

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 14:32
 Operator : AR\AJ
 Sample : 01572-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200028MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/17/2023
 Supervised By :Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:43:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.351	2.689	31591237	30641169	14.729m	13.950
28)	SA Decachlor...	8.790	7.832	17536858	21093915	10.017	8.854
Target Compounds							
2)	A alpha-BHC	3.801	3.189	143.4E6	133.8E6	45.275	42.083
3)	MA gamma-BHC...	4.129	3.517	130.0E6	127.7E6	44.209	42.763
4)	MA Heptachlor	4.711	3.857	130.5E6	134.0E6	44.168m	42.113
5)	MB Aldrin	5.051	4.136	123.3E6	129.6E6	45.086	43.926
6)	B beta-BHC	4.325	3.813	58854356	56509145	43.116	42.341
7)	B delta-BHC	4.569	4.043	117.1E6	111.0E6	40.456	38.467
8)	B Heptachlo...	5.476	4.638	112.3E6	113.5E6	43.418	40.805
9)	A Endosulfan I	5.858	5.007	104.0E6	101.7E6	44.047	39.094
10)	B gamma-Chl...	5.731	4.888	121.0E6	129.6E6	47.904	45.736m
11)	B alpha-Chl...	5.810	4.953	127.5E6	123.2E6	50.527	43.001
12)	B 4,4'-DDE	5.988	5.144	101.1E6	105.5E6	45.378	44.709m
13)	MA Dieldrin	6.132	5.273	107.8E6	109.2E6	45.026	40.364
14)	MA Endrin	6.359	5.548	92485211	99005544	42.764	42.653
15)	B Endosulfa...	6.578	5.841	87861039	84231625	38.328	40.424
16)	A 4,4'-DDD	6.502	5.699	82255407	80850231	44.900	43.024
17)	MA 4,4'-DDT	6.815	5.951	88637463	84939216	42.662	40.419
18)	B Endrin al...	6.708	6.021	69408627	71098575	41.727	38.934
19)	B Endosulfa...	6.941	6.244	84376545	90912477	40.763	39.091
20)	A Methoxychlor	7.293	6.529	43996785	47550551	39.878	39.186
21)	B Endrin ke...	7.421	6.749	91479364	96545778	41.462	37.813
22)	Mirex	7.893	6.932	71478778	83651083	41.563	36.742

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

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