

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:43
 Operator : AR\AJ
 Sample : PB162578BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162578BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:18:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.544	2.786	39473302	34518335	20.387	19.967
28)	SA Decachlor...	9.052	7.924	30549566	32906915	21.263	19.714
Target Compounds							
2)	A alpha-BHC	3.999	3.289	136.4E6	130.9E6	49.373	53.149
3)	MA gamma-BHC...	4.329	3.619	129.3E6	123.8E6	49.150m	52.886
4)	MA Heptachlor	4.919	3.959	114.0E6	113.8E6	46.112	49.085
5)	MB Aldrin	5.260	4.239	114.6E6	116.5E6	47.656	52.542
6)	B beta-BHC	4.527	3.917	60087581	54989424	47.730	51.699
7)	B delta-BHC	4.772	4.147	122.6E6	120.6E6	48.971m	53.982
8)	B Heptachlo...	5.686	4.741	107.9E6	105.6E6	47.465	51.787
9)	A Endosulfan I	6.070	5.110	98562056	98368841	47.020m	50.940
10)	B gamma-Chl...	5.940	4.991	106.7E6	109.5E6	47.202m	51.288
11)	B alpha-Chl...	6.021	5.055	106.5E6	108.3E6	47.549	50.776
12)	B 4,4'-DDE	6.193	5.244	96840411	97224720	48.851	51.828
13)	MA Dieldrin	6.346	5.373	105.1E6	104.6E6	47.903	50.664m
14)	MA Endrin	6.574	5.649	78173460	77130310	42.684m	42.212m
15)	B Endosulfa...	6.794	5.944	92944261	91923956	46.348	50.611
16)	A 4,4'-DDD	6.710	5.798	86342062	87661776	52.374	56.493
17)	MA 4,4'-DDT	7.024	6.047	71457727	66855818	40.082	40.317m
18)	B Endrin al...	6.924	6.123	76397566	74460240	50.728	52.592
19)	B Endosulfa...	7.158	6.345	86369018	87255652	48.154	49.983
20)	A Methoxychlor	7.499	6.623	37572322	37205620	39.374	40.308
21)	B Endrin ke...	7.643	6.850	100.0E6	105.9E6	50.471	53.451m
22)	Mirex	8.116	7.031	73569318	82253477	47.327	48.981m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
Data File : PL090905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 20:43
Operator : AR\AJ
Sample : PB162578BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB162578BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/09/2024
Supervised By : Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:18:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Tue Aug 06 10:55:36 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

