

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 21:49
 Operator : AR\AJ
 Sample : 02418-21MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Z5MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/26/2023
 Supervised By : Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:05:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 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...	3.548	2.769	30947259	14193912	12.122	10.090
27)	SA Decachlor...	9.077	7.917	57904636	27732251	18.890	20.548
Target Compounds							
2)	A alpha-BHC	4.005	3.272	192.8E6	85711299	46.494	42.730
3)	MA gamma-BHC...	4.337	3.602	166.1E6	104.2E6	42.237m	53.785m#
4)	MA Heptachlor	4.928	3.944	179.7E6	82903694	43.994m	43.641
5)	MB Aldrin	5.273	4.224	178.3E6	84204446	45.298	44.503
6)	B beta-BHC	4.534	3.898	56518380	35232805	32.249	39.747
7)	B delta-BHC	4.782	4.129	123.3E6	68941609	33.431	35.259
8)	B Heptachlo...	5.700	4.726	152.5E6	65894523	41.677	37.873
9)	A Endosulfan I	6.087	5.098	126.8E6	41752471	37.453	26.794 #
10)	B trans-Chl...	5.955	4.977	168.0E6	91383347	47.646m	53.520
11)	B cis-Chlor...	6.036	5.041	193.2E6	75109991	52.587	43.454
12)	B 4,4'-DDE	6.207	5.231	281.2E6	141.8E6	81.416m	86.876
13)	MA Dieldrin	6.363	5.362	394.0E6	183.2E6	105.392	103.155
14)	MA Endrin	6.593	5.638	294.1E6	134.8E6	91.302	85.897
15)	B Endosulfa...	6.812	5.931	315.0E6	127.0E6	98.195	84.043
16)	A 4,4'-DDD	6.726	5.785	275.9E6	107.2E6	96.861	77.506
17)	MA 4,4'-DDT	7.041	6.037	284.2E6	119.6E6	93.391	83.192
18)	B Endrin al...	6.942	6.109	201.6E6	78383739	77.081	63.683m
19)	B Endosulfa...	7.177	6.332	286.4E6	101.0E6	93.483	71.378m
20)	A Methoxychlor	7.517	6.613	767.6E6	289.5E6	451.423	393.734
21)	B Endrin ke...	7.663	6.840	259.7E6	101.1E6	72.939	60.006

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:49
Operator : AR\AJ
Sample : 02418-21MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:05:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 2023
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

