Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070822\
Data File : PR055223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 16:53
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603373

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:54:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.638	2.910	85932318	38510163	21.172	19.674
2)	SA Decachlor...	9.530	8.136	58000695	53810040	40.325	35.791
	Target Compounds						
3)	L1 AR-1016-1	4.858	4.020	44832729	25183606	415.065	408.305m
4)	L1 AR-1016-2	4.881	4.038	63343073	34196890	413.866	393.535
5)	L1 AR-1016-3	4.944	4.215	38725896	18341907	410.569	395.243
6)	L1 AR-1016-4	5.047	4.266	30624047	14707311	414.615	388.376
7)	L1 AR-1016-5	5.362	4.482	28094749	18359990	406.027	383.806
31)	L7 AR-1260-1	6.574	5.565	33980001	31851266	395.972	381.723
32)	L7 AR-1260-2	6.856	5.769	38515127	37252600	394.758	375.121
33)	L7 AR-1260-3	7.246	5.926	28985962	34861007	397.227	368.989
34)	L7 AR-1260-4	7.489	6.430	34058871	29807159	399.395	370.339
35)	L7 AR-1260-5	7.827	6.694	62242757	70041219	393.821	368.406

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

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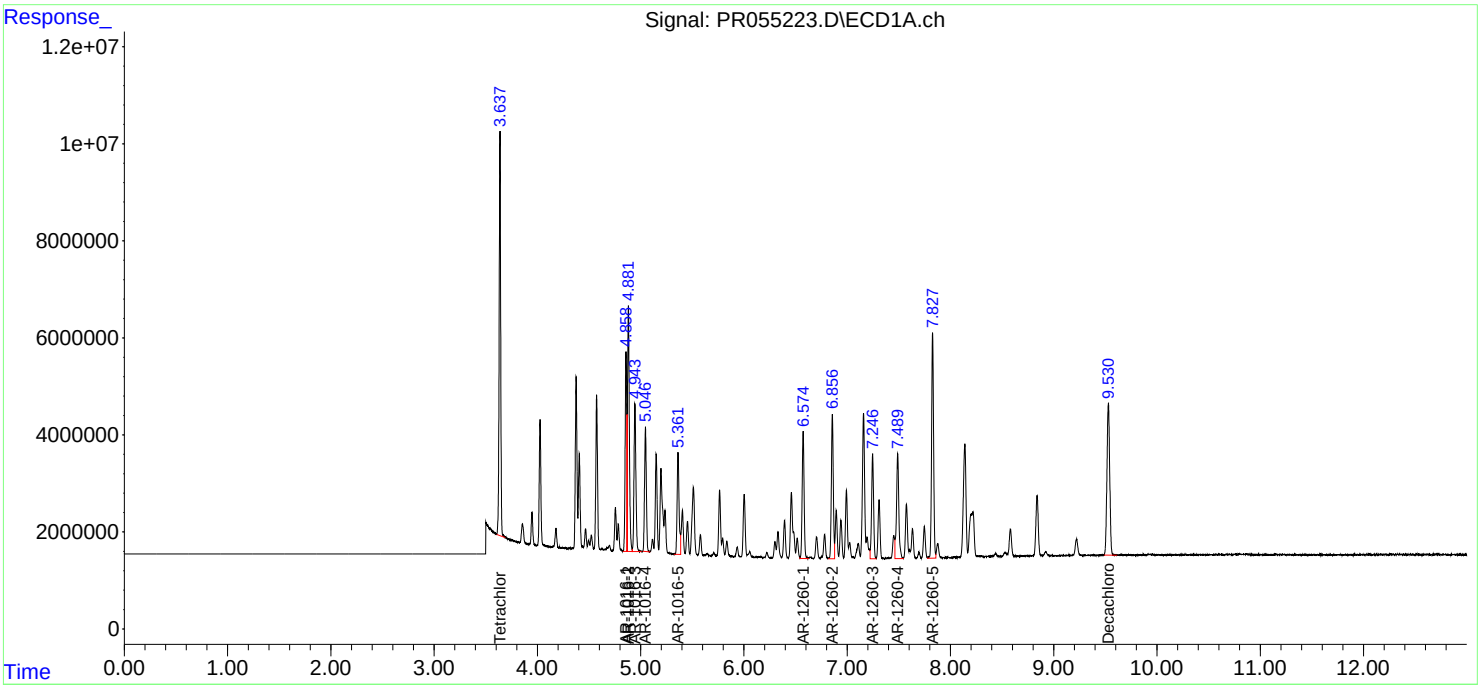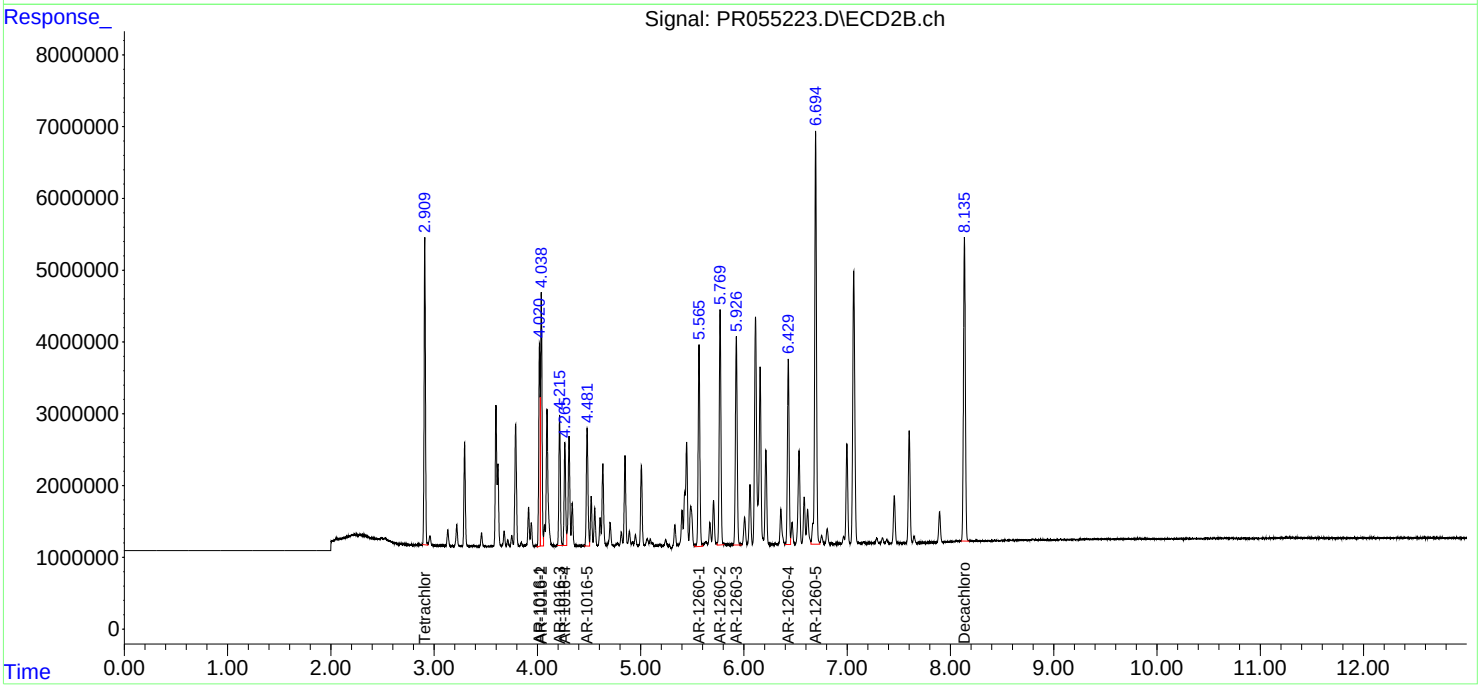
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