

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 11:46
 Operator : AR\AJ
 Sample : P3379-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-PCS-01-072324MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2024
 Supervised By : Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:38:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.561	2.771	19450190	106.6E6	19.022	18.534
28)	SA Decachlor...	9.114	7.894	38112271	115.9E6	16.695	18.042
Target Compounds							
2)	A alpha-BHC	4.019	3.270	89591008	406.9E6	45.609	45.901
3)	MA gamma-BHC...	4.353	3.597	91775919	400.2E6	47.490	50.054m
4)	MA Heptachlor	4.945	3.936	94583793	384.2E6	47.549	47.297
5)	MB Aldrin	5.288	4.215	99759944	374.0E6	49.020	46.575
6)	B beta-BHC	4.551	3.896	37085569	164.4E6	46.754	46.720
7)	B delta-BHC	4.798	4.124	95790659	406.0E6	52.687m	48.794
8)	B Heptachlo...	5.714	4.714	93784199	363.4E6	52.607m	50.562m
9)	A Endosulfan I	6.103	5.085	92034957	341.4E6	47.599	49.503
10)	B gamma-Chl...	5.973	4.964	93942562	360.5E6	46.983	47.554m
11)	B alpha-Chl...	6.052	5.029	94254539	360.7E6	47.268	48.304
12)	B 4,4'-DDE	6.224	5.217	93149443	350.2E6	46.726	49.150
13)	MA Dieldrin	6.378	5.349	98250922	367.6E6	47.630	48.953
14)	MA Endrin	6.610	5.625	84946498	319.9E6	47.592	48.375
15)	B Endosulfa...	6.829	5.918	88223650	307.1E6	46.202	48.074
16)	A 4,4'-DDD	6.743	5.771	71280612	271.0E6	47.052	48.921
17)	MA 4,4'-DDT	7.057	6.021	76256174	279.2E6	44.399m	48.681
18)	B Endrin al...	6.960	6.097	68771753	242.7E6	46.818	48.372
19)	B Endosulfa...	7.195	6.320	85045255	297.4E6	46.817	48.602
20)	A Methoxychlor	7.535	6.596	44828055	139.6E6	45.496	47.329
21)	B Endrin ke...	7.682	6.825	96833675	333.0E6	46.887	49.184
22)	Mirex	8.158	7.005	70561013	250.7E6	43.325	46.268

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

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