

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 20:22
 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: Aug 26 01:43:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	626.2E6	260.2E6	425.669	498.767
Target Compounds							
7) T	MCPA	7.634f	0.000	9644280	0	1.566	N.D. #
8) T	DICHLORPROP	0.000	7.573	0	4666952	N.D.	8.614
9) T	2,4-D	8.367f	0.000	133.2E6	0	88.067	N.D. #
12) T	2,4,5-T	0.000	9.060f	0	2938893	N.D.	1.015
15) T	Picloram	10.976	10.820	31968817	15823313	3.203	3.930
16) T	DCPA	0.000	10.762	0	1551911	N.D.	<MDL

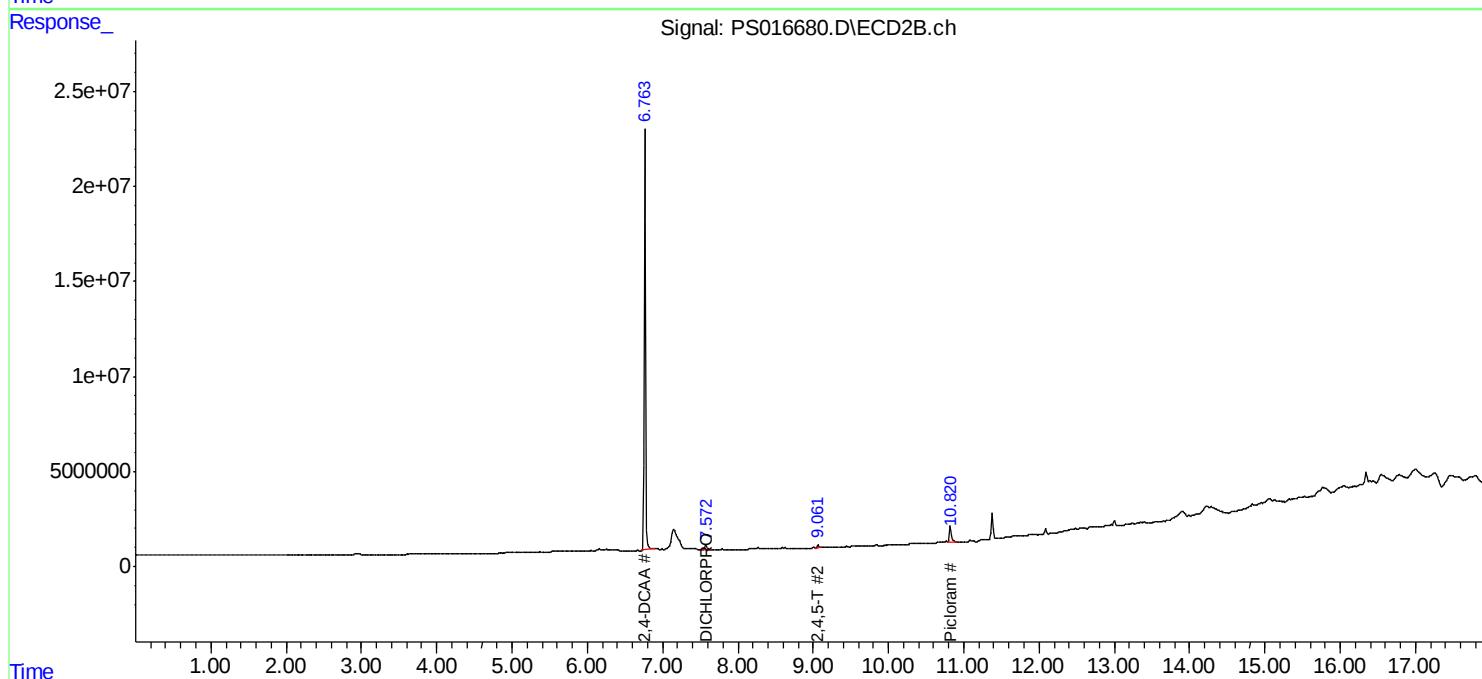
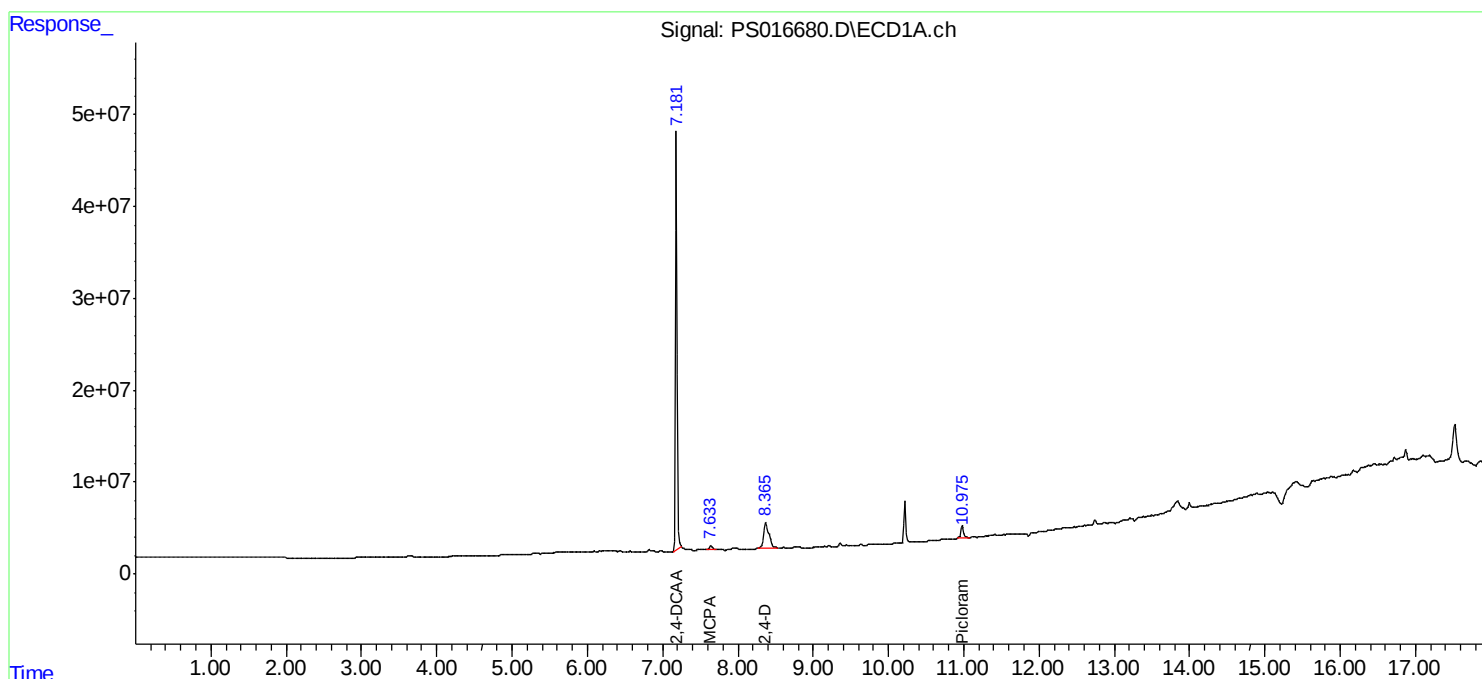
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

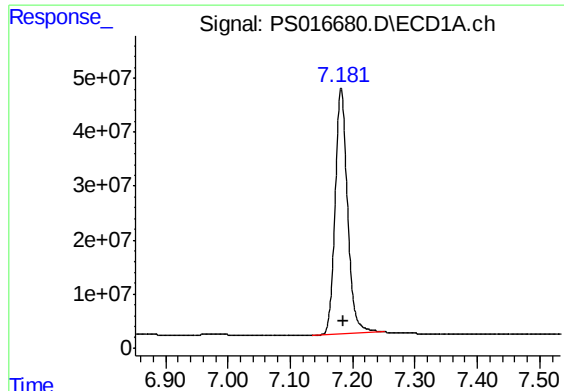
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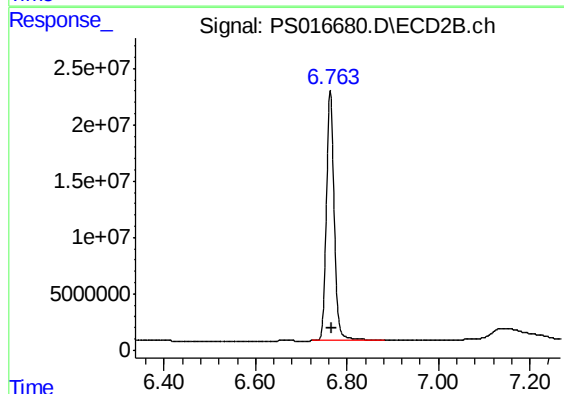




#4 2,4-DCAA

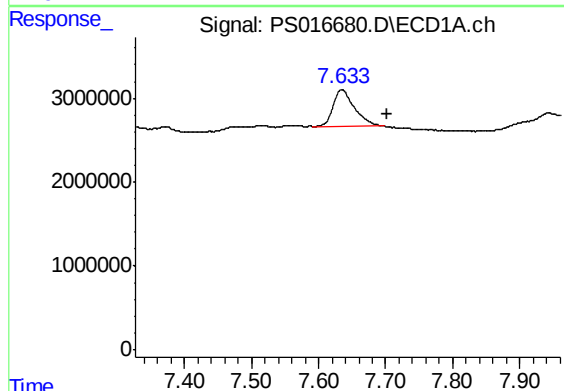
R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 626204577
Conc: 425.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



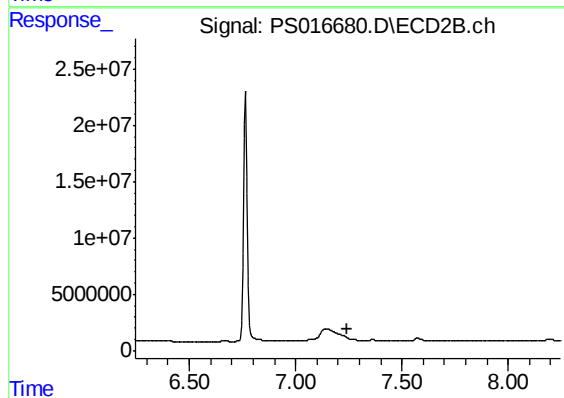
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 260169020
Conc: 498.77 ng/ml



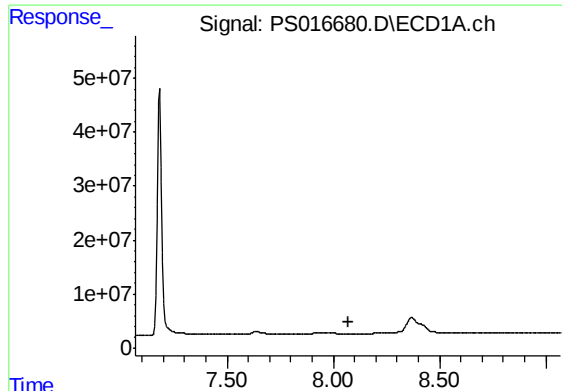
#7 MCPA

R.T.: 7.634 min
Delta R.T.: -0.068 min
Response: 9644280
Conc: 1.57 ug/ml



#7 MCPA

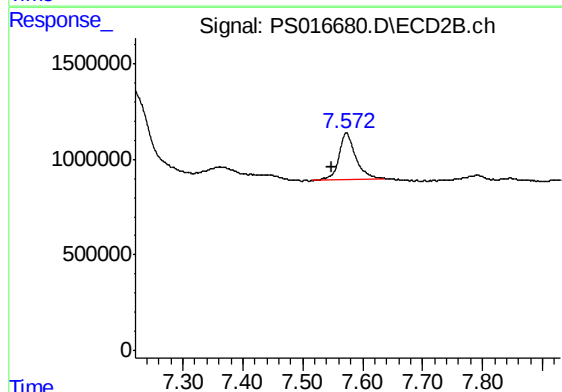
R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

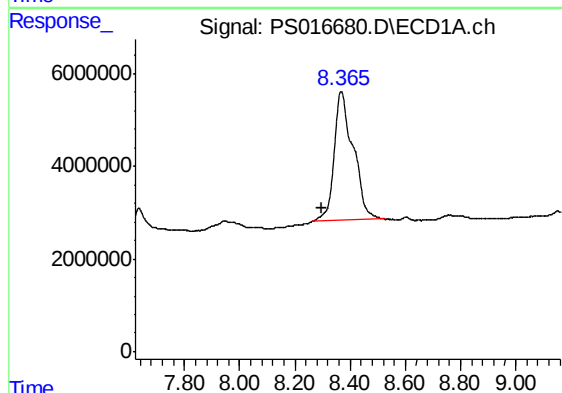
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



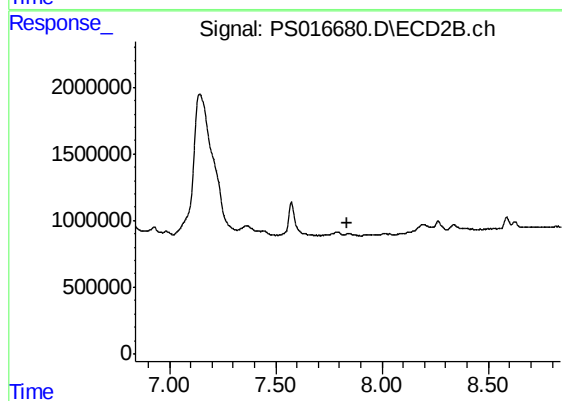
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.023 min
Response: 4666952
Conc: 8.61 ng/ml



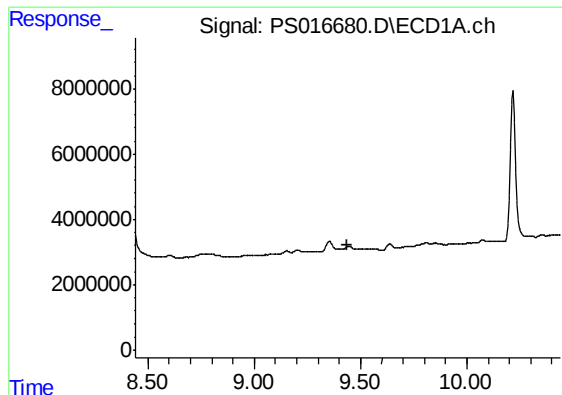
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.070 min
Response: 133173187
Conc: 88.07 ng/ml



#9 2,4-D

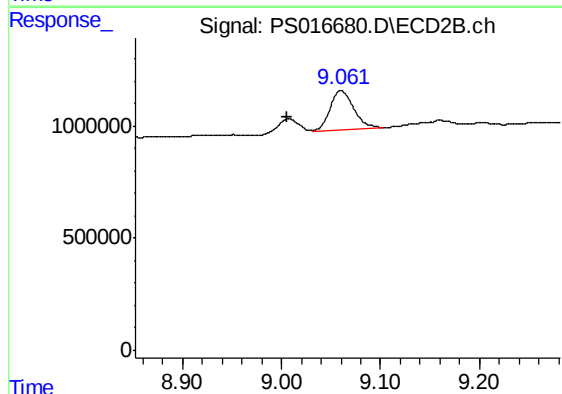
R.T.: 0.000 min
Exp R.T. : 7.839 min
Response: 0
Conc: N.D.



#12 2,4,5-T

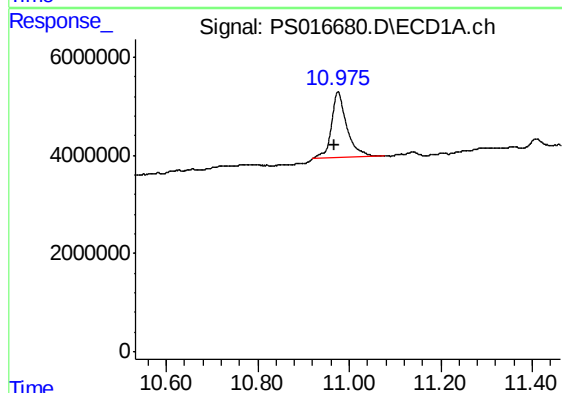
R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



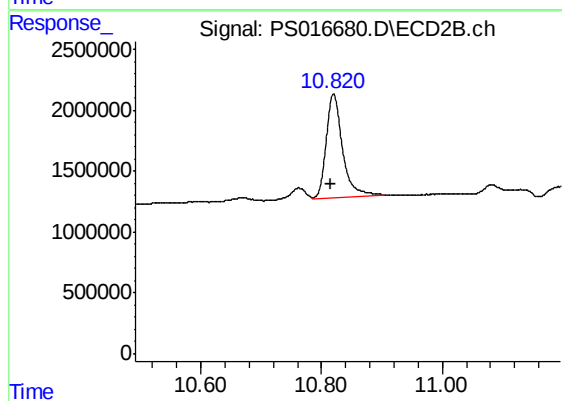
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.055 min
Response: 2938893
Conc: 1.01 ng/ml



#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.009 min
Response: 31968817
Conc: 3.20 ng/ml



#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 15823313
Conc: 3.93 ng/ml