

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042424\
 Data File : PL089163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 13:09
 Operator : AR\AJ
 Sample : PB160475BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160475BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:27:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.796	39607555	23921038	18.636	17.947
28)	SA Decachlor...	9.064	7.950	25899006	24981884	20.333	18.656
Target Compounds							
2)	A alpha-BHC	4.006	3.301	127.9E6	88016268	42.769	44.486
3)	MA gamma-BHC...	4.338	3.632	121.7E6	84160757	42.180	43.751
4)	MA Heptachlor	4.929	3.975	110.0E6	81524350	44.199	45.366
5)	MB Aldrin	5.270	4.256	107.7E6	78857618	41.513	42.988
6)	B beta-BHC	4.533	3.930	56736422	37678416	42.281	45.083
7)	B delta-BHC	4.780	4.161	113.0E6	80570178	42.242	44.130
8)	B Heptachlo...	5.696	4.759	100.5E6	73926408	42.590	44.516
9)	A Endosulfan I	6.081	5.129	95769871	69471589	43.796	46.224
10)	B gamma-Chl...	5.951	5.009	101.4E6	76882431	44.088	46.867
11)	B alpha-Chl...	6.031	5.073	100.4E6	76730875	43.843	46.399
12)	B 4,4'-DDE	6.202	5.262	90526950	68522728	45.045	46.598
13)	MA Dieldrin	6.356	5.394	99693629	75014144	44.207	45.889
14)	MA Endrin	6.585	5.670	81815389	66086168	43.533	45.472
15)	B Endosulfa...	6.803	5.963	86275948	66617705	44.789	46.597
16)	A 4,4'-DDD	6.718	5.817	75460313	58896469	46.815	48.635
17)	MA 4,4'-DDT	7.032	6.069	81380536	61358185	44.660	46.811
18)	B Endrin al...	6.933	6.143	65575373	49841614	44.804	45.353
19)	B Endosulfa...	7.167	6.366	79444390	63869341	46.274	47.249
20)	A Methoxychlor	7.507	6.645	42415672	34062103	48.139	45.573
21)	B Endrin ke...	7.651	6.873	88370738	74566475	45.823	47.112
22)	Mirex	8.125	7.056	68664752	61391456	46.753m	46.434

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

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