

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010324\
 Data File : PL087616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 13:32
 Operator : AR\AJ
 Sample : PB158202BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158202BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/04/2024
 Supervised By :Ankita Jodhani 01/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:39:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.422	2.675	59234653	23048085	19.786	19.027
2)	SA Decachlor...	8.986	7.866	58385030	25455572	20.500	20.094
Target Compounds							
2)	A alpha-BHC	3.878	3.179	230.7E6	91732787	51.422	49.772
3)	MA gamma-BHC...	4.213	3.510	215.1E6	86584881	49.314	47.646
4)	MA Heptachlor	4.805	3.851	226.5E6	86767495	51.545	48.718
5)	MB Aldrin	5.149	4.132	212.0E6	84828757	49.462	48.064
6)	B beta-BHC	4.413	3.811	92655590	35516608	49.802	46.437
7)	B delta-BHC	4.659	4.040	212.7E6	84911306	50.540	48.914
8)	B Heptachlo...	5.580	4.639	196.9E6	78608638	51.401	49.322
9)	A Endosulfan I	5.966	5.011	182.8E6	73727289	50.691	47.660
10)	B gamma-Chl...	5.838	4.892	204.1E6	81295030	52.804	50.366
11)	B alpha-Chl...	5.918	4.958	196.4E6	80247376	51.099	48.353
12)	B 4,4'-DDE	6.100	5.156	167.5E6	70535522	52.395	52.438
13)	MA Dieldrin	6.244	5.278	183.4E6	77398414	49.223	48.705
14)	MA Endrin	6.474	5.554	145.4E6	70547882	46.301	49.752
15)	B Endosulfa...	6.697	5.852	149.9E6	64634067	46.735	47.213
16)	A 4,4'-DDD	6.621	5.714	139.7E6	61158376	54.174	54.239
17)	MA 4,4'-DDT	6.936	5.966	140.9E6	61968966	49.284m	49.791
18)	B Endrin al...	6.828	6.034	123.0E6	54484620	48.894	46.880
19)	B Endosulfa...	7.066	6.258	155.9E6	67802818	50.978	51.652
20)	A Methoxychlor	7.423	6.553	70219383	33661990	43.250	45.731
21)	B Endrin ke...	7.551	6.764	166.8E6	86180428	51.295	56.215m
22)	Mirex	8.029	6.947	131.1E6	61163485	46.756	45.598

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

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