

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 13:06
 Operator : AR\AJ
 Sample : PB160454BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160454BS

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 13:50:25 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	2.798	42804069	26667429	20.140	20.007
28)	SA Decachlor...	9.063	7.949	28602614	27903165	22.455	20.837
Target Compounds							
2)	A alpha-BHC	4.006	3.303	139.5E6	99696766	46.665	50.390
3)	MA gamma-BHC...	4.339	3.634	133.4E6	95059595	46.227	49.416
4)	MA Heptachlor	4.929	3.976	120.0E6	91927880	48.220	51.155
5)	MB Aldrin	5.270	4.257	117.7E6	88744115	45.331	48.377
6)	B beta-BHC	4.533	3.931	61723679	41974489	45.998	50.223
7)	B delta-BHC	4.781	4.162	124.8E6	90547211	46.662	49.594
8)	B Heptachlo...	5.696	4.760	110.3E6	82609839	46.754	49.745
9)	A Endosulfan I	6.081	5.131	104.8E6	77565267	47.919	51.609
10)	B gamma-Chl...	5.951	5.011	110.7E6	86412625	48.160	52.676
11)	B alpha-Chl...	6.030	5.075	109.7E6	86007614	47.908	52.009
12)	B 4,4'-DDE	6.203	5.264	98299315	77113197	48.912	52.440
13)	MA Dieldrin	6.356	5.396	108.8E6	83752137	48.256	51.234
14)	MA Endrin	6.583	5.671	91406158	76310160	48.637m	52.506
15)	B Endosulfa...	6.803	5.965	94097405	74794486	48.849	52.317
16)	A 4,4'-DDD	6.718	5.819	81845711	65826896	50.776	54.358
17)	MA 4,4'-DDT	7.032	6.070	89555600	69810833	49.146	53.260
18)	B Endrin al...	6.933	6.144	72231250	56510581	49.351	51.422
19)	B Endosulfa...	7.166	6.366	86411122	71638846	50.332	52.997
20)	A Methoxychlor	7.506	6.645	45967552	38281654	52.170	51.218
21)	B Endrin ke...	7.651	6.873	95646656	83165161	49.596	52.545
22)	Mirex	8.125	7.056	74647363	68339303	50.826m	51.690

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

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