

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010224\
 Data File : PL087588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 09:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:28:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.421	2.675	59315221	23986828	19.813	19.802
28)	SA Decachlor...	8.982	7.864	57792405	24896810	20.292	19.653
Target Compounds							
2)	A alpha-BHC	3.877	3.179	40321582	15868292	8.986	8.610
3)	MA gamma-BHC...	4.211	3.509	39184725	15081947	8.984	8.299
6)	B beta-BHC	4.410	3.811	20051279	7874984	10.777	10.296
12)	B 4,4'-DDE	6.095	5.153	587046	162094	0.184	0.121m#
14)	MA Endrin	6.472	5.554	125.6E6	61493902	40.003	43.367
16)	A 4,4'-DDD	6.618	5.714	2969271	1225480	1.152	1.087
17)	MA 4,4'-DDT	6.934	5.967	274.8E6	126.8E6	96.082	101.857
18)	B Endrin al...	6.826	6.033	3851811	3064298	1.531	2.637m#
20)	A Methoxychlor	7.421	6.553	358.9E6	161.1E6	221.046	218.927
21)	B Endrin ke...	7.548	6.764	8474757	4020196	2.606	2.622

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

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