

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 23:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:58:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	70377602	82978547	45.155	44.366
28)	SA Decachlor...	9.060	7.923	54413971	83433942	44.773	45.184
Target Compounds							
2)	A alpha-BHC	3.998	3.284	96981224	117.9E6	44.900	44.318
3)	MA gamma-BHC...	4.329	3.614	90787228	110.3E6	44.164m	44.858
4)	MA Heptachlor	4.919	3.954	87706001	109.2E6	46.826	45.345
5)	MB Aldrin	5.262	4.233	83391075	102.1E6	44.772	44.772m
6)	B beta-BHC	4.527	3.914	42515592	48918428	46.719	44.778
7)	B delta-BHC	4.775	4.143	88555407	106.9E6	46.095	46.443
8)	B Heptachlo...	5.687	4.737	79277455	93855474	47.508	44.529
9)	A Endosulfan I	6.073	5.106	72671083	85258572	46.641	44.191m
10)	B gamma-Chl...	5.944	4.986	78381798	96774069	46.913	43.875m
11)	B alpha-Chl...	6.023	5.051	77928430	95295683	48.348	46.059
12)	B 4,4'-DDE	6.196	5.239	70190625	90787792	48.120	47.866m
13)	MA Dieldrin	6.348	5.372	76899472	93237456	47.127	45.361
14)	MA Endrin	6.577	5.647	64506295	82082301	48.512m	43.494
15)	B Endosulfa...	6.797	5.942	71113864	82593607	45.880	46.692
16)	A 4,4'-DDD	6.713	5.795	62105495	76370705	48.997	45.574
17)	MA 4,4'-DDT	7.027	6.046	61733210	73386894	47.062	45.673
18)	B Endrin al...	6.927	6.121	55595318	64160805	46.792	46.934
19)	B Endosulfa...	7.161	6.344	65082491	79963108	46.608	46.595
20)	A Methoxychlor	7.503	6.621	33264468	41435663	49.174	46.780
21)	B Endrin ke...	7.647	6.850	73632899	93941353	47.618	46.704
22)	Mirex	8.121	7.031	56755175	75574983	47.397	42.620

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

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