

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 22:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:34:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.420	2.641	55800562	149.6E6	54.069	50.440
28)	SA Decachlor...	8.909	7.748	45537026	120.2E6	51.632	46.840
Target Compounds							
2)	A alpha-BHC	3.885	3.135	79393754	216.5E6	55.052	51.857
3)	MA gamma-BHC...	4.220	3.459	74380906	196.8E6	55.088	51.627
4)	MA Heptachlor	4.796	3.793	71924473	191.4E6	53.594	50.702
5)	MB Aldrin	5.136	4.068	65585524	178.2E6	54.604	50.649
6)	B beta-BHC	4.431	3.758	32644149	82197061	54.704	48.475
7)	B delta-BHC	4.675	3.982	64573732	198.3E6	58.256	52.011
8)	B Heptachlo...	5.569	4.568	63162452	159.8E6	56.644	50.396
9)	A Endosulfan I	5.955	4.933	56078196	144.3E6	54.283	49.869
10)	B gamma-Chl...	5.824	4.817	60784258	161.4E6	54.822	50.428
11)	B alpha-Chl...	5.902	4.880	60101752	158.1E6	54.325	50.652
12)	B 4,4'-DDE	6.080	5.074	53383422	150.5E6	54.388	50.642
13)	MA Dieldrin	6.232	5.195	57131175	155.8E6	54.283	50.214m
14)	MA Endrin	6.463	5.469	52041409	132.0E6	54.177	52.564
15)	B Endosulfa...	6.691	5.764	48884496	123.4E6	54.466	51.470
16)	A 4,4'-DDD	6.605	5.626	48554103	126.2E6	58.243	53.281
17)	MA 4,4'-DDT	6.915	5.874	45790970	118.9E6	50.390	49.468
18)	B Endrin al...	6.822	5.944	38960674	96099734	53.441	51.007
19)	B Endosulfa...	7.055	6.167	47619170	125.4E6	52.952	50.967
20)	A Methoxychlor	7.396	6.453	25242632	62972458	49.884	48.148
21)	B Endrin ke...	7.543	6.665	52883567	132.1E6	51.714	48.654m
22)	Mirex	8.005	6.844	38984678	97906423	50.400	48.821

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

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