

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020425\
 Data File : PL094042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 11:53
 Operator : AR\AJ
 Sample : PB166484BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166484BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/05/2025
 Supervised By : Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:38:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.547	2.776	58070471	66520321	21.565	20.379
28)	SA Decachlor...	9.066	7.914	43220234	66907602	20.661	19.094
Target Compounds							
2)	A alpha-BHC	4.003	3.278	186.2E6	238.8E6	48.557	48.851
3)	MA gamma-BHC...	4.336	3.608	172.9E6	226.8E6	46.943	47.833
4)	MA Heptachlor	4.924	3.947	158.3E6	221.6E6	48.292	47.597
5)	MB Aldrin	5.266	4.227	159.9E6	219.5E6	48.857	48.120
6)	B beta-BHC	4.535	3.909	77606964	99722327	48.283	49.925
7)	B delta-BHC	4.782	4.137	169.9E6	225.5E6	48.460	47.457
8)	B Heptachlo...	5.693	4.730	142.4E6	206.0E6	47.900	49.281
9)	A Endosulfan I	6.078	5.100	126.2E6	200.5E6	47.758	51.705
10)	B gamma-Chl...	5.948	4.978	143.1E6	222.2E6	51.322m	52.432m
11)	B alpha-Chl...	6.028	5.043	136.1E6	215.8E6	48.825	51.549
12)	B 4,4'-DDE	6.201	5.233	127.2E6	216.9E6	52.264	54.101
13)	MA Dieldrin	6.354	5.364	133.2E6	219.1E6	47.993	51.006
14)	MA Endrin	6.581	5.640	102.0E6	174.4E6	43.508m	47.226
15)	B Endosulfa...	6.803	5.935	114.6E6	186.6E6	47.579	50.388
16)	A 4,4'-DDD	6.719	5.787	99733073	170.5E6	52.476	54.011
17)	MA 4,4'-DDT	7.033	6.038	91653089	154.8E6	46.476	47.572
18)	B Endrin al...	6.934	6.114	89876482	150.3E6	46.231	49.378
19)	B Endosulfa...	7.168	6.337	103.8E6	178.8E6	45.835	50.139
20)	A Methoxychlor	7.509	6.613	44350165	71866014	42.506	40.190
21)	B Endrin ke...	7.653	6.842	115.2E6	211.8E6	45.678	50.485
22)	Mirex	8.126	7.023	82190401	141.7E6	39.467	41.892

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:38:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
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