

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 10:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:51:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.638	5.490	7365996	40150491	22.797	22.519
28)	SA Decachlor...	10.410	11.333	10896316	35788258	20.953	20.262
Target Compounds							
2)	A alpha-BHC	5.346	6.053	4408953	25198304	10.506	10.007
3)	MA gamma-BHC...	5.769	6.442	4332020	24417104	10.329	10.315
6)	B beta-BHC	6.149	6.679	2487058	13341157	12.172	11.838
12)	B 4,4'-DDE	7.644	8.461	140213	745302	0.384	0.374m
14)	MA Endrin	8.063	8.846	21555966	96917544	53.063	57.224
16)	A 4,4'-DDD	8.228	8.987	1766903	8635068	5.472	5.612m
17)	MA 4,4'-DDT	8.490	9.307	37116051	167.1E6	100.412	94.251
18)	B Endrin al...	8.561	9.203	213608	585950	0.660m	0.454 #
20)	A Methoxychlor	9.085	9.787	57177156	217.0E6	230.304	225.560
21)	B Endrin ke...	9.311	9.928	672078	2059915	1.376	1.190

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

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