

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091322\
 Data File : PD071848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 03:41
 Operator : AR\AJ
 Sample : N4572-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSC-124037MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:44:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.804	3.562	41049122	563.3E6	16.787	19.631
2)	SA Decachlor...	7.994	9.089	21172770	106.0E6	8.404	11.403 #
Target Compounds							
2)	A alpha-BHC	3.313	4.029	172.7E6	1843.8E6	44.802	45.946
3)	MA gamma-BHC...	3.646	4.364	159.1E6	1457.0E6	45.318	44.378
4)	MA Heptachlor	3.992	4.941	167.0E6	1069.2E6	44.668	44.250
5)	MB Aldrin	4.276	5.284	174.2E6	959.6E6	47.563	47.336
6)	B beta-BHC	3.944	4.571	75185742	608.1E6	49.624	46.008
7)	B delta-BHC	4.178	4.819	150.6E6	1106.7E6	42.739	47.348
8)	B Heptachlo...	4.782	5.714	147.5E6	705.7E6	45.107	45.763m
9)	A Endosulfan I	5.157	6.102	118.6E6	636.0E6	37.327	43.142m
10)	B gamma-Chl...	5.035	5.970	151.9E6	668.3E6	45.054	41.592m
11)	B alpha-Chl...	5.100	6.046	147.5E6	688.3E6	44.431	44.113m
12)	B 4,4'-DDE	5.291	6.219	140.4E6	587.6E6	45.890	39.886m
13)	MA Dieldrin	5.423	6.381	155.7E6	661.4E6	46.544	43.640
14)	MA Endrin	5.700	6.614	138.8E6	578.6E6	46.859	45.813
15)	B Endosulfa...	5.996	6.839	127.8E6	590.9E6	46.387	47.723
16)	A 4,4'-DDD	5.849	6.745	107.8E6	554.3E6	42.497	46.638
17)	MA 4,4'-DDT	6.102	7.056	114.3E6	536.8E6	43.436	43.456
18)	B Endrin al...	6.176	6.970	99231962	484.5E6	44.871	50.181
19)	B Endosulfa...	6.400	7.204	110.6E6	485.5E6	41.234	43.530
20)	A Methoxychlor	6.681	7.533	66587153	277.0E6	44.470	45.574
21)	B Endrin ke...	6.910	7.695	125.3E6	561.5E6	41.758	45.144
22)	Mirex	7.096	8.156	94693094	382.7E6	40.179	44.188

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

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