

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 23:51
 Operator : AR\AJ
 Sample : M3114-07MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210594-AMENDED-COM-8-SPLP

Manual Integrations
 APPROVED

mohammad
 7/23/2021 3:26:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:22:22 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...	4.642	5.570	8643458	21948122	20.139	21.509
28)	SA Decachlor...	10.418	11.490	9976396	15641676	17.738	17.536
Target Compounds							
2)	A alpha-BHC	5.349	6.150	31982043	72741033	54.634	53.501
3)	MA gamma-BHC...	5.773	6.546	32770450	70950299	57.649	54.991
4)	MA Heptachlor	6.184	7.195	34438060	70073249	56.500	53.765
5)	MB Aldrin	6.510	7.566	32015276	62309558	56.971	52.517
6)	B beta-BHC	6.151	6.797	17243075	36138773	58.926	51.154
7)	B delta-BHC	6.413	7.065	18021261	38015716	32.254	31.028
8)	B Heptachlo...	7.087	8.032	33127369	62582354	59.630	55.352
9)	A Endosulfan I	7.490	8.437	12265305	21243691	23.218	20.633
10)	B gamma-Chl...	7.364	8.301	33674330	68768332	58.690	61.062
11)	B alpha-Chl...	7.434	8.382	33630988	61888405	58.555	55.026
12)	B 4,4'-DDE	7.649	8.569	29596147	56092030	58.732	54.428
13)	MA Dieldrin	7.777	8.727	33531543	60750882	62.293	57.277
14)	MA Endrin	8.067	8.966	31331497	51257060	62.651	57.324
15)	B Endosulfa...	8.377	9.198	6593576	11868284	13.355	13.094
16)	A 4,4'-DDD	8.232	9.106	27668429	48820096	61.942m	57.336m
17)	MA 4,4'-DDT	8.495	9.425	28619621	47156744	57.057	49.963
18)	B Endrin al...	8.566	9.333	26246367	44248051	66.256	61.394
19)	B Endosulfa...	8.796	9.570	29399382	47368636	55.949	52.604
20)	A Methoxychlor	9.090	9.910	18790177	28064123	60.069	55.240
21)	B Endrin ke...	9.317	10.070	35882518	57210592	60.600	57.364
22)	Mirex	9.506	10.537	26906325	38962792	54.486	50.363

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

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