

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 18:17
 Operator : AR\AJ
 Sample : P2564-01MSD 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-05212024MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:00:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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	2.793	4991077	2890341	2.479	2.253
28)	SA Decachlor...	9.058	7.940	2677156	2753527	1.914	2.047
Target Compounds							
2)	A alpha-BHC	4.003	3.297	15807877	9158905	5.543	4.854
3)	MA gamma-BHC...	4.335	3.627	14344318	8709815	5.153	4.720m
4)	MA Heptachlor	4.923	3.968	13022071	8506400	5.251m	4.854m
5)	MB Aldrin	5.265	4.250	13211296	8472060	5.144m	4.792
6)	B beta-BHC	4.529	3.924	7623127	4826939	6.043m	5.912m
7)	B delta-BHC	4.776	4.156	13658891	8348050	5.150m	4.640
8)	B Heptachlo...	5.692	4.753	16754012	8200254	7.143	5.072 #
9)	A Endosulfan I	6.075	5.122	10582491	7442755	4.923m	4.969m
10)	B gamma-Chl...	5.945	5.002	12475344	8704553	5.457m	5.305m
11)	B alpha-Chl...	6.025	5.066	11770444	8643446	5.174m	5.241m
12)	B 4,4'-DDE	6.197	5.256	11391323	7405341	5.630m	5.093
13)	MA Dieldrin	6.352	5.386	11834928	8892134	5.287	5.527m
14)	MA Endrin	6.581	5.663	9983961	7296917	5.270	5.076
15)	B Endosulfa...	6.799	5.956	10841135	7247444	5.432	5.039
16)	A 4,4'-DDD	6.713	5.810	9278433	6333465	5.500m	5.136
17)	MA 4,4'-DDT	7.028	6.061	8628230	5453695	4.692	4.031
18)	B Endrin al...	6.928	6.136	7310633	5426412	4.834	4.878
19)	B Endosulfa...	7.162	6.358	9766837	6853577	5.399	4.941
20)	A Methoxychlor	7.503	6.636	4903529	3397500	4.986	4.249
21)	B Endrin ke...	7.646	6.862	9565489	6850778	4.779m	4.284m
22)	Mirex	8.122	7.047	8386673	6563448	5.396	4.811

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
Data File : PL0895689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 18:17
Operator : AR\AJ
Sample : P2564-01MSD 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HD-01-05212024MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/23/2024
Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 02:00:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 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

