

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 20:25
 Operator : AR\AJ
 Sample : PB153487BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153487BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 22:14:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.768	52489003	26118392	24.641	24.074
28)	SA Decachlor...	9.089	7.913	64159077	26021728	25.326	26.613
Target Compounds							
2)	A alpha-BHC	4.003	3.270	194.0E6	80283422	52.546	50.185
3)	MA gamma-BHC...	4.336	3.599	174.1E6	74377646	51.742	50.479
4)	MA Heptachlor	4.928	3.940	179.0E6	74193296	49.905	48.848
5)	MB Aldrin	5.271	4.220	176.0E6	73286544	50.231	49.146
6)	B beta-BHC	4.532	3.896	72473157	32181351	50.408	50.488
7)	B delta-BHC	4.781	4.127	173.8E6	74788899	52.282	51.615
8)	B Heptachlo...	5.698	4.722	157.5E6	66749608	48.887	48.593
9)	A Endosulfan I	6.085	5.093	145.8E6	62604269	48.610	48.978
10)	B gamma-Chl...	5.955	4.973	161.2E6	68061007	50.034	49.603
11)	B alpha-Chl...	6.035	5.037	157.7E6	67209240	48.794	48.995
12)	B 4,4'-DDE	6.207	5.226	145.9E6	61246016	51.054	54.872
13)	MA Dieldrin	6.361	5.358	154.0E6	66780568	49.272	49.498
14)	MA Endrin	6.592	5.634	128.8E6	58768198	48.159	48.290
15)	B Endosulfa...	6.811	5.928	127.1E6	55655160	49.205	51.587
16)	A 4,4'-DDD	6.725	5.781	122.3E6	53381292	53.764	60.573
17)	MA 4,4'-DDT	7.040	6.033	120.4E6	48995658	53.051	60.318
18)	B Endrin al...	6.940	6.107	95166768	42945702	47.427m	49.620
19)	B Endosulfa...	7.176	6.331	126.6E6	57129647	50.247	52.868
20)	A Methoxychlor	7.516	6.609	65351979	28017742	50.488	60.534
21)	B Endrin ke...	7.663	6.837	141.8E6	64512545	50.885	53.099
22)	Mirex	8.138	7.019	100.1E6	49175003	46.718	46.913

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

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