

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041222\
 Data File : PS018964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 08:47
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:55:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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 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	7.236	6.807	8934390	1568280	3.060	2.197 #
Target Compounds							
2) T	3,5-DICHL...	6.443	5.980	5432828	1353388	1.354	1.227
3) T	4-Nitroph...	7.020f	0.000	1663849	0	1.458	N.D. #
5) T	DICAMBA	7.422	6.969	28405996	5270808	2.259	1.656 #
7) T	MCPA	7.691f	0.000	20562247	0	1.445	N.D. #
8) T	DICHLORPROP	8.120	7.618	10642922	5657009	3.193	6.879 #
9) T	2,4-D	8.365	7.899	21100337	3331458	5.280	3.605 #
10) T	Pentachlo...	8.656	8.312	75591415	13921369	1.690	1.323
11) T	2,4,5-TP ...	9.211	8.676	43136189	8705928	2.108	1.904
12) T	2,4,5-T	9.501	9.060	87326961	12076523	4.260	2.900 #
13) T	2,4-DB	10.064	0.000	12442986	0	3.665	N.D. #
14) T	DINOSEB	11.207	9.887	71721872	6800980	4.393	2.109 #
15) T	Picloram	11.044	10.880	952.0E6	197.7E6	34.026	34.959
16) T	DCPA	11.474	10.818	63894402	12841264	2.539	2.356

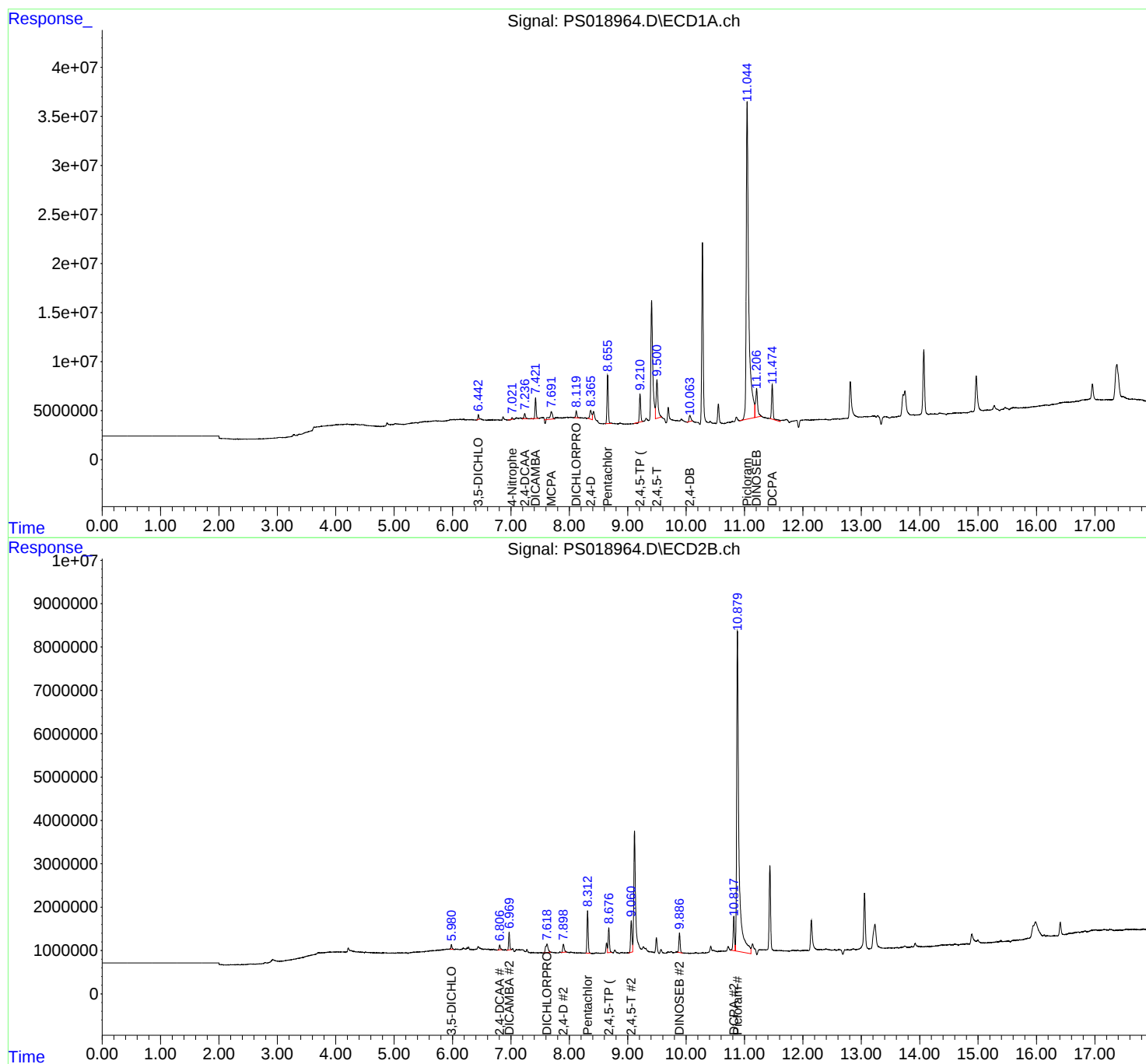
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

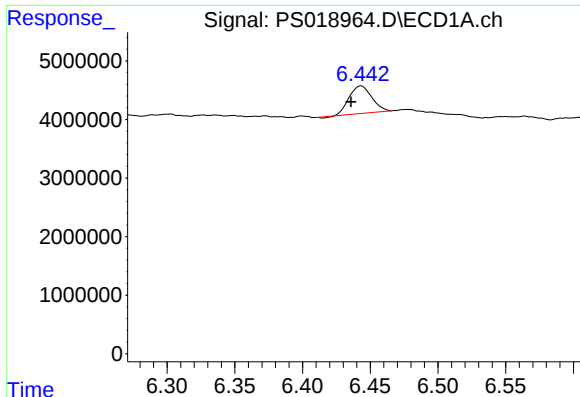
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041222\
Data File : PS018964.D
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Acq On : 12 Apr 2022 08:47
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 15:55:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
Quant Title : 8080.M
QLast Update : Thu Mar 31 16:06:48 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

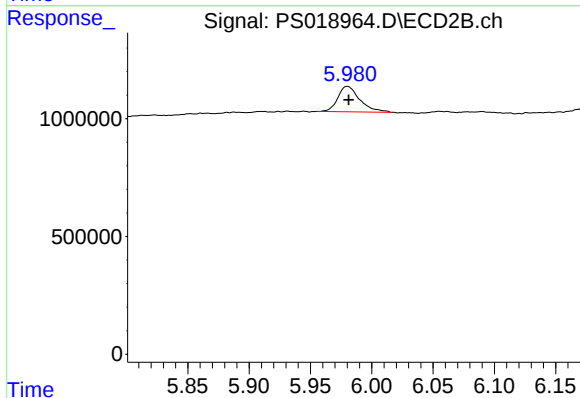




#2 3,5-DICHLOROBENZOIC ACID

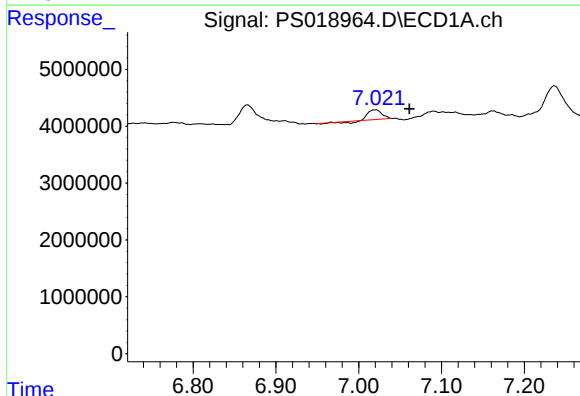
R.T.: 6.443 min
Delta R.T.: 0.007 min
Response: 5432828
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



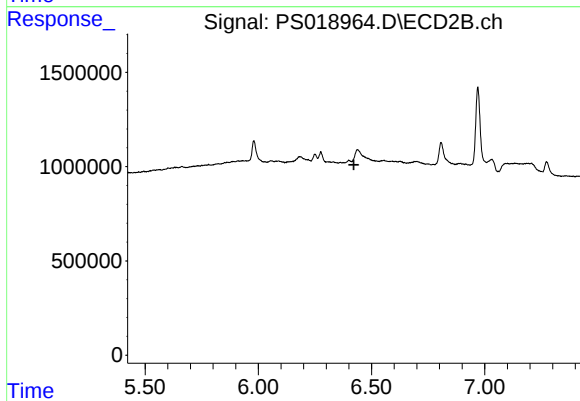
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 1353388
Conc: 1.23 ng/ml



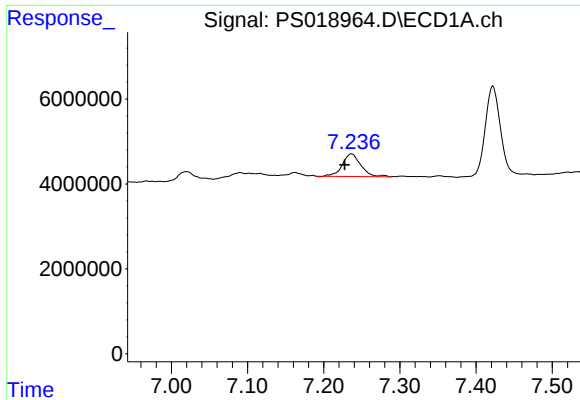
#3 4-Nitrophenol

R.T.: 7.020 min
Delta R.T.: -0.041 min
Response: 1663849
Conc: 1.46 ng/ml



#3 4-Nitrophenol

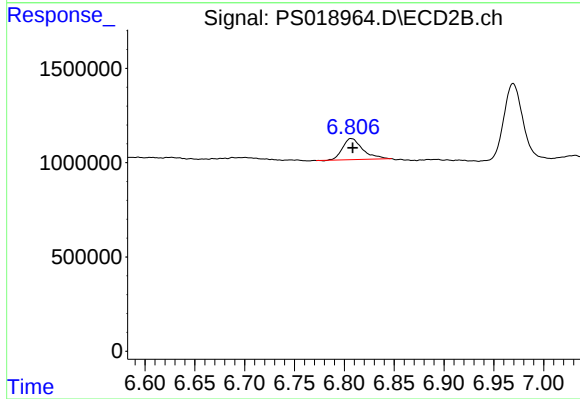
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

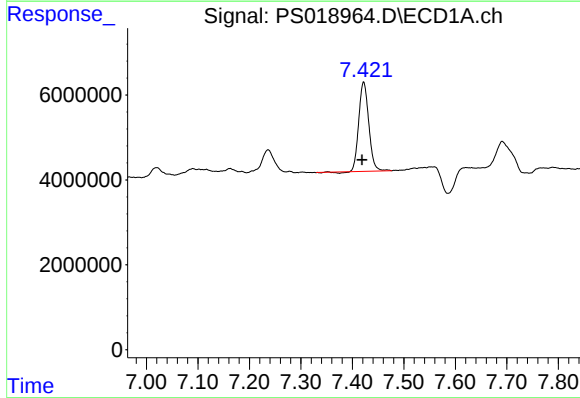
R.T.: 7.236 min
Delta R.T.: 0.009 min
Response: 8934390
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



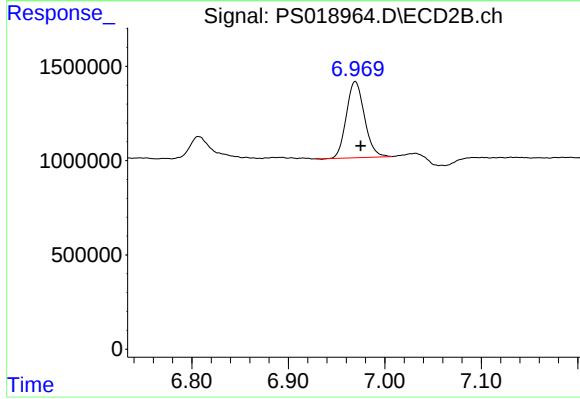
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 1568280
Conc: 2.20 ng/ml



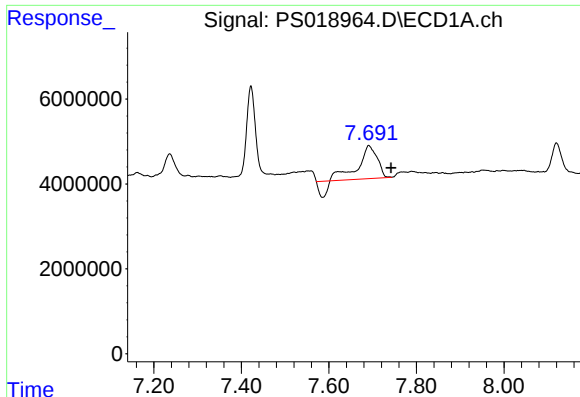
#5 DICAMBA

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 28405996
Conc: 2.26 ng/ml



#5 DICAMBA

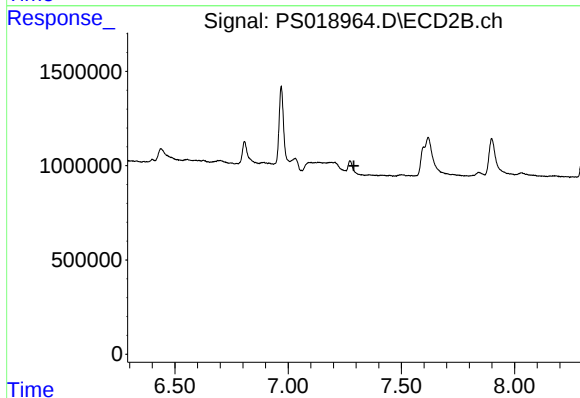
R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 5270808
Conc: 1.66 ng/ml



#7 MCPA

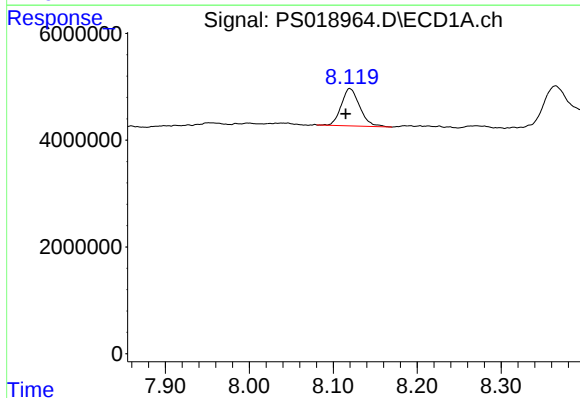
R.T.: 7.691 min
Delta R.T.: -0.051 min
Response: 20562247
Conc: 1.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



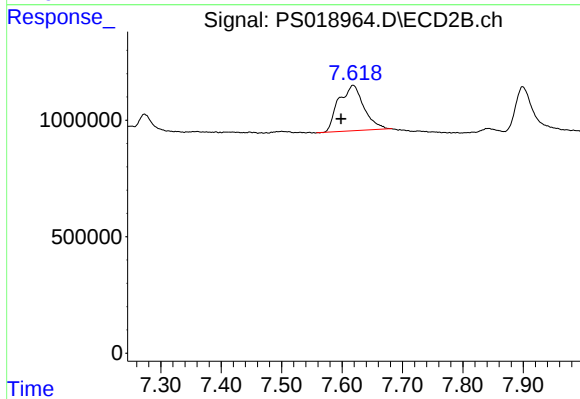
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



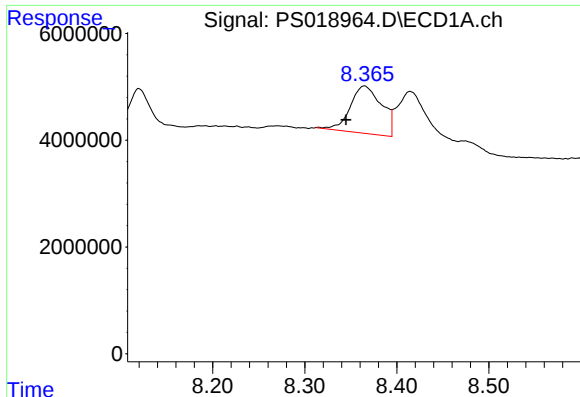
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.005 min
Response: 10642922
Conc: 3.19 ng/ml



#8 DICHLORPROP

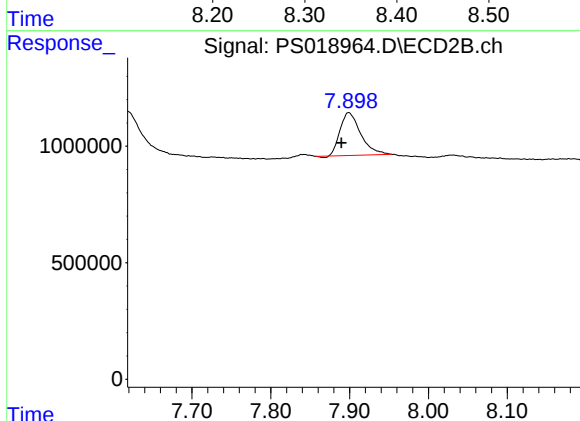
R.T.: 7.618 min
Delta R.T.: 0.020 min
Response: 5657009
Conc: 6.88 ng/ml



#9 2,4-D

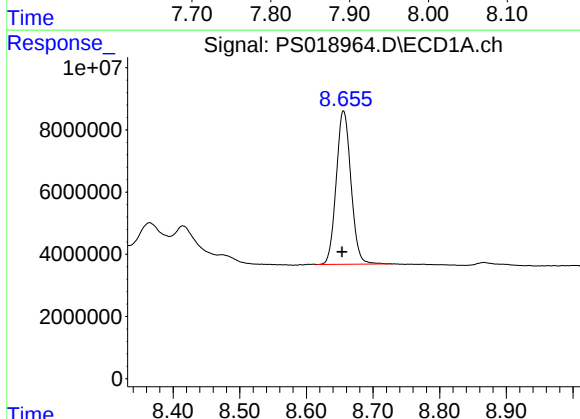
R.T.: 8.365 min
Delta R.T.: 0.020 min
Response: 21100337
Conc: 5.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



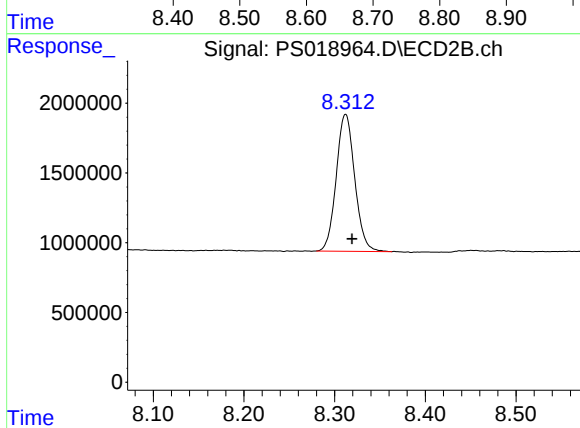
#9 2,4-D

R.T.: 7.899 min
Delta R.T.: 0.009 min
Response: 3331458
Conc: 3.60 ng/ml



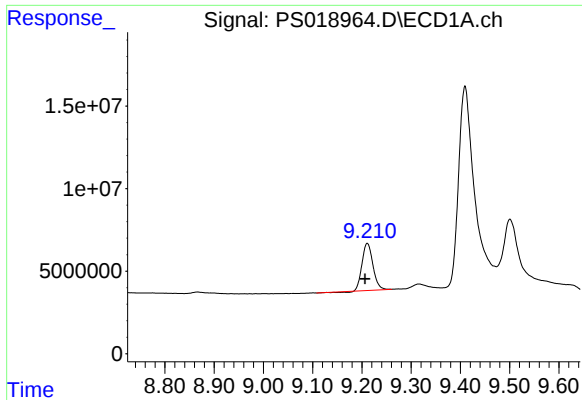
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 75591415
Conc: 1.69 ng/ml



#10 Pentachlorophenol

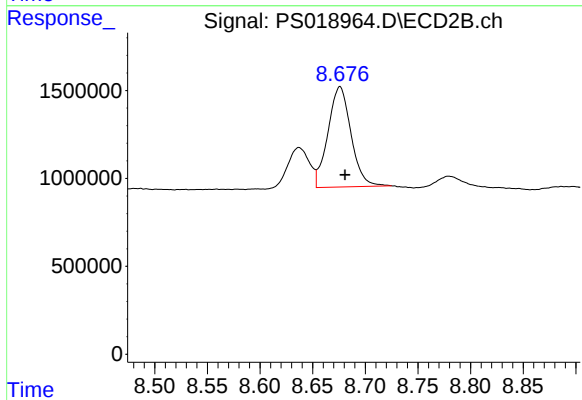
R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 13921369
Conc: 1.32 ng/ml



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

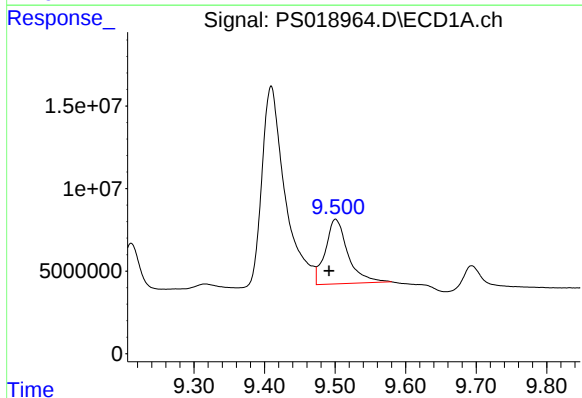
R.T.: 9.211 min
Delta R.T.: 0.005 min
Response: 43136189
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



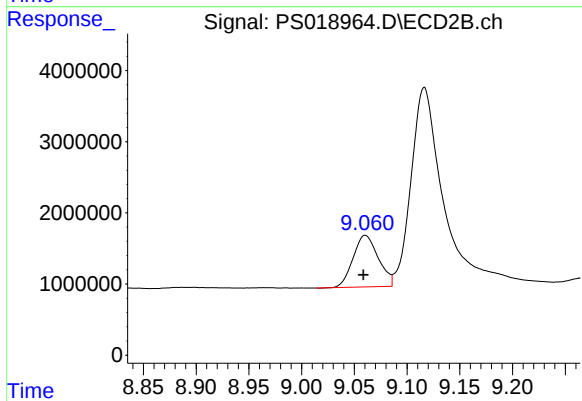
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 8705928
Conc: 1.90 ng/ml



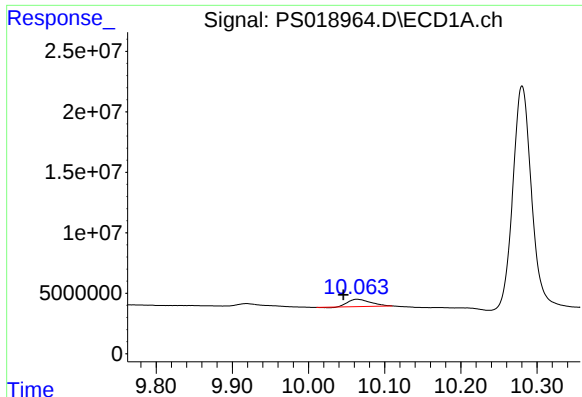
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.009 min
Response: 87326961
Conc: 4.26 ng/ml



#12 2,4,5-T

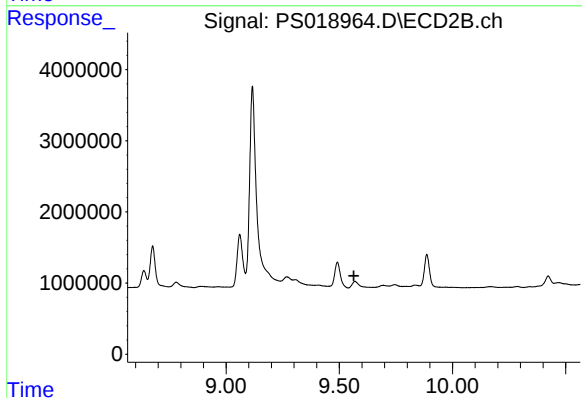
R.T.: 9.060 min
Delta R.T.: 0.002 min
Response: 12076523
Conc: 2.90 ng/ml



#13 2,4-DB

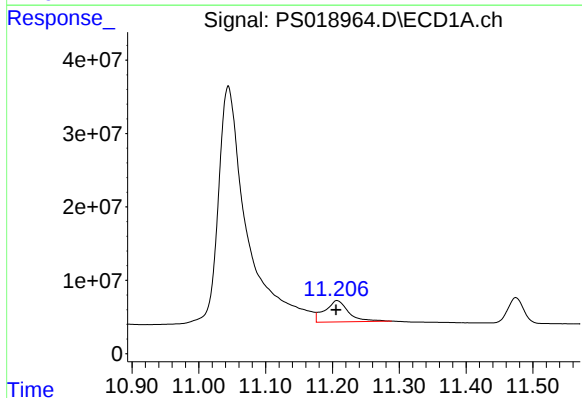
R.T.: 10.064 min
Delta R.T.: 0.018 min
Response: 12442986
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



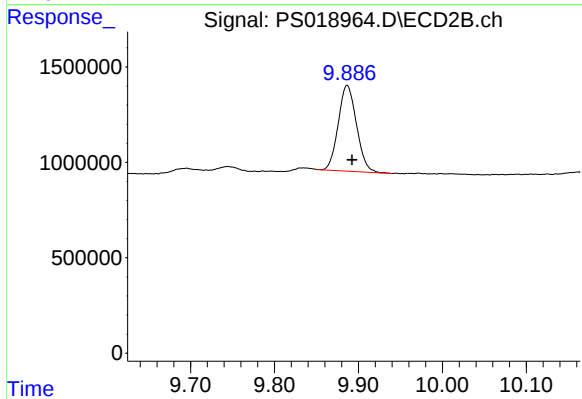
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



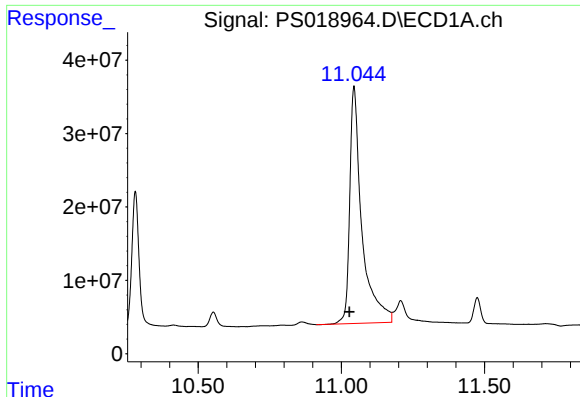
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.001 min
Response: 71721872
Conc: 4.39 ng/ml



#14 DINOSEB

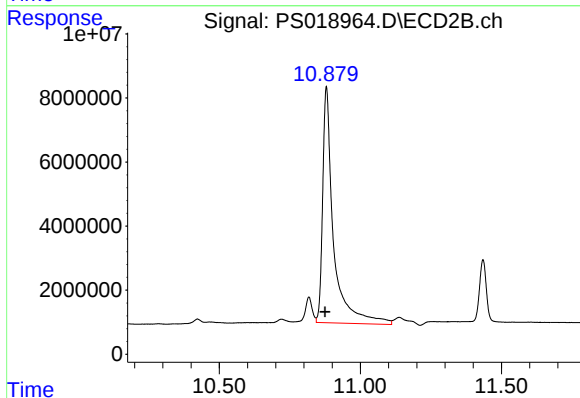
R.T.: 9.887 min
Delta R.T.: -0.006 min
Response: 6800980
Conc: 2.11 ng/ml



#15 Picloram

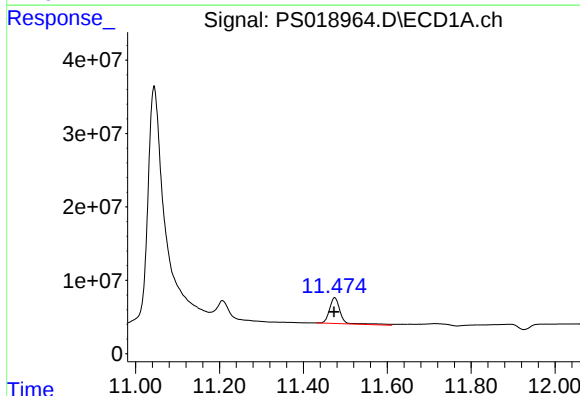
R.T.: 11.044 min
Delta R.T.: 0.016 min
Response: 951991485
Conc: 34.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



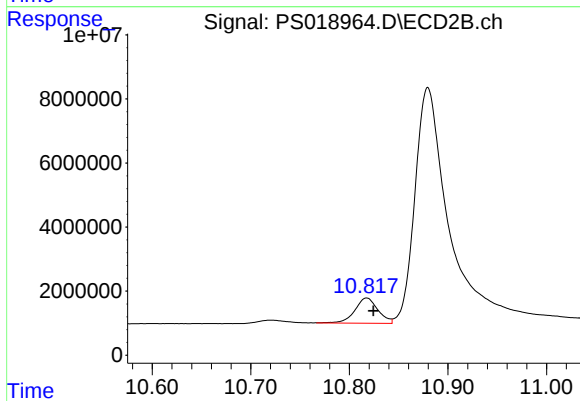
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.005 min
Response: 197665710
Conc: 34.96 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.001 min
Response: 63894402
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.007 min
Response: 12841264
Conc: 2.36 ng/ml