

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061724\
 Data File : PL090207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 19:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/18/2024
 Supervised By :Ankita Jodhani 06/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:36:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.792	102.5E6	73101550	48.966	50.983
28)	SA Decachlor...	9.058	7.937	70398799	68664345	47.878	46.207
Target Compounds							
2)	A alpha-BHC	4.003	3.296	145.9E6	107.1E6	48.926	50.110
3)	MA gamma-BHC...	4.335	3.626	141.9E6	104.5E6	48.823	49.954
4)	MA Heptachlor	4.925	3.967	124.0E6	96271771	47.512	48.238
5)	MB Aldrin	5.267	4.247	126.7E6	98275880	47.654	49.181m
6)	B beta-BHC	4.529	3.924	64929118	45165212	49.709m	49.371
7)	B delta-BHC	4.778	4.155	135.7E6	103.1E6	49.254	51.138
8)	B Heptachlo...	5.691	4.750	117.2E6	89308376	47.060	48.663
9)	A Endosulfan I	6.076	5.120	105.9E6	82708795	46.890	48.413
10)	B gamma-Chl...	5.947	5.001	112.6E6	90396520	46.565	48.500
11)	B alpha-Chl...	6.027	5.065	112.8E6	90526934	46.960	48.248
12)	B 4,4'-DDE	6.198	5.253	100.9E6	81583315	46.385	48.833
13)	MA Dieldrin	6.351	5.385	111.9E6	89075663	47.205	48.342
14)	MA Endrin	6.580	5.660	94162421	76431413	46.836	46.662
15)	B Endosulfa...	6.799	5.954	97215392	77610443	46.632	48.191
16)	A 4,4'-DDD	6.714	5.807	85266643	69219514	48.678	49.106
17)	MA 4,4'-DDT	7.029	6.059	84878159	68865406	46.102	45.348
18)	B Endrin al...	6.929	6.134	73233570	58207073	47.245	47.964
19)	B Endosulfa...	7.163	6.356	90474877	75106205	47.275	47.757
20)	A Methoxychlor	7.503	6.633	46300669	39217390	47.141	44.085
21)	B Endrin ke...	7.648	6.862	99898455	88526756	47.442	48.579
22)	Mirex	8.121	7.044	75719157	70527384	45.515	45.923

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

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