

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 03:18
 Operator : AR\AJ
 Sample : P2486-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPKMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:16:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.796	41970565	26192788	20.843	20.415
28)	SA Decachlor...	9.065	7.947	27868144	26126696	19.920	19.422
Target Compounds							
2)	A alpha-BHC	4.006	3.301	138.7E6	99288748	48.621	52.620
3)	MA gamma-BHC...	4.339	3.632	130.2E6	95488089	46.759	51.748
4)	MA Heptachlor	4.927	3.974	116.0E6	92307972	46.756m	52.678
5)	MB Aldrin	5.269	4.255	113.4E6	92235274	44.156m	52.175
6)	B beta-BHC	4.533	3.930	60768228	42890425	48.169	52.532
7)	B delta-BHC	4.781	4.161	123.1E6	93158706	46.424	51.778
8)	B Heptachlo...	5.694	4.758	110.4E6	82628262	47.070m	51.107
9)	A Endosulfan I	6.080	5.128	97208627	73734250	45.218m	49.232
10)	B gamma-Chl...	5.950	5.008	104.8E6	86963590	45.833m	52.996
11)	B alpha-Chl...	6.029	5.073	105.4E6	86658838	46.348m	52.546
12)	B 4,4'-DDE	6.203	5.261	93354317	77839559	46.138	53.536
13)	MA Dieldrin	6.356	5.393	103.6E6	84184277	46.267	52.330
14)	MA Endrin	6.584	5.668	88121996	79643723	46.519m	55.398
15)	B Endosulfa...	6.802	5.962	91384476	74517614	45.788m	51.809
16)	A 4,4'-DDD	6.717	5.815	82493388	64464308	48.899m	52.272m
17)	MA 4,4'-DDT	7.033	6.067	81188040	69103685	44.148	51.075
18)	B Endrin al...	6.933	6.141	70428796	54804915	46.571	49.271
19)	B Endosulfa...	7.167	6.364	84911918	69940157	46.942	50.419
20)	A Methoxychlor	7.506	6.642	43438258	39316300	44.171m	49.171
21)	B Endrin ke...	7.653	6.871	93176965	78645834	46.550	49.185
22)	Mirex	8.127	7.054	72498532	66944151	46.650	49.071

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

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