

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 13:27
 Operator : AR\AJ
 Sample : P3302-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 285-290MSD

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 22:04:33 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	41277011	34120361	19.824m	20.274
28) SA Decachlor...	9.058	7.931	26673309	29112508	20.072	19.966
Target Compounds						
2) A alpha-BHC	4.002	3.291	137.0E6	120.8E6	46.175	50.004m
3) MA gamma-BHC...	4.334	3.621	132.4E6	117.5E6	47.293	50.953m
4) MA Heptachlor	4.921	3.963	118.2E6	110.1E6	46.455m	49.909
5) MB Aldrin	5.263	4.242	118.2E6	106.6E6	47.319m	50.092m
6) B beta-BHC	4.530	3.920	58559321	49749896	46.163	48.198m
7) B delta-BHC	4.775	4.150	124.5E6	114.8E6	46.445m	52.190m
8) B Heptachlo...	5.689	4.746	112.7E6	98727560	47.942m	50.620
9) A Endosulfan I	6.074	5.116	101.4E6	88863689	47.420m	48.592
10) B gamma-Chl...	5.944	4.997	107.2E6	101.0E6	46.099m	49.841
11) B alpha-Chl...	6.023	5.060	108.2E6	100.8E6	47.130m	49.866
12) B 4,4'-DDE	6.196	5.249	94863656	91696431	46.915m	51.309
13) MA Dieldrin	6.349	5.379	105.6E6	99302133	47.549	50.641m
14) MA Endrin	6.580	5.656	89543488	86074717	48.706	50.011
15) B Endosulfa...	6.797	5.949	90789504	85350402	46.159	49.959
16) A 4,4'-DDD	6.713	5.802	83625922	72093611	49.535	48.118m
17) MA 4,4'-DDT	7.027	6.052	81810270	77806048	48.601	53.104m
18) B Endrin al...	6.928	6.129	70176057	64347589	47.301	49.250
19) B Endosulfa...	7.161	6.352	86677558	81634457	49.354	50.626
20) A Methoxychlor	7.502	6.628	44726188	42858258	50.658	53.006m
21) B Endrin ke...	7.645	6.857	95674046	92254488	50.117m	50.481
22) Mirex	8.120	7.039	69555892	70614582	49.113	47.501

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

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