

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 11:42
 Operator : AR\AJ
 Sample : PB160446BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160446BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:54:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.797	42129457	26207660	19.822	19.662
28)	SA Decachlor...	9.064	7.949	26968495	26894839	21.172	20.084
Target Compounds							
2)	A alpha-BHC	4.006	3.303	136.3E6	97448829	45.579	49.254
3)	MA gamma-BHC...	4.339	3.633	129.9E6	92968950	45.013	48.329
4)	MA Heptachlor	4.929	3.975	118.0E6	91124119	47.443	50.708
5)	MB Aldrin	5.270	4.257	115.5E6	87401906	44.483	47.646
6)	B beta-BHC	4.533	3.930	60534948	41344000	45.112	49.469
7)	B delta-BHC	4.781	4.162	120.9E6	89082034	45.209	48.792
8)	B Heptachlo...	5.695	4.760	108.4E6	81377732	45.940	49.003
9)	A Endosulfan I	6.081	5.130	102.9E6	76868707	47.046	51.146
10)	B gamma-Chl...	5.951	5.010	109.1E6	85291871	47.467	51.993
11)	B alpha-Chl...	6.031	5.074	108.1E6	84895101	47.203	51.336
12)	B 4,4'-DDE	6.203	5.264	97722826	75935796	48.625	51.639
13)	MA Dieldrin	6.356	5.395	106.9E6	82984833	47.423	50.765
14)	MA Endrin	6.585	5.670	91269980	73723333	48.564	50.726
15)	B Endosulfa...	6.803	5.964	92604074	73773395	48.074	51.602
16)	A 4,4'-DDD	6.719	5.817	80400267	64774909	49.880	53.490
17)	MA 4,4'-DDT	7.032	6.069	89491502	69634945	49.111	53.126
18)	B Endrin al...	6.933	6.143	71337265	56013788	48.741	50.970
19)	B Endosulfa...	7.167	6.366	85172493	70856982	49.611	52.418
20)	A Methoxychlor	7.506	6.644	46549165	38462782	52.830	51.460
21)	B Endrin ke...	7.652	6.872	95060993	82636248	49.292	52.211
22)	Mirex	8.125	7.056	73508071	67706768	50.051m	51.211

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

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