

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011325\
 Data File : PL093642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2025 13:26
 Operator : AR\AJ
 Sample : Q1068-01MSD 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-06-1-10-2025MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/13/2025
 Supervised By :Ankita Jodhani 01/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 13:41:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.775	9290130	10284611	3.753m	3.533
28)	SA Decachlor...	9.057	7.914	6651415	9672814	3.597	3.239
Target Compounds							
2)	A alpha-BHC	3.995	3.278	42733267	43976211	12.378	10.117
3)	MA gamma-BHC...	4.328	3.608	39635989	42769147	12.086	10.136
4)	MA Heptachlor	4.916	3.946	37633705	46197798	12.852	11.116
5)	MB Aldrin	5.258	4.226	35895653	41838086	12.340	10.199
6)	B beta-BHC	4.527	3.908	17738082	22670300	12.305	12.612
7)	B delta-BHC	4.773	4.137	38251614	44244933	12.490	10.463
8)	B Heptachlo...	5.685	4.729	34204904	40726206	12.984	10.637
9)	A Endosulfan I	6.070	5.098	29293576	34618278	12.416	9.908m
10)	B gamma-Chl...	5.940	4.978	34157148	43326880	13.592	11.245m
11)	B alpha-Chl...	6.020	5.043	32885801	42340116	13.139	11.120
12)	B 4,4'-DDE	6.193	5.232	28048993	44313282	12.500	12.051
13)	MA Dieldrin	6.345	5.362	30978930	43502529	12.416	11.288m
14)	MA Endrin	6.575	5.638	28858465	36737819	13.407	11.105m
15)	B Endosulfa...	6.795	5.934	29367974	37701449	12.919	11.604
16)	A 4,4'-DDD	6.711	5.787	26995243	33446474	15.374	11.818
17)	MA 4,4'-DDT	7.025	6.036	25728333	32374484	13.918	10.719m
18)	B Endrin al...	6.926	6.114	21963796	29768385	12.377	11.054
19)	B Endosulfa...	7.160	6.336	26464597	33984450	13.108	10.774
20)	A Methoxychlor	7.502	6.612	13327220	18412706	13.332	11.439
21)	B Endrin ke...	7.644	6.842	29840497	37311555	13.299m	10.249
22)	Mirex	8.119	7.022	23073233	30181967	12.347	9.875

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

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