

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 16:41
 Operator : AR\AJ
 Sample : PB160902BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160902BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:44:30 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	2.800	48722722	32473469	24.196	25.310
28)	SA Decachlor...	9.065	7.946	30856506	31760243	22.056	23.610
Target Compounds							
2)	A alpha-BHC	4.008	3.304	142.3E6	108.1E6	49.910	57.275
3)	MA gamma-BHC...	4.339	3.633	134.7E6	103.1E6	48.385	55.850
4)	MA Heptachlor	4.929	3.975	119.3E6	99110019	48.084	56.560
5)	MB Aldrin	5.271	4.256	118.6E6	97335728	46.196	55.060
6)	B beta-BHC	4.534	3.930	61653402	45442480	48.871	55.658
7)	B delta-BHC	4.782	4.161	125.0E6	98792115	47.147	54.909
8)	B Heptachlo...	5.696	4.758	109.8E6	89110953	46.832	55.117
9)	A Endosulfan I	6.082	5.128	102.8E6	83984720	47.799	56.076
10)	B gamma-Chl...	5.952	5.008	109.9E6	93217690	48.097	56.808
11)	B alpha-Chl...	6.031	5.072	108.9E6	92845269	47.874	56.297
12)	B 4,4'-DDE	6.203	5.261	97085735	83156389	47.982	57.192
13)	MA Dieldrin	6.356	5.393	106.9E6	90553783	47.770	56.290
14)	MA Endrin	6.584	5.669	89102920	80545227	47.036m	56.025
15)	B Endosulfa...	6.804	5.962	94168091	78926885	47.183	54.874
16)	A 4,4'-DDD	6.719	5.816	81332429	70480508	48.211	57.151
17)	MA 4,4'-DDT	7.033	6.067	78981147	70968664	42.948	52.453
18)	B Endrin al...	6.934	6.141	70875101	60128166	46.866	54.057
19)	B Endosulfa...	7.168	6.364	83037223	75395241	45.906	54.352
20)	A Methoxychlor	7.507	6.642	40061767	39554054	40.738	49.468
21)	B Endrin ke...	7.652	6.870	91707702	86797680	45.816	54.283
22)	Mirex	8.127	7.053	70609962	70486668	45.435	51.668

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

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