

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 18:03
 Operator : AJ\MA
 Sample : M5187-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:06:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.125	6.714	558.0E6	215.7E6	356.995	361.796
Target Compounds							
2) T	3,5-DICHL...	6.314f	5.941	-2719819	56326230	N.D.	62.125
3) T	4-Nitroph...	6.958	0.000	8834412	0	13.064	N.D. #
5) T	DICAMBA	7.325	0.000	7900565	0	1.249	N.D. #
6) T	MCP	7.477	0.000	9500935	0	2.015	N.D. #
7) T	MCPA	7.606	7.160	20148890	16746717	3.046	5.477 #
8) T	DICHLORPROP	8.018	7.519	7017293	22093415	4.491	32.418 #
9) T	2,4-D	8.186f	0.000	13473094	0	7.621	N.D. #
10) T	Pentachlo...	8.597f	8.139f	35099996	4316503	1.627	<MDL #
11) T	2,4,5-TP ...	9.038f	8.608f	19789031	-3745259	2.326	N.D. #
12) T	2,4,5-T	9.377	0.000	5190266	0	<MDL	N.D. #
13) T	2,4-DB	9.954	0.000	31278354	0	21.181	N.D. #
14) T	DINOSEB	11.034	9.778	135.5E6	12125713	19.818	4.693 #
15) T	Picloram	10.907	10.761	45945662	24368686	4.234	4.962
16) T	DCPA	11.347	10.761f	-6728304	24368686	N.D.	5.441

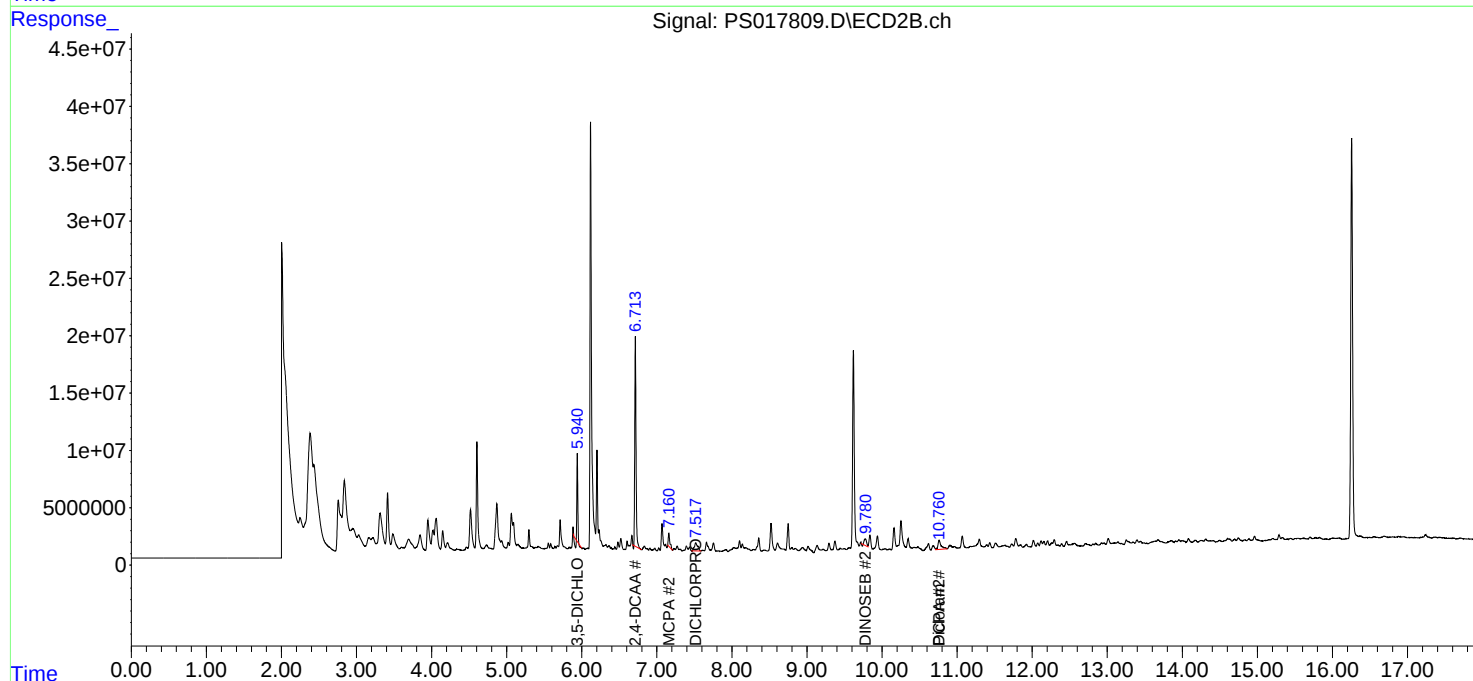
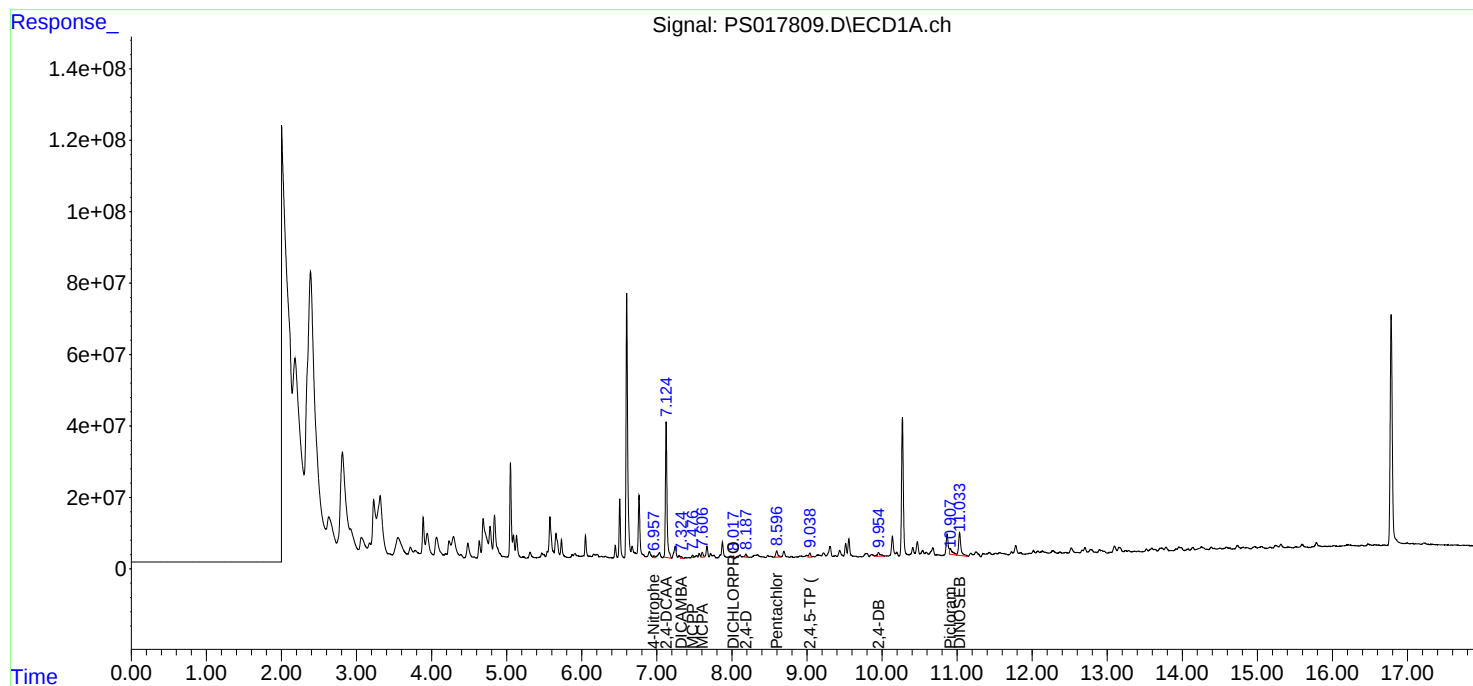
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

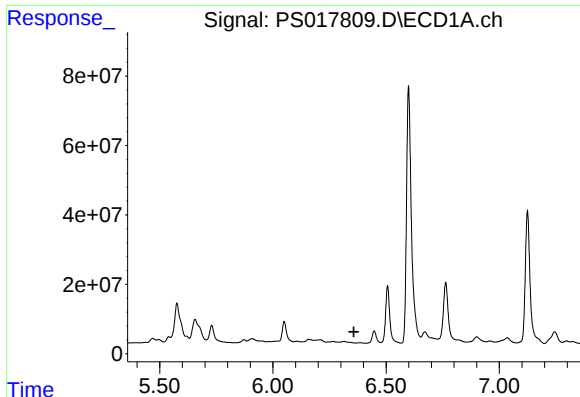
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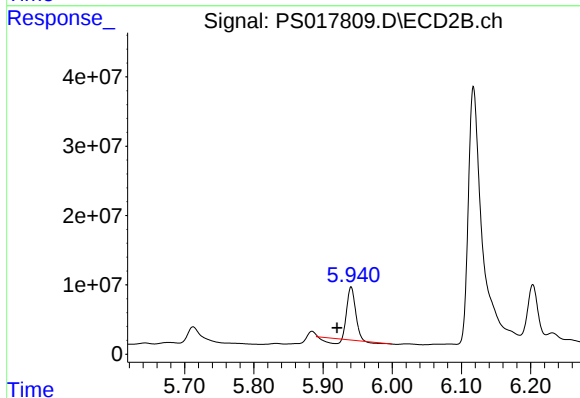




#2 3,5-DICHLOROBENZOIC ACID

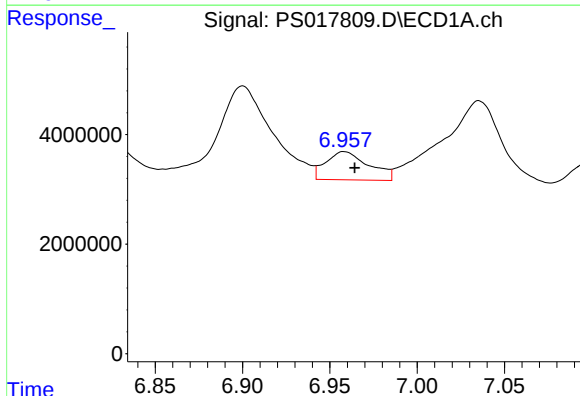
R.T.: 6.314 min
Delta R.T.: -0.044 min
Response: -2719819
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



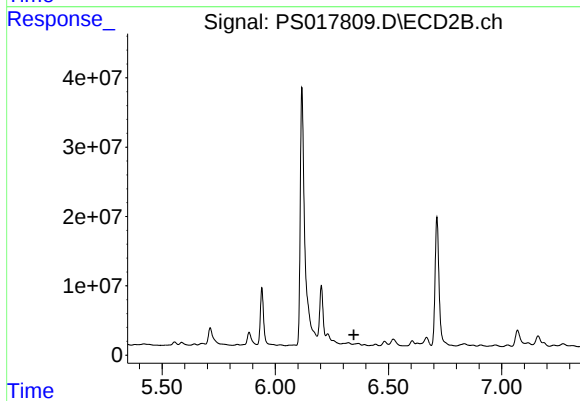
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 56326230
Conc: 62.13 ng/ml



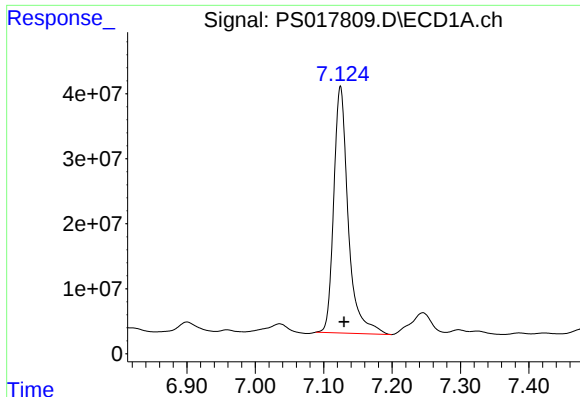
#3 4-Nitrophenol

R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 8834412
Conc: 13.06 ng/ml



#3 4-Nitrophenol

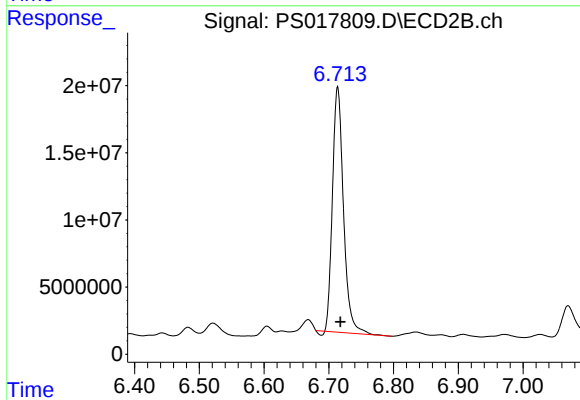
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

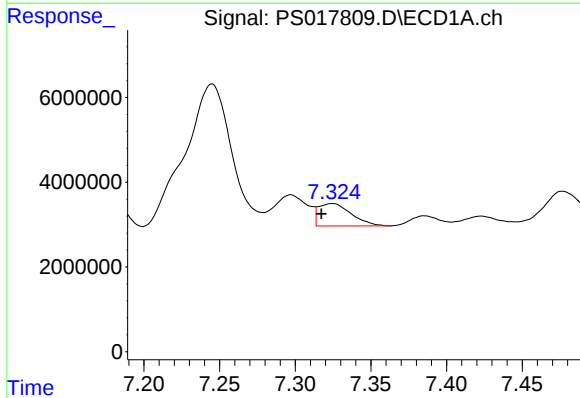
R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 557964050
Conc: 357.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



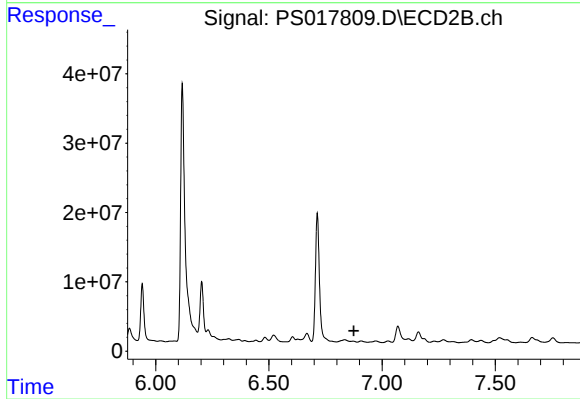
#4 2,4-DCAA

R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 215666940
Conc: 361.80 ng/ml



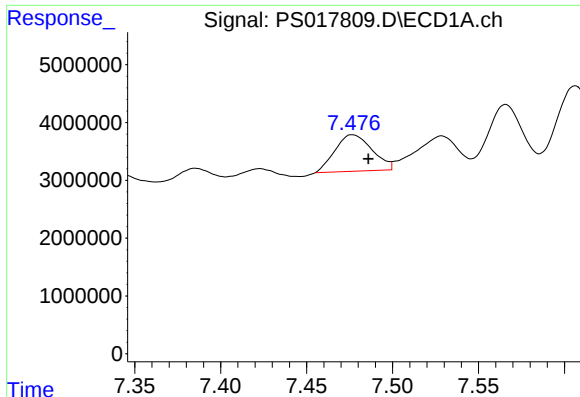
#5 DICAMBA

R.T.: 7.325 min
Delta R.T.: 0.007 min
Response: 7900565
Conc: 1.25 ng/ml



#5 DICAMBA

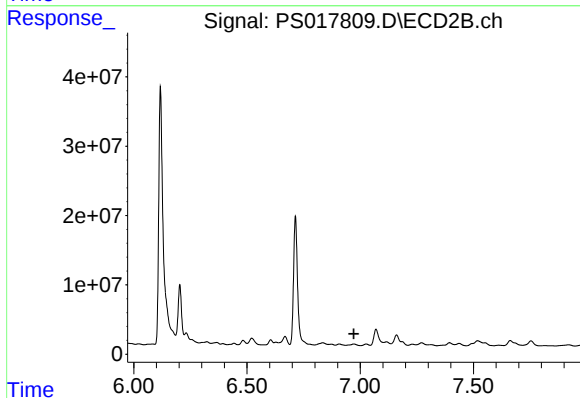
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#6 MCPP

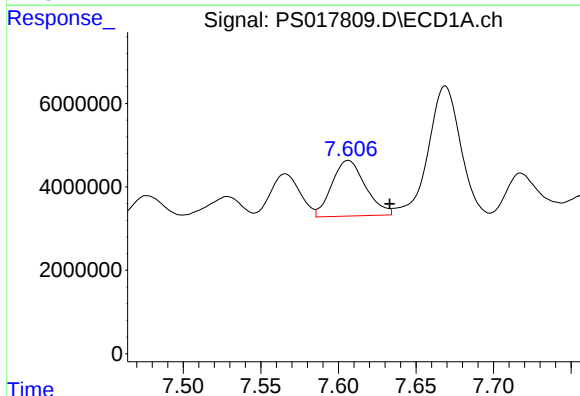
R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 9500935
Conc: 2.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



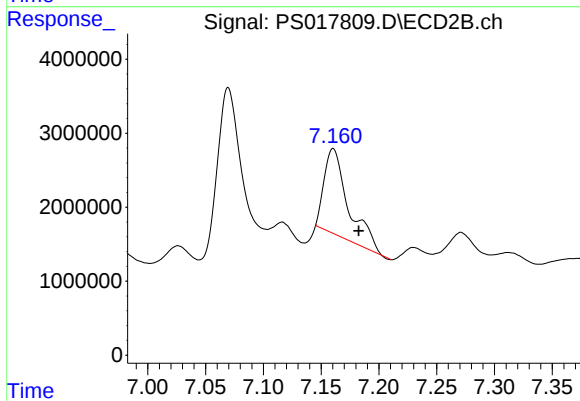
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



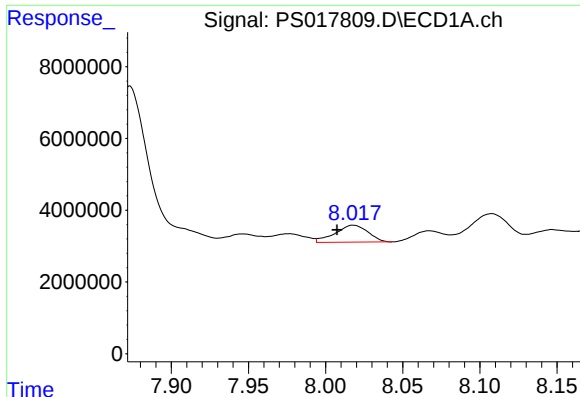
#7 MCPA

R.T.: 7.606 min
Delta R.T.: -0.027 min
Response: 20148890
Conc: 3.05 ug/ml



#7 MCPA

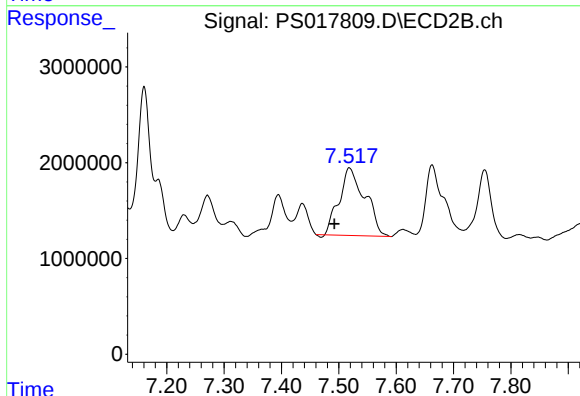
R.T.: 7.160 min
Delta R.T.: -0.022 min
Response: 16746717
Conc: 5.48 ug/ml



#8 DICHLORPROP

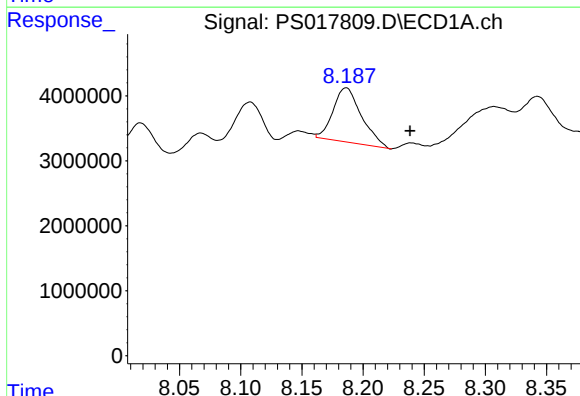
R.T.: 8.018 min
Delta R.T.: 0.011 min
Response: 7017293
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



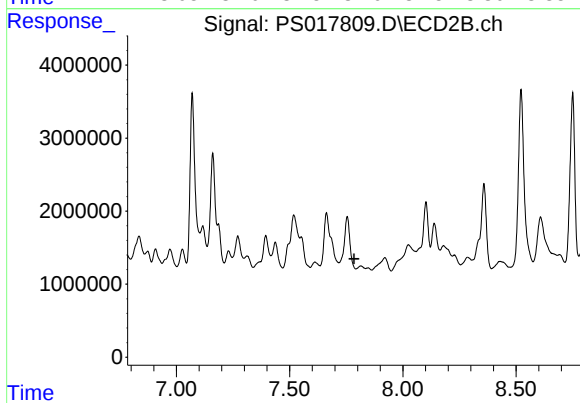
#8 DICHLORPROP

R.T.: 7.519 min
Delta R.T.: 0.026 min
Response: 22093415
Conc: 32.42 ng/ml



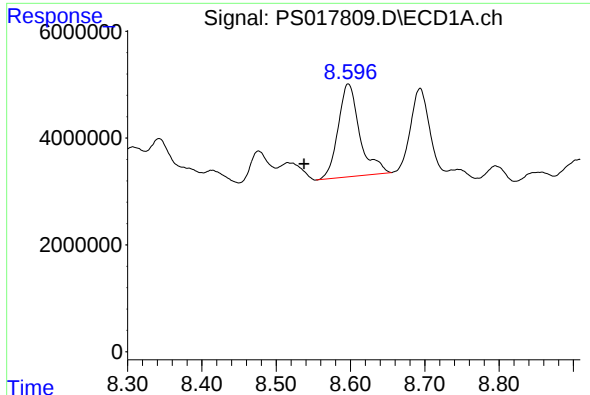
#9 2,4-D

R.T.: 8.186 min
Delta R.T.: -0.052 min
Response: 13473094
Conc: 7.62 ng/ml



#9 2,4-D

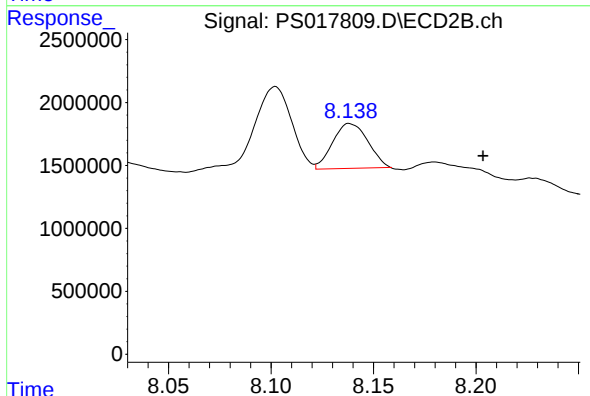
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

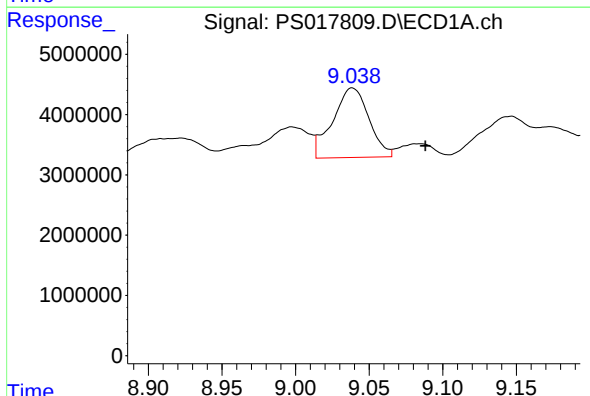
R.T.: 8.597 min
Delta R.T.: 0.059 min
Response: 35099996
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



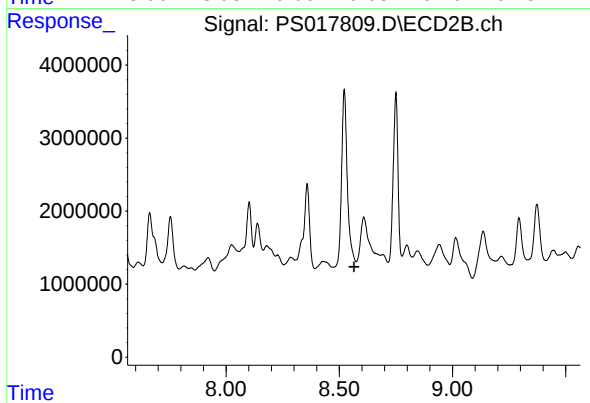
#10 Pentachlorophenol

R.T.: 8.139 min
Delta R.T.: -0.065 min
Response: 4316503
Conc: N.D.



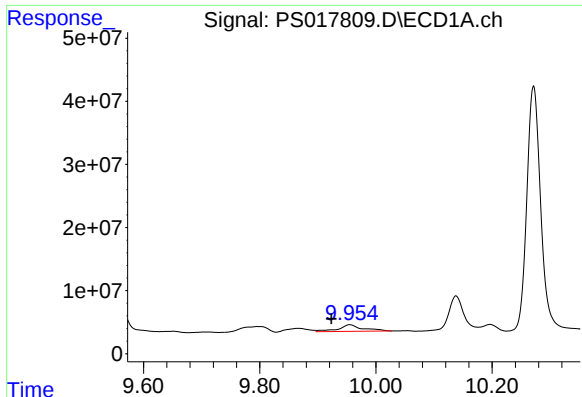
#11 2,4,5-TP (SILVEX)

R.T.: 9.038 min
Delta R.T.: -0.050 min
Response: 19789031
Conc: 2.33 ng/ml



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

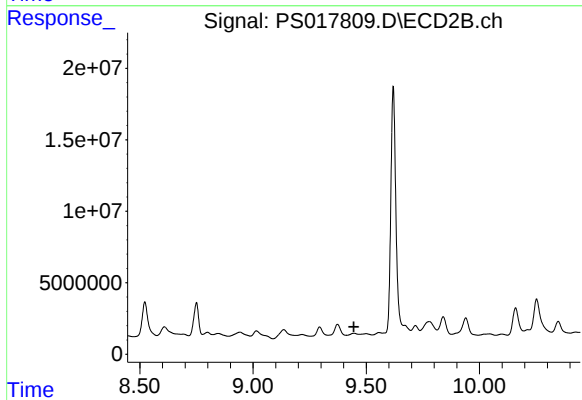
R.T.: 8.608 min
Delta R.T.: 0.043 min
Response: -3745259
Conc: N.D.



#13 2,4-DB

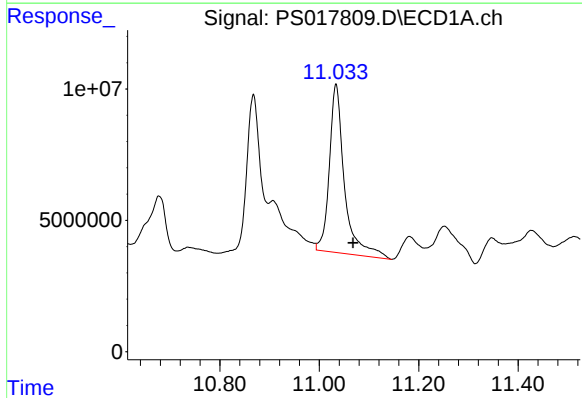
R.T.: 9.954 min
Delta R.T.: 0.031 min
Response: 31278354
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



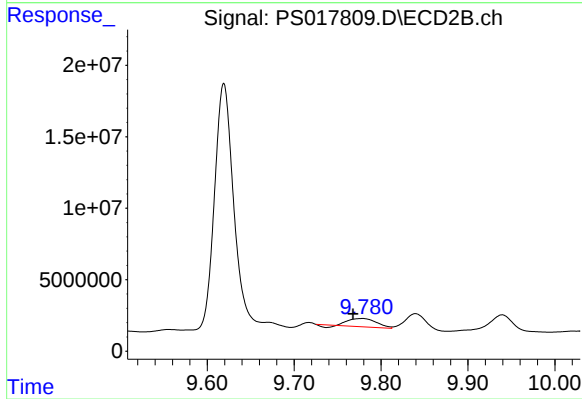
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



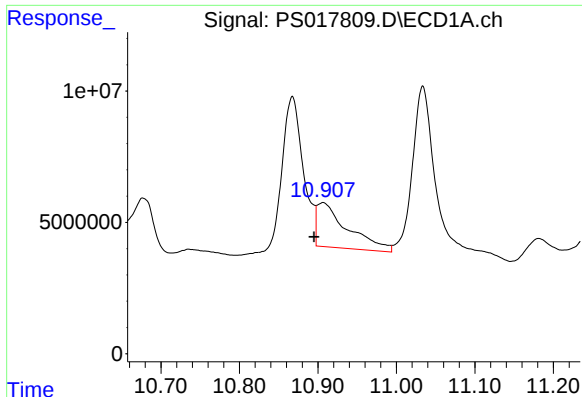
#14 DINOSEB

R.T.: 11.034 min
Delta R.T.: -0.034 min
Response: 135513945
Conc: 19.82 ng/ml



#14 DINOSEB

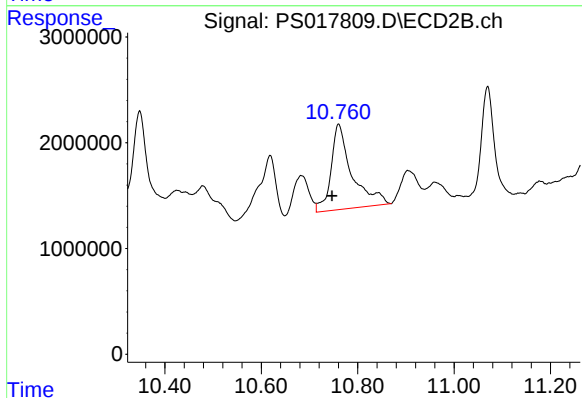
R.T.: 9.778 min
Delta R.T.: 0.010 min
Response: 12125713
Conc: 4.69 ng/ml



#15 Picloram

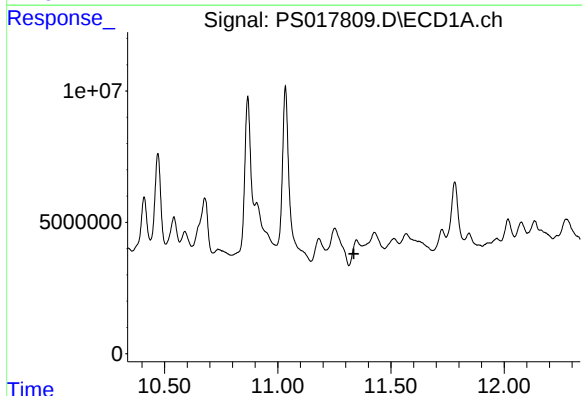
R.T.: 10.907 min
Delta R.T.: 0.012 min
Response: 45945662
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



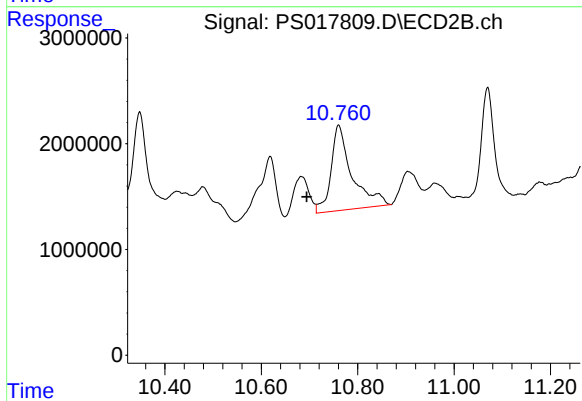
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.014 min
Response: 24368686
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 11.347 min
Delta R.T.: 0.011 min
Response: -6728304
Conc: N.D.



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.066 min
Response: 24368686
Conc: 5.44 ng/ml