

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 23:17
 Operator : SM\AJ
 Sample : K3622-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:55:55 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	5.567	5.284	219.6E6	155.2E6	139.375	150.271
Target Compounds							
2) T	3,5-DICHL...	4.886	4.603	3037244	77189013	1.427	56.947 #
3) T	4-Nitroph...	5.418	0.000	2280687	0	3.190	N.D. #
5) T	DICAMBA	5.756	0.000	10155029	0	1.642	N.D. #
6) T	MCP	5.874	0.000	15651044	0	3.222	N.D. #
8) T	DICHLORPROP	6.408	0.000	1328570	0	<MDL	N.D. #
9) T	2,4-D	6.650	6.229	222.6E6	10443411	126.928	8.944 #
10) T	Pentachlo...	6.849	0.000	23835535	0	1.101	N.D. #
11) T	2,4,5-TP ...	7.387	0.000	2045287	0	<MDL	N.D. #
13) T	2,4-DB	8.160	0.000	25830995	0	20.620	N.D. #
14) T	DINOSEB	9.248	0.000	1711875	0	<MDL	N.D. #
15) T	Picloram	9.108	0.000	10691645	0	<MDL	N.D. #
16) T	DCPA	9.539	0.000	10101867	0	<MDL	N.D. #

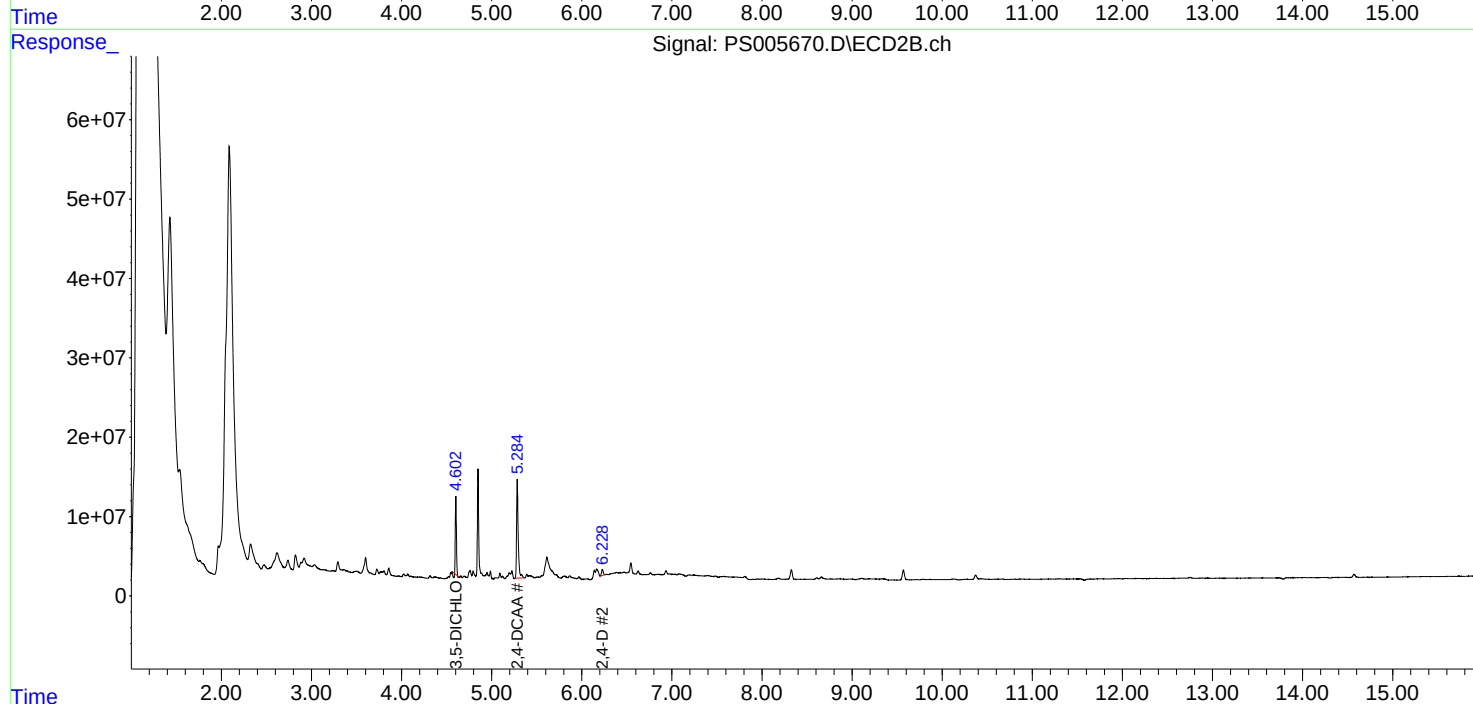
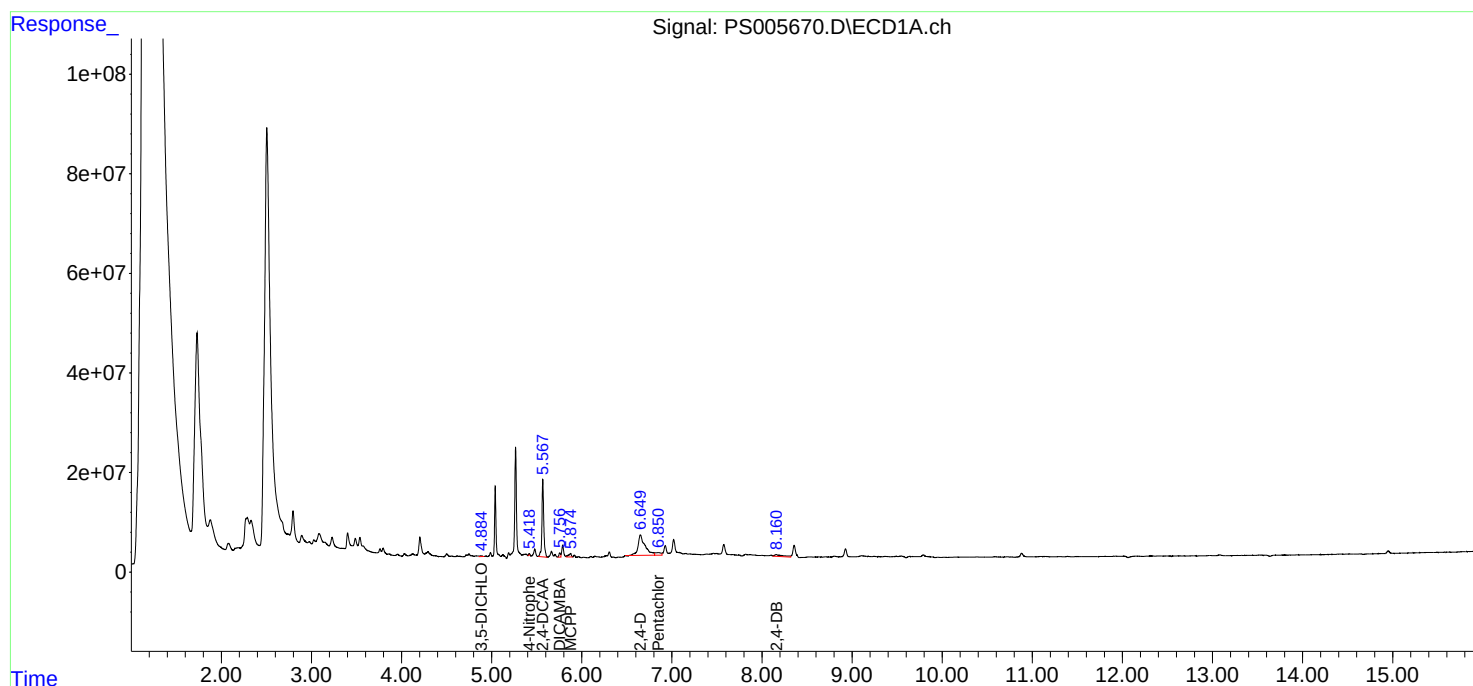
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

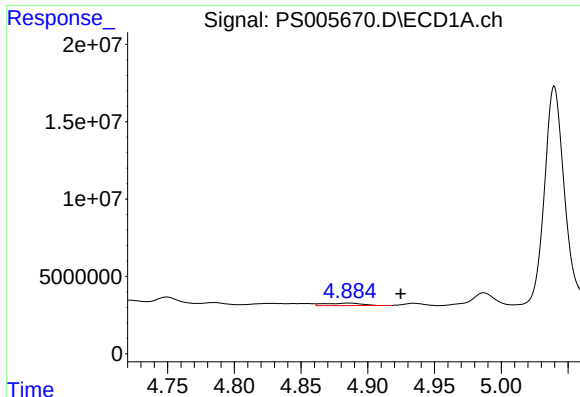
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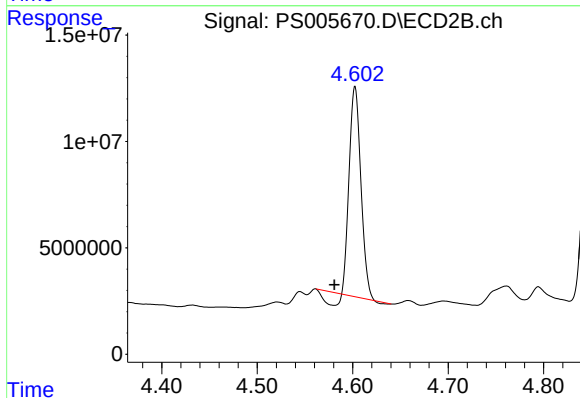




#2 3,5-DICHLOROBENZOIC ACID

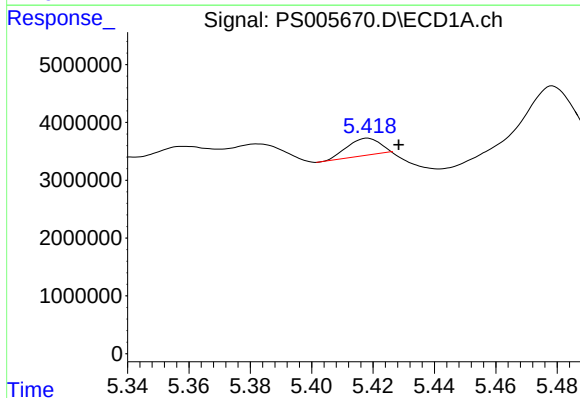
R.T.: 4.886 min
Delta R.T.: -0.039 min
Response: 3037244
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



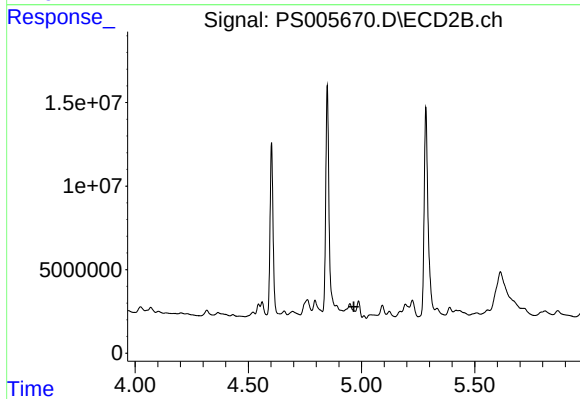
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.022 min
Response: 77189013
Conc: 56.95 ng/ml



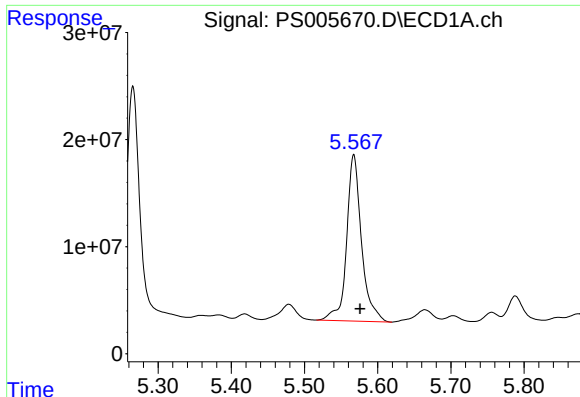
#3 4-Nitrophenol

R.T.: 5.418 min
Delta R.T.: -0.010 min
Response: 2280687
Conc: 3.19 ng/ml



#3 4-Nitrophenol

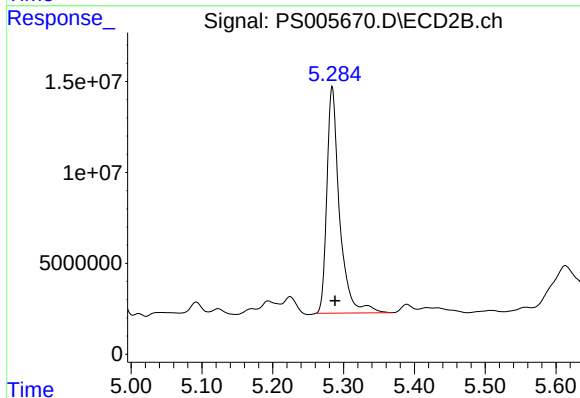
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

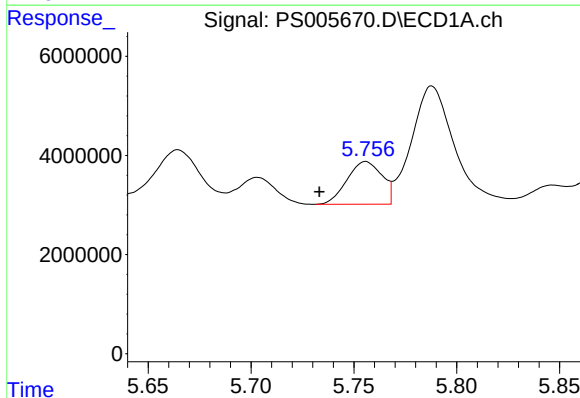
R.T.: 5.567 min
Delta R.T.: -0.009 min
Response: 219620194
Conc: 139.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



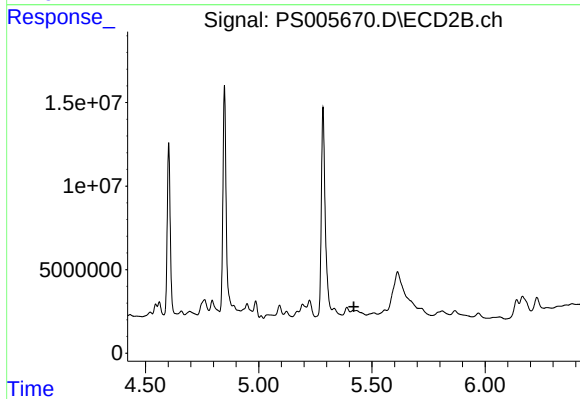
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 155214661
Conc: 150.27 ng/ml



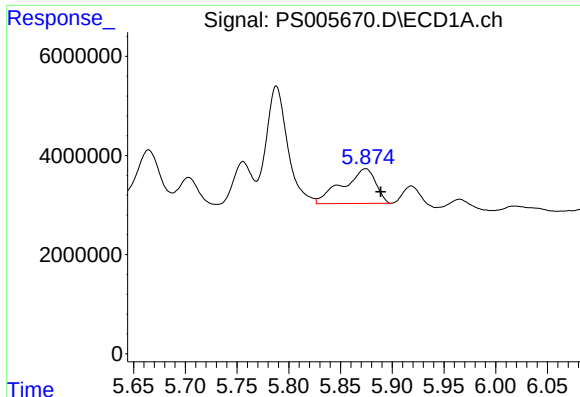
#5 DICAMBA

R.T.: 5.756 min
Delta R.T.: 0.023 min
Response: 10155029
Conc: 1.64 ng/ml



#5 DICAMBA

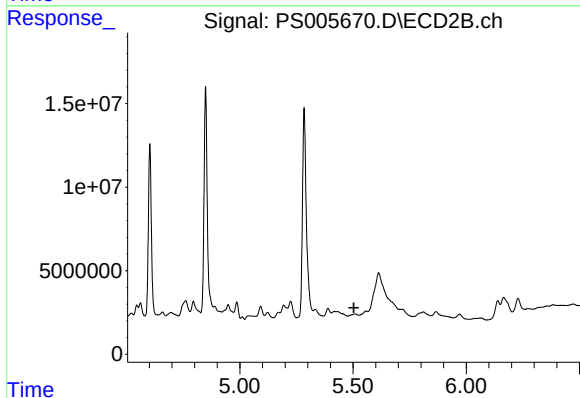
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#6 MCP

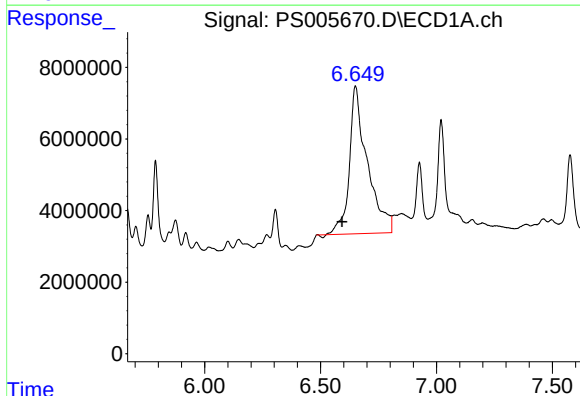
R.T.: 5.874 min
Delta R.T.: -0.015 min
Response: 15651044
Conc: 3.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



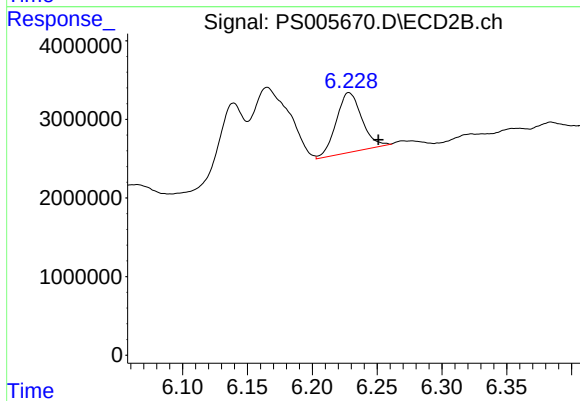
#6 MCP

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



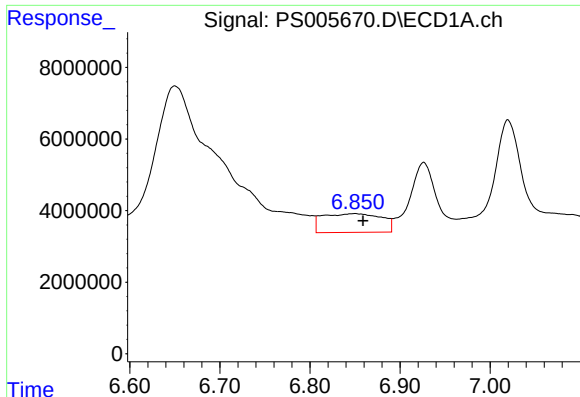
#9 2,4-D

R.T.: 6.650 min
Delta R.T.: 0.057 min
Response: 222592571
Conc: 126.93 ng/ml



#9 2,4-D

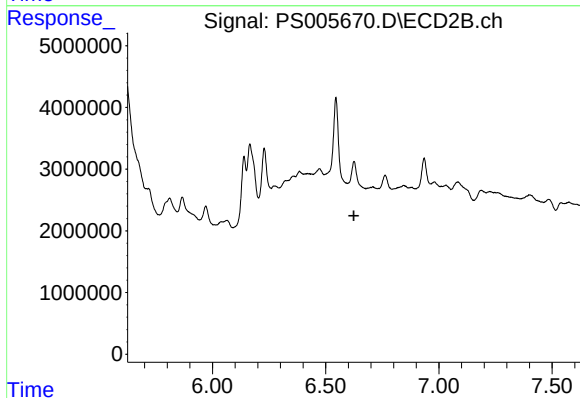
R.T.: 6.229 min
Delta R.T.: -0.022 min
Response: 10443411
Conc: 8.94 ng/ml



#10 Pentachlorophenol

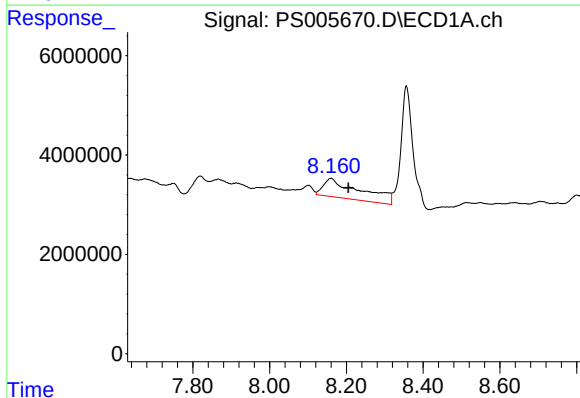
R.T.: 6.849 min
Delta R.T.: -0.010 min
Response: 23835535
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



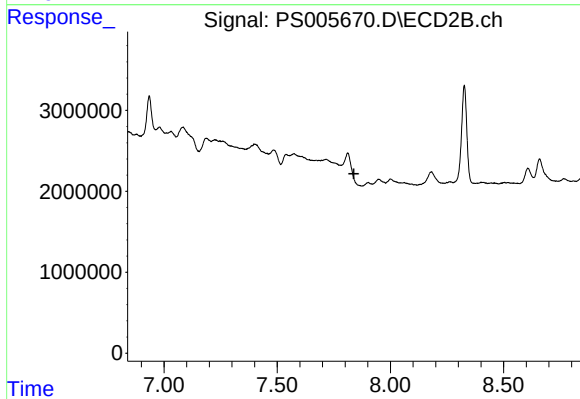
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.160 min
Delta R.T.: -0.045 min
Response: 25830995
Conc: 20.62 ng/ml



#13 2,4-DB

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