

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 08:13
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:04:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	0.000	6.926	0	646336	N.D.	1.205
Target Compounds							
2) T	3,5-DICHL...	6.485	0.000	99781718	0	103.428	N.D. #
5) T	DICAMBA	0.000	7.092	0	448652	N.D.	<MDL
6) T	MCP	0.000	7.238	0	2354754	N.D.	1.283
8) T	DICHLORPROP	0.000	7.751	0	882213	N.D.	1.563
9) T	2,4-D	8.416	7.948	129.0E6	9088882	182.629	13.108 #
10) T	Pentachlo...	0.000	8.441	0	348513	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.802	0	545231	N.D.	<MDL
12) T	2,4,5-T	0.000	9.187	0	485843	N.D.	<MDL
13) T	2,4-DB	0.000	9.708	0	2423453	N.D.	6.081
14) T	DINOSEB	0.000	10.083	0	227953	N.D.	<MDL
15) T	Picloram	10.992	11.013	11445219	8795941	2.496	2.083
16) T	DCPA	0.000	10.950	0	729313	N.D.	<MDL

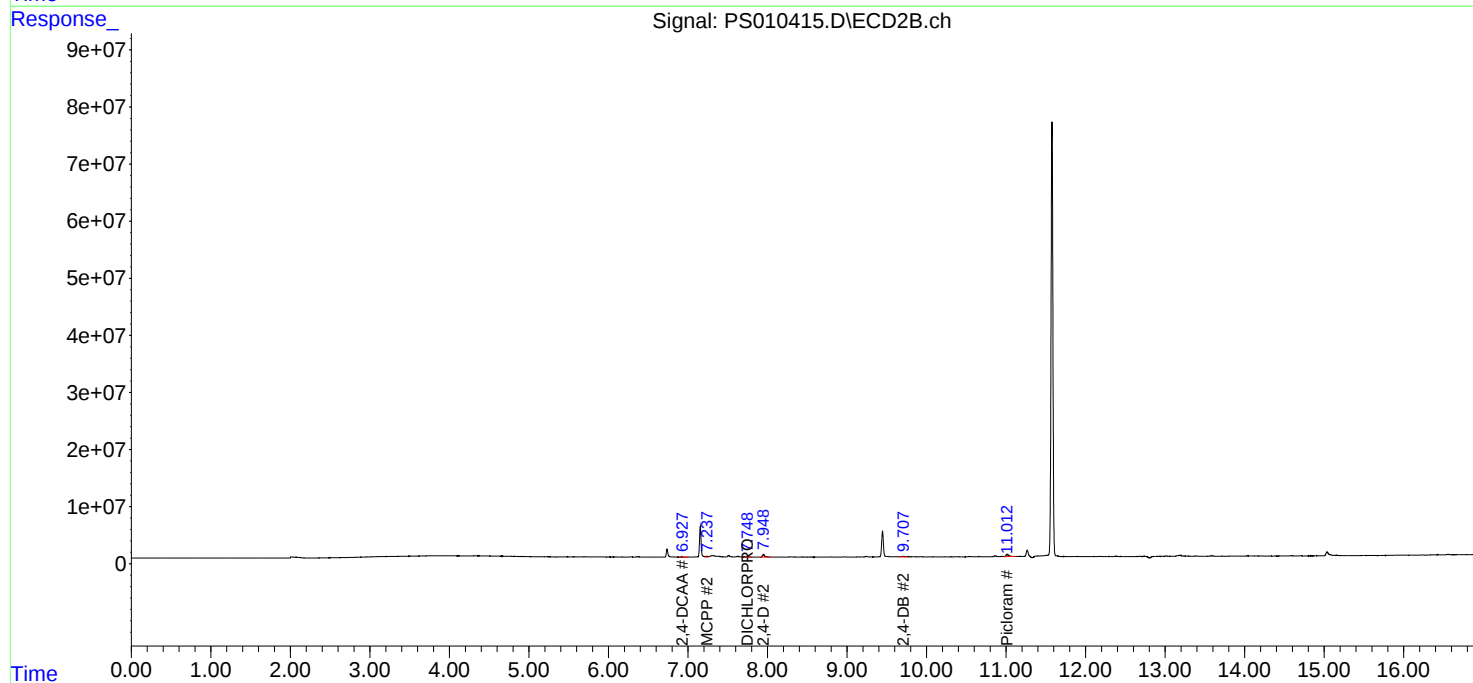
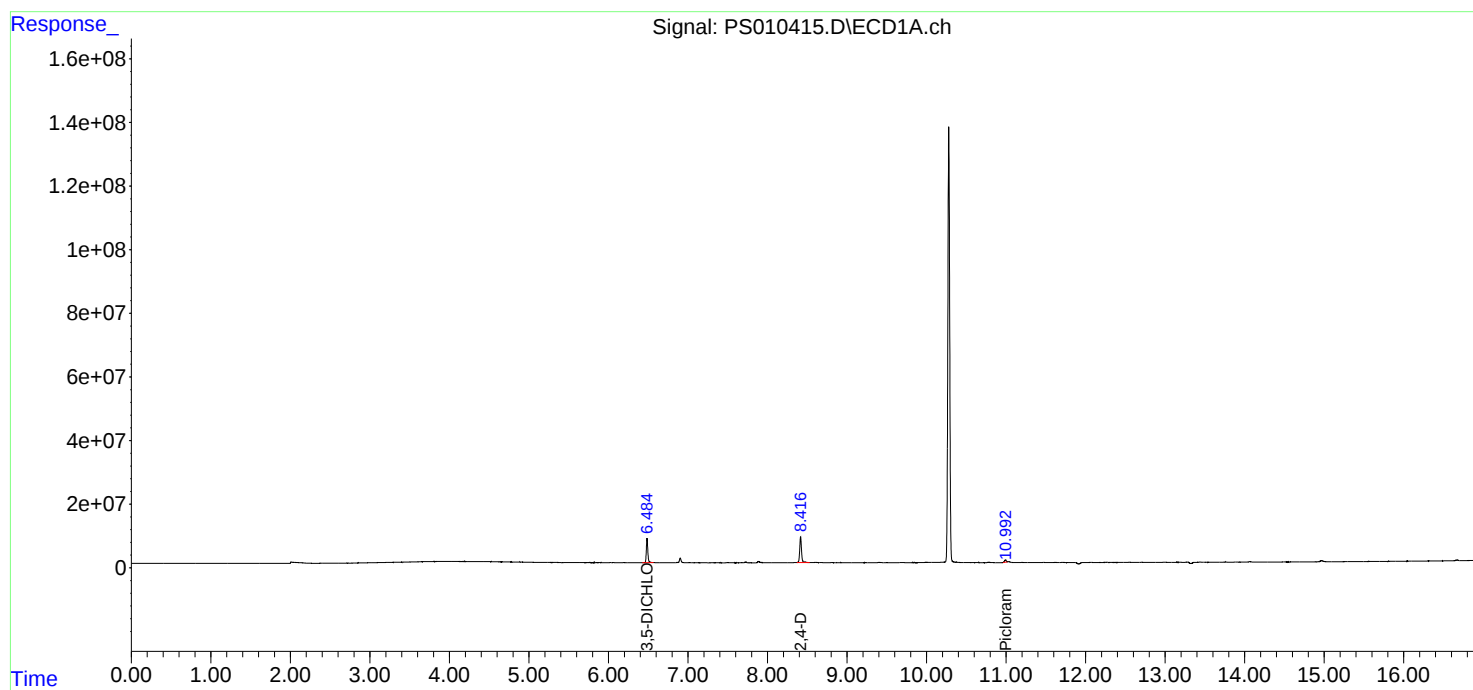
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

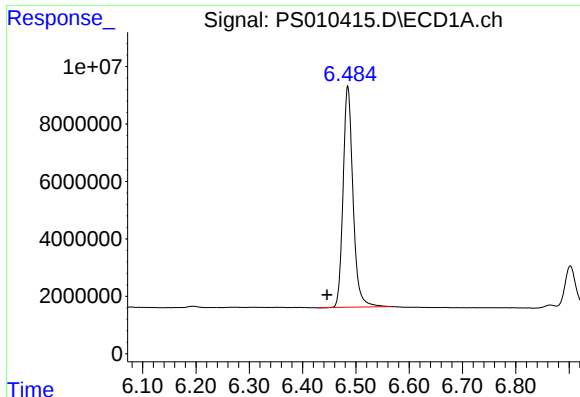
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Data File : PS010415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 08:13
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:04:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

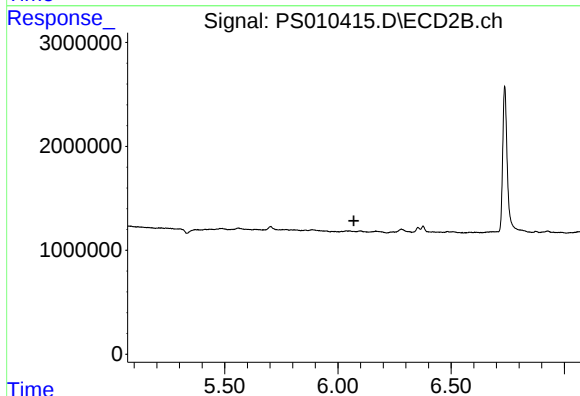




#2 3,5-DICHLOROBENZOIC ACID

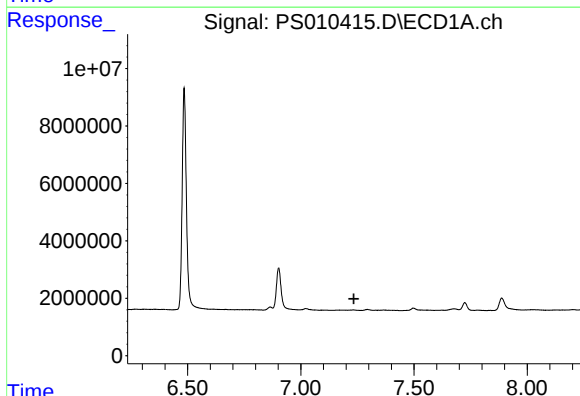
R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 99781718
Conc: 103.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



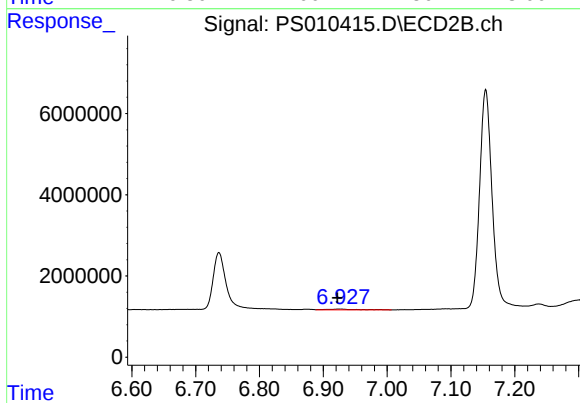
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



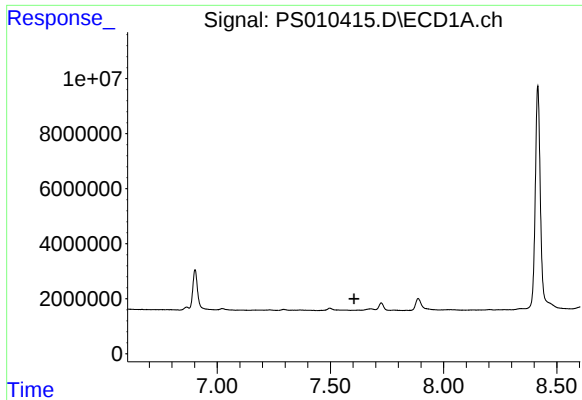
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

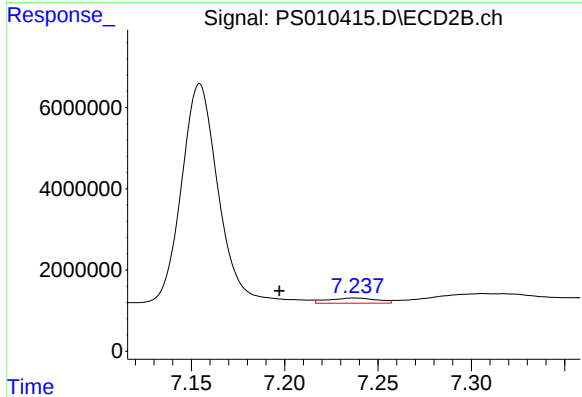
R.T.: 6.926 min
Delta R.T.: 0.004 min
Response: 646336
Conc: 1.21 ng/ml



#6 MCPP

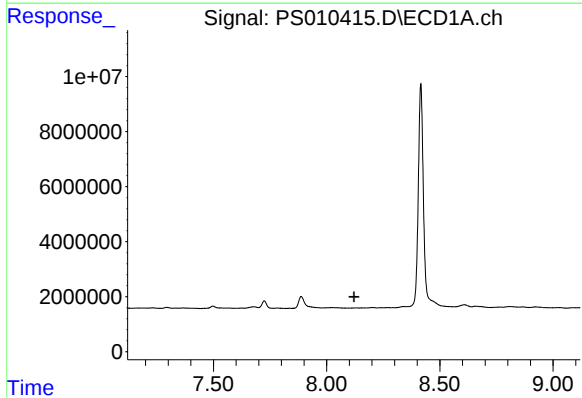
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



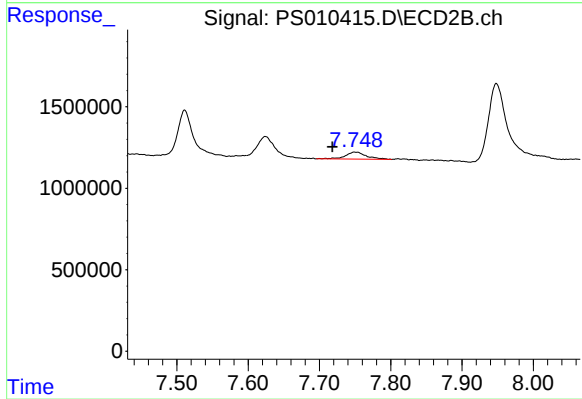
#6 MCPP

R.T.: 7.238 min
Delta R.T.: 0.040 min
Response: 2354754
Conc: 1.28 ug/ml



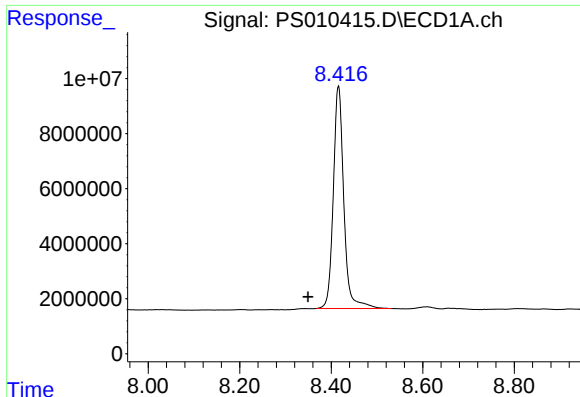
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

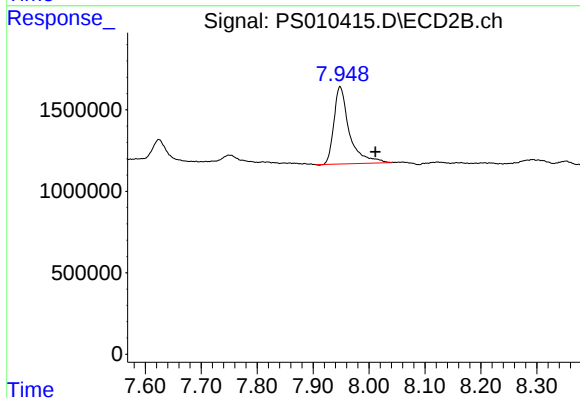
R.T.: 7.751 min
Delta R.T.: 0.033 min
Response: 882213
Conc: 1.56 ng/ml



#9 2,4-D

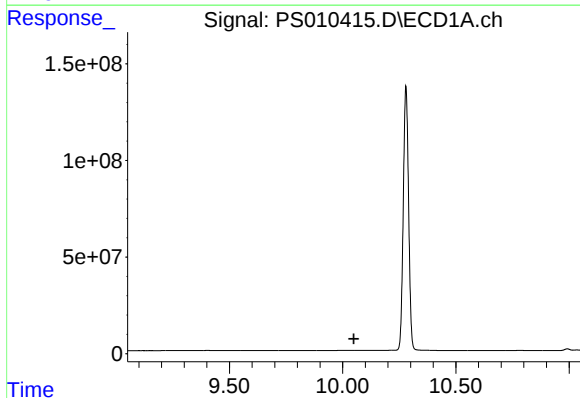
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 129018824
Conc: 182.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



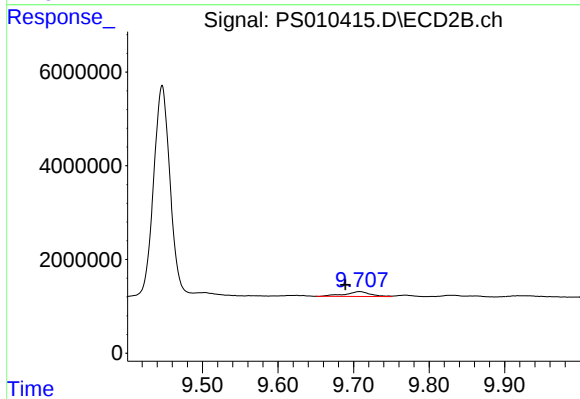
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.063 min
Response: 9088882
Conc: 13.11 ng/ml



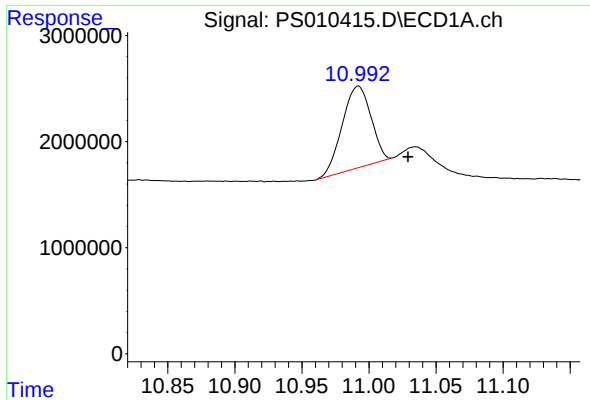
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

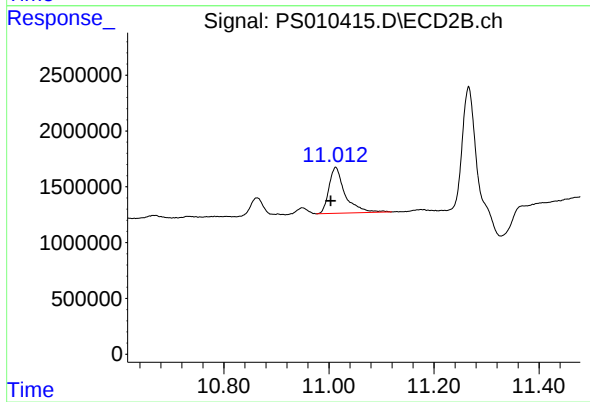
R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 2423453
Conc: 6.08 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.037 min
Response: 11445219
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.009 min
Response: 8795941
Conc: 2.08 ng/ml