

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 13:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 22:05:12 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	2.788	99925039	85044603	47.990	50.533
28)	SA Decachlor...	9.057	7.931	66329941	73612797	49.915	50.486
Target Compounds							
2)	A alpha-BHC	4.001	3.292	141.1E6	125.7E6	47.535	52.039
3)	MA gamma-BHC...	4.334	3.622	133.8E6	118.4E6	47.785	51.357
4)	MA Heptachlor	4.923	3.963	120.2E6	111.9E6	47.236	50.744
5)	MB Aldrin	5.263	4.242	116.4E6	107.7E6	46.582m	50.646m
6)	B beta-BHC	4.529	3.920	60127562	51747637	47.400	50.133
7)	B delta-BHC	4.777	4.149	127.1E6	114.5E6	47.388	52.047m
8)	B Heptachlo...	5.688	4.745	109.2E6	98181342	46.475m	50.340
9)	A Endosulfan I	6.073	5.115	99142758	88631768	46.356m	48.466
10)	B gamma-Chl...	5.943	4.995	107.3E6	102.5E6	46.135m	50.564
11)	B alpha-Chl...	6.023	5.059	105.4E6	102.0E6	45.924m	50.455
12)	B 4,4'-DDE	6.196	5.247	94516158	91354964	46.744m	51.118m
13)	MA Dieldrin	6.349	5.380	105.0E6	99325964	47.256	50.653
14)	MA Endrin	6.577	5.655	87479677	88173626	47.584m	51.231
15)	B Endosulfa...	6.796	5.949	89923282	85944317	45.719m	50.307
16)	A 4,4'-DDD	6.711	5.802	80665215	77388090	47.782m	51.652
17)	MA 4,4'-DDT	7.026	6.053	79724324	75806462	47.362	51.740
18)	B Endrin al...	6.927	6.128	69489559	64958304	46.838	49.718
19)	B Endosulfa...	7.161	6.350	83472670	81811968	47.529	50.736
20)	A Methoxychlor	7.501	6.627	41279107	41413551	46.753	51.220m
21)	B Endrin ke...	7.646	6.855	92885568	97147068	48.657	53.159m
22)	Mirex	8.120	7.038	69880722	74738026	49.342	50.275

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

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