

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050724\
 Data File : PL089389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 12:47
 Operator : AR\AJ
 Sample : PB160755BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160755BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/08/2024
 Supervised By :Ankita Jodhani 05/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 22:10:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.797	51014418	31749998	25.334	24.746
28)	SA Decachlor...	9.070	7.950	34349600	32235952	24.553	23.964
Target Compounds							
2)	A alpha-BHC	4.007	3.302	138.3E6	98182958	48.488	52.034
3)	MA gamma-BHC...	4.339	3.632	131.7E6	93415317	47.298	50.625
4)	MA Heptachlor	4.929	3.975	113.8E6	86594156	45.891	49.417
5)	MB Aldrin	5.272	4.255	116.9E6	88320370	45.530	49.960
6)	B beta-BHC	4.534	3.930	59631622	41716004	47.268	51.094
7)	B delta-BHC	4.782	4.161	123.7E6	90951669	46.647	50.551
8)	B Heptachlo...	5.697	4.759	108.3E6	81554023	46.174	50.443
9)	A Endosulfan I	6.083	5.129	101.1E6	77235336	47.010	51.570
10)	B gamma-Chl...	5.953	5.010	109.8E6	85741067	48.039	52.251
11)	B alpha-Chl...	6.032	5.073	107.4E6	84837233	47.231	51.442
12)	B 4,4'-DDE	6.204	5.263	95557101	75930425	47.227	52.222
13)	MA Dieldrin	6.358	5.394	105.7E6	83161419	47.236	51.694
14)	MA Endrin	6.588	5.670	88730509	74427593	46.840	51.769
15)	B Endosulfa...	6.806	5.963	92758928	73783845	46.477	51.299
16)	A 4,4'-DDD	6.721	5.816	80640595	65269572	47.801	52.925m
17)	MA 4,4'-DDT	7.035	6.069	81986180	63844079	44.582	47.188
18)	B Endrin al...	6.935	6.143	67377783	51787093	44.554	46.558
19)	B Endosulfa...	7.169	6.366	85070575	69941315	47.030	50.420
20)	A Methoxychlor	7.510	6.644	42650202	35274690	43.370	44.116
21)	B Endrin ke...	7.655	6.872	93696866	80311446	46.810	50.226
22)	Mirex	8.130	7.056	73522061	66198755	47.308	48.525

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

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