

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
 Data File : PL090542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 09:54
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/17/2024
 Supervised By : Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 23:56:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.548	2.791	44756278	34653268	21.495	20.591
28)	SA Decachlor...	9.062	7.935	28949029	30322132	21.785	20.796
Target Compounds							
2)	A alpha-BHC	4.003	3.293	32576075	23482839	10.978	9.719m
3)	MA gamma-BHC...	4.336	3.625	30627904	22657268	10.937	9.825
6)	B beta-BHC	4.532	3.923	14367391	11359781	11.326	11.005
12)	B 4,4'-DDE	6.200	5.251	364964	328369	0.180m	0.184m
14)	MA Endrin	6.582	5.659	87759272	83857710	47.736	48.723
16)	A 4,4'-DDD	6.715	5.806	3833396	2897834	2.271m	1.934
17)	MA 4,4'-DDT	7.031	6.056	162.4E6	165.7E6	96.481	113.064
18)	B Endrin al...	6.930	6.132	2400465	2557931	1.618m	1.958
20)	A Methoxychlor	7.506	6.632	210.7E6	208.3E6	238.660	257.635
21)	B Endrin ke...	7.649	6.860	5763786	5243833	3.019	2.869

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

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