

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032824\
 Data File : PL088821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 14:34
 Operator : AR\AJ
 Sample : P1894-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB40858RTMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2024
 Supervised By : Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:33:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.851	36984745	21600414	13.957	16.208m
2)	SA Decachlor...	9.300	8.067	24866347	26934354	10.060m	19.864m#
Target Compounds							
2)	A alpha-BHC	4.099	3.366	134.3E6	76045349	33.652	37.844
3)	MA gamma-BHC...	4.434	3.702	259.6E6	65974760	66.928	34.378m#
4)	MA Heptachlor	5.037	4.051	132.4E6	73983071	34.872	41.108
5)	MB Aldrin	5.384	4.336	131.5E6	74481814	35.888	41.217
6)	B beta-BHC	4.635	4.005	58558806	32176537	33.020	37.535
7)	B delta-BHC	4.886	4.239	128.4E6	70636846	31.886	36.923
8)	B Heptachlo...	5.815	4.846	119.2E6	75580123	34.703	45.959 #
9)	A Endosulfan I	6.207	5.222	108.6E6	63287783	35.519	42.101
10)	B gamma-Chl...	6.075	5.100	128.9E6	75345539	38.702	45.490
11)	B alpha-Chl...	6.155	5.165	120.3E6	66702426	36.182	40.184
12)	B 4,4'-DDE	6.330	5.358	114.4E6	59792928	38.297	40.994
13)	MA Dieldrin	6.485	5.491	120.2E6	71561259	37.077	44.061
14)	MA Endrin	6.717	5.770	100.7E6	64877722	36.820	45.009
15)	B Endosulfa...	6.938	6.066	117.2E6	61053065	40.923	42.460m
16)	A 4,4'-DDD	6.852	5.920	102.2E6	52290914	40.145	41.988
17)	MA 4,4'-DDT	7.171	6.175	114.9E6	58150886	43.103	43.325
18)	B Endrin al...	7.068	6.249	78199311	42126117	37.455m	40.199
19)	B Endosulfa...	7.307	6.474	124.7E6	62441627	45.175	45.005
20)	A Methoxychlor	7.651	6.758	56876260	30210743	37.754	37.666
21)	B Endrin ke...	7.798	6.986	128.9E6	68598470	43.605	41.557m
22)	Mirex	8.280	7.172	137.7E6	54202469	58.720m	40.197m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032824\
Data File : PL088821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 14:34
Operator : AR\AJ
Sample : P1894-04MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RB40858RTMSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/29/2024
Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:33:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

