

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070124\
 Data File : PL090412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 10:17
 Operator : AR\AJ
 Sample : PB161834BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161834BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:44:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 2024
 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...	3.553	2.791	55867875	40081069	24.616m	25.340
28)	SA Decachlor...	9.071	7.939	36812287	34412340	23.870m	23.069m
Target Compounds							
2)	A alpha-BHC	4.011	3.296	147.3E6	116.0E6	46.957	51.911
3)	MA gamma-BHC...	4.343	3.626	145.2E6	113.5E6	48.310	53.107
4)	MA Heptachlor	4.931	3.967	132.1E6	107.9E6	47.541m	51.888
5)	MB Aldrin	5.273	4.247	130.0E6	107.5E6	47.505m	54.326m
6)	B beta-BHC	4.538	3.923	64514881	48412438	47.896	50.149m
7)	B delta-BHC	4.786	4.155	129.0E6	100.5E6	45.745	49.549
8)	B Heptachlo...	5.700	4.751	126.5E6	97947775	49.592	53.315
9)	A Endosulfan I	6.085	5.121	115.4E6	89766248	49.000	51.879m
10)	B gamma-Chl...	5.954	5.002	119.0E6	100.4E6	47.076m	52.365
11)	B alpha-Chl...	6.033	5.066	119.6E6	100.8E6	47.930m	52.615
12)	B 4,4'-DDE	6.206	5.255	105.6E6	90103092	48.369m	54.392
13)	MA Dieldrin	6.359	5.386	118.5E6	98772464	48.489m	53.552
14)	MA Endrin	6.589	5.662	100.8E6	85773653	47.540m	51.872
15)	B Endosulfa...	6.807	5.956	102.7E6	86755860	46.427m	52.875
16)	A 4,4'-DDD	6.724	5.809	92444461	74220890	50.459	54.151
17)	MA 4,4'-DDT	7.038	6.059	93026735	78211961	48.478	52.842m
18)	B Endrin al...	6.938	6.135	83704444	68779587	49.576	54.009
19)	B Endosulfa...	7.171	6.358	97382098	82695882	49.165m	52.883
20)	A Methoxychlor	7.513	6.634	52775033	42832286	51.211	51.341m
21)	B Endrin ke...	7.657	6.864	110.7E6	96981777	51.036	54.164
22)	Mirex	8.131	7.047	82297532	76238629	47.333	49.923

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

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