

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 18:30
 Operator : SM\AJ
 Sample : K3868-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:50:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.564	5.280	271.6E6	179.7E6	172.337	173.954
Target Compounds							
2) T	3,5-DICHL...	4.878	4.599	3363690	63019920	1.581	46.493 #
3) T	4-Nitroph...	5.415	0.000	2987862	0	4.180	N.D. #
5) T	DICAMBA	5.753	0.000	5940461	0	<MDL	N.D. #
6) T	MCP	5.870	0.000	8334248	0	1.716	N.D. #
8) T	DICHLORPROP	6.349	0.000	1319895	0	<MDL	N.D. #
9) T	2,4-D	6.648	6.225	200.9E6	9678190	114.563	8.288 #
10) T	Pentachlo...	6.845	0.000	14081523	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.457	0.000	5392784	0	<MDL	N.D. #
13) T	2,4-DB	8.205	0.000	3723074	0	2.972	N.D. #
14) T	DINOSEB	9.239	0.000	3210632	0	<MDL	N.D. #
15) T	Picloram	9.138	0.000	8700631	0	<MDL	N.D. #
16) T	DCPA	9.534	0.000	12441782	0	1.143	N.D. #

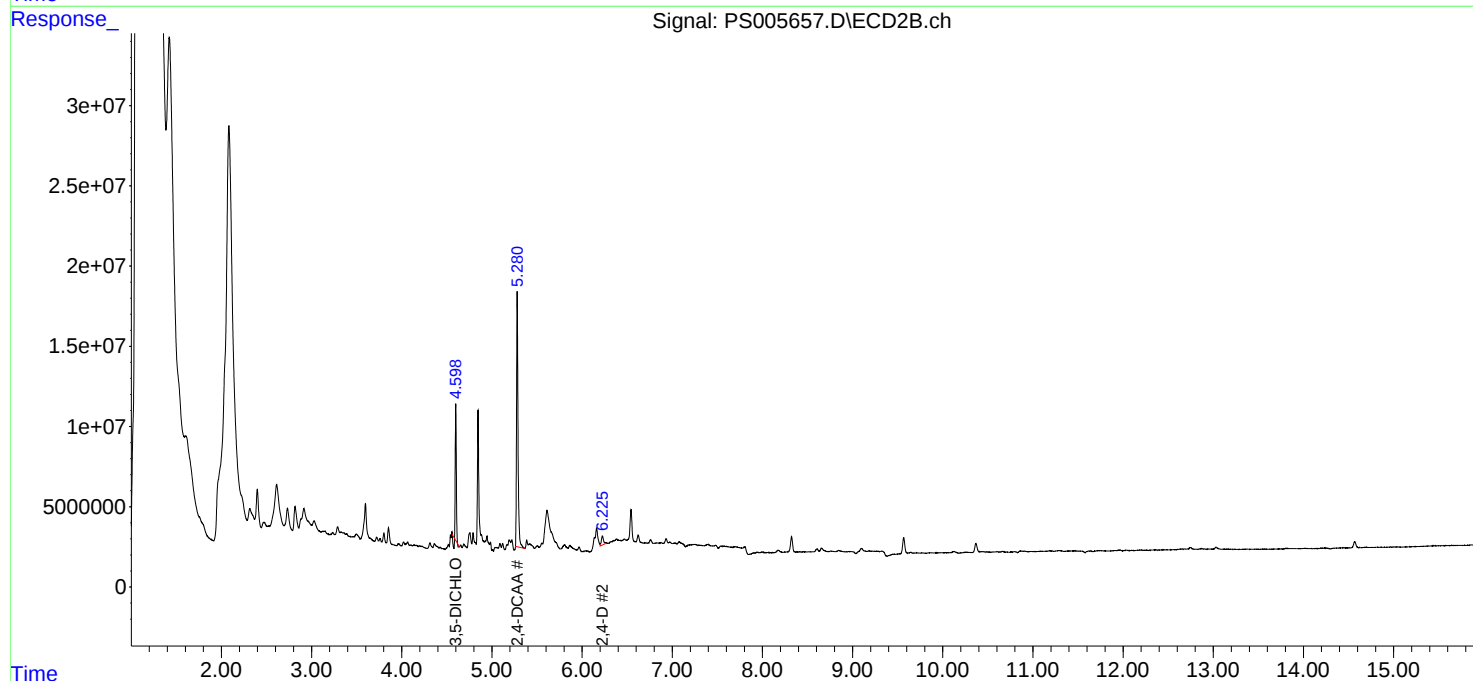
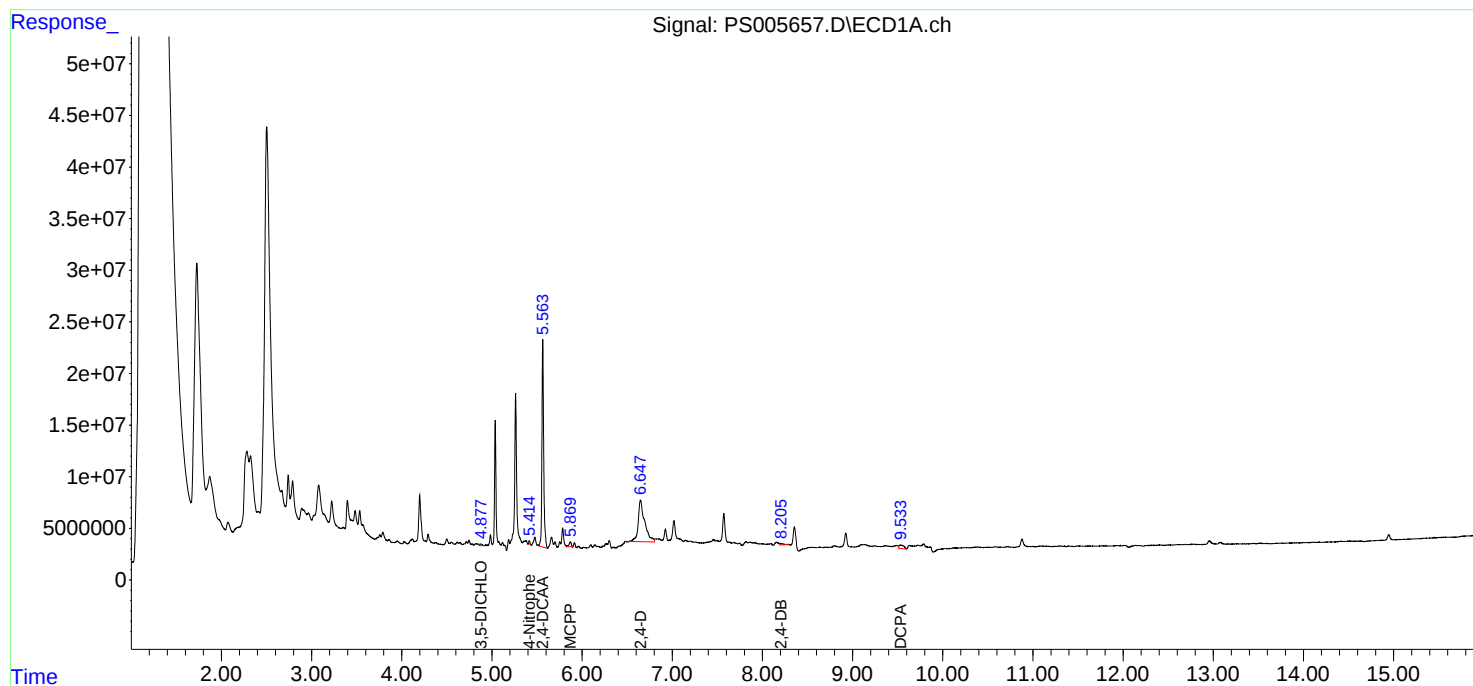
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

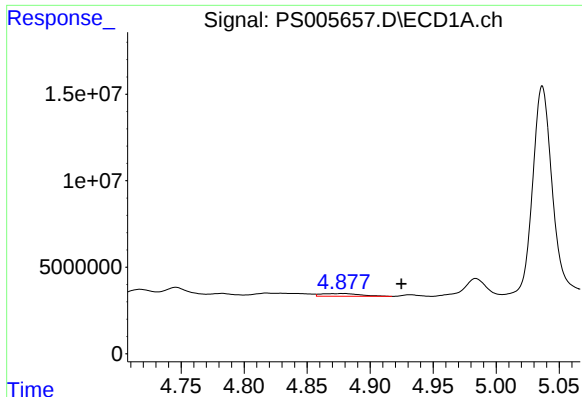
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

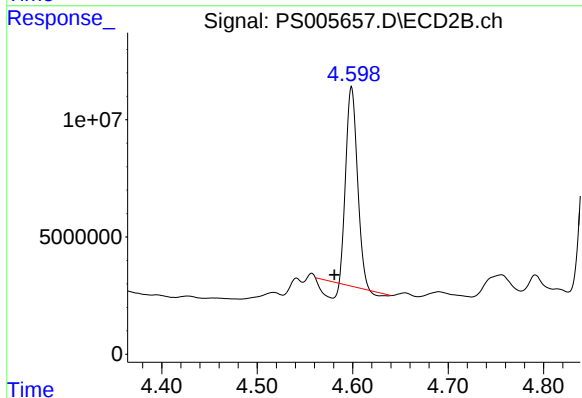




#2 3,5-DICHLOROBENZOIC ACID

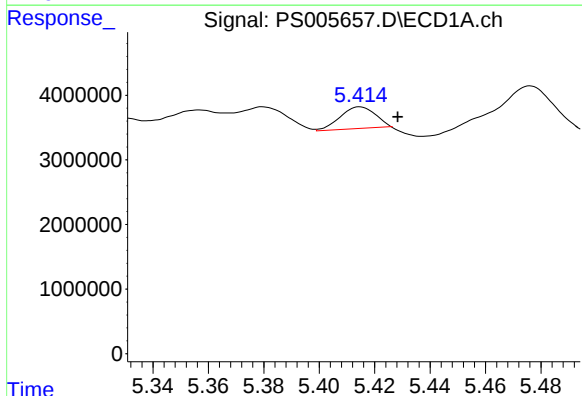
R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 3363690
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



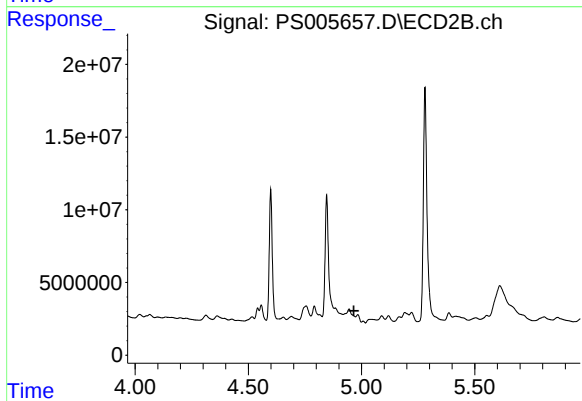
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.018 min
Response: 63019920
Conc: 46.49 ng/ml



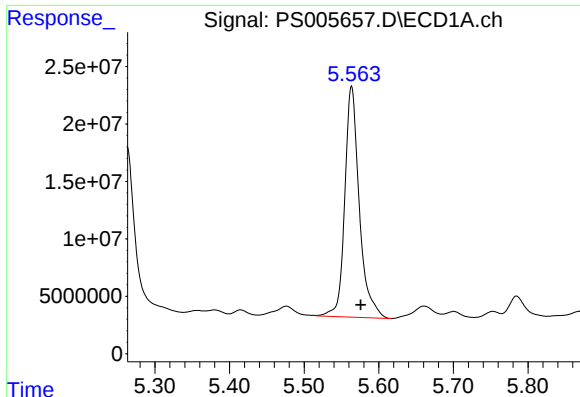
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.014 min
Response: 2987862
Conc: 4.18 ng/ml



#3 4-Nitrophenol

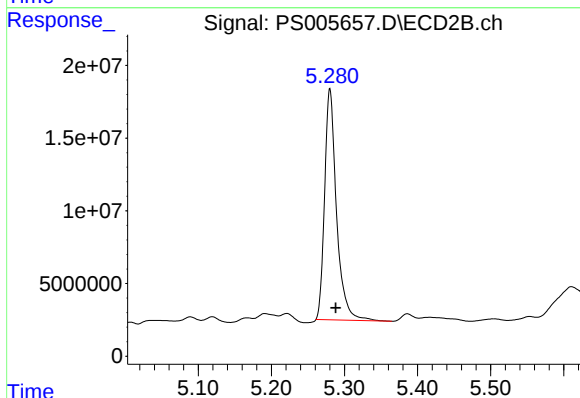
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

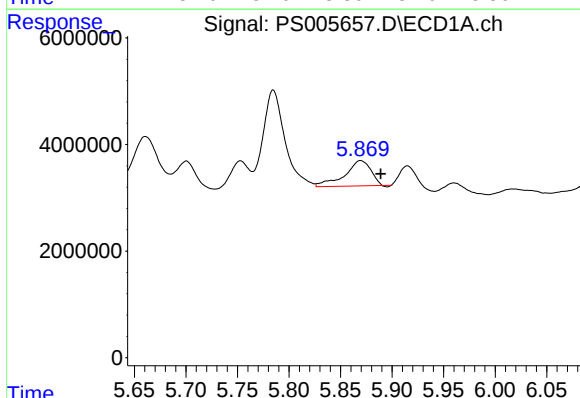
R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 271561161
Conc: 172.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



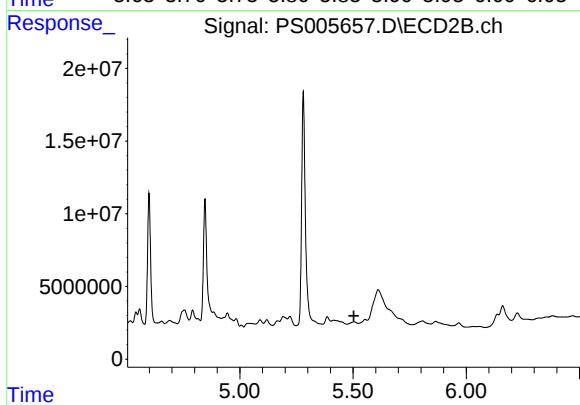
#4 2,4-DCAA

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 179676936
Conc: 173.95 ng/ml



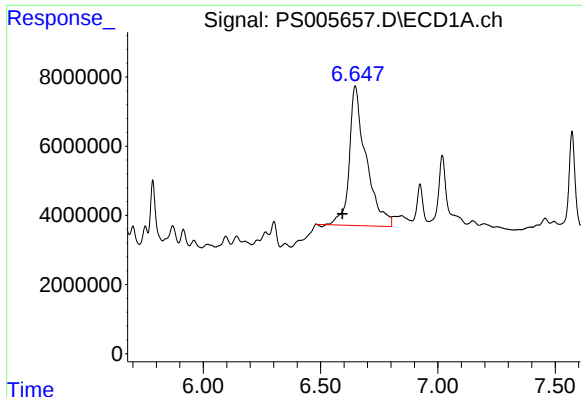
#6 MCPP

R.T.: 5.870 min
Delta R.T.: -0.019 min
Response: 8334248
Conc: 1.72 ug/ml



#6 MCPP

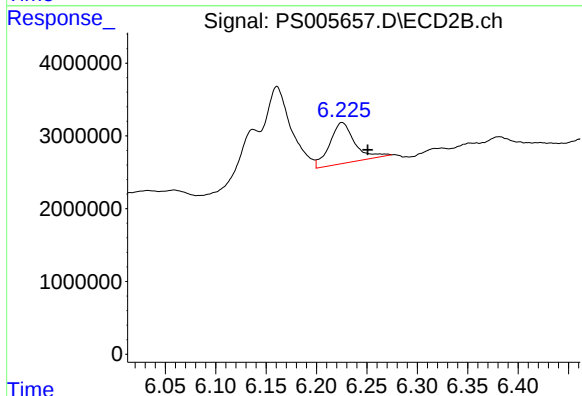
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#9 2,4-D

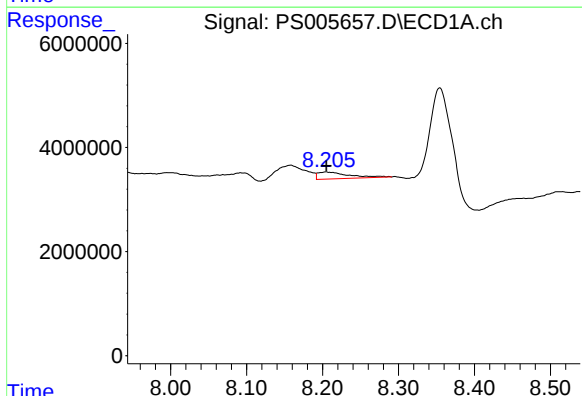
R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 200906526
Conc: 114.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



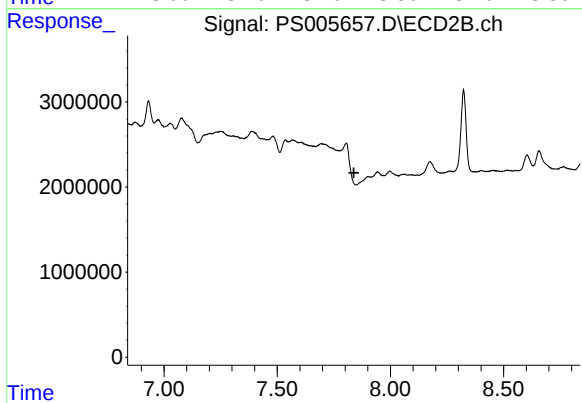
#9 2,4-D

R.T.: 6.225 min
Delta R.T.: -0.025 min
Response: 9678190
Conc: 8.29 ng/ml



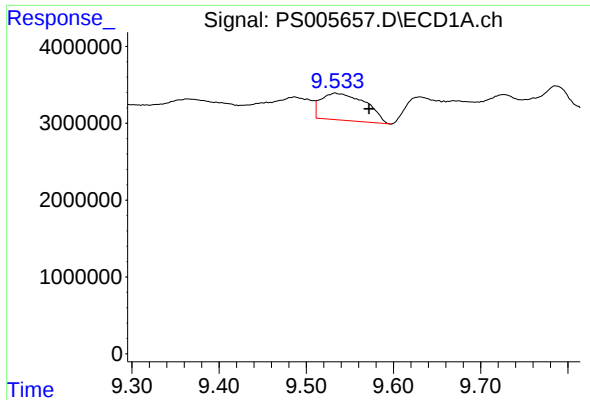
#13 2,4-DB

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 3723074
Conc: 2.97 ng/ml



#13 2,4-DB

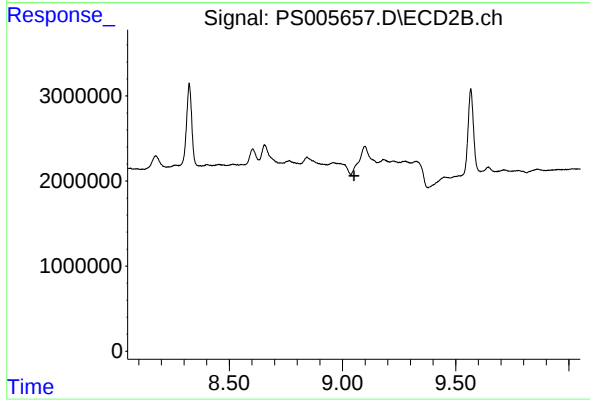
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.534 min
Delta R.T.: -0.039 min
Response: 12441782
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.