

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
 Data File : PL090547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 16:35
 Operator : AR\AJ
 Sample : P3255-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-07152024MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 23:58:28 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...	3.547	2.789	36922537	27883685	17.732	16.568
2)	SA Decachlor...	9.057	7.933	22147980	29006978	16.667	19.894
Target Compounds							
2)	A alpha-BHC	4.001	3.293	120.1E6	106.5E6	40.484m	44.096
3)	MA gamma-BHC...	4.333	3.622	126.7E6	109.7E6	45.230m	47.581m
4)	MA Heptachlor	4.922	3.963	105.7E6	97655360	41.527m	44.267m
5)	MB Aldrin	5.264	4.243	109.1E6	97679726	43.649m	45.913m
6)	B beta-BHC	4.531	3.920	50587963	45152343	39.879m	43.744m
7)	B delta-BHC	4.777	4.152	108.9E6	104.1E6	40.609m	47.308
8)	B Heptachlo...	5.690	4.747	93614031	87387935	39.829m	44.806
9)	A Endosulfan I	6.075	5.118	89804028	58506648	41.990m	31.993
10)	B gamma-Chl...	5.946	4.997	105.6E6	88492144	45.425m	43.648
11)	B alpha-Chl...	6.025	5.061	96698742	88125150	42.121m	43.613
12)	B 4,4'-DDE	6.199	5.250	74288978	97269717	36.740	54.428 #
13)	MA Dieldrin	6.350	5.381	105.2E6	113.8E6	47.371m	58.036m
14)	MA Endrin	6.581	5.656	73830556	79874026	40.160	46.408m
15)	B Endosulfa...	6.799	5.951	82597194	82774939	41.994	48.452
16)	A 4,4'-DDD	6.714	5.804	78588013	55444926	46.551	37.006
17)	MA 4,4'-DDT	7.029	6.054	82945433	75932015	49.276	51.825m
18)	B Endrin al...	6.930	6.129	60626415	56779029	40.864	43.457m
19)	B Endosulfa...	7.164	6.353	76132608	69456741	43.350	43.074
20)	A Methoxychlor	7.504	6.629	39176224	45439845	44.372	56.199m#
21)	B Endrin ke...	7.648	6.858	91638050	76160241	48.003	41.675m
22)	Mirex	8.122	7.040	75700281	65138103	53.452m	43.817m

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

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