

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 13:14
 Operator : AR\AJ
 Sample : P3302-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 285-290MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:04:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.544	2.789	41336152	34034597	19.852m	20.223
28) SA Decachlor...	9.057	7.929	27426614	29040258	20.639	19.917m
Target Compounds						
2) A alpha-BHC	4.001	3.291	136.9E6	120.5E6	46.143	49.877m
3) MA gamma-BHC...	4.333	3.621	132.9E6	117.5E6	47.465	50.943m
4) MA Heptachlor	4.921	3.963	118.8E6	110.1E6	46.664m	49.909
5) MB Aldrin	5.263	4.242	118.7E6	106.7E6	47.495m	50.171m
6) B beta-BHC	4.530	3.919	59125310	49873093	46.610	48.317m
7) B delta-BHC	4.775	4.149	124.2E6	113.4E6	46.327m	51.571m
8) B Heptachlo...	5.688	4.746	116.6E6	99205904	49.625m	50.865
9) A Endosulfan I	6.073	5.116	102.9E6	89403119	48.109m	48.887
10) B gamma-Chl...	5.943	4.996	107.7E6	101.3E6	46.324m	49.986
11) B alpha-Chl...	6.023	5.060	109.7E6	101.3E6	47.800m	50.138
12) B 4,4'-DDE	6.195	5.249	95941239	92158970	47.448m	51.568
13) MA Dieldrin	6.349	5.379	106.6E6	99649059	47.963	50.818m
14) MA Endrin	6.579	5.655	90627928	86836217	49.296	50.453
15) B Endosulfa...	6.798	5.949	91874708	85761986	46.711	50.200
16) A 4,4'-DDD	6.713	5.801	84006471	72442008	49.761	48.350m
17) MA 4,4'-DDT	7.027	6.053	83095025	79132670	49.365	54.010
18) B Endrin al...	6.928	6.128	71621155	65788727	48.275	50.353
19) B Endosulfa...	7.162	6.351	87106524	82378953	49.599	51.088
20) A Methoxychlor	7.502	6.627	45188893	43346781	51.182	53.611m
21) B Endrin ke...	7.646	6.856	98248150	93824049	51.466	51.340m
22) Mirex	8.120	7.039	70115534	71234385	49.508	47.918

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

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