

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061824\
 Data File : PL090220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 13:51
 Operator : AR\AJ
 Sample : P2918-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 POLEMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2024
 Supervised By :Ankita Jodhani 06/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:20:27 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...	3.546	2.792	38942396	25667439	18.599m	17.901
28)	SA Decachlor...	9.057	7.934	21050209	19534332	14.316	13.145
Target Compounds							
2)	A alpha-BHC	4.003	3.296	131.3E6	95552875	44.052	44.701
3)	MA gamma-BHC...	4.335	3.626	129.8E6	95902576	44.647	45.852
4)	MA Heptachlor	4.923	3.967	116.8E6	89411009	44.729m	44.800
5)	MB Aldrin	5.266	4.246	117.6E6	91228658	44.241	45.655m
6)	B beta-BHC	4.530	3.924	58858190	41631410	45.062	45.508
7)	B delta-BHC	4.777	4.154	112.4E6	81501692	40.805	40.438
8)	B Heptachlo...	5.691	4.750	113.7E6	83783584	45.648	45.653
9)	A Endosulfan I	6.076	5.120	101.5E6	76536980	44.920	44.801
10)	B gamma-Chl...	5.947	5.000	107.4E6	86721576	44.424	46.528
11)	B alpha-Chl...	6.026	5.064	108.6E6	87222199	45.195	46.487
12)	B 4,4'-DDE	6.197	5.253	94843009	78445685	43.599	46.955
13)	MA Dieldrin	6.351	5.385	105.7E6	85034222	44.598	46.148
14)	MA Endrin	6.580	5.659	89616992	72714004	44.575	44.393
15)	B Endosulfa...	6.797	5.952	93068297	74342563	44.643m	46.162m
16)	A 4,4'-DDD	6.713	5.806	83893916	64739849	47.895	45.928
17)	MA 4,4'-DDT	7.028	6.057	80691061	65863089	43.828	43.371
18)	B Endrin al...	6.928	6.132	71766718	57276569	46.299	47.197
19)	B Endosulfa...	7.162	6.355	88452899	70826796	46.219	45.036
20)	A Methoxychlor	7.502	6.631	44268660	36761019	45.072	41.324m
21)	B Endrin ke...	7.646	6.860	96894818	82660713	46.016	45.360
22)	Mirex	8.120	7.043	71618875	64628942	43.050	42.082

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

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