

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 20:58
 Operator : AR\AJ
 Sample : P1545-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 287MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:19:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.853	62400674	28356683	22.718	20.218
28) SA Decachlor...	9.299	8.082	37430734	22643603	19.435	17.784
Target Compounds						
2) A alpha-BHC	4.098	3.367	214.7E6	108.1E6	51.426	52.603m
3) MA gamma-BHC...	4.437	3.705	210.7E6	101.0E6	52.021	50.415
4) MA Heptachlor	5.037	4.053	198.2E6	99093944	51.508	54.395
5) MB Aldrin	5.384	4.339	190.0E6	98260895	49.749	50.664
6) B beta-BHC	4.635	4.006	76076587	46228362	43.681	51.937
7) B delta-BHC	4.886	4.241	183.7E6	90205363	48.278	45.220
8) B Heptachlo...	5.816	4.849	171.1E6	85146098	48.837	49.082
9) A Endosulfan I	6.206	5.225	157.0E6	77266513	50.149	48.019
10) B gamma-Chl...	6.075	5.103	170.3E6	95713454	50.114	53.657
11) B alpha-Chl...	6.155	5.169	181.5E6	92246453	53.188	51.781
12) B 4,4'-DDE	6.330	5.361	136.2E6	83252625	44.907	52.380
13) MA Dieldrin	6.485	5.493	167.6E6	91600134	50.966	53.090m
14) MA Endrin	6.716	5.773	125.5E6	78659376	48.245m	52.610
15) B Endosulfa...	6.936	6.071	141.6E6	72605576	49.433m	47.660
16) A 4,4'-DDD	6.851	5.924	128.9E6	52742743	49.689m	38.605
17) MA 4,4'-DDT	7.170	6.179	135.0E6	70811556	51.353	51.868
18) B Endrin al...	7.069	6.252	111.9E6	54755210	54.126	50.134
19) B Endosulfa...	7.305	6.478	113.1E6	67200492	43.396	47.849
20) A Methoxychlor	7.649	6.762	49659511	38711515	37.515	49.392 #
21) B Endrin ke...	7.797	6.991	147.8E6	80060456	52.766	47.820
22) Mirex	8.278	7.176	111.6E6	63516753	48.145	48.482m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
Data File : PL088190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 20:58
Operator : AR\AJ
Sample : P1545-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
287MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/22/2024
Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:19:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 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

