

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073119\
 Data File : PS005784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 14:28
 Operator : SM\AJ
 Sample : K4045-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:47:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.555	5.275	825.9E6	555.6E6	569.288	558.562
Target Compounds							
2) T	3,5-DICHL...	0.000	4.595	0 47895235		N.D.	36.919
6) T	MCP	5.861	0.000	12424241	0	2.681	N.D. #
7) T	MCPA	6.043	5.663	25860210	39144860	3.963	9.300 #
9) T	2,4-D	6.636	6.168	227.9E6	22074282	152.067	20.548 #
13) T	2,4-DB	8.243	0.000	50208750	0	47.550	N.D. #

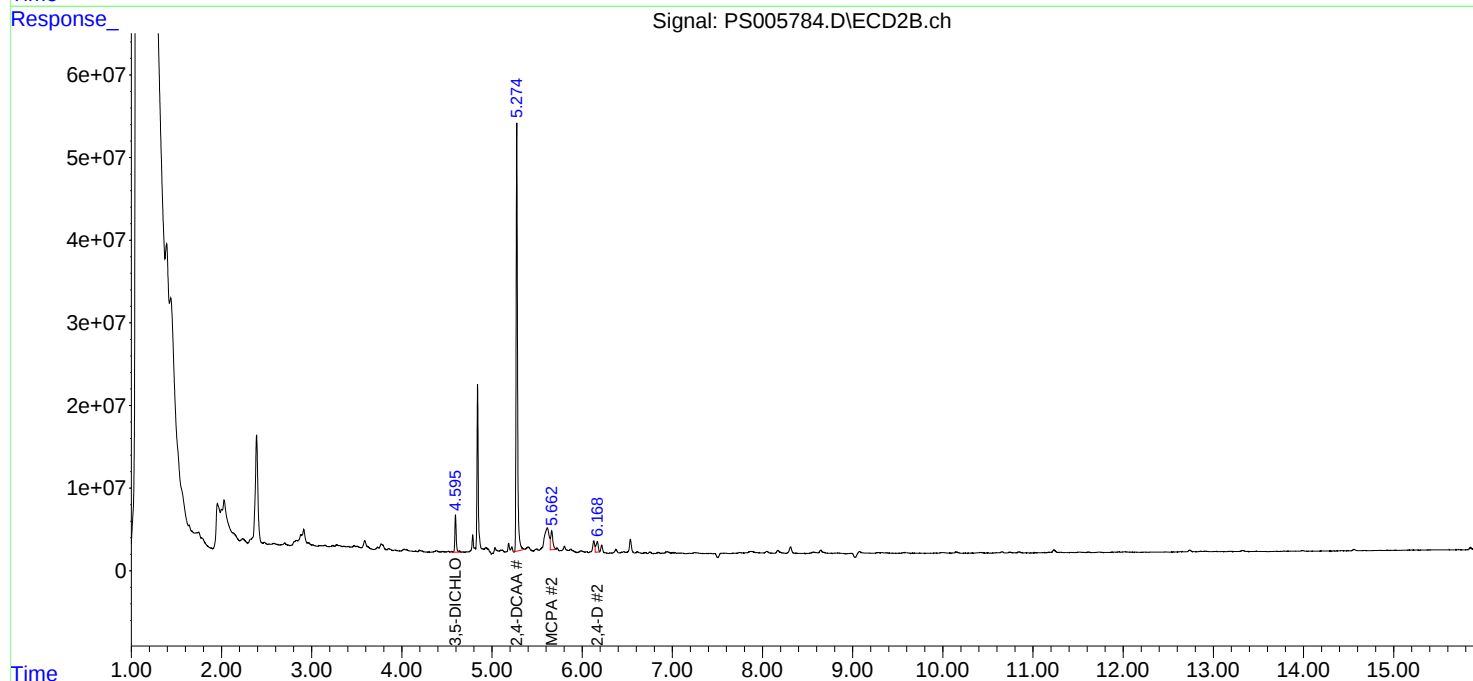
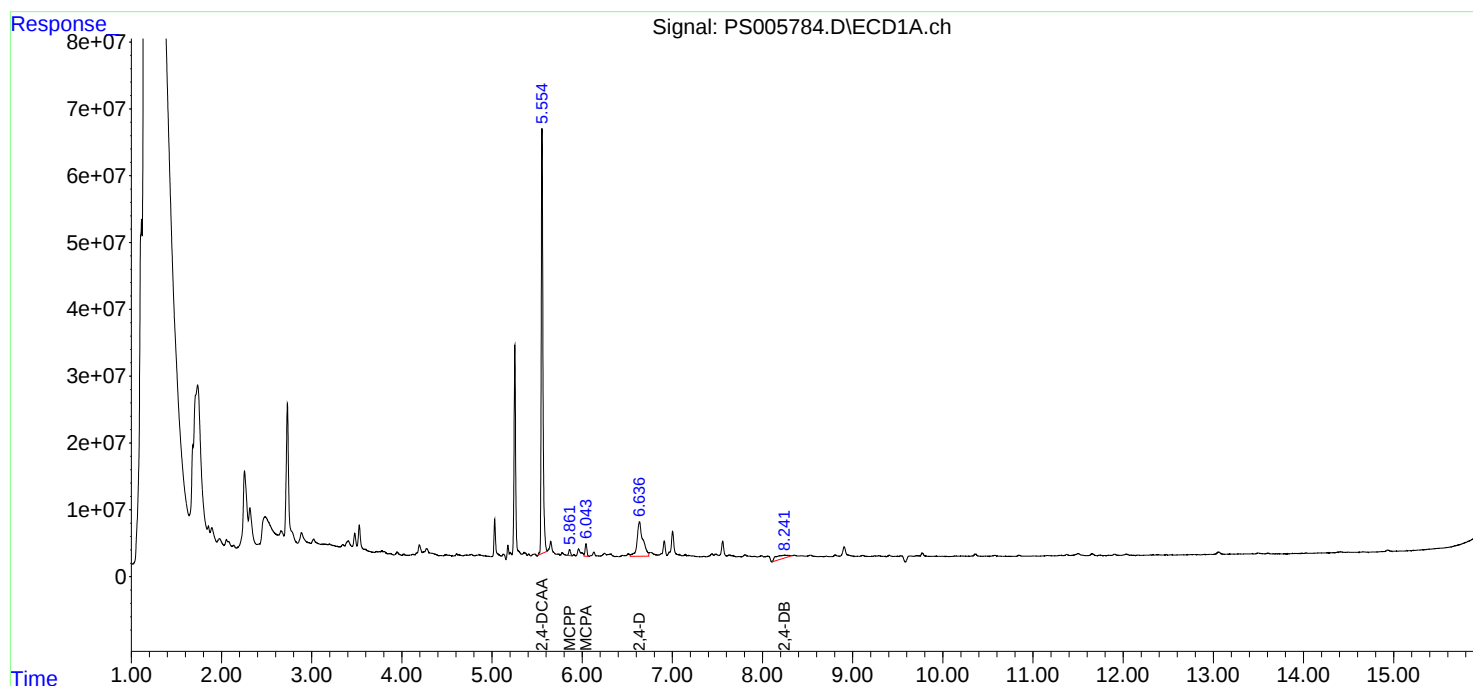
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

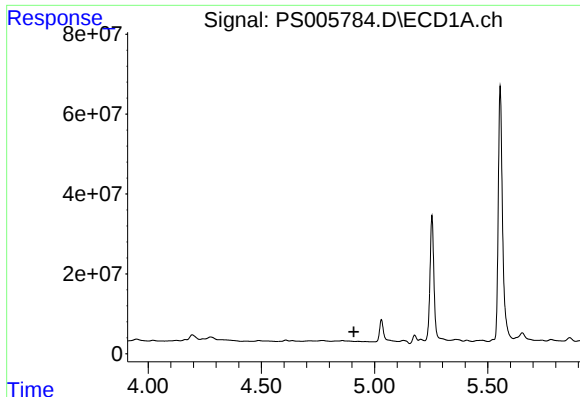
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073119\
Data File : PS005784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 14:28
Operator : SM\AJ
Sample : K4045-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:47:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

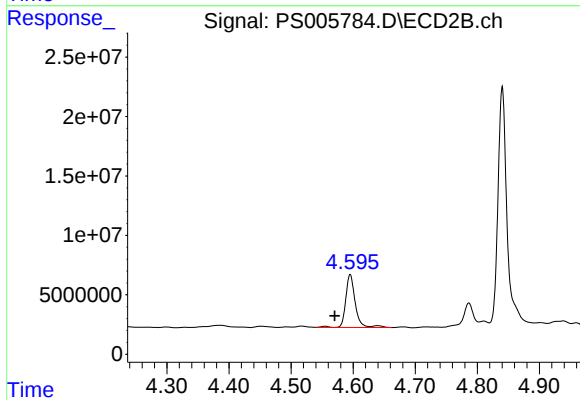




#2 3,5-DICHLOROBENZOIC ACID

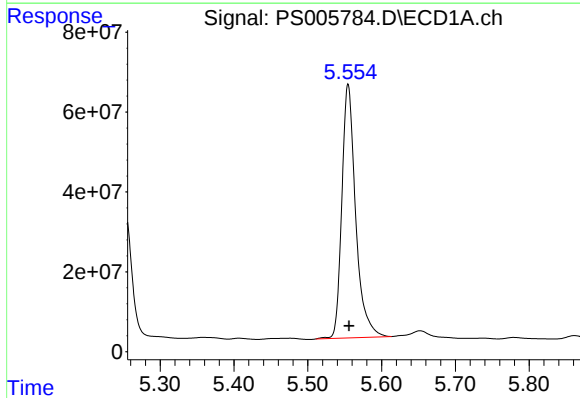
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



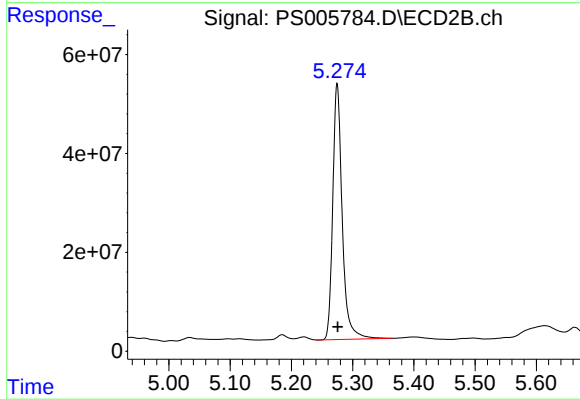
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.595 min
Delta R.T.: 0.025 min
Response: 47895235
Conc: 36.92 ng/ml



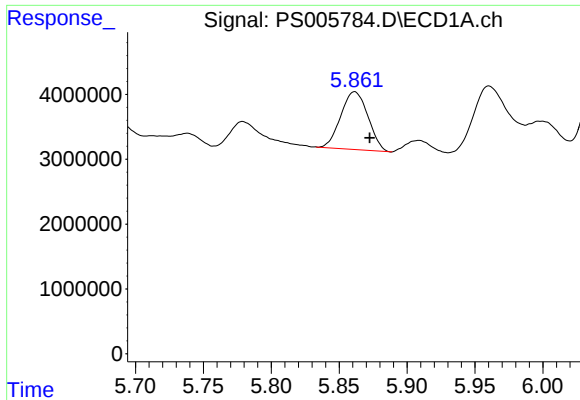
#4 2,4-DCAA

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 825932586
Conc: 569.29 ng/ml



#4 2,4-DCAA

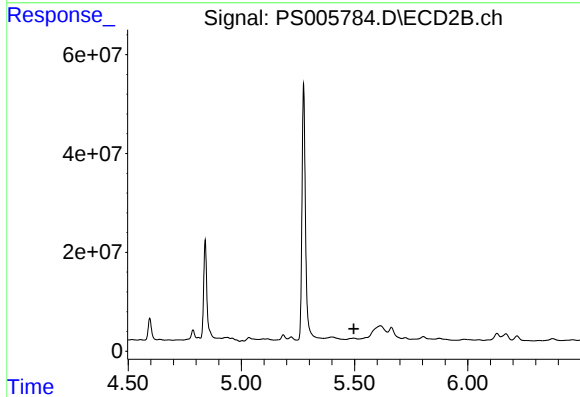
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 55589465
Conc: 558.56 ng/ml



#6 MCPP

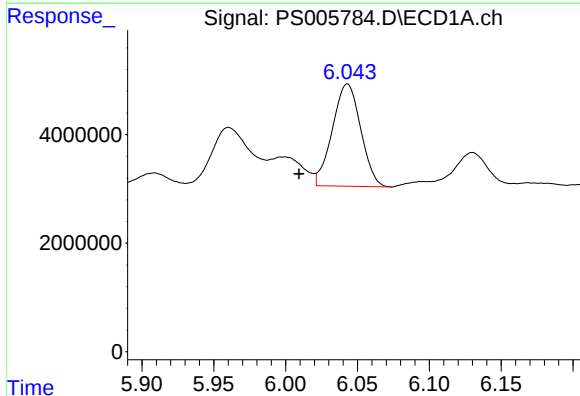
R.T.: 5.861 min
Delta R.T.: -0.011 min
Response: 12424241
Conc: 2.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



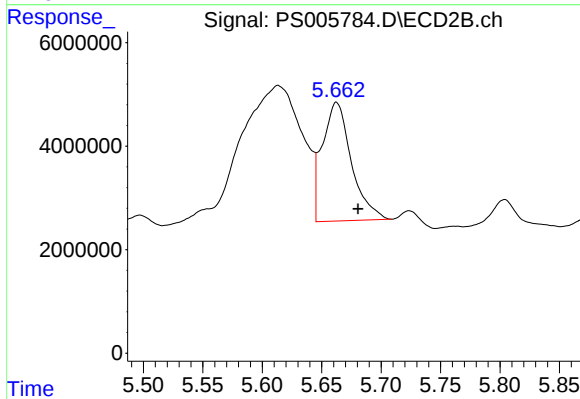
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



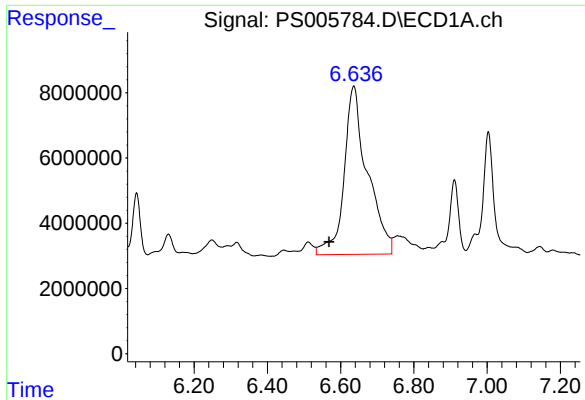
#7 MCPA

R.T.: 6.043 min
Delta R.T.: 0.034 min
Response: 25860210
Conc: 3.96 ug/ml



#7 MCPA

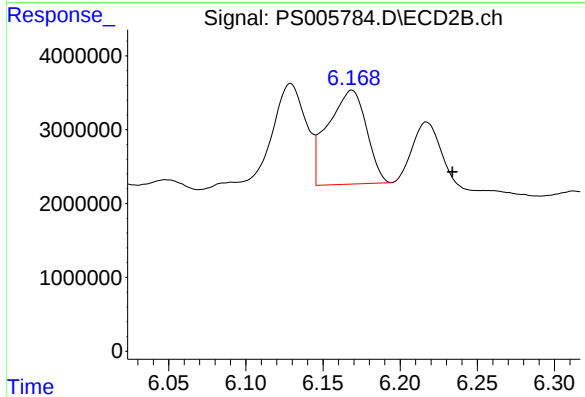
R.T.: 5.663 min
Delta R.T.: -0.018 min
Response: 39144860
Conc: 9.30 ug/ml



#9 2,4-D

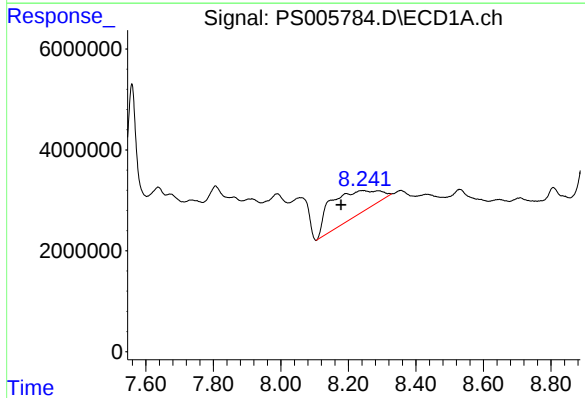
R.T.: 6.636 min
Delta R.T.: 0.067 min
Response: 227898142
Conc: 152.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



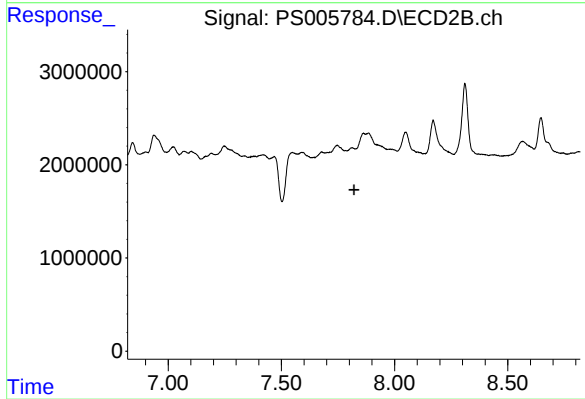
#9 2,4-D

R.T.: 6.168 min
Delta R.T.: -0.065 min
Response: 22074282
Conc: 20.55 ng/ml



#13 2,4-DB

R.T.: 8.243 min
Delta R.T.: 0.064 min
Response: 50208750
Conc: 47.55 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 7.821 min
Response: 0
Conc: N.D.