

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080218\
Data File : PR031043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2018 20:28
Operator : SM\MA
Sample : AR1248ICC200
Misc :
ALS Vial : 16 Sample Multiplier: 1

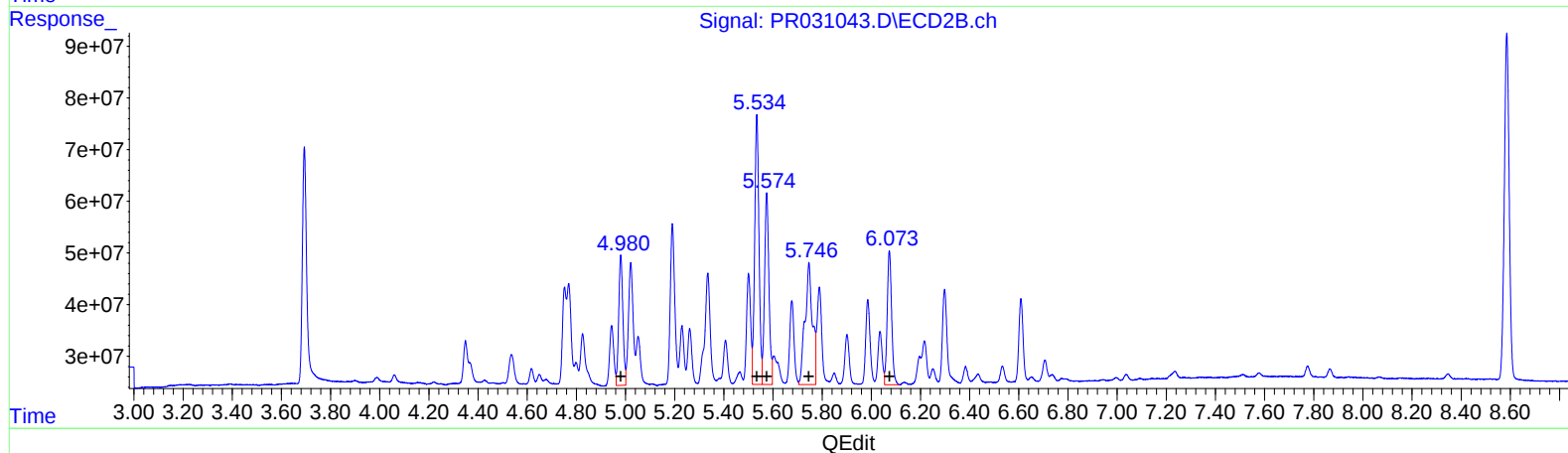
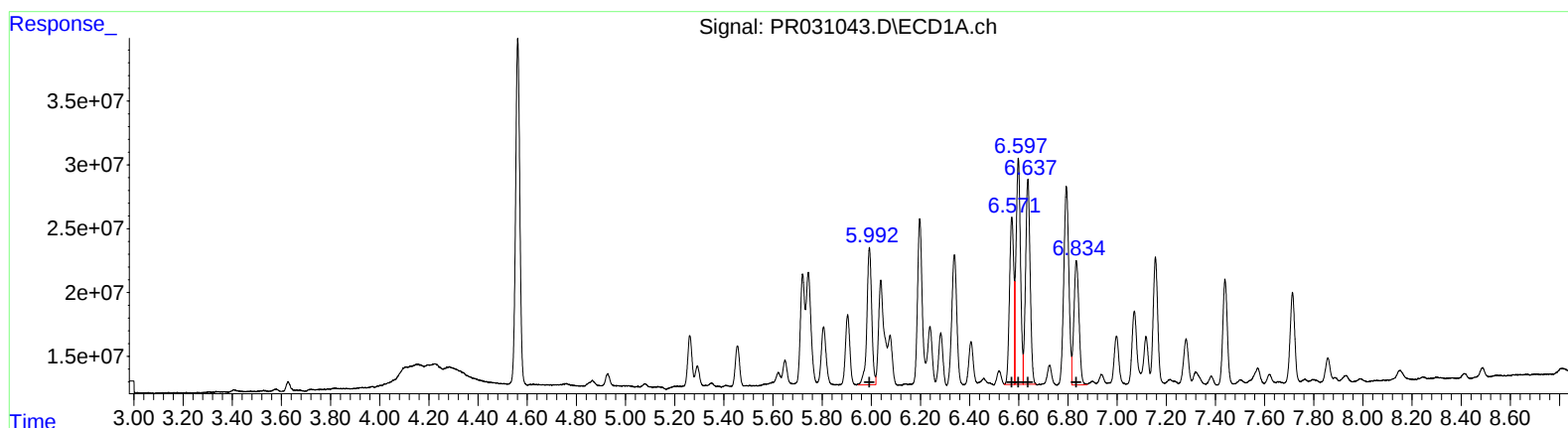
Instrument :
ECD_R
LabSampleId :
AR1248201

Manual Integrations
APPROVED

Sohil
8/2/2018 9:42:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:25:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 02:18:14 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 (L5)	R.T.	Response	Conc
5.99	146417724	220.45	
6.57	159534796	219.52	
6.60	224150803	222.15	
6.64	207273669	220.16	
6.83	140737903	219.72	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
4.98	300265425	224.40	
5.53	635004227	221.79	
5.57	461842863	223.75	
5.75	495294013	266.37	
6.07	325727849	226.32	

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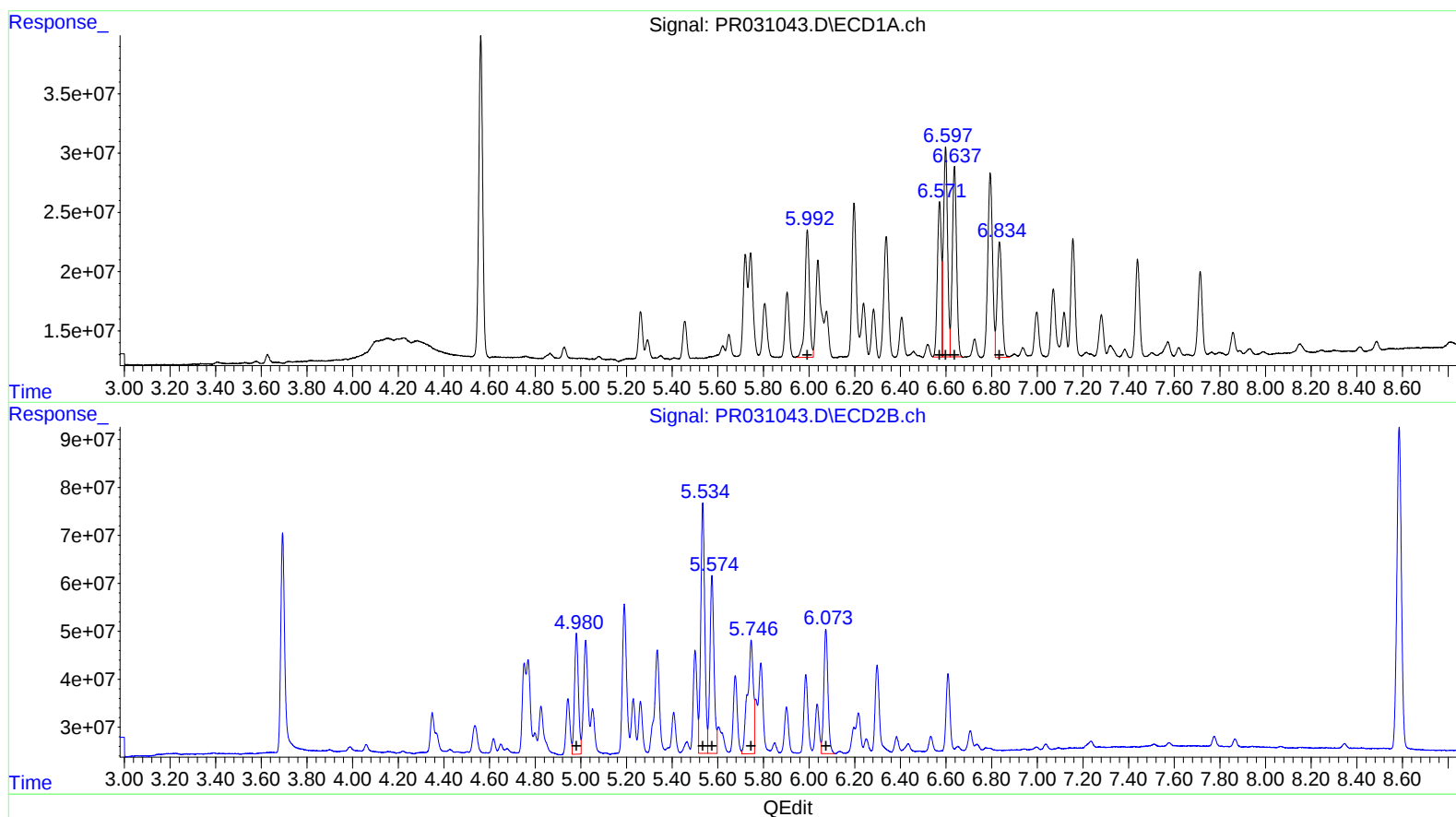
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.562	3.693	321.2E6	541.2E6	10.315	10.364
2) SA Decachlor...	10.340	8.586	1513.4E6	921.4E6	22.953	23.522
Target Compounds						
21) L5 AR-1248-1	5.992	4.981	146.4E6	300.3E6	220.452	224.399
22) L5 AR-1248-2	6.572	5.534	159.5E6	635.0E6	219.515	221.787
23) L5 AR-1248-3	6.598	5.574	224.2E6	461.8E6	222.154	223.752
24) L5 AR-1248-4	6.637	5.746	207.3E6	415.6E6	220.160	223.534m
25) L5 AR-1248-5	6.834	6.074	140.7E6	325.7E6	219.722	226.323

) SM 08/09/18

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