

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 20:06
 Operator : AR\AJ
 Sample : Q3742-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-18MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:11:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.872	49857228	610.5E6	14.457m	16.666
28)	SA Decachlor...	9.064	8.058	78868103	492.1E6	15.831	12.435
Target Compounds							
2)	A alpha-BHC	3.991	3.383	373.3E6	2753.1E6	46.683	43.560
3)	MA gamma-BHC...	4.322	3.719	341.2E6	2351.6E6	45.653	40.669
4)	MA Heptachlor	4.920	4.071	314.1E6	2199.7E6	43.852	39.843
5)	MB Aldrin	5.261	4.356	322.1E6	2360.5E6	44.393	41.810
6)	B beta-BHC	4.509	4.015	120.8E6	1013.6E6	41.591	42.185
7)	B delta-BHC	4.758	4.251	350.4E6	2390.2E6	47.142	40.873
8)	B Heptachlo...	5.681	4.860	280.9E6	1990.3E6	43.239	39.057
9)	A Endosulfan I	6.065	5.235	263.6E6	1734.9E6	42.903	36.256
10)	B gamma-Chl...	5.937	5.112	272.9E6	2046.5E6	41.986	37.463m
11)	B alpha-Chl...	6.018	5.178	276.9E6	1954.4E6	40.230	37.347
12)	B 4,4'-DDE	6.188	5.362	238.0E6	1963.8E6	41.041	36.745
13)	MA Dieldrin	6.338	5.500	269.0E6	2059.0E6	41.617	37.910
14)	MA Endrin	6.566	5.777	234.4E6	1814.1E6	47.218	40.142
15)	B Endosulfa...	6.778	6.069	228.0E6	1802.2E6	41.004	38.607
16)	A 4,4'-DDD	6.698	5.917	199.8E6	1533.8E6	40.688	31.386
17)	MA 4,4'-DDT	7.014	6.170	199.3E6	1604.8E6	48.197	41.010
18)	B Endrin al...	6.908	6.246	182.8E6	1357.2E6	43.874	38.460
19)	B Endosulfa...	7.143	6.470	220.1E6	1647.3E6	42.778	36.741
20)	A Methoxychlor	7.487	6.740	103.4E6	791.2E6	47.556	39.460
21)	B Endrin ke...	7.623	6.979	245.9E6	1756.2E6	43.654	34.465
22)	Mirex	8.104	7.172	127.4E6	1038.8E6	35.816m	31.347

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

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