

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 12:11
 Operator : AR\AJ
 Sample : P3673-22MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:03:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	14025295	48091083	13.867	13.590
27)	SA Decachlor...	9.034	8.107	15654331	42081604	11.986	12.102
Target Compounds							
2)	A alpha-BHC	3.983	3.417	108.2E6	290.2E6	63.653	57.227
3)	MA gamma-BHC...	4.312	3.752	104.6E6	277.9E6	64.671	57.352
4)	MA Heptachlor	4.910	4.107	99914933	244.1E6	64.939	57.344
5)	MB Aldrin	5.251	4.393	100.3E6	249.9E6	62.706	56.257m
6)	B beta-BHC	4.494	4.044	41002782	115.7E6	56.449m	53.384m
7)	B delta-BHC	4.742	4.284	105.1E6	280.9E6	64.114	56.590
8)	B Heptachlo...	5.669	4.898	91365845	229.2E6	61.259	54.105
9)	A Endosulfan I	6.051	5.272	84878564	195.9E6	61.694m	51.111m
10)	B trans-Chl...	5.924	5.151	87341932	234.6E6	61.928	57.041m
11)	B cis-Chlor...	6.003	5.217	89686883	231.2E6	60.658m	55.116
12)	B 4,4'-DDE	6.174	5.402	164.0E6	446.1E6	131.472	113.722
13)	MA Dieldrin	6.325	5.540	186.7E6	474.4E6	126.596	110.434
14)	MA Endrin	6.550	5.818	159.7E6	449.5E6	141.511m	121.397
15)	B Endosulfa...	6.762	6.110	152.9E6	414.5E6	115.859	111.791
16)	A 4,4'-DDD	6.682	5.958	128.7E6	364.8E6	130.349	107.488
17)	MA 4,4'-DDT	6.996	6.213	126.9E6	387.9E6	141.772m	121.256
18)	B Endrin al...	6.890	6.288	111.5E6	308.4E6	123.408	108.019
19)	B Endosulfa...	7.124	6.513	145.3E6	402.5E6	126.124	112.698
20)	A Methoxychlor	7.467	6.785	346.6E6	936.2E6	665.431	565.913
21)	B Endrin ke...	7.604	7.023	155.8E6	482.9E6	127.421	109.673

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

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