

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 17:40
 Operator : DD\AJ
 Sample : PB132602TB
 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: Oct 27 01:23:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.213	6.915	500.0E6	268.9E6	558.564	670.179
Target Compounds							
1) T	Dalapon	2.993	2.591	68139697	123.5E6	67.029	234.831 #
2) T	3,5-DICHL...	0.000	6.046	0	3484713	N.D.	5.530
3) T	4-Nitroph...	6.982	0.000	3307982	0	7.910	N.D. #
5) T	DICAMBA	7.390	7.048	12699834	5668124	3.567	3.331
7) T	MCPA	7.732	0.000	77649602	0	20.279	N.D. #
8) T	DICHLORPROP	0.000	7.758	0	6345974	N.D.	13.815
9) T	2,4-D	8.391	0.000	75880222	0	73.541	N.D. #
10) T	Pentachlo...	8.684	8.430	12992779	4851444	1.012	<MDL #
11) T	2,4,5-TP ...	0.000	8.740	0	43862536	N.D.	18.503
12) T	2,4,5-T	9.399	0.000	81532216	0	15.570	N.D. #
15) T	Picloram	0.000	10.934	0	3918964	N.D.	1.089
16) T	DCPA	0.000	10.934	0	3918964	N.D.	1.286

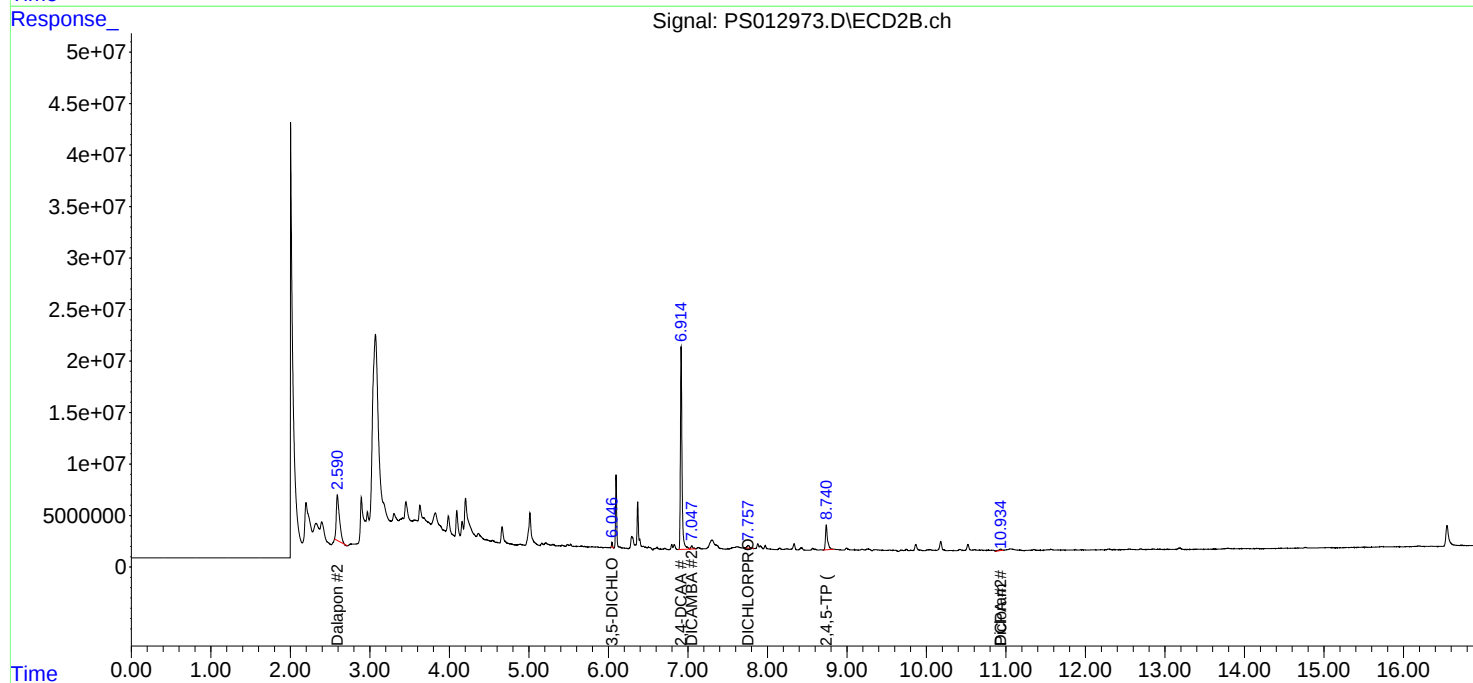
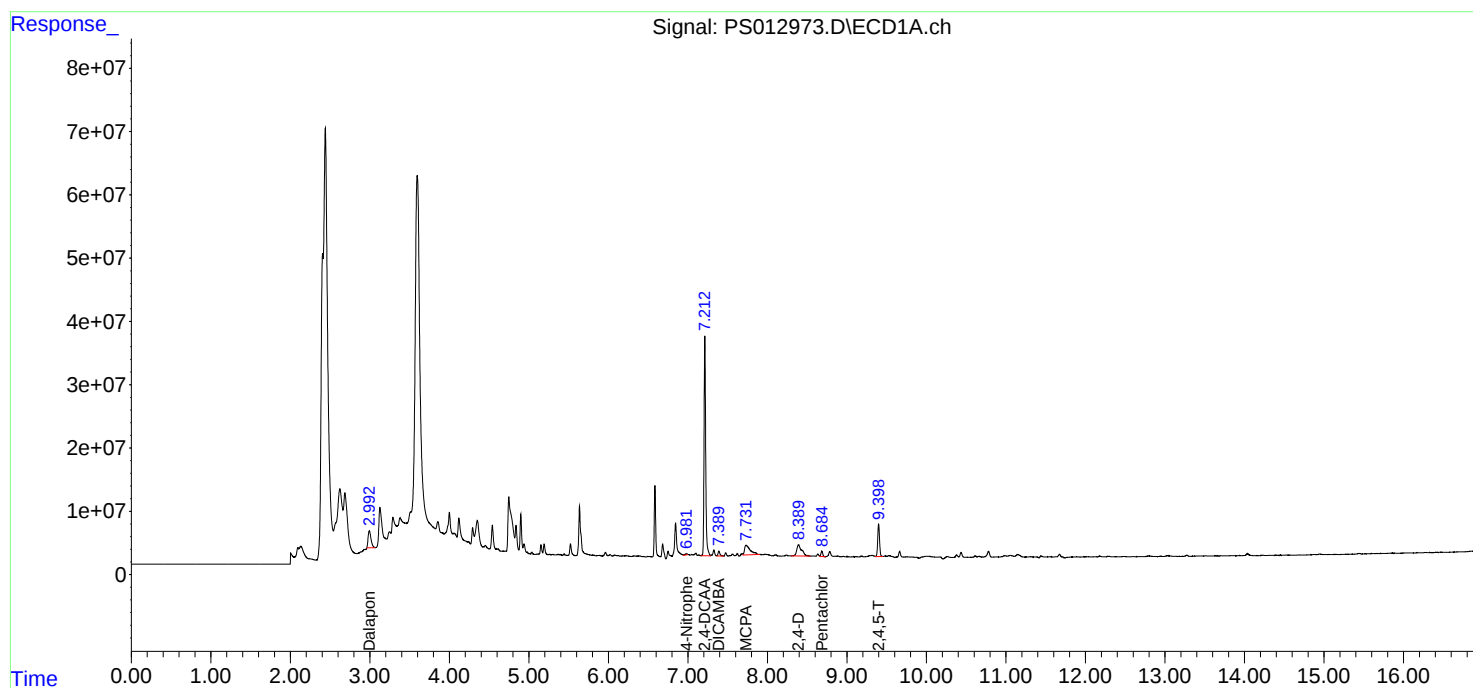
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

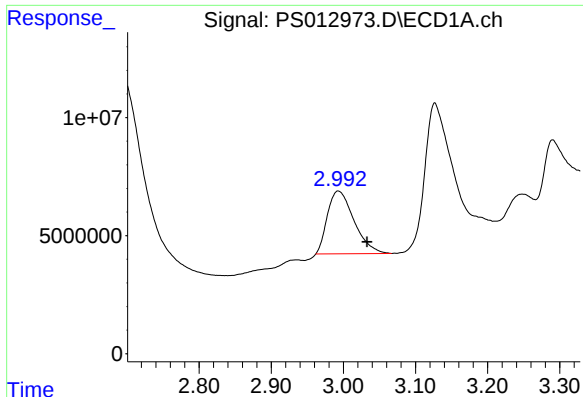
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Quant Title : 8080.M
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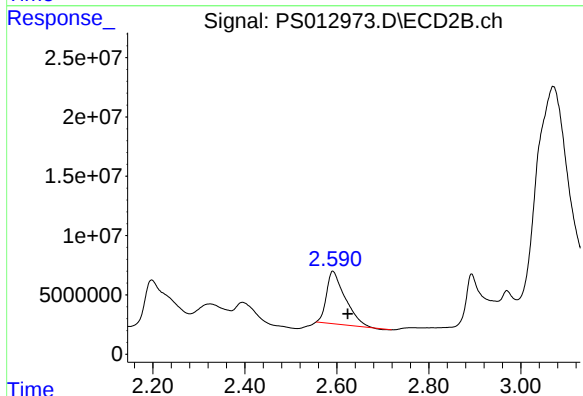




#1 Dalapon

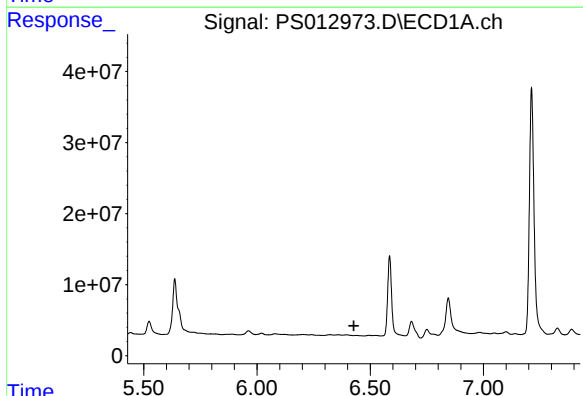
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 68139697
Conc: 67.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



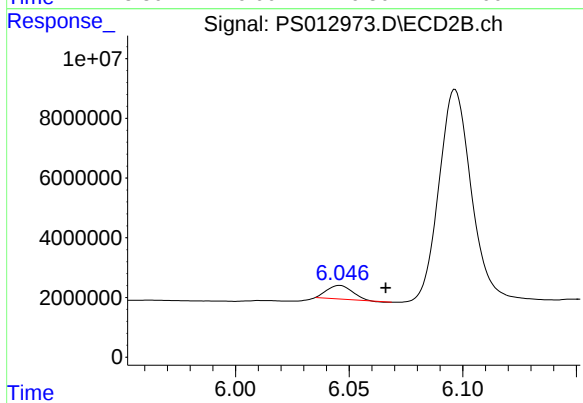
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 123492234
Conc: 234.83 ng/ml



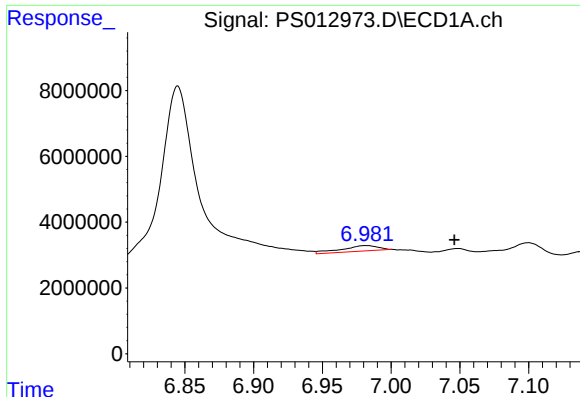
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

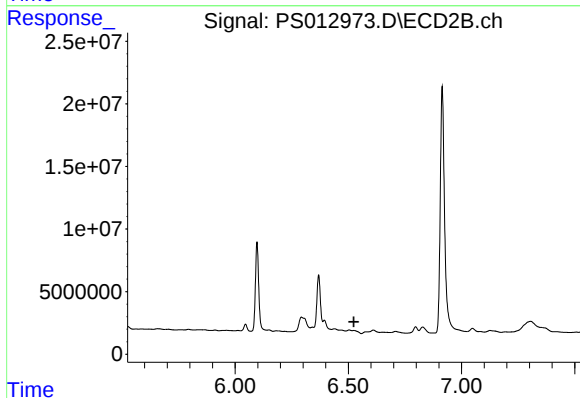
R.T.: 6.046 min
Delta R.T.: -0.020 min
Response: 3484713
Conc: 5.53 ng/ml



#3 4-Nitrophenol

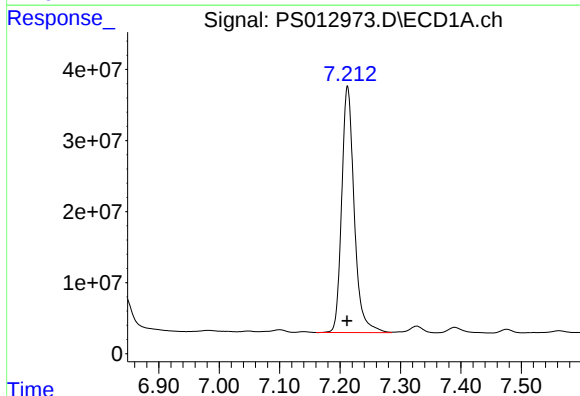
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 3307982
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



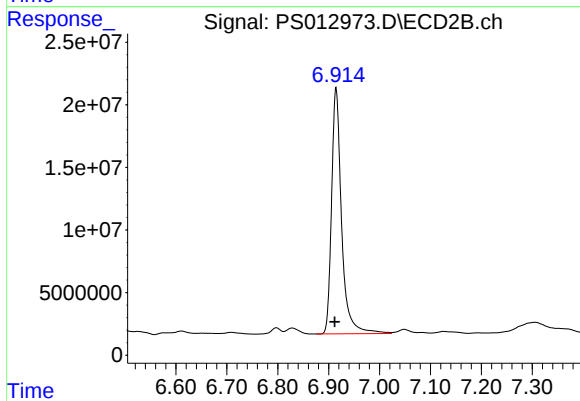
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



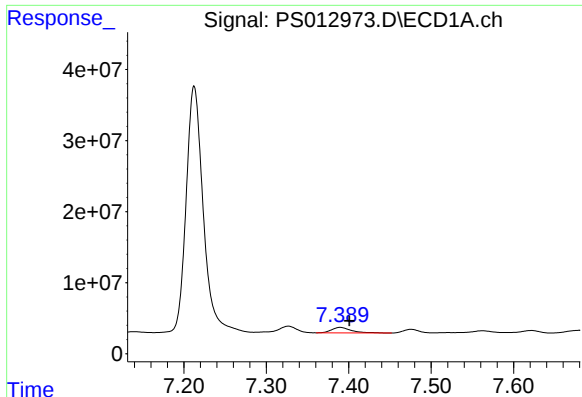
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.001 min
Response: 499953706
Conc: 558.56 ng/ml



#4 2,4-DCAA

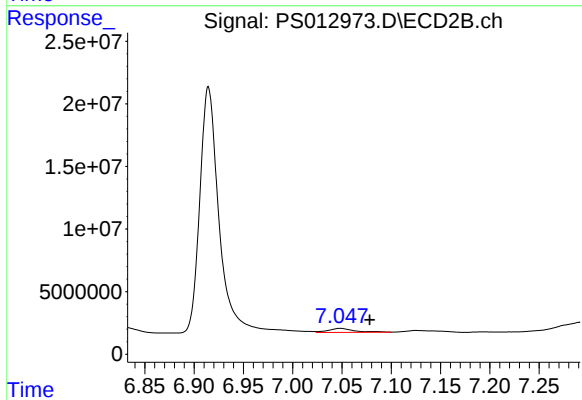
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 268910393
Conc: 670.18 ng/ml



#5 DICAMBA

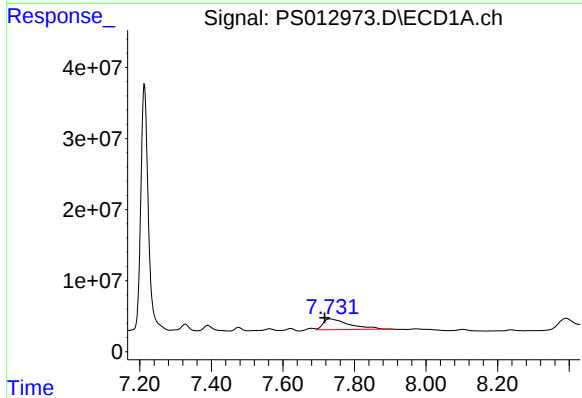
R.T.: 7.390 min
Delta R.T.: -0.011 min
Response: 12699834
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



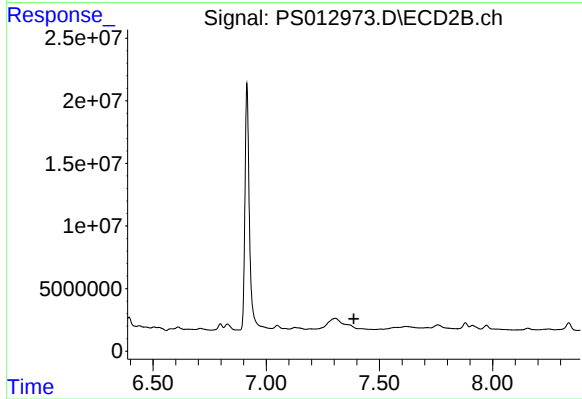
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 5668124
Conc: 3.33 ng/ml



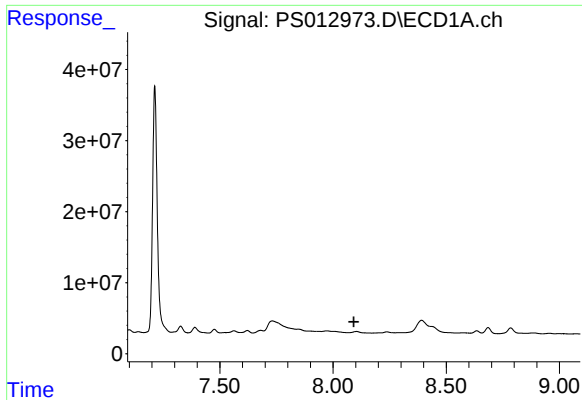
#7 MCPA

R.T.: 7.732 min
Delta R.T.: 0.015 min
Response: 77649602
Conc: 20.28 ug/ml



#7 MCPA

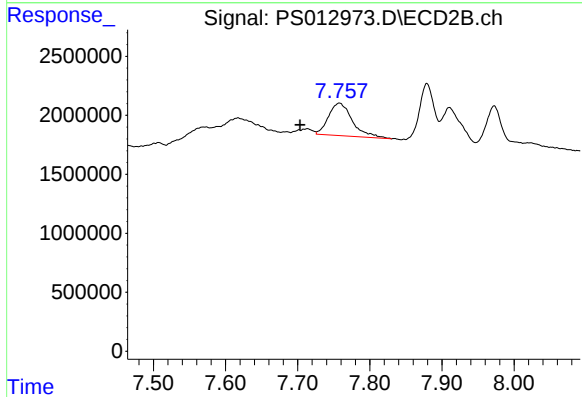
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

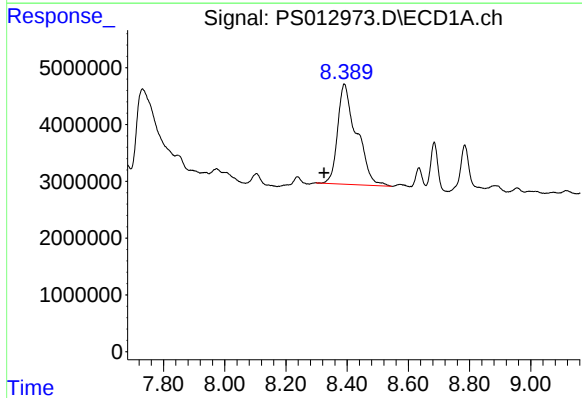
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



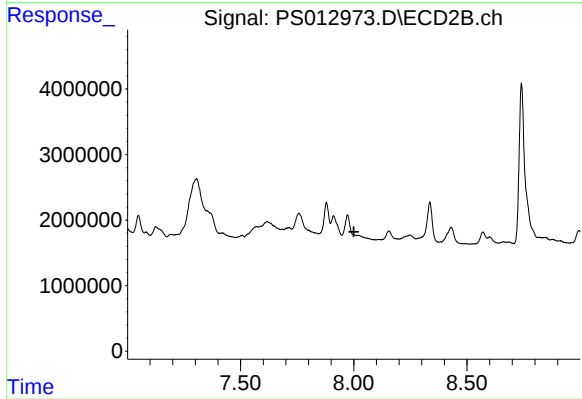
#8 DICHLORPROP

R.T.: 7.758 min
Delta R.T.: 0.054 min
Response: 6345974
Conc: 13.81 ng/ml



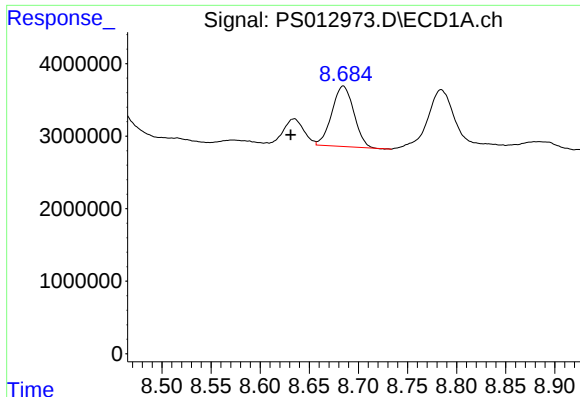
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.066 min
Response: 75880222
Conc: 73.54 ng/ml



#9 2,4-D

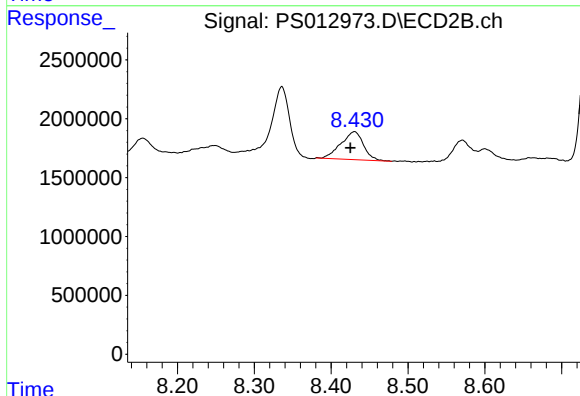
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

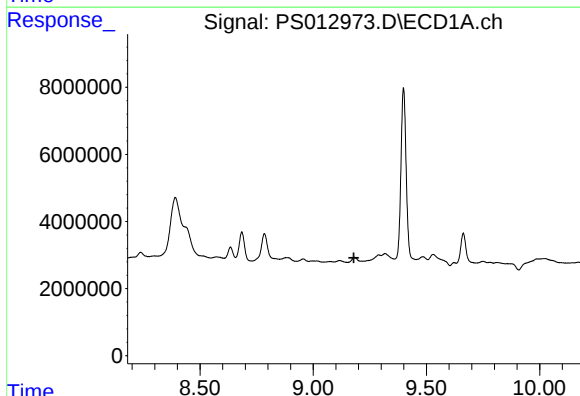
R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 12992779
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



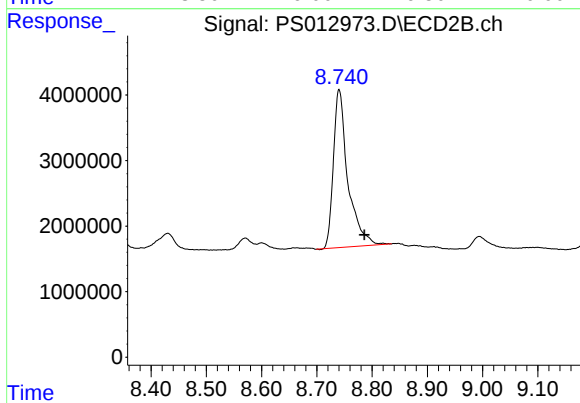
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.005 min
Response: 4851444
Conc: N.D.



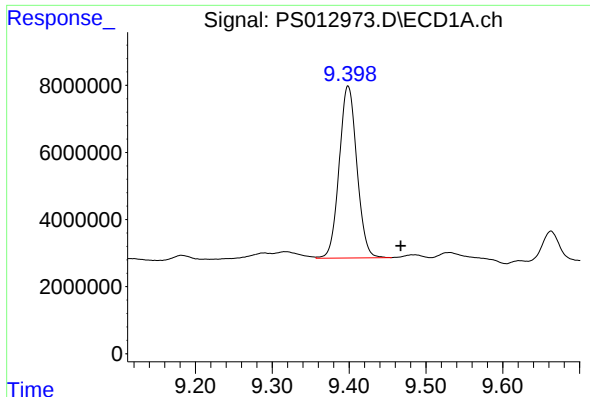
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

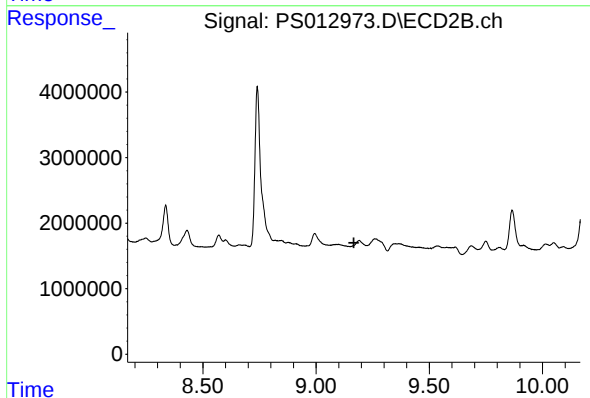
R.T.: 8.740 min
Delta R.T.: -0.046 min
Response: 43862536
Conc: 18.50 ng/ml



#12 2,4,5-T

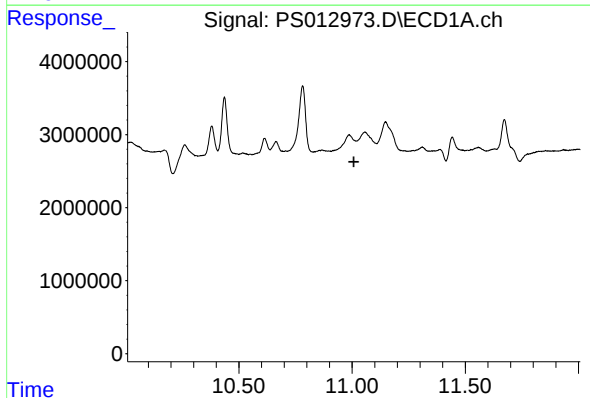
R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 81532216
Conc: 15.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



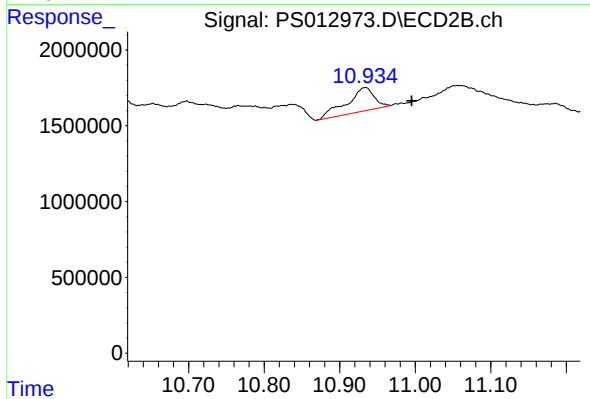
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



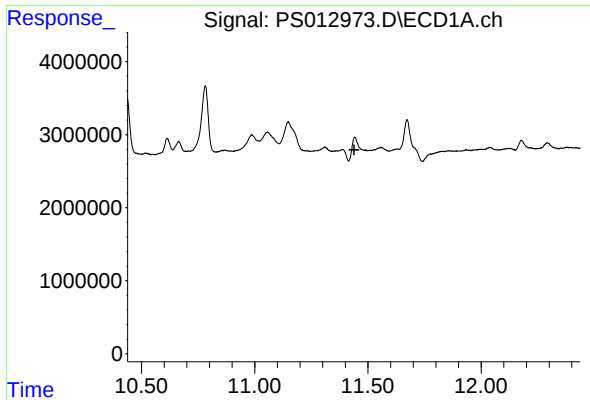
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.



#15 Picloram

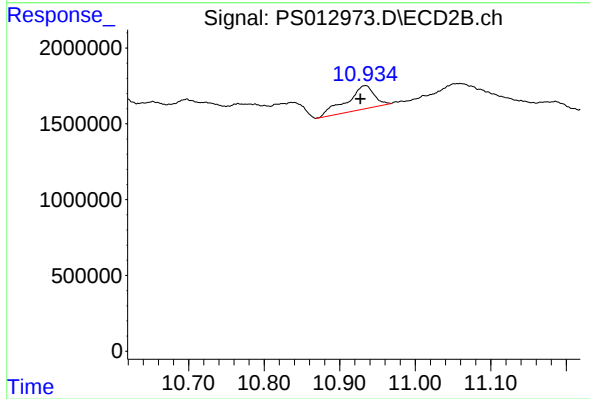
R.T.: 10.934 min
Delta R.T.: -0.061 min
Response: 3918964
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.007 min
Response: 3918964
Conc: 1.29 ng/ml