

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053024\
 Data File : PL089823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 14:07
 Operator : AR\AJ
 Sample : P2646-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPSMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:43:21 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...	3.549	2.795	40086954	25702770	19.146	17.926
28)	SA Decachlor...	9.065	7.943	19762155	19215438	13.440	12.931
Target Compounds							
2)	A alpha-BHC	4.005	3.299	134.6E6	104.3E6	45.152	48.802
3)	MA gamma-BHC...	4.337	3.630	133.5E6	102.0E6	45.919	48.783
4)	MA Heptachlor	4.926	3.971	115.3E6	96566645	44.162m	48.386
5)	MB Aldrin	5.269	4.252	116.1E6	93455702	43.679	46.769
6)	B beta-BHC	4.533	3.927	58328844	44247264	44.656	48.368
7)	B delta-BHC	4.780	4.158	116.5E6	91453405	42.301	45.376
8)	B Heptachlo...	5.694	4.755	109.3E6	89521365	43.872	48.780
9)	A Endosulfan I	6.080	5.125	99322662	81372044	43.977	47.631
10)	B gamma-Chl...	5.950	5.005	102.7E6	90007696	42.455	48.291
11)	B alpha-Chl...	6.030	5.069	104.8E6	96415605	43.609	51.387
12)	B 4,4'-DDE	6.202	5.259	94904912	81906650	43.627	49.026
13)	MA Dieldrin	6.355	5.390	103.9E6	87788618	43.831	47.643
14)	MA Endrin	6.584	5.664	89823466	78096183	44.678	47.679m
15)	B Endosulfa...	6.802	5.959	88039877	75668292	42.231m	46.985
16)	A 4,4'-DDD	6.717	5.811	80269722	66030799	45.826m	46.844m
17)	MA 4,4'-DDT	7.033	6.063	79374966	68940962	43.113	45.398
18)	B Endrin al...	6.933	6.138	70815754	58380330	45.685	48.107
19)	B Endosulfa...	7.167	6.361	84151370	72201146	43.971	45.910
20)	A Methoxychlor	7.507	6.638	46078768	41116767	46.915	46.220
21)	B Endrin ke...	7.652	6.868	93527690	78396622	44.417	43.020
22)	Mirex	8.126	7.050	68245791	66707543	41.023	43.436

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

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