

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 12:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:24:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.546	2.787	95225557	84017016	49.181	48.598
28)	SA Decachlor...	9.063	7.932	73013827	81578316	50.819	48.873
Target Compounds							
2)	A alpha-BHC	4.002	3.291	134.5E6	122.5E6	48.678	49.731
3)	MA gamma-BHC...	4.334	3.621	128.8E6	115.4E6	48.973	49.290
4)	MA Heptachlor	4.923	3.962	116.5E6	111.4E6	47.118	48.040
5)	MB Aldrin	5.265	4.241	112.9E6	114.8E6	46.966	51.762m
6)	B beta-BHC	4.530	3.920	58987473	50238939	46.857	47.233
7)	B delta-BHC	4.778	4.150	119.4E6	110.6E6	47.689	49.468
8)	B Heptachlo...	5.691	4.745	105.9E6	96517813	46.598	47.351
9)	A Endosulfan I	6.076	5.115	98199751	90605287	46.847	46.920
10)	B gamma-Chl...	5.947	4.996	105.4E6	100.6E6	46.641	47.128
11)	B alpha-Chl...	6.026	5.059	104.8E6	100.3E6	46.789	46.999
12)	B 4,4'-DDE	6.199	5.249	93961443	89026773	47.399	47.458
13)	MA Dieldrin	6.351	5.380	104.1E6	98021909	47.474	47.474
14)	MA Endrin	6.580	5.655	88333098	86010682	48.231m	47.072
15)	B Endosulfa...	6.800	5.949	93721717	85263572	46.736	46.944
16)	A 4,4'-DDD	6.715	5.803	77338760	72695454	46.913	46.848
17)	MA 4,4'-DDT	7.029	6.054	83108126	77418845	46.617	46.686
18)	B Endrin al...	6.930	6.128	71323089	65462671	47.358	46.237
19)	B Endosulfa...	7.164	6.352	84226704	81543562	46.959	46.711
20)	A Methoxychlor	7.504	6.629	44284399	43242461	46.408	46.848
21)	B Endrin ke...	7.649	6.858	95114115	94244588	48.004	47.552
22)	Mirex	8.123	7.039	75692561	78038376	48.693	46.471

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

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