

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 18:33
 Operator : AJ\MA
 Sample : M5254-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:12:25 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	7.123	6.712	484.9E6	204.0E6	310.218	342.225
Target Compounds							
2) T	3,5-DICHL...	6.312f	5.940	5743849	97926901	2.571	108.009 #
3) T	4-Nitroph...	6.957	0.000	11387620	0	16.840	N.D. #
5) T	DICAMBA	7.296	6.874	20804402	5429764	3.290	2.038 #
6) T	MCP	7.478	6.904f	15405763	5604573	3.268	2.575
7) T	MCPA	7.603	7.160	37497468	21805937	5.670	7.131 #
8) T	DICHLORPROP	8.018	7.493	52439711	50664453	33.561	74.340 #
9) T	2,4-D	8.236	0.000	20317621	0	11.493	N.D. #
10) T	Pentachlo...	8.533	8.197	61026580	31873648	2.828	3.720 #
11) T	2,4,5-TP ...	9.085	0.000	18881328	0	2.220	N.D. #
12) T	2,4,5-T	9.349	8.921	10144576	9597483	1.166	2.807 #
13) T	2,4-DB	9.992f	9.480	61200754	17229953	41.444	38.030
14) T	DINOSEB	11.031	9.786	121.1E6	23161688	17.713	8.965 #
15) T	Picloram	10.866	10.684f	58455013	19779719	5.387	4.027 #
16) T	DCPA	11.372	10.684	1493000	19779719	<MDL	4.416 #

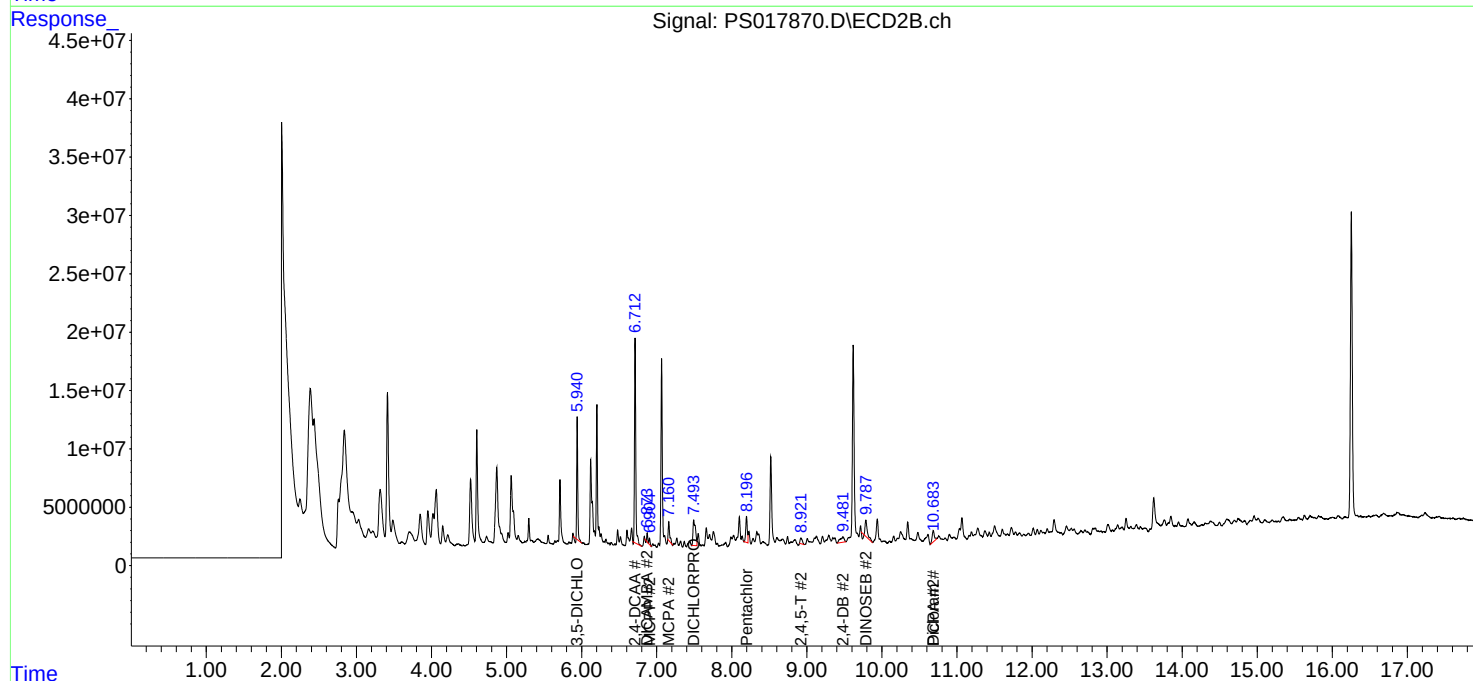
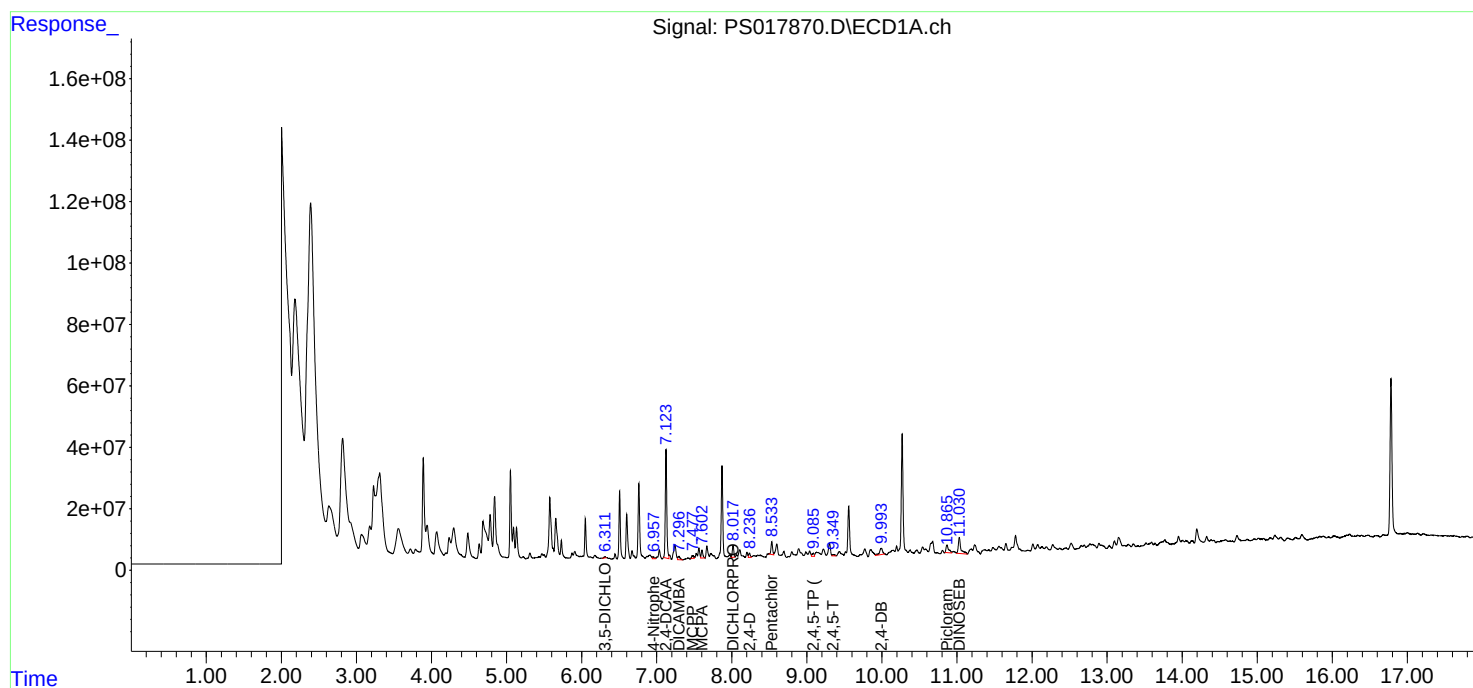
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

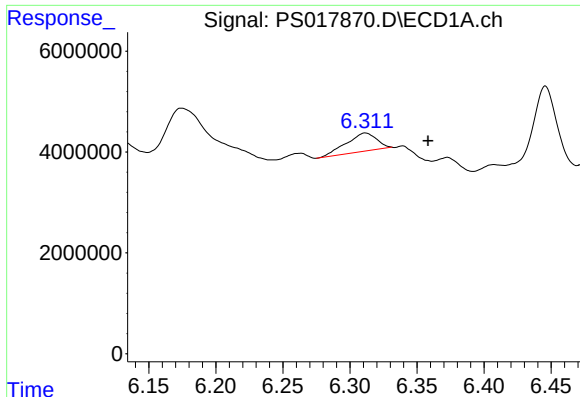
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
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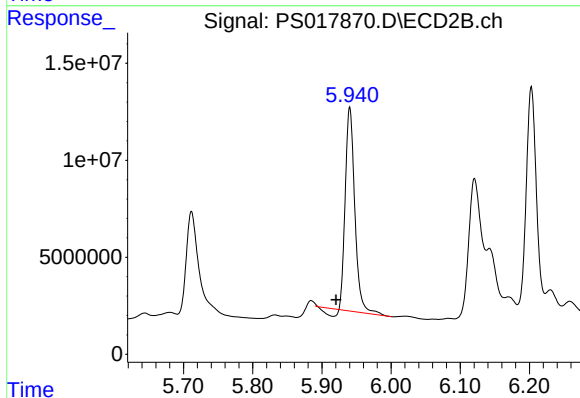




#2 3,5-DICHLOROBENZOIC ACID

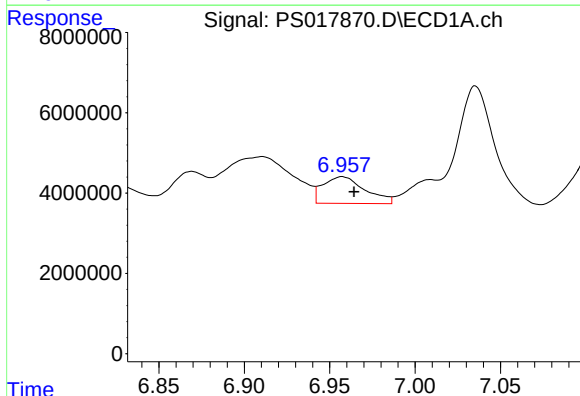
R.T.: 6.312 min
Delta R.T.: -0.047 min
Response: 5743849
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



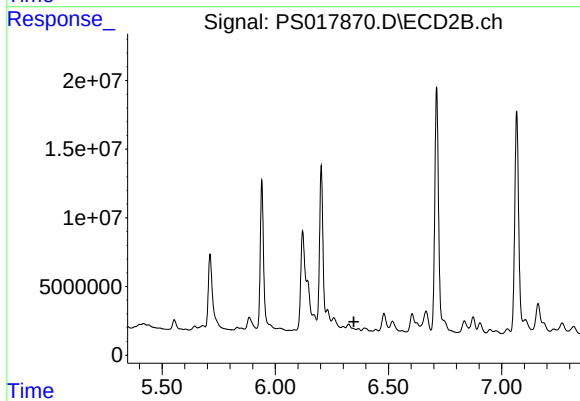
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 97926901
Conc: 108.01 ng/ml



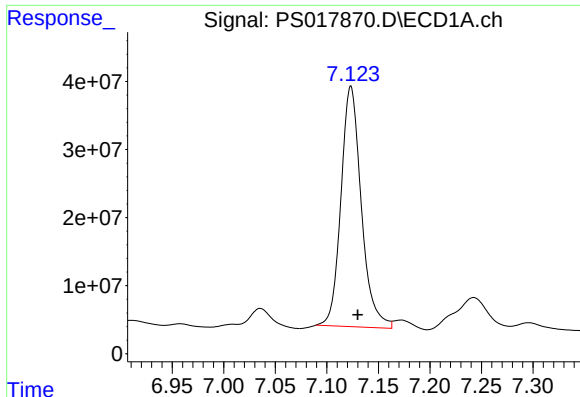
#3 4-Nitrophenol

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 11387620
Conc: 16.84 ng/ml



#3 4-Nitrophenol

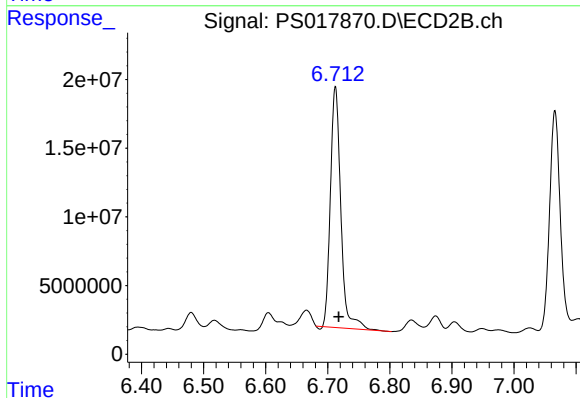
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

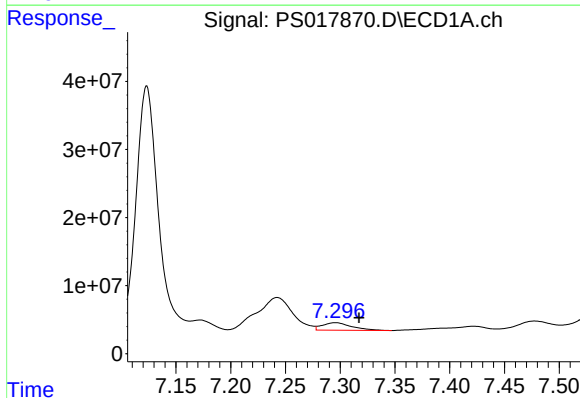
R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 484854011
Conc: 310.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



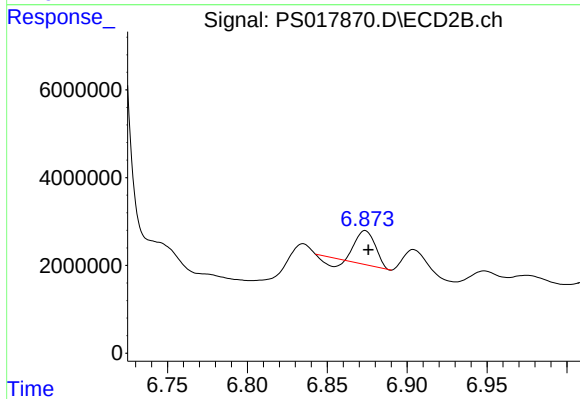
#4 2,4-DCAA

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 204000975
Conc: 342.23 ng/ml



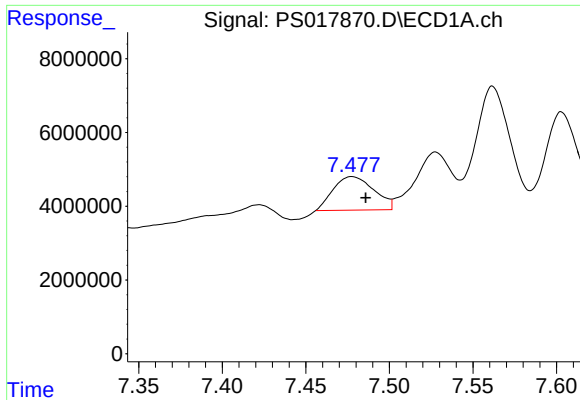
#5 DICAMBA

R.T.: 7.296 min
Delta R.T.: -0.022 min
Response: 20804402
Conc: 3.29 ng/ml



#5 DICAMBA

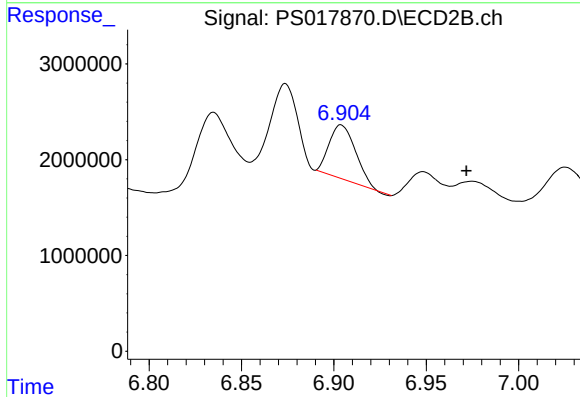
R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 5429764
Conc: 2.04 ng/ml



#6 MCPP

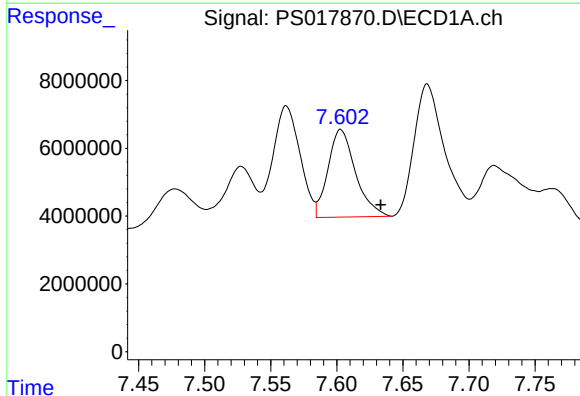
R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 15405763
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



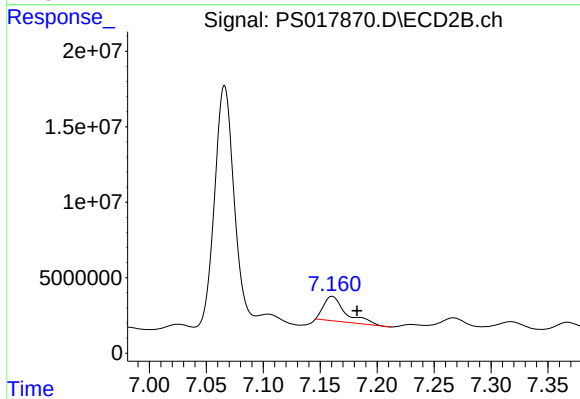
#6 MCPP

R.T.: 6.904 min
Delta R.T.: -0.068 min
Response: 5604573
Conc: 2.57 ug/ml



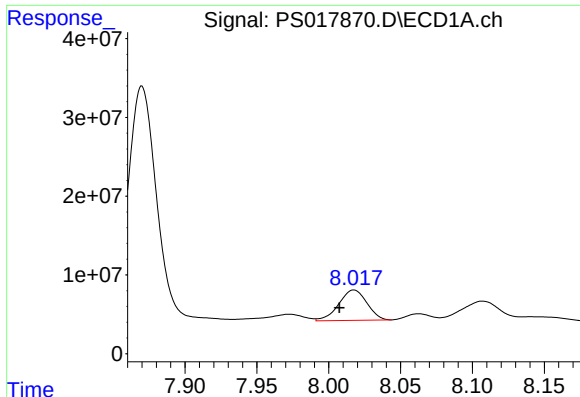
#7 MCPA

R.T.: 7.603 min
Delta R.T.: -0.030 min
Response: 37497468
Conc: 5.67 ug/ml



#7 MCPA

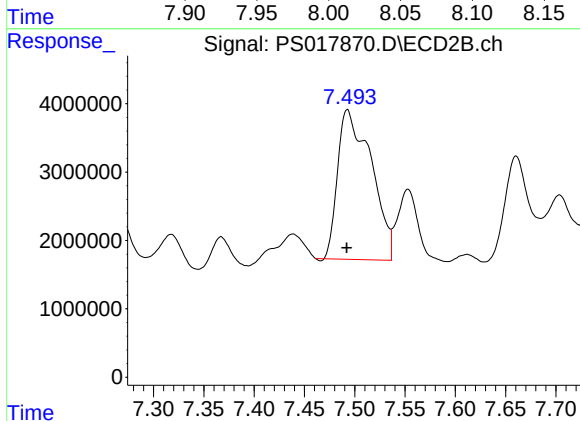
R.T.: 7.160 min
Delta R.T.: -0.022 min
Response: 21805937
Conc: 7.13 ug/ml



#8 DICHLORPROP

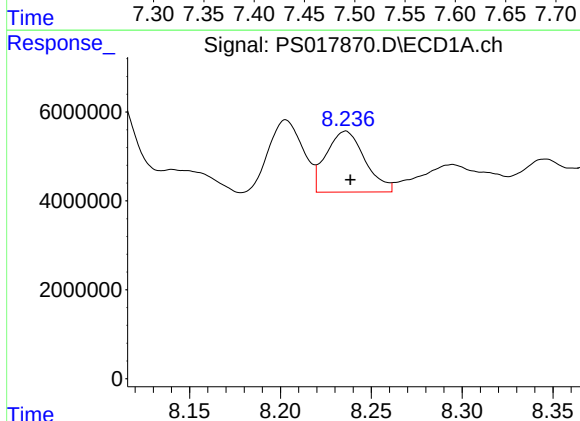
R.T.: 8.018 min
Delta R.T.: 0.010 min
Response: 52439711
Conc: 33.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



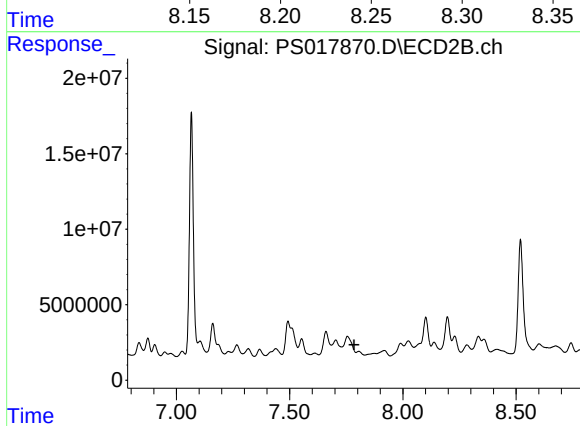
#8 DICHLORPROP

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 50664453
Conc: 74.34 ng/ml



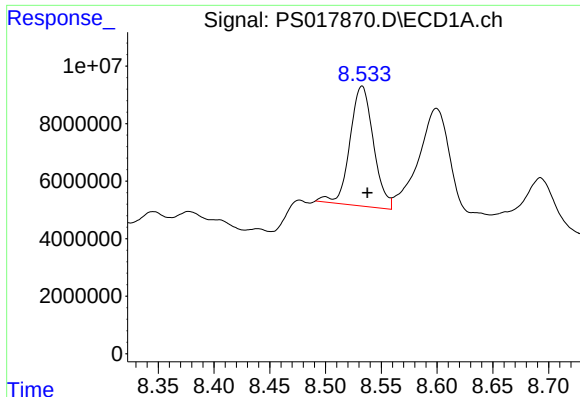
#9 2,4-D

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 20317621
Conc: 11.49 ng/ml



#9 2,4-D

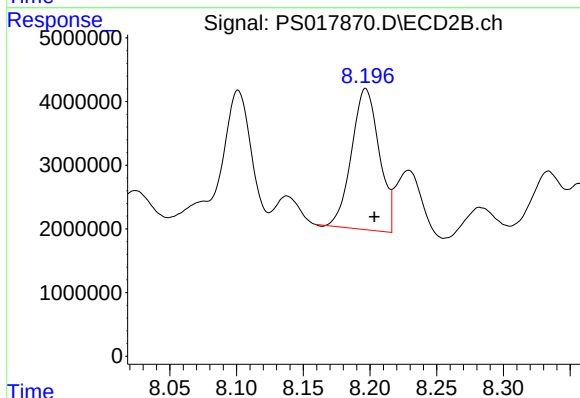
R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

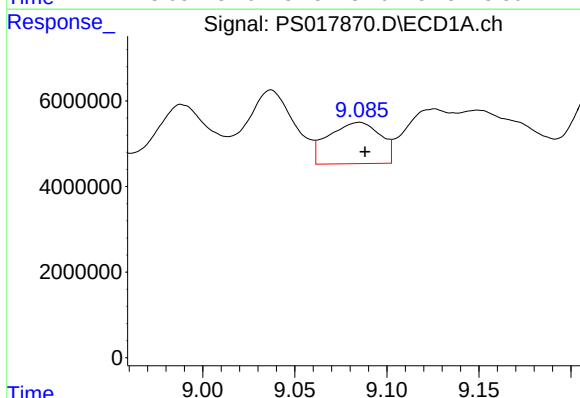
R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 61026580
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



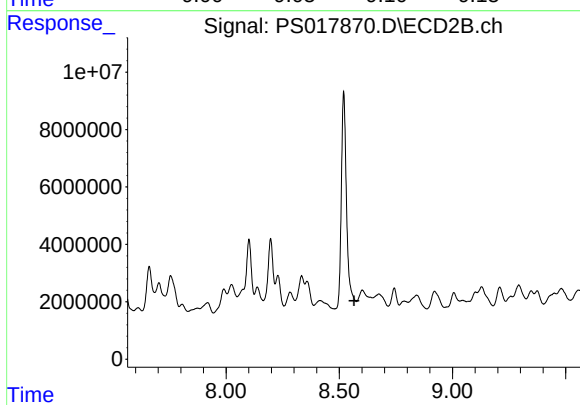
#10 Pentachlorophenol

R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 31873648
Conc: 3.72 ng/ml



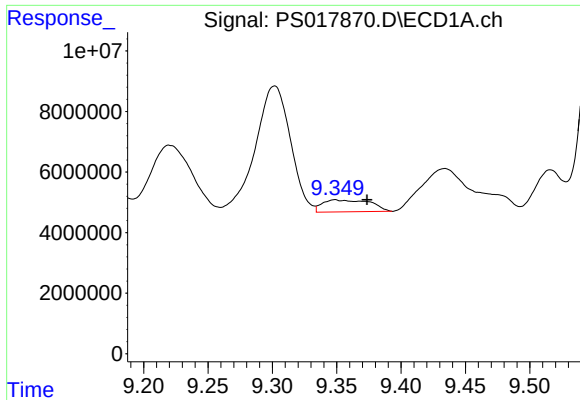
#11 2,4,5-TP (SILVEX)

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 18881328
Conc: 2.22 ng/ml



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

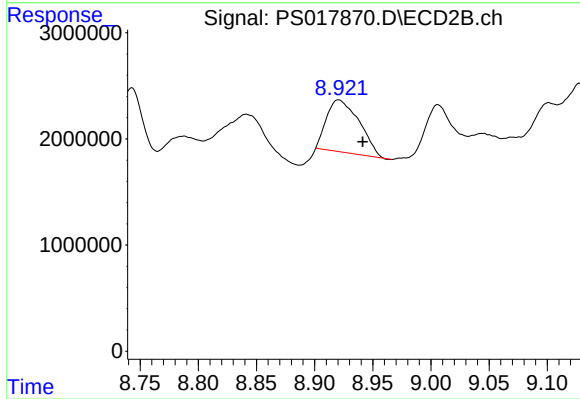
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#12 2,4,5-T

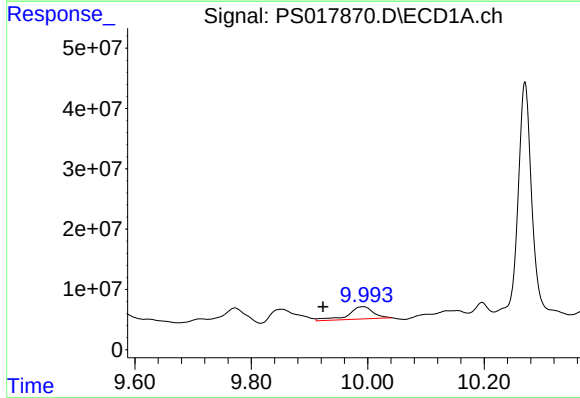
R.T.: 9.349 min
Delta R.T.: -0.024 min
Response: 10144576
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



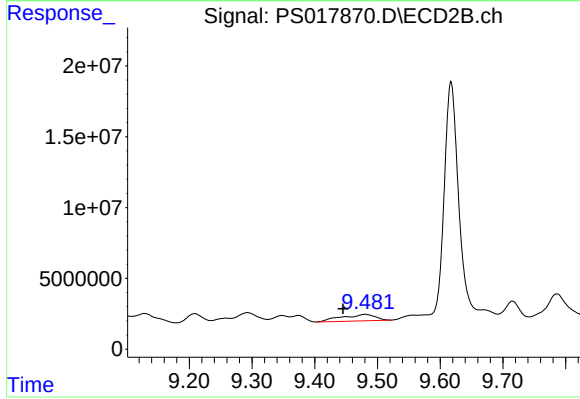
#12 2,4,5-T

R.T.: 8.921 min
Delta R.T.: -0.021 min
Response: 9597483
Conc: 2.81 ng/ml



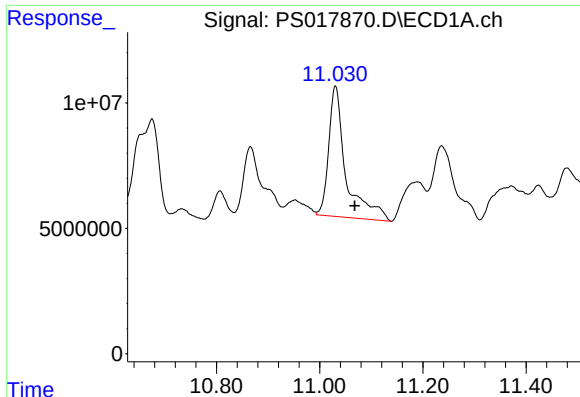
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: 0.068 min
Response: 61200754
Conc: 41.44 ng/ml



#13 2,4-DB

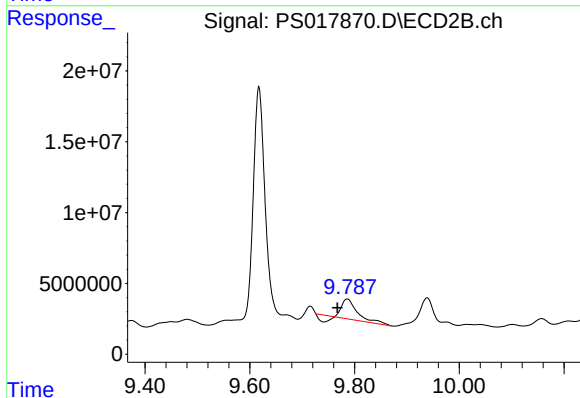
R.T.: 9.480 min
Delta R.T.: 0.035 min
Response: 17229953
Conc: 38.03 ng/ml



#14 DINOSEB

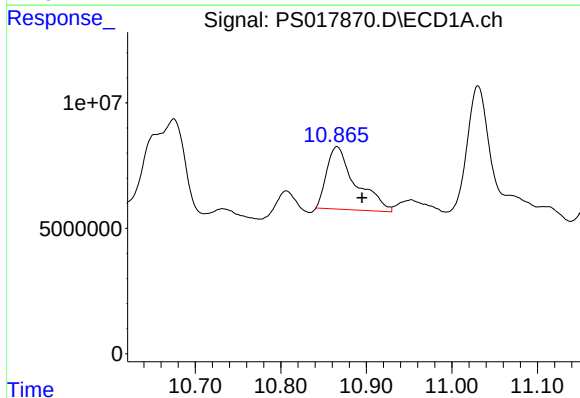
R.T.: 11.031 min
Delta R.T.: -0.037 min
Response: 121118200
Conc: 17.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



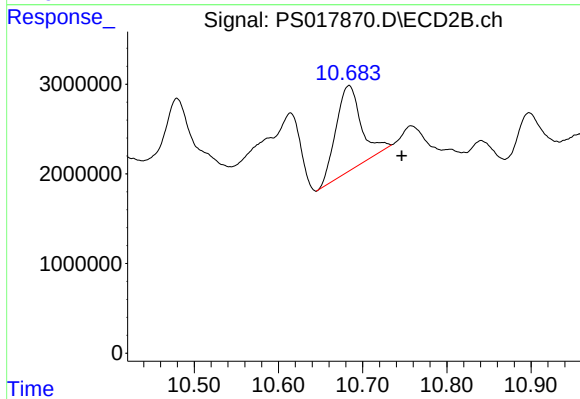
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: 0.018 min
Response: 23161688
Conc: 8.97 ng/ml



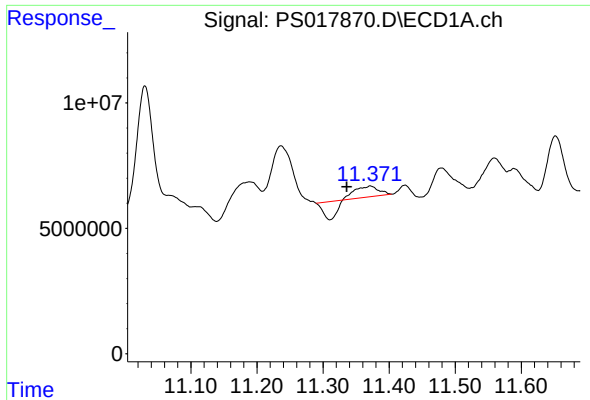
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.029 min
Response: 58455013
Conc: 5.39 ng/ml



#15 Picloram

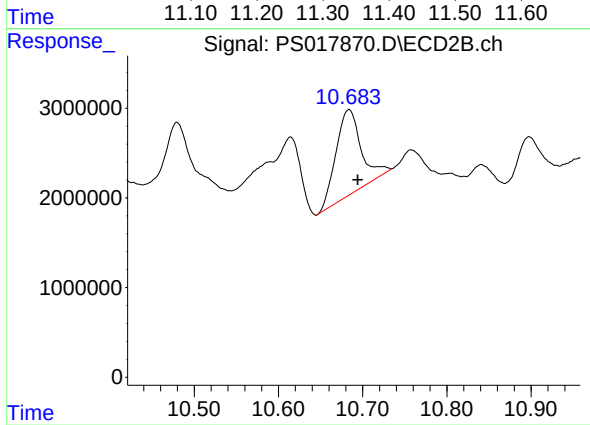
R.T.: 10.684 min
Delta R.T.: -0.063 min
Response: 19779719
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.036 min
Response: 1493000
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.684 min
Delta R.T.: -0.010 min
Response: 19779719
Conc: 4.42 ng/ml