

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 13:59
 Operator : AR\AJ
 Sample : P3294-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-1-071724MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:47:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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	2.791	39888358	31169823	19.157m	18.521
2)	SA Decachlor...	9.065	7.937	25858946	26412317	19.460	18.114
Target Compounds							
2)	A alpha-BHC	4.004	3.294	132.1E6	109.0E6	44.515	45.127m
3)	MA gamma-BHC...	4.337	3.624	125.6E6	106.6E6	44.842	46.233m
4)	MA Heptachlor	4.925	3.965	111.2E6	98304200	43.674m	44.561m
5)	MB Aldrin	5.267	4.245	111.5E6	100.5E6	44.627m	47.221m
6)	B beta-BHC	4.533	3.924	55964709	45202027	44.118	43.792
7)	B delta-BHC	4.779	4.153	119.8E6	103.0E6	44.693m	46.825m
8)	B Heptachlo...	5.694	4.749	109.8E6	89736404	46.734	46.010
9)	A Endosulfan I	6.078	5.120	92713966	81994467	43.350m	44.836
10)	B gamma-Chl...	5.948	5.000	98405796	89264794	42.324m	44.029
11)	B alpha-Chl...	6.028	5.063	99002305	89480942	43.125m	44.284
12)	B 4,4'-DDE	6.200	5.252	87898983	80245024	43.471m	44.902
13)	MA Dieldrin	6.355	5.384	98724088	86625934	44.434	44.176
14)	MA Endrin	6.584	5.659	82336760	75712944	44.786	43.991
15)	B Endosulfa...	6.803	5.954	85633682	75015129	43.538	43.910
16)	A 4,4'-DDD	6.718	5.806	78978540	67994840	46.783	45.382m
17)	MA 4,4'-DDT	7.032	6.058	71591436	63180220	42.531	43.122
18)	B Endrin al...	6.931	6.133	63367327	55732850	42.712m	42.657
19)	B Endosulfa...	7.168	6.356	80214571	70841339	45.674	43.933
20)	A Methoxychlor	7.508	6.632	39835125	35556351	45.118	43.976m
21)	B Endrin ke...	7.652	6.862	90641571	81373733	47.481	44.527
22)	Mirex	8.126	7.044	63899591	62618836	45.119	42.123

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

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