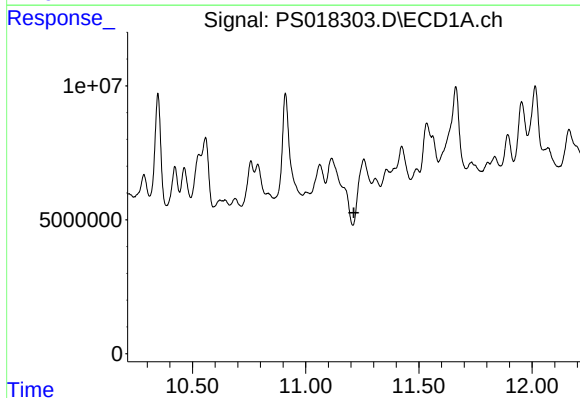
R.T.: 10.788 min
Delta R.T.: 0.006 min
Response: 27662656
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



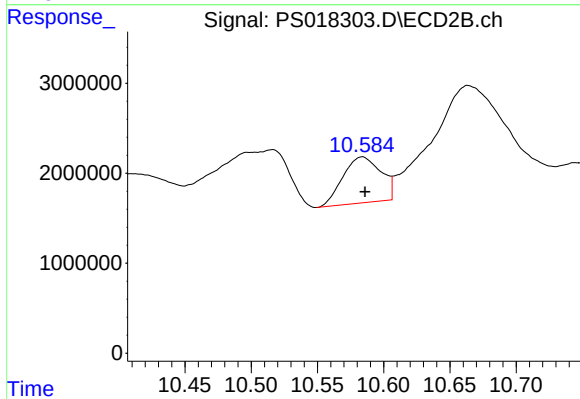
#15 Picloram

R.T.: 10.664 min
Delta R.T.: 0.011 min
Response: 47603180
Conc: 9.50 ng/ml



#16 DCPA

R.T.: 11.257 min
Delta R.T.: 0.044 min
Response: -8589550
Conc: N.D.



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 10174602
Conc: 2.24 ng/ml