

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 16:07
 Operator : AR\AJ
 Sample : P3187-05MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:40:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.787	41818551	34407139	18.426	21.752
2) SA Decachlor...	9.058	7.930	27342403	29163535	17.729	19.551m
Target Compounds						
2) A alpha-BHC	4.002	3.290	126.2E6	110.2E6	40.235	49.312m
3) MA gamma-BHC...	4.334	3.621	121.6E6	109.8E6	40.437	51.349 #
4) MA Heptachlor	4.922	3.961	107.4E6	98660459	38.657m	47.459m
5) MB Aldrin	5.263	4.242	106.9E6	102.2E6	39.036m	51.678 #
6) B beta-BHC	4.530	3.918	53979864	45533765	40.075	47.167m
7) B delta-BHC	4.777	4.150	118.0E6	105.0E6	41.840	51.752
8) B Heptachlo...	5.690	4.743	105.2E6	92214821	41.264	50.194m
9) A Endosulfan I	6.074	5.114	92755362	76339312	39.389m	44.119m
10) B gamma-Chl...	5.946	4.995	102.7E6	92006941	40.662	48.006
11) B alpha-Chl...	6.023	5.059	99190742	92622508	39.766m	48.359
12) B 4,4'-DDE	6.195	5.247	78849707	83824073	36.120m	50.601m#
13) MA Dieldrin	6.350	5.378	94902730	91999918	38.817	49.880m#
14) MA Endrin	6.579	5.653	80630996	78002924	38.028	47.173m
15) B Endosulfa...	6.798	5.949	84647742	78436578	38.283	47.805
16) A 4,4'-DDD	6.713	5.803	76253818	68627287	41.621	50.070
17) MA 4,4'-DDT	7.027	6.053	73430653	68858101	38.266	46.522
18) B Endrin al...	6.926	6.127	62914156	57050315	37.262m	44.798m
19) B Endosulfa...	7.161	6.350	79318513	74180248	40.046	47.438
20) A Methoxychlor	7.502	6.627	40437921	38417478	39.240	46.049m
21) B Endrin ke...	7.646	6.856	88771811	83676605	40.926	46.733
22) Mirex	8.121	7.037	69243640	66226809	39.825	43.367m

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

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