

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
 Data File : PL077731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 11:27
 Operator : AR\AJ
 Sample : PB147558BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147558BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2022
 Supervised By :Ankita Jodhani 09/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.417	2.627	32293717	61977096	20.146	20.877
28)	SA Decachlor...	8.909	7.727	28253873	51088229	21.861	20.352
Target Compounds							
2)	A alpha-BHC	3.882	3.120	25534250	53771859	10.760	11.857
3)	MA gamma-BHC...	4.218	3.444	24259014	48955966	10.965	12.123
4)	MA Heptachlor	4.794	3.776	24888808	47367553	11.241	11.960
5)	MB Aldrin	5.134	4.050	22131370	45982655	11.136	12.117
6)	B beta-BHC	4.431	3.744	11567566	18670109	11.902	11.215
7)	B delta-BHC	4.674	3.967	20704038	48203871	10.084	11.879
8)	B Heptachlo...	5.567	4.549	27728898	41648098	15.906m	12.317
9)	A Endosulfan I	5.954	4.914	20113097	37316702	12.479	11.827
10)	B gamma-Chl...	5.822	4.798	19928408	42954438	11.382m	12.603
11)	B alpha-Chl...	5.900	4.860	22775022	42175889	13.185	12.736
12)	B 4,4'-DDE	6.079	5.055	17727125	39324051	11.136	12.086
13)	MA Dieldrin	6.232	5.176	18153213	41324122	11.247	12.463m
14)	MA Endrin	6.464	5.450	20597634	44637485	14.893	15.654
15)	B Endosulfa...	6.692	5.747	16308743	32672639	11.806	12.399
16)	A 4,4'-DDD	6.604	5.608	13539760	32018857	11.564	12.360
17)	MA 4,4'-DDT	6.915	5.856	14753703	31121602	11.643	11.812
18)	B Endrin al...	6.823	5.926	12212984	23365399	11.549	11.323
19)	B Endosulfa...	7.056	6.149	14477861	34484041	11.306	12.823
20)	A Methoxychlor	7.396	6.434	6372591	17256546	9.649	12.601 #
21)	B Endrin ke...	7.544	6.647	16065624	43880975	11.627	14.490m
22)	Mirex	8.004	6.824	13689402	28183886	13.038	13.110

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

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