

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 03:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 09:39:10 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...	4.638	5.490	17778994	99514032	55.024	55.814
28)	SA Decachlor...	10.412	11.335	26003249	88604111	50.003	50.164
Target Compounds							
2)	A alpha-BHC	5.346	6.053	22889941	142.9E6	54.544	56.759
3)	MA gamma-BHC...	5.770	6.443	22551467	132.4E6	53.771	55.945
4)	MA Heptachlor	6.180	7.102	22448820	132.3E6	49.836	50.720
5)	MB Aldrin	6.505	7.470	22455233	131.8E6	54.103	56.104
6)	B beta-BHC	6.150	6.679	11188576	60337761	54.758	53.537
7)	B delta-BHC	6.412	6.947	22470565	131.5E6	54.320	53.848
8)	B Heptachlo...	7.083	7.926	22809334	129.3E6	53.176	57.415
9)	A Endosulfan I	7.486	8.326	21977931	109.5E6	53.589	55.608m
10)	B gamma-Chl...	7.361	8.193	23356041	124.7E6	53.253	55.925m
11)	B alpha-Chl...	7.430	8.276	23549216	120.3E6	53.306	55.891m
12)	B 4,4'-DDE	7.644	8.462	20030775	110.8E6	54.906	55.646
13)	MA Dieldrin	7.772	8.612	23438335	109.4E6	54.562	54.544
14)	MA Endrin	8.064	8.845	21314766	87695872	52.469	51.779m
15)	B Endosulfa...	8.374	9.069	20498693	87399049	49.735	50.309m
16)	A 4,4'-DDD	8.230	8.988	19676865	93973213	60.933	61.077m
17)	MA 4,4'-DDT	8.491	9.307	15379977	70682021	41.608	39.873m
18)	B Endrin al...	8.563	9.203	16489018	66498461	50.962	51.484
19)	B Endosulfa...	8.794	9.441	22433907	83764683	52.536	50.330
20)	A Methoxychlor	9.086	9.788	10758347	42603948	43.334	44.294
21)	B Endrin ke...	9.312	9.930	26627513	88439547	54.503m	51.093
22)	Mirex	9.501	10.407	23978342	66585195	51.411	48.341

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

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