

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070522\
 Data File : PL076252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 14:28
 Operator : AR\AJ
 Sample : N3572-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200033MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2022
 Supervised By : Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:54:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.637	4.625	11704269	32454664	15.475	17.112
2)	SA Decachlor...	11.623	10.358	10756508	26591699	17.094	17.314m
Target Compounds							
2)	A alpha-BHC	6.220	5.326	42079395	122.4E6	42.600	50.073
3)	MA gamma-BHC...	6.618	5.746	41872708	110.2E6	45.230	47.663
4)	MA Heptachlor	7.272	6.153	40578871	105.1E6	44.236	46.305
5)	MB Aldrin	7.644	6.475	53015346	98578030	63.868	47.747 #
6)	B beta-BHC	6.871	6.125	19795131	45579657	45.198	43.695
7)	B delta-BHC	7.140	6.385	35894805	105.9E6	45.972	46.891
8)	B Heptachlo...	8.113	7.049	42579891	96692865	53.478	50.402
9)	A Endosulfan I	8.518	7.450	43912334	79211127	60.746	45.114 #
10)	B gamma-Chl...	8.383	7.325	50055657	136.0E6	64.399	70.728
11)	B alpha-Chl...	8.465	7.394	65006504	150.3E6	83.709	78.512
12)	B 4,4'-DDE	8.649	7.605	42568871	122.3E6	62.981	72.064m
13)	MA Dieldrin	8.811	7.735	30671609	96193239	41.779	53.456 #
14)	MA Endrin	9.052	8.024	26050980	86934522	41.782	57.205m#
15)	B Endosulfa...	9.286	8.335	28156689	87509209	44.379	57.896m#
16)	A 4,4'-DDD	9.192	8.190	25564598	64272011	45.085	46.339
17)	MA 4,4'-DDT	9.510	8.448	59457753	151.1E6	97.397m	102.136m
18)	B Endrin al...	9.421	8.523	21977456	55429377	42.549	46.431
19)	B Endosulfa...	9.658	8.753	31487498	67169824	49.116	43.780
20)	A Methoxychlor	9.996	9.041	14427020	35749210	42.060	41.980
21)	B Endrin ke...	10.160	9.270	29218206	69638800	40.537	42.151
22)	Mirex	10.632	9.454f	20649653	52186044	38.393	38.998m

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

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