

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052624\
 Data File : PL089748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 17:35
 Operator : AR\AJ
 Sample : P2612-10MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11933MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/28/2024
 Supervised By : Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:58:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	42088283	26921823	20.102	18.776
28)	SA Decachlor...	9.059	7.940	23607726	21492814	16.056	14.463
Target Compounds							
2)	A alpha-BHC	4.004	3.298	144.4E6	105.4E6	48.417	49.314
3)	MA gamma-BHC...	4.336	3.629	138.1E6	99342039	47.520	47.497
4)	MA Heptachlor	4.924	3.970	123.8E6	97769728	47.416m	48.989
5)	MB Aldrin	5.268	4.251	120.8E6	93806893	45.444	46.945
6)	B beta-BHC	4.531	3.926	62582648	44084751	47.913	48.190
7)	B delta-BHC	4.779	4.157	129.5E6	95853338	47.006	47.559
8)	B Heptachlo...	5.693	4.753	116.4E6	88137031	46.753	48.025
9)	A Endosulfan I	6.078	5.124	104.9E6	79320651	46.447	46.430
10)	B gamma-Chl...	5.948	5.003	113.3E6	91372757	46.831	49.024
11)	B alpha-Chl...	6.026	5.067	111.2E6	89175481	46.273m	47.528
12)	B 4,4'-DDE	6.200	5.256	95184996	79323116	43.756	47.480
13)	MA Dieldrin	6.353	5.388	108.4E6	85911628	45.733	46.625
14)	MA Endrin	6.582	5.664	96261556	77312841	47.880	47.200
15)	B Endosulfa...	6.800	5.957	96704116	74390215	46.387	46.191
16)	A 4,4'-DDD	6.716	5.811	83338289	64680462	47.578	45.886
17)	MA 4,4'-DDT	7.029	6.060	88233649	68814441	47.925	45.315m
18)	B Endrin al...	6.930	6.136	73437882	54244464	47.377	44.699
19)	B Endosulfa...	7.164	6.359	88689217	70612114	46.342	44.900
20)	A Methoxychlor	7.504	6.636	47550863	39420772	48.414	44.314
21)	B Endrin ke...	7.649	6.865	97403517	79894985	46.257	43.842
22)	Mirex	8.123	7.048	79089999	66117334	47.541	43.052

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

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