Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042219\
Data File : PR037293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 17:59
Operator : SM\SJ
Sample : K1560-03
Misc : AR1254 MDL 25PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019

Manual Integrations APPROVED
Sohil
4/26/2019 5:45:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:48:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.362	3.408	29722307	116.5E6	23.759	24.284
2)	SA Decachlor...	9.995	8.247	37802273	179.7E6	28.582	30.859
	Target Compounds						
26)	L6 AR-1254-1	6.369	5.226	2686220	8997773	49.170m	26.120m#
27)	L6 AR-1254-2	6.583	5.372	2957001	10412508	34.505m	34.766m
28)	L6 AR-1254-3	6.952	5.763	2932948	15938734	32.243m	33.653m
29)	L6 AR-1254-4	7.237	5.989	2267601	11079391	33.841	31.597
30)	L6 AR-1254-5	7.653	6.396	2423557	12435668	33.716	28.083m

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

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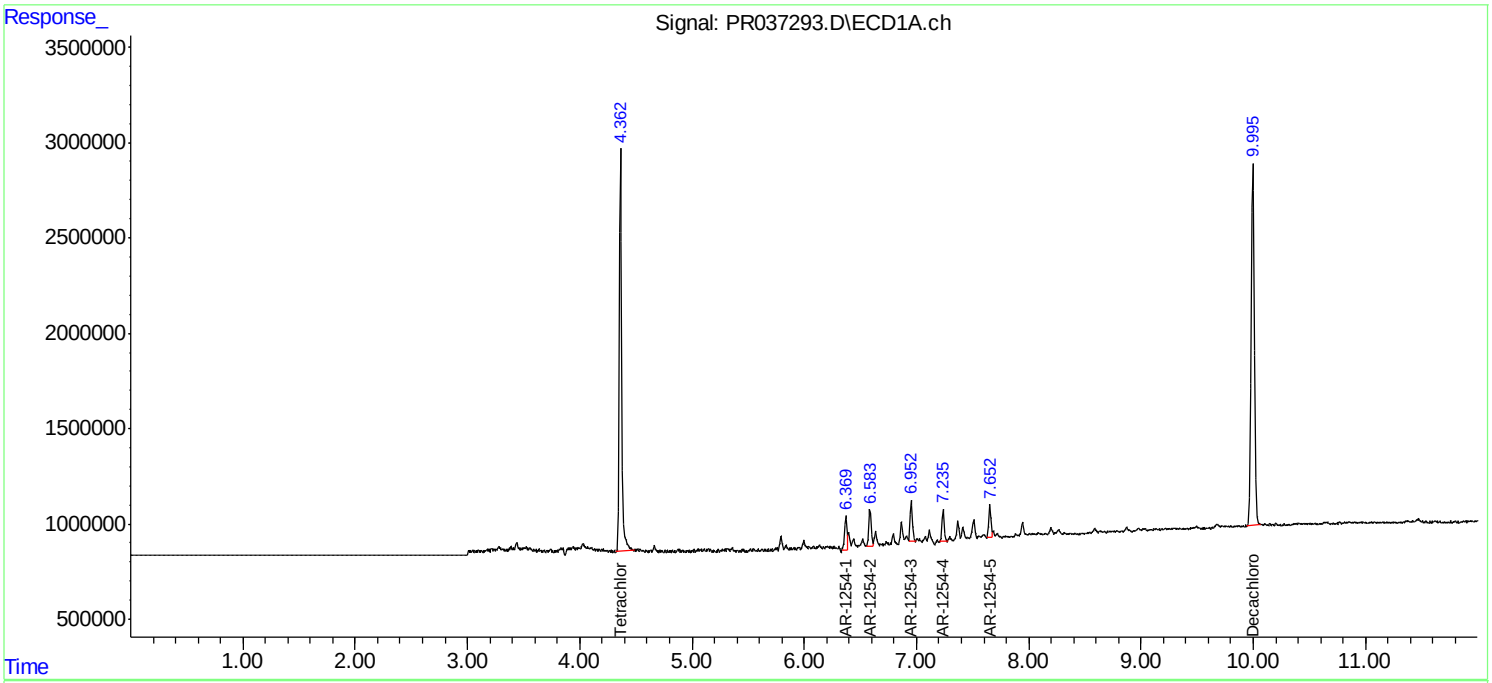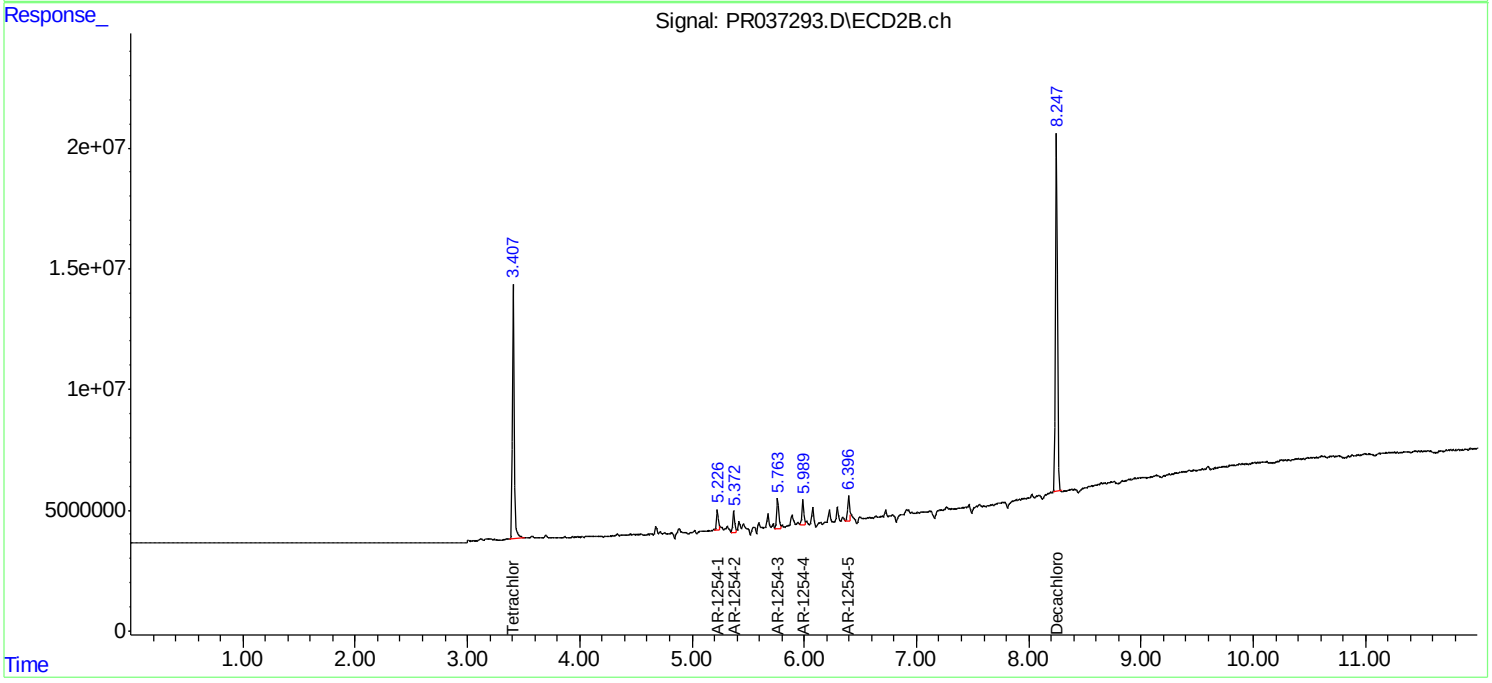
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