

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
 Data File : PL090550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 17:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/17/2024
 Supervised By : Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 23:59:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.789	104.5E6	88997782	50.176	52.882
28)	SA Decachlor...	9.060	7.933	63974011	72274395	48.142	49.568
Target Compounds							
2)	A alpha-BHC	4.002	3.293	148.6E6	133.0E6	50.073	55.065
3)	MA gamma-BHC...	4.334	3.623	139.8E6	124.2E6	49.914	53.878
4)	MA Heptachlor	4.923	3.964	123.9E6	117.0E6	48.681	53.035
5)	MB Aldrin	5.264	4.243	121.4E6	113.3E6	48.602m	53.234m
6)	B beta-BHC	4.530	3.921	63271617	54062081	49.878	52.375
7)	B delta-BHC	4.777	4.150	131.3E6	119.6E6	48.970	54.379m
8)	B Heptachlo...	5.689	4.746	112.6E6	102.8E6	47.904m	52.701
9)	A Endosulfan I	6.074	5.117	102.0E6	94754039	47.675m	51.813
10)	B gamma-Chl...	5.945	4.997	110.7E6	106.9E6	47.611m	52.745
11)	B alpha-Chl...	6.024	5.061	109.4E6	106.1E6	47.675m	52.488
12)	B 4,4'-DDE	6.198	5.248	98913322	96025470	48.918	53.732m
13)	MA Dieldrin	6.351	5.381	107.7E6	103.8E6	48.465	52.922
14)	MA Endrin	6.580	5.657	88806071	90008005	48.305	52.296
15)	B Endosulfa...	6.799	5.951	92138550	89171446	46.845	52.196
16)	A 4,4'-DDD	6.715	5.804	84314008	82242165	49.943	54.891
17)	MA 4,4'-DDT	7.029	6.055	79155042	76313905	47.024	52.086
18)	B Endrin al...	6.929	6.129	71165454	67231941	47.968	51.458
19)	B Endosulfa...	7.163	6.352	84307002	83463043	48.005	51.760
20)	A Methoxychlor	7.502	6.629	41390356	41597722	46.879m	51.447m
21)	B Endrin ke...	7.648	6.859	93588071	95188542	49.025	52.087
22)	Mirex	8.122	7.040	69373009	75191901	48.984	50.580

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
Data File : PL090550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2024 17:45
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 07/17/2024

Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 23:59:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 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

