

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 11:56
 Operator : AR\AJ
 Sample : P2468-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-IIMS

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 01:35:55 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	40556904	26447824	20.141	20.613
28)	SA Decachlor...	9.065	7.946	22519399	19982551	16.097	14.855
Target Compounds							
2)	A alpha-BHC	4.008	3.304	145.8E6	109.4E6	51.126	57.995
3)	MA gamma-BHC...	4.340	3.634	137.1E6	104.7E6	49.249	56.723
4)	MA Heptachlor	4.928	3.975	121.4E6	99242705	48.941m	56.636
5)	MB Aldrin	5.269	4.256	117.4E6	100.7E6	45.727m	56.981
6)	B beta-BHC	4.534	3.930	62586744	46272953	49.611	56.675
7)	B delta-BHC	4.782	4.161	130.2E6	99563109	49.083	55.338
8)	B Heptachlo...	5.696	4.758	116.5E6	88675433	49.659	54.847
9)	A Endosulfan I	6.080	5.128	103.3E6	79613259	48.067m	53.157
10)	B gamma-Chl...	5.950	5.008	112.0E6	97510707	48.981m	59.424
11)	B alpha-Chl...	6.030	5.072	113.5E6	96729297	49.877m	58.653
12)	B 4,4'-DDE	6.203	5.261	93726034	83246000	46.322	57.254
13)	MA Dieldrin	6.356	5.393	106.3E6	89753744	47.504	55.792
14)	MA Endrin	6.584	5.668	91325072	80256346	48.210m	55.824
15)	B Endosulfa...	6.804	5.962	94309510	77590486	47.254	53.945
16)	A 4,4'-DDD	6.718	5.815	84495656	69001157	50.086m	55.951
17)	MA 4,4'-DDT	7.033	6.066	81612863	69440208	44.379	51.324
18)	B Endrin al...	6.932	6.141	69779969	56660328	46.142m	50.939
19)	B Endosulfa...	7.168	6.362	86955887	74007490	48.072	53.351m
20)	A Methoxychlor	7.508	6.642	41979234	38836884	42.688	48.571
21)	B Endrin ke...	7.652	6.870	96397003	81919874	48.159	51.232
22)	Mirex	8.128	7.053	70642626	66530228	45.456	48.768

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

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