

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011625\
 Data File : PL093671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2025 14:34
 Operator : AR\AJ
 Sample : Q1094-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11938MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2025
 Supervised By :Ankita Jodhani 01/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 06:18:31 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	50237030	62081247	20.292m	21.325
2) SA Decachlor...	9.055	7.912	35450642	49931055	19.173	16.722
Target Compounds						
2) A alpha-BHC	3.994	3.278	179.1E6	228.8E6	51.864	52.626
3) MA gamma-BHC...	4.325	3.608	174.1E6	219.2E6	53.075m	51.954
4) MA Heptachlor	4.915	3.946	154.7E6	223.8E6	52.823	53.860
5) MB Aldrin	5.257	4.225	144.5E6	228.8E6	49.681	55.781
6) B beta-BHC	4.524	3.908	69830244	99519529	48.440m	55.366
7) B delta-BHC	4.772	4.136	156.0E6	213.2E6	50.930	50.424
8) B Heptachlo...	5.683	4.728	135.5E6	194.4E6	51.445	50.779
9) A Endosulfan I	6.069	5.098	113.0E6	139.7E6	47.901	39.980
10) B gamma-Chl...	5.940	4.978	158.6E6	273.7E6	63.098	71.024
11) B alpha-Chl...	6.019	5.041	172.2E6	244.8E6	68.817	64.302
12) B 4,4'-DDE	6.192	5.231	111.2E6	204.5E6	49.538	55.614
13) MA Dieldrin	6.344	5.362	178.8E6	300.5E6	71.655	77.965
14) MA Endrin	6.574	5.638	103.9E6	179.2E6	48.270	54.174
15) B Endosulfa...	6.794	5.933	107.1E6	175.9E6	47.124	54.146
16) A 4,4'-DDD	6.710	5.785	100.4E6	141.6E6	57.199	50.015
17) MA 4,4'-DDT	7.024	6.035	113.8E6	181.4E6	61.589	60.067
18) B Endrin al...	6.924	6.112	79234661	127.3E6	44.651	47.255
19) B Endosulfa...	7.159	6.335	98962664	148.3E6	49.015	47.015
20) A Methoxychlor	7.500	6.611	50035554	73558762	50.052	45.699
21) B Endrin ke...	7.643	6.840	102.3E6	151.5E6	45.607m	41.620
22) Mirex	8.117	7.021	80893391	113.2E6	43.288	37.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011625\
Data File : PL093671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 14:34
Operator : AR\AJ
Sample : Q1094-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-11938MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2025
Supervised By :Ankita Jodhani 01/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 06:18:31 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

