

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 07:42
 Operator : AR\AJ
 Sample : 04627-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 280-300FB-BACKFILL-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 08:47:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.415	2.652	44238981	18429611	17.201	16.243
28)	SA Decachlor...	8.943	7.824	38686189	20195488	18.851	17.010
Target Compounds							
2)	A alpha-BHC	3.871	3.154	158.5E6	68191260	43.403	41.236
3)	MA gamma-BHC...	4.204	3.483	147.7E6	64724507	41.654	40.367
4)	MA Heptachlor	4.792	3.822	149.6E6	66719191	44.321	43.651
5)	MB Aldrin	5.133	4.101	138.2E6	62759123	41.195	41.127
6)	B beta-BHC	4.405	3.786	65302853	28792383	41.818	42.689
7)	B delta-BHC	4.650	4.013	143.4E6	64254781	41.701	41.499
8)	B Heptachlo...	5.562	4.607	124.2E6	57491254	43.266m	42.652
9)	A Endosulfan I	5.948	4.976	120.2E6	54149006	43.985	42.386
10)	B gamma-Chl...	5.821	4.859	125.8E6	58173887	43.365	43.369
11)	B alpha-Chl...	5.900	4.923	124.6E6	58189095	43.155	42.324
12)	B 4,4'-DDE	6.082	5.122	109.6E6	53596471	44.136	44.521
13)	MA Dieldrin	6.226	5.242	119.0E6	56970149	41.962	41.690
14)	MA Endrin	6.454	5.517	105.8E6	54328829	44.398	44.988
15)	B Endosulfa...	6.676	5.815	100.7E6	48735800	38.545	40.451
16)	A 4,4'-DDD	6.601	5.680	91197944	43876119	45.472	43.748
17)	MA 4,4'-DDT	6.916	5.932	98932561	49264631	47.123	45.880
18)	B Endrin al...	6.808	5.997	76865806	39281059	42.629	39.959
19)	B Endosulfa...	7.043	6.221	100.7E6	51301020	43.501	45.276m
20)	A Methoxychlor	7.401	6.517	56999358	27540954	42.792	43.438
21)	B Endrin ke...	7.527	6.726	106.2E6	61094017	42.623	39.030
22)	Mirex	8.001	6.904	89831749	47774215	45.451	42.285

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

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