

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 19:30
 Operator : AR\AJ
 Sample : P3246-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-CTW2-BL-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:32:43 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...	3.546	2.789	40763394	33831578	19.577	20.102
28)	SA Decachlor...	9.057	7.931	26973775	31247336	20.298	21.430
Target Compounds							
2)	A alpha-BHC	4.001	3.291	147.2E6	131.8E6	49.606	54.537m
3)	MA gamma-BHC...	4.333	3.622	140.7E6	128.7E6	50.256	55.809
4)	MA Heptachlor	4.921	3.961	120.4E6	112.6E6	47.289m	51.063m
5)	MB Aldrin	5.263	4.242	118.9E6	112.5E6	47.591m	52.883m
6)	B beta-BHC	4.529	3.919	61667440	52762113	48.614	51.116m
7)	B delta-BHC	4.775	4.150	131.8E6	124.6E6	49.176m	56.631
8)	B Heptachlo...	5.689	4.745	117.7E6	107.9E6	50.093	55.331
9)	A Endosulfan I	6.074	5.116	103.7E6	98623636	48.485m	53.929
10)	B gamma-Chl...	5.944	4.996	109.7E6	107.1E6	47.197m	52.825
11)	B alpha-Chl...	6.023	5.059	109.4E6	107.8E6	47.659m	53.344
12)	B 4,4'-DDE	6.197	5.248	99939174	97518957	49.425	54.567
13)	MA Dieldrin	6.349	5.378	110.9E6	108.2E6	49.928	55.175m
14)	MA Endrin	6.579	5.653	89894601	92214440	48.897	53.578m
15)	B Endosulfa...	6.797	5.949	95087563	92835803	48.345	54.341
16)	A 4,4'-DDD	6.713	5.803	86532985	85997791	51.257	57.398
17)	MA 4,4'-DDT	7.027	6.053	81856857	77400856	48.629	52.828
18)	B Endrin al...	6.928	6.128	71470173	68383910	48.173	52.340
19)	B Endosulfa...	7.161	6.351	89044332	89183045	50.702	55.307
20)	A Methoxychlor	7.502	6.627	42574264	42886854	48.220	53.042m
21)	B Endrin ke...	7.646	6.856	101.1E6	105.8E6	52.970	57.897
22)	Mirex	8.120	7.038	70483852	77580156	49.768	52.187

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

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