

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 23:41
 Operator : AR\AJ
 Sample : M3076-04MS (Sig #1); M2076-04MS (Sig #2)
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210587-AMENDED-COM-1-SPLP

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:54:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:50:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.645	5.571	8022279	21589790	18.692	21.158
28)	SA Decachlor...	10.422	11.493	11222307	18246901	19.954	20.456
Target Compounds							
2)	A alpha-BHC	5.352	6.151	28827099	69311546	49.244	50.979
3)	MA gamma-BHC...	5.775	6.547	28697947	66881894	50.485	51.838
4)	MA Heptachlor	6.187	7.196	30755346	68168700	50.458	52.304
5)	MB Aldrin	6.512	7.568	28938115	62780216	51.496	52.913
6)	B beta-BHC	6.154	6.799	14897563	34066485	50.911	48.221
7)	B delta-BHC	6.416	7.067	16559749	38338461	29.638	31.291
8)	B Heptachlo...	7.089	8.034	28393056	60763870	51.108	53.744
9)	A Endosulfan I	7.493	8.439	27086845	55015758	51.274	53.435
10)	B gamma-Chl...	7.367	8.303	29259672	63779987	50.996	56.632
11)	B alpha-Chl...	7.437	8.384	29023485	59880022	50.533	53.240
12)	B 4,4'-DDE	7.650	8.571	27688125	56898530	54.945m	55.210
13)	MA Dieldrin	7.779	8.729	28460890	58763801	52.873	55.404
14)	MA Endrin	8.071	8.968	26131439	49371898	52.253	55.215
15)	B Endosulfa...	8.381	9.201	25686306	50286340	52.027	55.480
16)	A 4,4'-DDD	8.237	9.110	23551936	47297772	52.726	55.548
17)	MA 4,4'-DDT	8.498	9.428	24126909	46114601	48.101	48.858
18)	B Endrin al...	8.570	9.336	22319606	42365532	56.343	58.782
19)	B Endosulfa...	8.801	9.573	25411052	45717936	48.359	50.771
20)	A Methoxychlor	9.094	9.912	16492256	26217899	52.723	51.606
21)	B Endrin ke...	9.320	10.072	31787662	55387512	53.685	55.536
22)	Mirex	9.510	10.539	25243081	39800939	51.118	51.447

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

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