

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 16:07
 Operator : AR\AJ
 Sample : Q1787-09MSD 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:24:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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...	3.535	2.768	9264274	12669225	3.377m	3.405
28)	SA Decachlor...	9.054	7.902	9269885	14233183	3.850m	3.235
Target Compounds							
2)	A alpha-BHC	3.991	3.268	39867678	44291459	9.919m	7.998m
3)	MA gamma-BHC...	4.324	3.600	40768549	45478730	10.601m	8.641
4)	MA Heptachlor	4.913	3.937	36482553	44761867	9.950	8.609
5)	MB Aldrin	5.255	4.216	37679847	43850263	10.677	8.998
6)	B beta-BHC	4.524	3.901	17875384	22496712	10.195m	9.709
7)	B delta-BHC	4.769	4.128	45974254	40676053	11.732m	7.868 #
8)	B Heptachlo...	5.681	4.719	35233588	43031373	10.974m	9.419
9)	A Endosulfan I	6.067	5.090	31249322	27722459	10.086m	6.386 #
10)	B gamma-Chl...	5.937	4.969	33982387	45183360	10.173m	9.380
11)	B alpha-Chl...	6.016	5.033	34630731	45799727	10.433m	9.663
12)	B 4,4'-DDE	6.191	5.220	21933205	47371454	6.708	9.839m#
13)	MA Dieldrin	6.343	5.352	32782224	44733307	9.949	9.319m
14)	MA Endrin	6.571	5.627	28374927	40548073	10.888m	9.707m
15)	B Endosulfa...	6.794	5.923	27911356	38974243	9.785	8.877m
16)	A 4,4'-DDD	6.708	5.775	24972265	32180128	9.835m	8.273m
17)	MA 4,4'-DDT	7.024	6.027	26326991	34498820	10.342	8.281
18)	B Endrin al...	6.924	6.102	15466247	19297408	7.027	5.727m
19)	B Endosulfa...	7.157	6.325	25282540	32479666	9.839m	7.777m
20)	A Methoxychlor	7.501	6.601	12695510	16367545	9.478	7.288m
21)	B Endrin ke...	7.643	6.830	27799934	38141123	9.630m	7.565m
22)	Mirex	8.116	7.011	21559649	30073842	10.135m	7.649

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

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