

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 02:51
 Operator : AR\AJ
 Sample : PB160947BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160947BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:13:57 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	43915489	27815760	21.809	21.679
28)	SA Decachlor...	9.067	7.947	30578406	28272938	21.857	21.018
Target Compounds							
2)	A alpha-BHC	4.007	3.302	144.8E6	105.4E6	50.790	55.843
3)	MA gamma-BHC...	4.339	3.632	137.2E6	100.7E6	49.297	54.565
4)	MA Heptachlor	4.929	3.974	127.0E6	97970848	51.193	55.910
5)	MB Aldrin	5.270	4.255	120.2E6	94344062	46.821m	53.368
6)	B beta-BHC	4.534	3.930	63401168	44849378	50.256	54.932
7)	B delta-BHC	4.782	4.161	128.6E6	97540598	48.478	54.214
8)	B Heptachlo...	5.697	4.758	114.5E6	87398441	48.800	54.058
9)	A Endosulfan I	6.082	5.128	105.3E6	81441895	48.976	54.378
10)	B gamma-Chl...	5.951	5.009	111.4E6	91401027	48.737m	55.700
11)	B alpha-Chl...	6.030	5.073	110.9E6	91069410	48.747m	55.221
12)	B 4,4'-DDE	6.204	5.262	97936631	81828027	48.403	56.279
13)	MA Dieldrin	6.357	5.394	109.0E6	89029590	48.708	55.342
14)	MA Endrin	6.586	5.669	94775228	81736742	50.031	56.853
15)	B Endosulfa...	6.804	5.962	96558975	78169838	48.381	54.348
16)	A 4,4'-DDD	6.720	5.816	84970748	70072319	50.368	56.820
17)	MA 4,4'-DDT	7.033	6.067	87292626	72114362	47.468	53.300
18)	B Endrin al...	6.934	6.142	74067632	58487613	48.977	52.582
19)	B Endosulfa...	7.168	6.364	88335659	73936448	48.835	53.300
20)	A Methoxychlor	7.508	6.642	45196707	41237053	45.960	51.573
21)	B Endrin ke...	7.654	6.871	97083901	83693909	48.502	52.342
22)	Mirex	8.128	7.053	75610571	69580327	48.652	51.003

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

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