

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 04:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 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 16 05:27:14 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	5.491	18089696	99745102	55.986	55.943
28)	SA Decachlor...	10.410	11.334	25141340	88722920	48.346	50.231
Target Compounds							
2)	A alpha-BHC	5.346	6.054	22557311	141.8E6	53.751	56.317
3)	MA gamma-BHC...	5.770	6.444	22228025	130.9E6	53.000	55.307
4)	MA Heptachlor	6.180	7.103	22151134	131.5E6	49.175	50.398
5)	MB Aldrin	6.504	7.471	22047923	133.9E6	53.121m	57.001
6)	B beta-BHC	6.150	6.680	10878866	58007705	53.242	51.470
7)	B delta-BHC	6.410	6.948	21935397	130.4E6	53.026m	53.411
8)	B Heptachlo...	7.082	7.927	22161966	120.7E6	51.667	53.606
9)	A Endosulfan I	7.486	8.327	20930814	106.7E6	51.036	54.219
10)	B gamma-Chl...	7.359	8.196	22420487	119.2E6	51.120	53.452
11)	B alpha-Chl...	7.429	8.278	22659064	116.6E6	51.291	54.150
12)	B 4,4'-DDE	7.643	8.463	19077926	111.0E6	52.294	55.727
13)	MA Dieldrin	7.770	8.612	22313835	112.5E6	51.944m	56.078
14)	MA Endrin	8.062	8.847	20708071	93278743	50.976	55.075
15)	B Endosulfa...	8.373	9.071	21422906	92638809	51.977	53.326
16)	A 4,4'-DDD	8.229	8.989	18473943	88634297	57.208	57.607m
17)	MA 4,4'-DDT	8.489	9.308	15715308	72693224	42.515	41.008
18)	B Endrin al...	8.562	9.204	17475532	72568598	54.011	56.184
19)	B Endosulfa...	8.793	9.441	21429692	86607032	50.184	52.037
20)	A Methoxychlor	9.085	9.788	10957458	42450516	44.136	44.134
21)	B Endrin ke...	9.312	9.930	25221766	86552319	51.626	50.003
22)	Mirex	9.499	10.406	22576196	69004628	48.405	50.098

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

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