

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 14:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:43:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.228	6.780	1195.2E6	284.8E6	474.228	531.601
Target Compounds							
3) T	4-Nitroph...	7.028	0.000	3369158	0	2.390	N.D. #
7) T	MCPA	7.675f	0.000	11498848	0	1.146	N.D. #
9) T	2,4-D	8.349	0.000	8690931	0	3.411	N.D. #
12) T	2,4,5-T	9.491	9.075f	8473565	14613310	<MDL	5.048 #
13) T	2,4-DB	10.038	0.000	6054127	0	2.377	N.D. #
15) T	Picloram	11.020	10.839	266.1E6	67189948	16.061	16.179
16) T	DCPA	11.469	10.839	3730746	67189948	<MDL	15.586 #

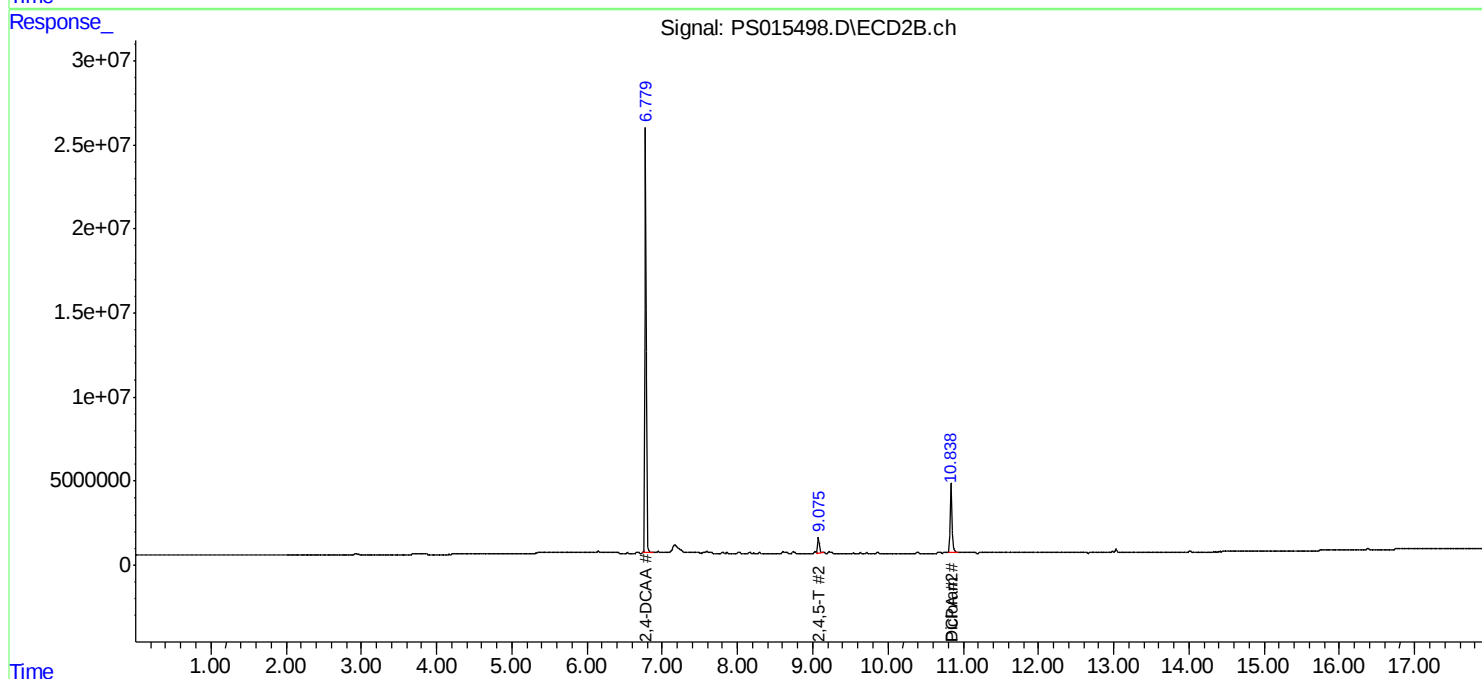
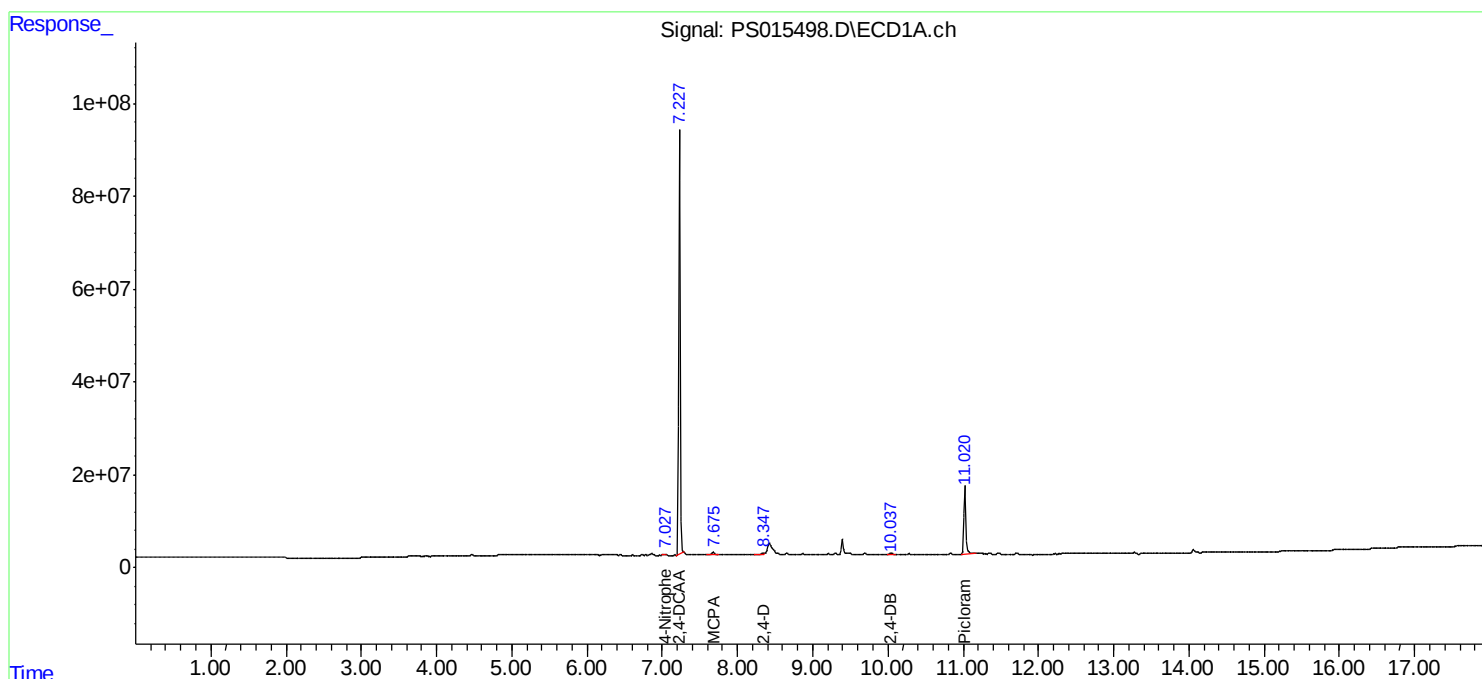
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

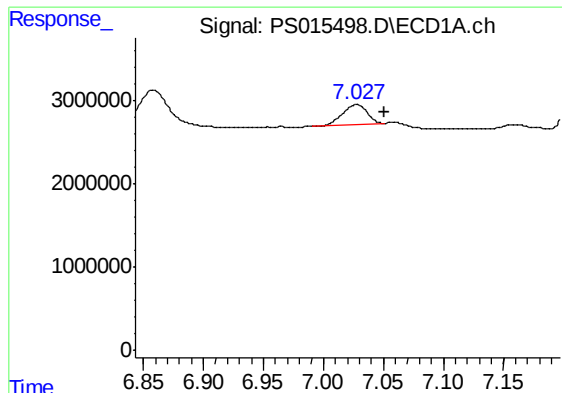
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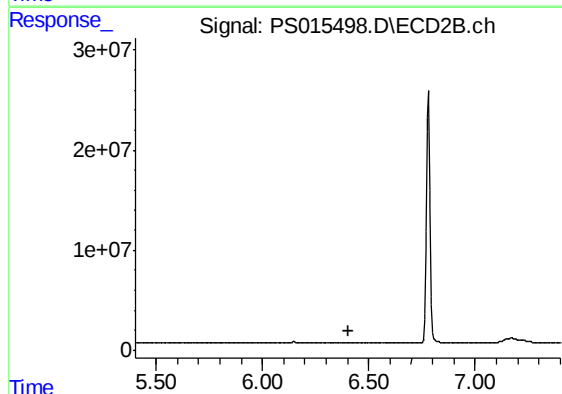




#3 4-Nitrophenol

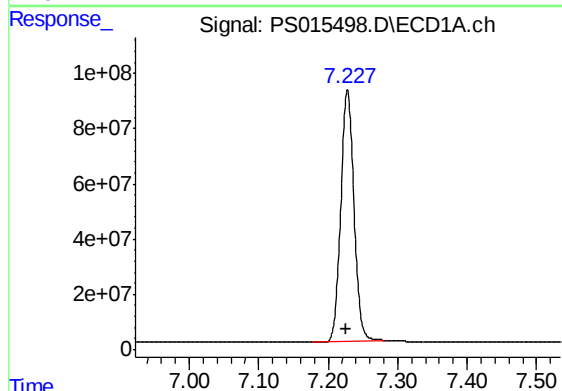
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 3369158
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



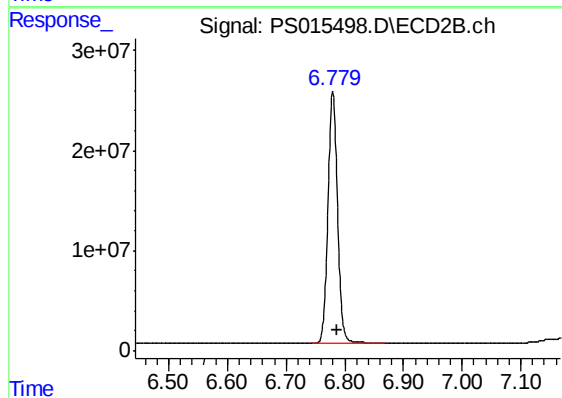
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



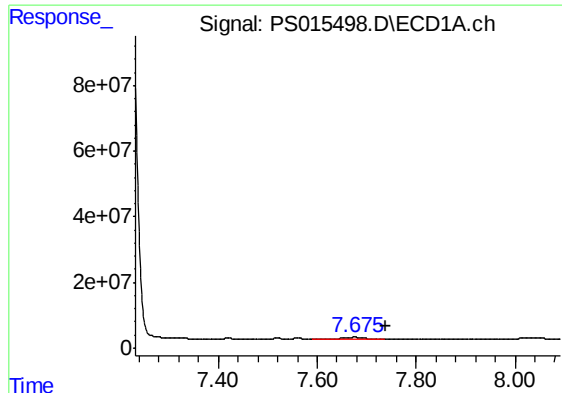
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1195231444
Conc: 474.23 ng/ml



#4 2,4-DCAA

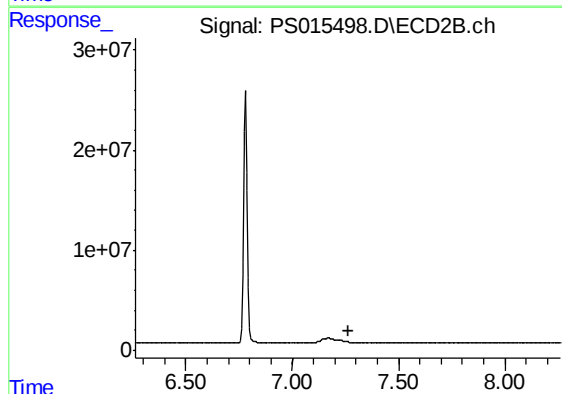
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 284816672
Conc: 531.60 ng/ml



#7 MCPA

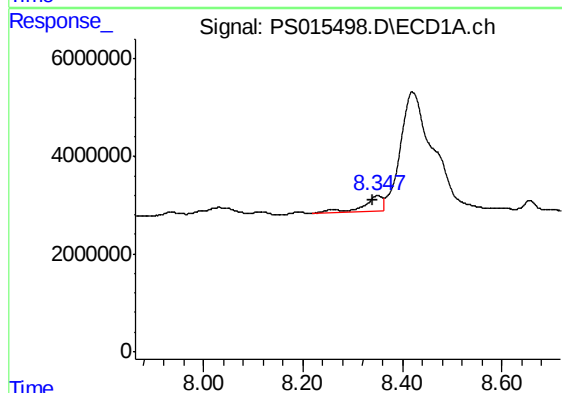
R.T.: 7.675 min
Delta R.T.: -0.063 min
Response: 11498848
Conc: 1.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



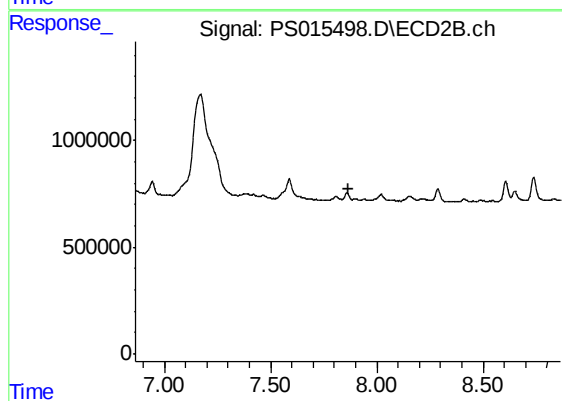
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



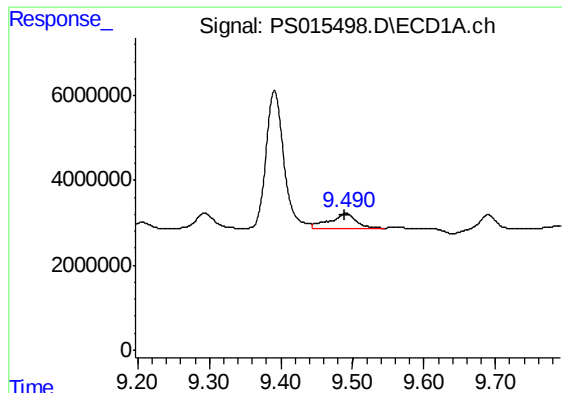
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.008 min
Response: 8690931
Conc: 3.41 ng/ml



#9 2,4-D

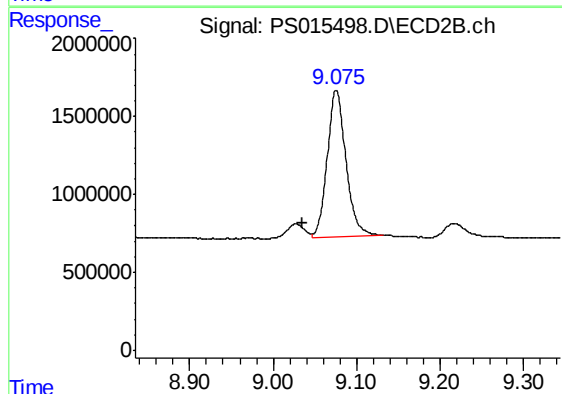
R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

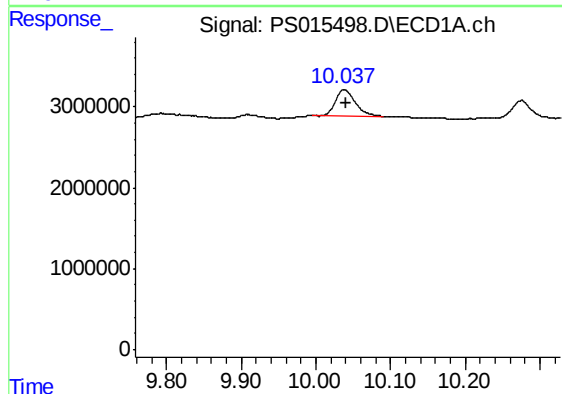
R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 8473565
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



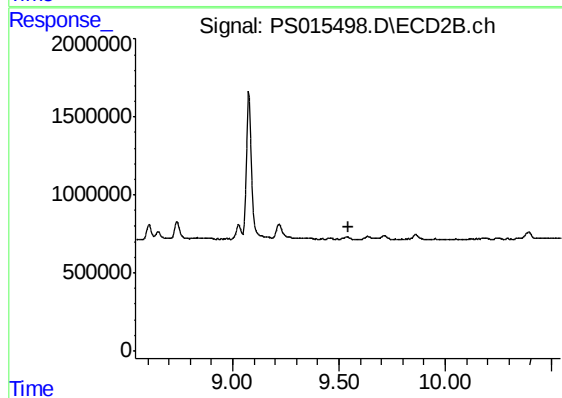
#12 2,4,5-T

R.T.: 9.075 min
Delta R.T.: 0.041 min
Response: 14613310
Conc: 5.05 ng/ml



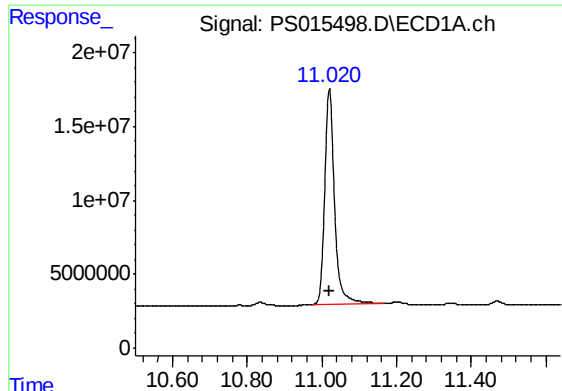
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: -0.003 min
Response: 6054127
Conc: 2.38 ng/ml



#13 2,4-DB

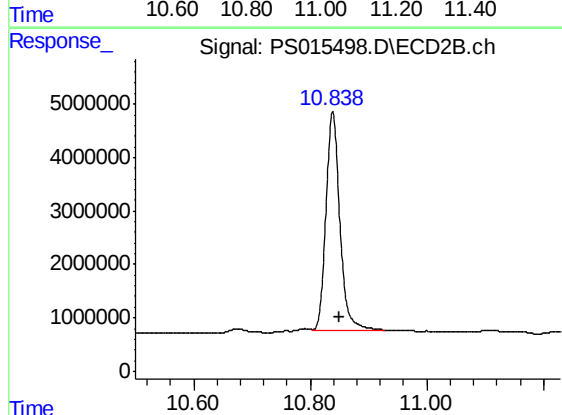
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#15 Picloram

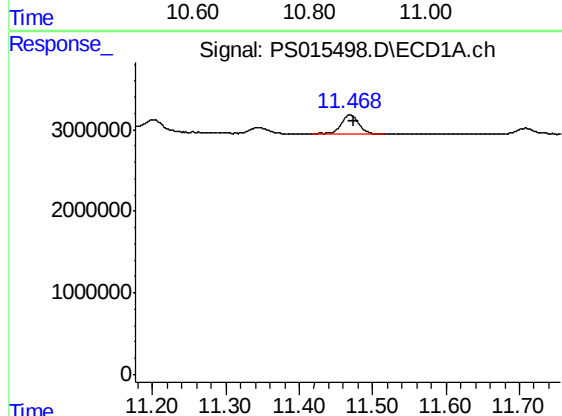
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 266073235
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



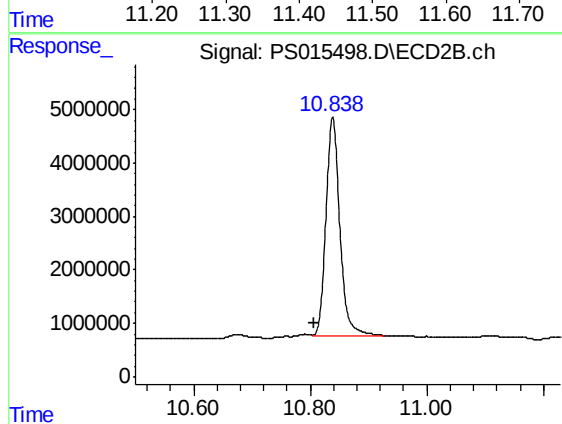
#15 Picloram

R.T.: 10.839 min
Delta R.T.: -0.012 min
Response: 67189948
Conc: 16.18 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 3730746
Conc: N.D.



#16 DCPA

R.T.: 10.839 min
Delta R.T.: 0.032 min
Response: 67189948
Conc: 15.59 ng/ml