

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042623\
 Data File : PD074936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 15:47
 Operator : AR\AJ
 Sample : 02418-20MSRE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Z5MSRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/27/2023
 Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:42:09 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...	3.547	2.771	28358221	11103477	11.108	7.893 #
27)	SA Decachlor...	9.073	7.917	66774896	23457093	21.784	17.380
Target Compounds							
2)	A alpha-BHC	4.004	3.274	180.0E6	69024638	43.420	34.411
3)	MA gamma-BHC...	4.336	3.603	163.0E6	83741557	41.446m	43.208m
4)	MA Heptachlor	4.929	3.945	172.3E6	67236579	42.183	35.393
5)	MB Aldrin	5.272	4.225	171.9E6	68400962	43.679	36.151
6)	B beta-BHC	4.533	3.899	56730999	29623073	32.370	33.419
7)	B delta-BHC	4.780	4.130	115.4E6	55412934	31.289	28.340
8)	B Heptachlo...	5.699	4.727	148.9E6	53095730	40.696	30.517 #
9)	A Endosulfan I	6.085	5.099	124.1E6	36534593	36.665	23.445 #
10)	B trans-Chl...	5.953	4.978	177.8E6	75990052	50.431m	44.505
11)	B cis-Chlor...	6.035	5.042	183.8E6	63433846	50.037	36.699 #
12)	B 4,4'-DDE	6.205	5.231	265.7E6	118.9E6	76.937m	72.818
13)	MA Dieldrin	6.361	5.363	386.7E6	156.9E6	103.455	88.314
14)	MA Endrin	6.592	5.638	295.0E6	115.6E6	91.579	73.672
15)	B Endosulfa...	6.810	5.932	268.0E6	110.2E6	83.546	72.923
16)	A 4,4'-DDD	6.724	5.786	269.4E6	91971183	94.581	66.498 #
17)	MA 4,4'-DDT	7.038	6.037	314.9E6	104.1E6	103.476m	72.371 #
18)	B Endrin al...	6.940	6.110	197.9E6	71998239	75.657	58.495m
19)	B Endosulfa...	7.175	6.333	264.2E6	88544167	86.225	62.598m#
20)	A Methoxychlor	7.514	6.614	746.9E6	256.9E6	439.272	349.364
21)	B Endrin ke...	7.662	6.840	260.5E6	90548713	73.166	53.748 #

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

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