

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
 Data File : PL089640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 23:05
 Operator : AR\AJ
 Sample : P2484-15MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH9Q4MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/21/2024
 Supervised By : Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:19:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.794	24116771	16777249	12.401	13.074
27)	SA Decachlor...	9.057	7.940	12550280	12657858	10.219	10.550
Target Compounds							
2)	A alpha-BHC	4.004	3.299	145.0E6	108.4E6	51.948	60.186
3)	MA gamma-BHC...	4.336	3.629	126.2E6	96045010	48.025	56.333
4)	MA Heptachlor	4.925	3.971	116.3E6	94167150	48.913	55.849
5)	MB Aldrin	5.267	4.252	112.6E6	89472189	46.891	55.784
6)	B beta-BHC	4.531	3.926	56849516	43171921	44.224	50.074
7)	B delta-BHC	4.778	4.157	126.1E6	96932507	48.648	55.858
8)	B Heptachlo...	5.691	4.752	98878513	78350632	42.757m	49.009m
9)	A Endosulfan I	6.076	5.124	89298199	70709585	44.487m	50.905
10)	B trans-Chl...	5.946	5.004	96746385	71666236	44.554m	46.433
11)	B cis-Chlor...	6.025	5.068	98157167	85091743	44.906m	53.512
12)	B 4,4'-DDE	6.199	5.257	175.1E6	153.5E6	95.653	109.328
13)	MA Dieldrin	6.352	5.389	186.7E6	165.6E6	92.110	108.288
14)	MA Endrin	6.581	5.664	167.3E6	151.4E6	98.231	109.941
15)	B Endosulfa...	6.799	5.957	163.4E6	139.0E6	90.431	102.033
16)	A 4,4'-DDD	6.714	5.811	142.4E6	122.8E6	96.628	107.485
17)	MA 4,4'-DDT	7.028	6.062	155.0E6	133.8E6	110.351	111.439
18)	B Endrin al...	6.929	6.136	115.6E6	97058743	84.862	91.577
19)	B Endosulfa...	7.163	6.359	138.8E6	127.7E6	86.110	96.630
20)	A Methoxychlor	7.504	6.637	323.3E6	314.2E6	472.358	463.887
21)	B Endrin ke...	7.648	6.865	162.8E6	148.9E6	93.548	101.280

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

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