

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 09:50
 Operator : AR\AJ
 Sample : PB154452BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154452BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:23:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.687	35343226	16648182	17.673	14.991
28)	SA Decachlor...	9.024	7.869	27693136	21199598	21.275	19.079
Target Compounds							
2)	A alpha-BHC	3.934	3.192	141.4E6	68942732	48.273	42.878
3)	MA gamma-BHC...	4.268	3.523	129.1E6	64862323	45.698	42.653
4)	MA Heptachlor	4.860	3.865	152.8E6	62880658	56.210	53.357
5)	MB Aldrin	5.202	4.145	138.9E6	62432958	48.502	41.406
6)	B beta-BHC	4.467	3.825	59431062	28652354	49.532	43.409
7)	B delta-BHC	4.713	4.053	137.2E6	64931419	51.469	42.926
8)	B Heptachlo...	5.632	4.651	131.1E6	57767326	49.096	44.984
9)	A Endosulfan I	6.018	5.021	112.5E6	54847771	47.497	44.718
10)	B gamma-Chl...	5.889	4.904	123.8E6	60098735	47.950	45.114
11)	B alpha-Chl...	5.969	4.968	120.4E6	59787258	47.347	44.381
12)	B 4,4'-DDE	6.148	5.166	100.8E6	55407200	50.113	45.107
13)	MA Dieldrin	6.295	5.288	109.9E6	57933086	45.998	44.484
14)	MA Endrin	6.525	5.563	87361570	51664865	45.873	47.000
15)	B Endosulfa...	6.744	5.861	84920741	49597486	45.308m	43.153
16)	A 4,4'-DDD	6.667	5.724	78630971	48952699	53.544	51.027
17)	MA 4,4'-DDT	6.983	5.976	77276931	47247784	48.456	51.875
18)	B Endrin al...	6.876	6.042	69543920	41529261	47.467	46.198
19)	B Endosulfa...	7.111	6.267	83464681	52006937	48.282	47.321
20)	A Methoxychlor	7.463	6.560	37324148	26425096	47.716	55.139
21)	B Endrin ke...	7.594	6.772	85092687	62558134	48.556m	48.416
22)	Mirex	8.070	6.953	69127787	48972484	48.309	47.981

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

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