

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 20:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/05/2022
 Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:30:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 2022
 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...	4.632	5.489	15671714	86031069	48.503	48.252
28)	SA Decachlor...	10.402	11.333	24934247	90196268	47.948m	51.065
Target Compounds							
2)	A alpha-BHC	5.340	6.052	20817521	123.8E6	49.605	49.166
3)	MA gamma-BHC...	5.764	6.441	20881484	116.5E6	49.789	49.205
4)	MA Heptachlor	6.175	7.100	22395502	126.3E6	49.717	48.416
5)	MB Aldrin	6.499	7.468	20894163	117.9E6	50.341	50.215
6)	B beta-BHC	6.144	6.679	10069230	53379753	49.280	47.364
7)	B delta-BHC	6.406	6.946	21098565	119.2E6	51.003	48.821
8)	B Heptachlo...	7.076	7.925	21569075	112.9E6	50.285	50.128
9)	A Endosulfan I	7.479	8.326	20864380	101.3E6	50.874	51.440
10)	B gamma-Chl...	7.353	8.194	22042088	110.6E6	50.257	49.608
11)	B alpha-Chl...	7.423	8.276	22317344	108.8E6	50.518	50.556
12)	B 4,4'-DDE	7.636	8.461	18348807	104.3E6	50.296	52.365
13)	MA Dieldrin	7.764	8.611	21529388	102.7E6	50.118m	51.229
14)	MA Endrin	8.056	8.846	19561346	89859286	48.153	53.056
15)	B Endosulfa...	8.367	9.070	19984308	85765966	48.487	49.369
16)	A 4,4'-DDD	8.222	8.987	16613236	81045085	51.446	52.675m
17)	MA 4,4'-DDT	8.483	9.307	17813558	85504102	48.192	48.235
18)	B Endrin al...	8.556	9.201	16109116	67139660	49.788	51.981m
19)	B Endosulfa...	8.787	9.440	21107347	83624514	49.429	50.245
20)	A Methoxychlor	9.078	9.788	11398511	43722207	45.912	45.457
21)	B Endrin ke...	9.305	9.929	25038865	89833989	51.251m	51.899
22)	Mirex	9.493	10.405	22583207	68366807	48.420	49.634

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

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