

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021724\
 Data File : PD081467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 12:58
 Operator : AR\AJ
 Sample : PB159035BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB159035BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 14:40:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.793	34466673	64877179	24.280	27.121
28)	SA Decachlor...	9.119	7.934	43492296	64675379	21.612	24.281
Target Compounds							
2)	A alpha-BHC	4.028	3.295	117.3E6	200.3E6	47.206	52.200
3)	MA gamma-BHC...	4.362	3.625	112.7E6	187.7E6	46.050	50.193
4)	MA Heptachlor	4.954	3.966	116.8E6	179.4E6	47.376	52.020
5)	MB Aldrin	5.298	4.246	111.1E6	175.0E6	45.268	48.054
6)	B beta-BHC	4.556	3.920	47784262	78870204	47.225	50.474
7)	B delta-BHC	4.806	4.150	110.2E6	187.1E6	43.915	49.848
8)	B Heptachlo...	5.724	4.748	98549096	161.1E6	44.011	48.088
9)	A Endosulfan I	6.111	5.118	95723200	150.0E6	46.153	48.969
10)	B gamma-Chl...	5.980	4.997	100.9E6	163.6E6	46.093	50.001
11)	B alpha-Chl...	6.060	5.062	99746620	160.2E6	45.810	49.011
12)	B 4,4'-DDE	6.231	5.250	97339010	156.4E6	47.835	51.070
13)	MA Dieldrin	6.386	5.382	102.8E6	167.5E6	46.512	49.251
14)	MA Endrin	6.615	5.658	86121050	153.4E6	46.109m	51.774
15)	B Endosulfa...	6.835	5.951	88208304	145.1E6	45.552	50.467
16)	A 4,4'-DDD	6.748	5.805	77732318	133.7E6	47.308	50.939
17)	MA 4,4'-DDT	7.064	6.056	84098095	136.7E6	47.223	51.531
18)	B Endrin al...	6.965	6.130	68075499	110.8E6	44.753	49.141
19)	B Endosulfa...	7.200	6.353	84669618	139.8E6	44.592	50.129
20)	A Methoxychlor	7.538	6.631	43404797	74173608	42.170	47.387
21)	B Endrin ke...	7.686	6.859	93590030	160.8E6	44.754	49.821
22)	Mirex	8.163	7.042	68058600	115.8E6	41.263	45.958

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

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