

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082022\
 Data File : PL077230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 13:44
 Operator : AR\AJ
 Sample : N4258-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-21153MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/22/2022
 Supervised By : Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 02:04:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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	2.637	10439511	26374557	10.647	9.213
28)	SA Decachlor...	8.908	7.737	16865596	39130263	22.340	17.382
Target Compounds							
2)	A alpha-BHC	3.884	3.130	42207772	123.5E6	30.491	29.115
3)	MA gamma-BHC...	4.220	3.454	39935794	96674282	31.231	25.339
4)	MA Heptachlor	4.795	3.786	40961947	99215356	33.340m	27.650
5)	MB Aldrin	5.136	4.061	34905704	92430918	30.764	26.089
6)	B beta-BHC	4.431	3.752	18115191	41729773	32.273	26.708
7)	B delta-BHC	4.674	3.975	33701626	93687516	30.269m	24.514
8)	B Heptachlo...	5.568	4.559	34852253	75360823	34.515	24.797 #
9)	A Endosulfan I	5.955	4.925	32103610	75167570	35.050	27.505
10)	B gamma-Chl...	5.824	4.808	35050468	78647498	34.970	25.815 #
11)	B alpha-Chl...	5.901	4.871	34491729	78868149	34.558	26.485
12)	B 4,4'-DDE	6.080	5.065	30587719	86472746	35.055	29.970
13)	MA Dieldrin	6.232	5.188	33077696	79734255	34.065	26.581
14)	MA Endrin	6.463	5.460	30765355	71712065	37.802	28.230 #
15)	B Endosulfa...	6.691	5.755	30728647	71929441	35.824	27.463
16)	A 4,4'-DDD	6.604	5.617	29166095	65621207	38.284	29.122
17)	MA 4,4'-DDT	6.915	5.864	31936444	65514684	41.560	28.902m#
18)	B Endrin al...	6.822	5.933	25278543	71563879	35.060	36.399m
19)	B Endosulfa...	7.054	6.156	35581974	75261764	43.037	32.622m
20)	A Methoxychlor	7.396	6.443	20864382	47598859	47.004	39.573
21)	B Endrin ke...	7.543	6.657	40853929	92675391	45.098	36.433
22)	Mirex	8.004	6.834	34789312	75440877	49.516	39.431

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

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