Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
Data File : PL076032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2022 09:22
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 02:32:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.640	4.633	14748834	36497701	19.501	19.244
28)	SA Decachlor...	11.633	10.372	12350041	27607386	19.626	17.975
	Target Compounds						
2)	A alpha-BHC	6.224	5.333	9146861	22800130	9.260	9.328
3)	MA gamma-BHC...	6.622	5.754	8977082	22087930	9.697	9.554
6)	B beta-BHC	6.874	6.133	4594884	12003209	10.491	11.507
14)	MA Endrin	9.057	8.035	27471906	77107345	44.061	50.739
16)	A 4,4'-DDD	9.197	8.199	1572792	4041806	2.774	2.914
17)	MA 4,4'-DDT	9.516	8.460	53400797	134.4E6	87.475	90.888
18)	B Endrin al...	9.426	8.533	548820	2104045	1.063	1.762m#
20)	A Methoxychlor	10.003	9.052	74983833	176.1E6	218.606	206.763
21)	B Endrin ke...	10.166	9.280	2341527	4821190	3.249	2.918

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

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