

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042524\
 Data File : PL089185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 15:58
 Operator : AR\AJ
 Sample : P2262-03MSD 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-04-04242024MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 23:00:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.548	2.796	2056941	1371525	0.968m	1.029
2) SA Decachlor...	9.064	7.948	935540	692728	0.734	0.517 #
Target Compounds						
2) A alpha-BHC	4.005	3.299	8025738	3907373	2.684	1.975m#
3) MA gamma-BHC...	4.337	3.632	7608133	3909397	2.637	2.032
4) MA Heptachlor	4.926	3.974	7397003	3934345	2.973m	2.189 #
5) MB Aldrin	5.267	4.253	7088329	3150030	2.731m	1.717m#
6) B beta-BHC	4.531	3.929	4100333	2089582	3.056m	2.500
7) B delta-BHC	4.778	4.159	7313969	3469100	2.735m	1.900m#
8) B Heptachlo...	5.693	4.757	7174227	3828546	3.040m	2.305m
9) A Endosulfan I	6.078	5.129	5793232	3394865	2.649m	2.259
10) B gamma-Chl...	5.948	5.009	6565915	3894963	2.856m	2.374
11) B alpha-Chl...	6.028	5.073	6454069	3895288	2.819m	2.355
12) B 4,4'-DDE	6.199	5.261	5232490	2868811	2.604m	1.951m#
13) MA Dieldrin	6.353	5.394	6041319	3372828	2.679m	2.063
14) MA Endrin	6.582	5.669	5224028	3349487	2.780m	2.305
15) B Endosulfa...	6.800	5.961	5439058	3394844	2.824m	2.375m
16) A 4,4'-DDD	6.715	5.816	4700380	2668058	2.916m	2.203
17) MA 4,4'-DDT	7.028	6.067	4971922	2452197	2.728m	1.871 #
18) B Endrin al...	6.930	6.142	3686419	2277968	2.519m	2.073
19) B Endosulfa...	7.165	6.364	4927380	3037665	2.870	2.247
20) A Methoxychlor	7.503	6.643	2948306	1487302	3.346m	1.990 #
21) B Endrin ke...	7.649	6.871	5065964	3088614	2.627	1.951 #
22) Mirex	8.125	7.055	4008276	2916683	2.729	2.206

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042524\
Data File : PL089185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 15:58
Operator : AR\AJ
Sample : P2262-03MSD 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HR-04-04242024MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/26/2024
Supervised By : Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 23:00:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
Quant Title : GC Extractables
QLast Update : Mon Apr 15 18:43:22 2024
Response via : Initial Calibration
Integrator: ChemStation

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

