

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 12:26
 Operator : AR\AJ
 Sample : P3673-21MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:09:46 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...	3.544	2.905	13438466	48369601	13.287	13.668
27)	SA Decachlor...	9.041	8.109	14806360	42433651	11.337	12.203
Target Compounds							
2)	A alpha-BHC	3.990	3.417	108.9E6	299.9E6	64.073	59.144
3)	MA gamma-BHC...	4.318	3.752	107.4E6	286.1E6	66.383m	59.045
4)	MA Heptachlor	4.915	4.105	103.6E6	260.2E6	67.363m	61.133m
5)	MB Aldrin	5.258	4.394	97890623	256.7E6	61.206	57.803
6)	B beta-BHC	4.502	4.044	40645401	124.9E6	55.957	57.618m
7)	B delta-BHC	4.750	4.284	104.1E6	289.3E6	63.498	58.283
8)	B Heptachlo...	5.677	4.898	86840571	235.2E6	58.225	55.535
9)	A Endosulfan I	6.057	5.273	83658212	224.2E6	60.807m	58.498m
10)	B trans-Chl...	5.931	5.152	85636403	238.1E6	60.719	57.876
11)	B cis-Chlor...	6.011	5.217	89745501	236.8E6	60.698m	56.451
12)	B 4,4'-DDE	6.181	5.402	165.4E6	463.0E6	132.624	118.033
13)	MA Dieldrin	6.332	5.542	183.0E6	487.4E6	124.053	113.457
14)	MA Endrin	6.559	5.819	161.6E6	451.4E6	143.184	121.919
15)	B Endosulfa...	6.769	6.111	149.1E6	420.7E6	112.918	113.466
16)	A 4,4'-DDD	6.687	5.959	127.8E6	383.3E6	129.429m	112.948
17)	MA 4,4'-DDT	7.002	6.215	128.4E6	382.2E6	143.436m	119.486
18)	B Endrin al...	6.897	6.290	103.9E6	295.5E6	115.098	103.484
19)	B Endosulfa...	7.131	6.515	143.6E6	406.3E6	124.678	113.757
20)	A Methoxychlor	7.474	6.788	343.6E6	888.0E6	659.530	536.787
21)	B Endrin ke...	7.611	7.026	151.8E6	466.5E6	124.125	105.955

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:26
Operator : AR\AJ
Sample : P3673-21MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:09:46 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

