

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 12:10
 Operator : AR\AJ
 Sample : P2468-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-IIMSD

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 16 01:34:35 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...	3.553	2.801	41209737	26288149	20.465	20.489
28)	SA Decachlor...	9.065	7.946	22154731	20448923	15.836	15.202
Target Compounds							
2)	A alpha-BHC	4.008	3.304	145.4E6	109.8E6	50.975	58.180
3)	MA gamma-BHC...	4.339	3.634	136.5E6	105.2E6	49.037	57.001
4)	MA Heptachlor	4.928	3.975	120.4E6	99643583	48.566m	56.864
5)	MB Aldrin	5.269	4.255	118.0E6	99129498	45.965m	56.075m
6)	B beta-BHC	4.534	3.930	62359573	46495342	49.431	56.948
7)	B delta-BHC	4.782	4.161	129.4E6	99807152	48.786	55.473
8)	B Heptachlo...	5.696	4.758	117.4E6	88849974	50.034	54.955
9)	A Endosulfan I	6.080	5.128	102.5E6	79741999	47.667m	53.243
10)	B gamma-Chl...	5.950	5.008	112.6E6	98003035	49.246m	59.724
11)	B alpha-Chl...	6.029	5.072	115.5E6	97020469	50.790m	58.829
12)	B 4,4'-DDE	6.203	5.261	93742388	83685334	46.330	57.556
13)	MA Dieldrin	6.356	5.393	106.5E6	89938162	47.572	55.907
14)	MA Endrin	6.584	5.668	90784136	81058460	47.924m	56.382
15)	B Endosulfa...	6.803	5.962	94603581	77532183	47.401	53.905
16)	A 4,4'-DDD	6.719	5.815	90073701	69047163	53.393	55.988
17)	MA 4,4'-DDT	7.033	6.067	82091135	70011424	44.640	51.746
18)	B Endrin al...	6.933	6.142	70677102	57186053	46.735	51.412
19)	B Endosulfa...	7.167	6.364	86858252	73972972	48.018	53.326
20)	A Methoxychlor	7.507	6.642	41880498	38944981	42.587	48.707
21)	B Endrin ke...	7.652	6.870	96314865	82755670	48.118	51.755
22)	Mirex	8.127	7.053	70925254	66994770	45.637	49.108

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

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