

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
 Data File : PL089432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 17:56
 Operator : AR\AJ
 Sample : PB160816BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160816BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:03:20 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...	3.556	2.797	49582110	32695851	24.623	25.483
28)	SA Decachlor...	9.072	7.950	34093600	33677323	24.370	25.035
Target Compounds							
2)	A alpha-BHC	4.012	3.303	141.7E6	105.8E6	49.677	56.061
3)	MA gamma-BHC...	4.343	3.633	136.9E6	100.2E6	49.169m	54.294
4)	MA Heptachlor	4.935	3.975	117.0E6	91981442	47.162	52.492
5)	MB Aldrin	5.277	4.257	119.7E6	94516194	46.626	53.465
6)	B beta-BHC	4.539	3.931	61066965	44387691	48.406	54.366
7)	B delta-BHC	4.787	4.162	126.6E6	97823680	47.724	54.371
8)	B Heptachlo...	5.702	4.760	112.1E6	87529213	47.783	54.138
9)	A Endosulfan I	6.087	5.130	104.5E6	82589499	48.612	55.145
10)	B gamma-Chl...	5.957	5.010	113.6E6	91647601	49.708	55.851
11)	B alpha-Chl...	6.036	5.074	111.0E6	90994550	48.816	55.175
12)	B 4,4'-DDE	6.209	5.264	98359930	81848031	48.612	56.292
13)	MA Dieldrin	6.362	5.396	109.3E6	89168944	48.812	55.429
14)	MA Endrin	6.590	5.671	89047813	75912221	47.007m	52.802
15)	B Endosulfa...	6.810	5.965	96702391	78986882	48.453	54.916
16)	A 4,4'-DDD	6.725	5.818	87220209	74259783	51.701	60.215
17)	MA 4,4'-DDT	7.039	6.070	80923541	64896916	44.005	47.966
18)	B Endrin al...	6.939	6.144	72493749	58476341	47.936	52.572
19)	B Endosulfa...	7.173	6.366	88224120	76475464	48.773	55.130
20)	A Methoxychlor	7.513	6.645	42046356	36620303	42.756	45.799
21)	B Endrin ke...	7.658	6.873	99978417	91501873	49.948	57.225
22)	Mirex	8.133	7.057	76283097	72099878	49.085	52.850

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

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