

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 10:11
 Operator : AR\AJ
 Sample : PB141590BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB141590BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2021
 Supervised By :mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:31:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.562	5.498	8928110	22457914	18.836	18.851
28)	SA Decachlor...	10.323	11.389	15002933	23713445	22.581	21.826
Target Compounds							
2)	A alpha-BHC	5.268	6.079	32237334	83403413	50.690	48.499
3)	MA gamma-BHC...	5.691	6.475	31254035	78901558	47.830	49.434
4)	MA Heptachlor	6.098	7.121	34652111	81010086	50.160	50.751
5)	MB Aldrin	6.421	7.491	31055506	73871800	50.433	50.578
6)	B beta-BHC	6.075	6.733	14469615	35127025	50.672	43.884
7)	B delta-BHC	6.333	6.999	31854166	79844629	50.932	52.256
8)	B Heptachlo...	6.999	7.958	31223265	71438863	51.014	53.256
9)	A Endosulfan I	7.401	8.363	29881255	63866877	51.470	53.212
10)	B gamma-Chl...	7.276	8.228	32037363	71475119	51.614	55.277
11)	B alpha-Chl...	7.345	8.308	32220800	68793585	51.659	54.145
12)	B 4,4'-DDE	7.560	8.498	28644406	65280632	52.488	54.804
13)	MA Dieldrin	7.686	8.652	30687158	64980613	52.402	53.447
14)	MA Endrin	7.977	8.891	28645691	55494580	52.300	54.777
15)	B Endosulfa...	8.289	9.125	27867418	53803280	51.131	53.316m
16)	A 4,4'-DDD	8.146	9.037	24752958	50938872	52.591	57.708m
17)	MA 4,4'-DDT	8.406	9.354	26278867	53884691	51.493	54.492
18)	B Endrin al...	8.478	9.261	23464313	44214088	55.178	58.697
19)	B Endosulfa...	8.709	9.499	29855410	53397515	52.003	54.482
20)	A Methoxychlor	9.002	9.842	16194387	25947646	49.998	51.691
21)	B Endrin ke...	9.225	9.996	36804808	57246517	55.803m	54.439
22)	Mirex	9.409	10.458	30267919	43812032	52.170	54.435

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

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