

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
 Data File : PD076749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2023 08:50
 Operator : AR\AJ
 Sample : PEM125
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM135

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/17/2023
 Supervised By : Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 09:54:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.544	2.764	44831544	22045190	21.074	20.653
27)	SA Decachlor...	9.086	7.906	46444820	20390273	19.117	19.021
Target Compounds							
2)	A alpha-BHC	4.001	3.266	34960843	15376397	9.864	9.717
3)	MA gamma-BHC...	4.334	3.595	33035875	14283152	9.959	9.534
6)	B beta-BHC	4.531	3.892	15514278	7035497	10.207	9.821
12)	B 4,4'-DDE	6.203	5.222	550994	298671	0.189m	0.247 #
14)	MA Endrin	6.589	5.628	112.8E6	54138781	43.775	43.780
16)	A 4,4'-DDD	6.723	5.775	15279144	7272346	6.762	7.674
17)	MA 4,4'-DDT	7.038	6.027	203.0E6	89940955	90.905	96.010
18)	B Endrin al...	6.940	6.102	2829249	1843920	1.513	2.198 #
20)	A Methoxychlor	7.514	6.602	289.7E6	126.2E6	218.878	236.409
21)	B Endrin ke...	7.661	6.831	8305827	4424769	3.000	3.458

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

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Misc :
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