

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 18:37
 Operator : DD\AJ
 Sample : M2672-31
 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: Jun 18 01:11:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.769	910.8E6	268.3E6	548.215	532.514
Target Compounds							
1) T	Dalapon	2.977f	2.484	32105439	44926332	15.907	69.173 #
2) T	3,5-DICHL...	0.000	5.984	0	87176835	N.D.	115.594
3) T	4-Nitroph...	7.028	0.000	2804376	0	3.085	N.D. #
5) T	DICAMBA	7.374	0.000	21330722	0	3.318	N.D. #
6) T	MCP	7.601f	0.000	20643677	0	3.801	N.D. #
8) T	DICHLORPROP	8.083	7.571	11994550	16289537	7.575	31.462 #
9) T	2,4-D	8.306	0.000	4247980	0	2.424	N.D. #
10) T	Pentachlo...	8.614	8.272	56449653	22186881	2.615	3.159
12) T	2,4,5-T	9.448	9.011	21066473	8198714	2.386	2.907
13) T	2,4-DB	9.970	0.000	59778277	0	29.224	N.D. #
14) T	DINOSEB	11.123f	9.886	85496433	177.1E6	13.201	87.920 #
15) T	Picloram	10.975	10.822	512.9E6	129.1E6	37.519	30.706
16) T	DCPA	11.428	10.775	16256275	9443613	1.229	2.246 #

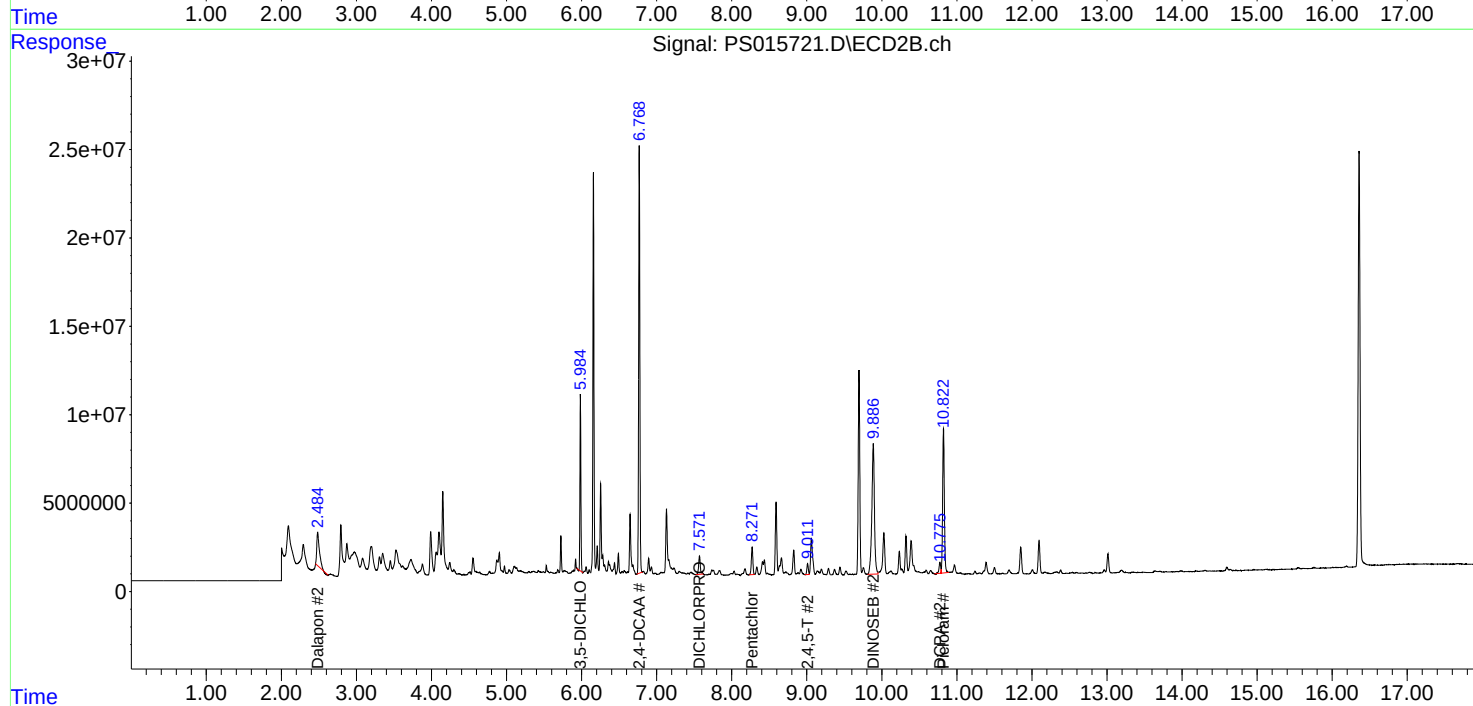
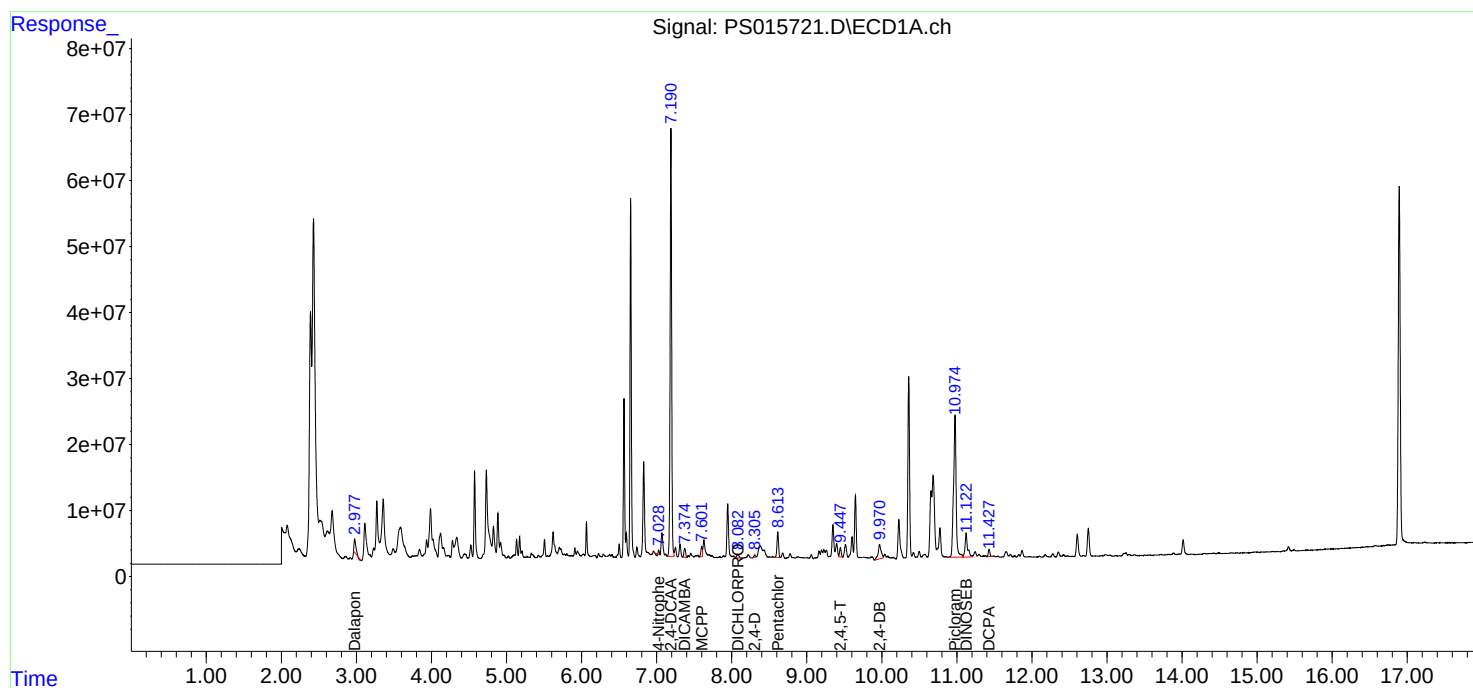
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

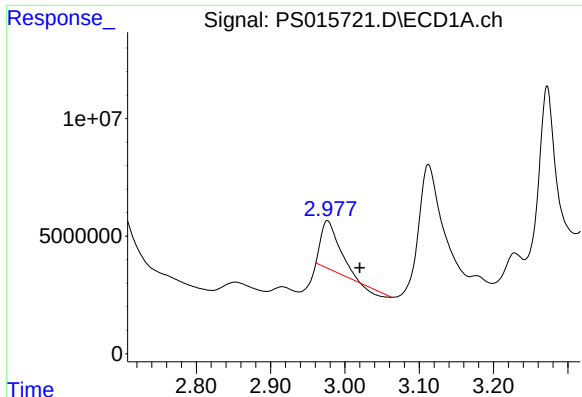
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

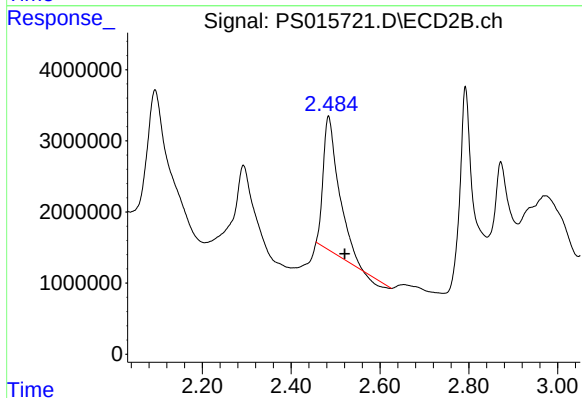




#1 Dalapon

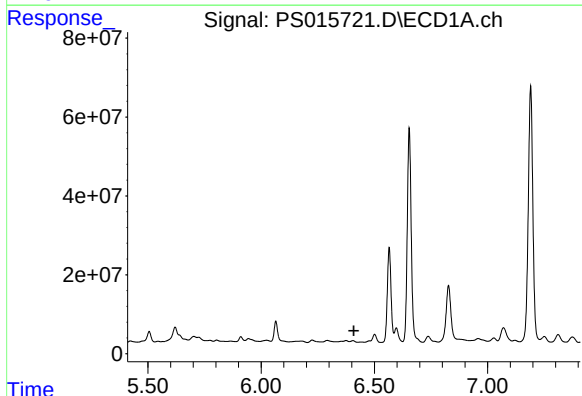
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 32105439
Conc: 15.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



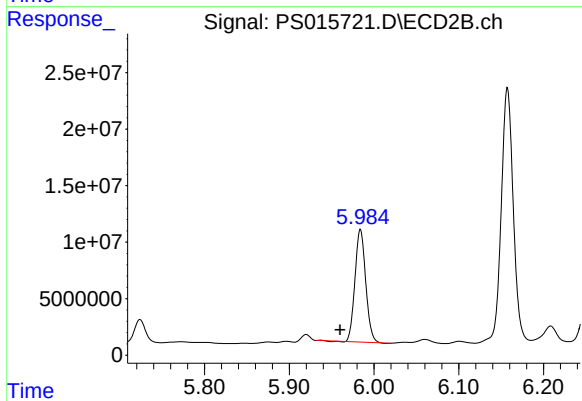
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 44926332
Conc: 69.17 ng/ml



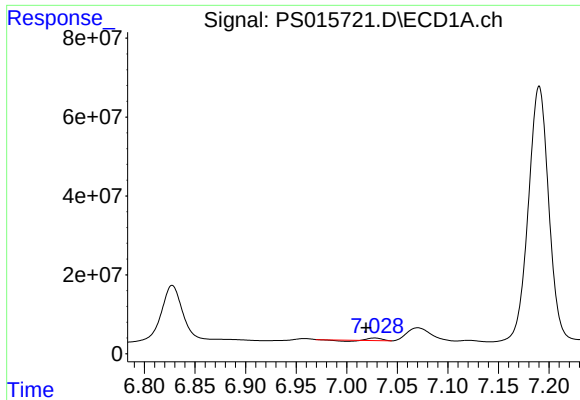
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

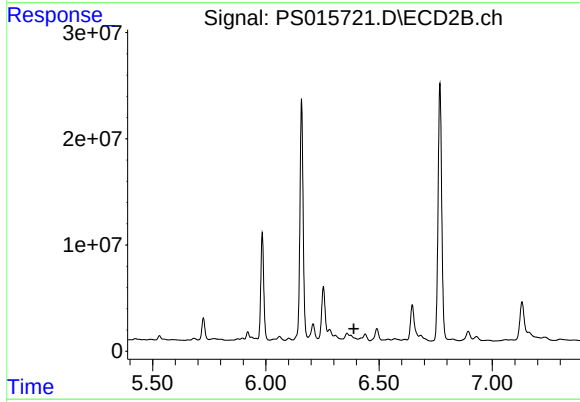
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 87176835
Conc: 115.59 ng/ml



#3 4-Nitrophenol

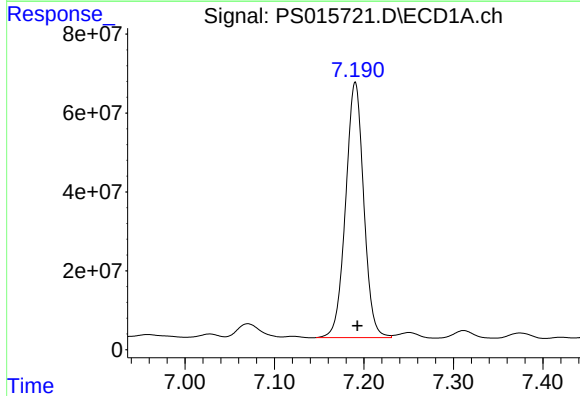
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 2804376
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



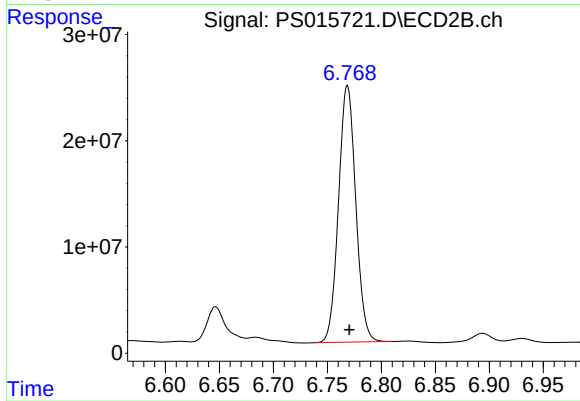
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



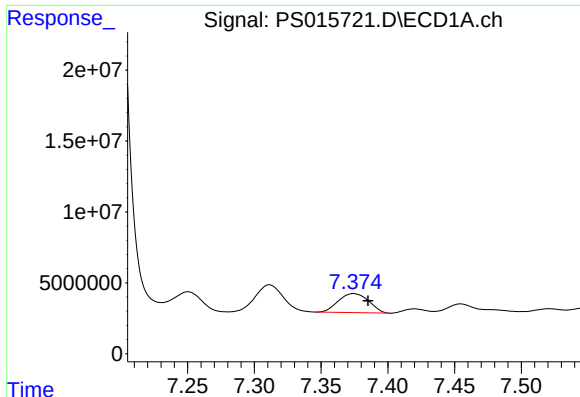
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 910829757
Conc: 548.21 ng/ml



#4 2,4-DCAA

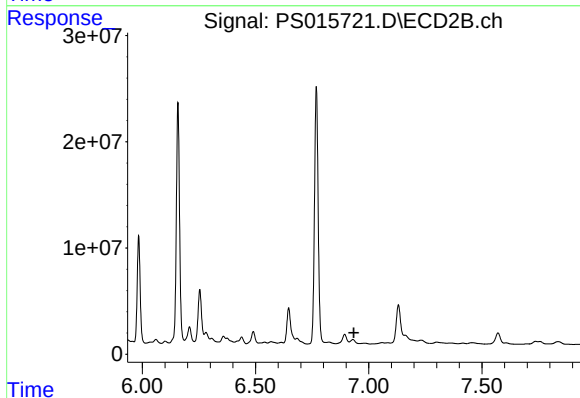
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 268308416
Conc: 532.51 ng/ml



#5 DICAMBA

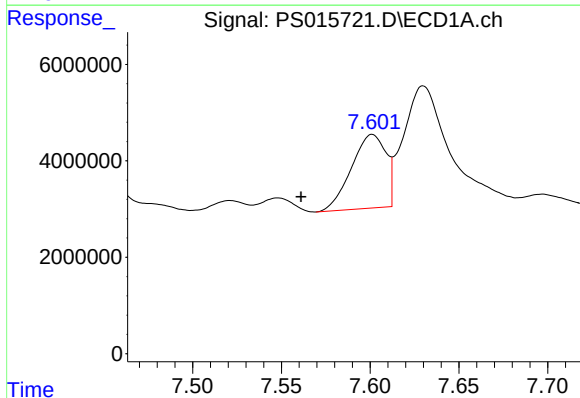
R.T.: 7.374 min
Delta R.T.: -0.011 min
Response: 21330722
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



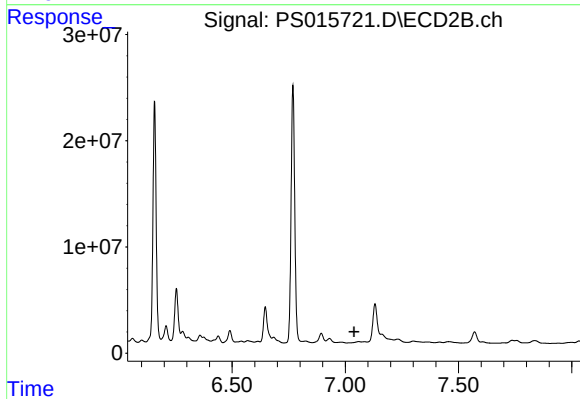
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



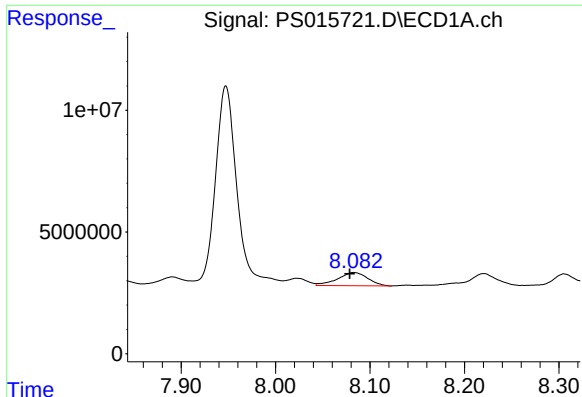
#6 MCP

R.T.: 7.601 min
Delta R.T.: 0.040 min
Response: 20643677
Conc: 3.80 ug/ml



#6 MCP

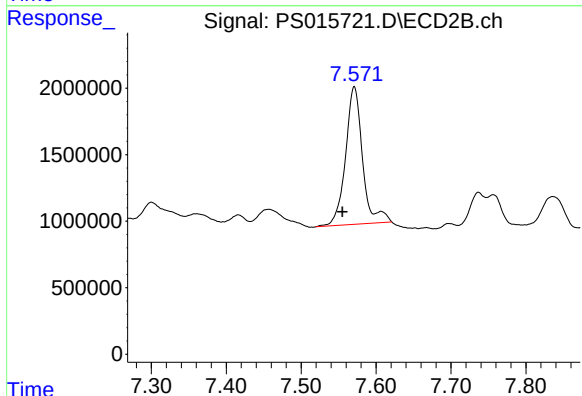
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

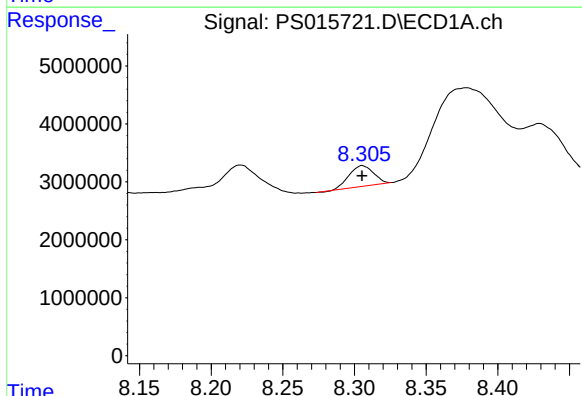
R.T.: 8.083 min
Delta R.T.: 0.005 min
Response: 11994550
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



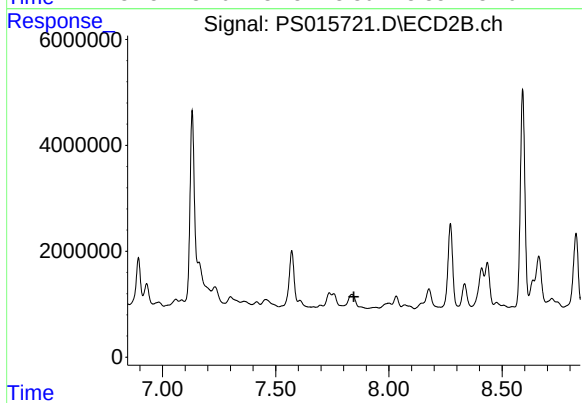
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 16289537
Conc: 31.46 ng/ml



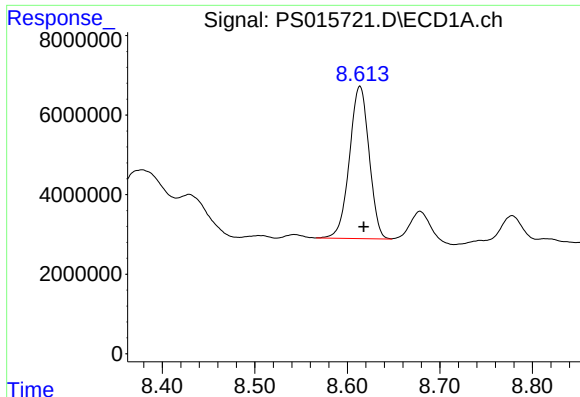
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 4247980
Conc: 2.42 ng/ml



#9 2,4-D

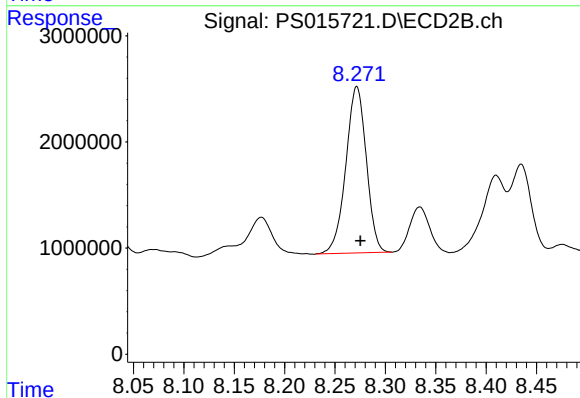
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

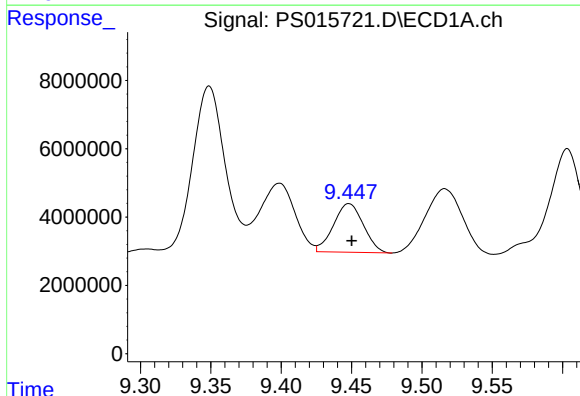
R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 56449653
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



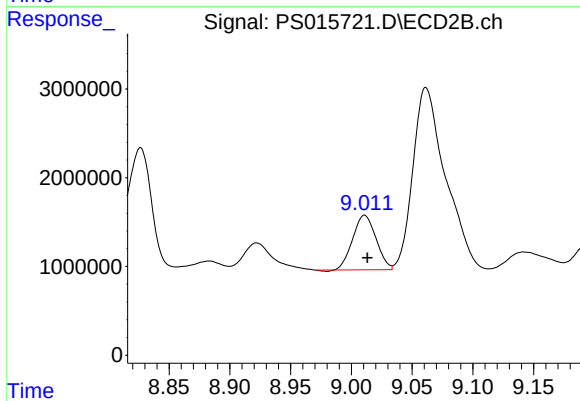
#10 Pentachlorophenol

R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 22186881
Conc: 3.16 ng/ml



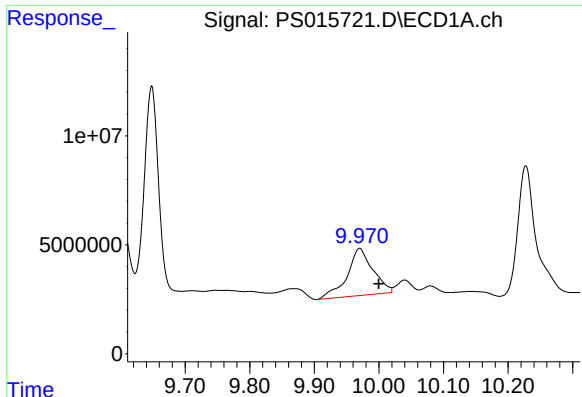
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 21066473
Conc: 2.39 ng/ml



#12 2,4,5-T

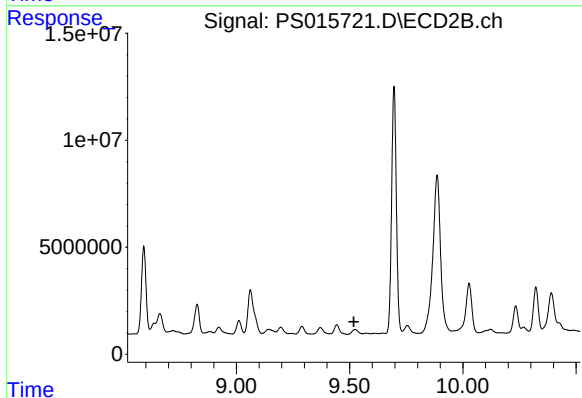
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 8198714
Conc: 2.91 ng/ml



#13 2,4-DB

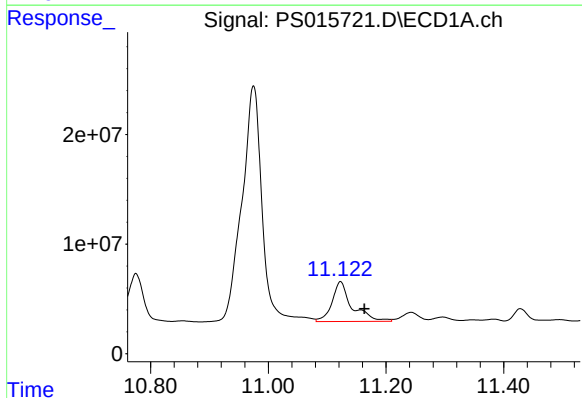
R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 59778277
Conc: 29.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



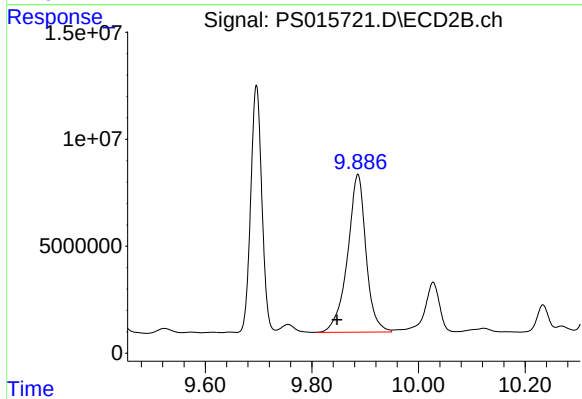
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



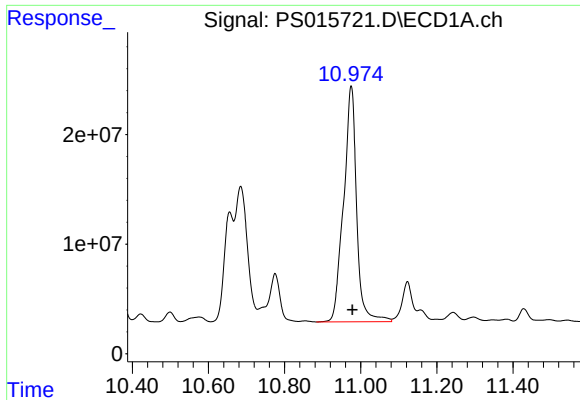
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.041 min
Response: 85496433
Conc: 13.20 ng/ml



#14 DINOSEB

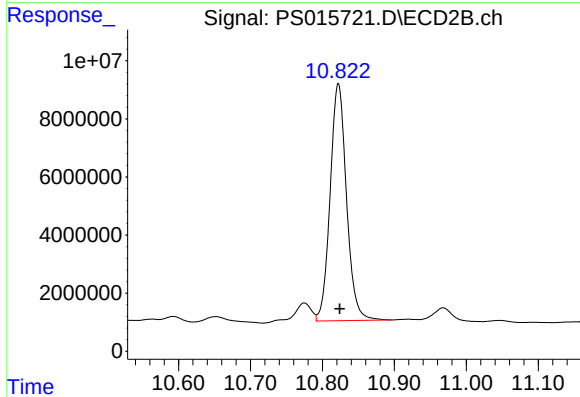
R.T.: 9.886 min
Delta R.T.: 0.039 min
Response: 177083188
Conc: 87.92 ng/ml



#15 Picloram

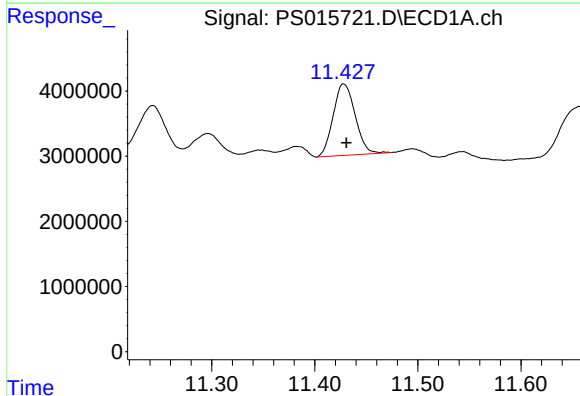
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 512919745
Conc: 37.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



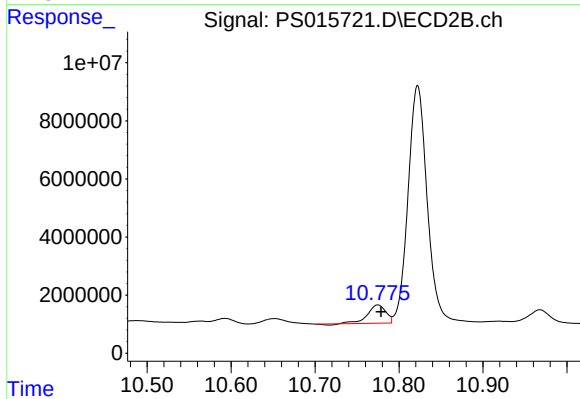
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 129137135
Conc: 30.71 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: -0.002 min
Response: 16256275
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.004 min
Response: 9443613
Conc: 2.25 ng/ml