

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 10:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 11:47:49 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...	3.559	2.801	98748692	70199431	49.039	54.713
28)	SA Decachlor...	9.071	7.949	70034157	69593313	50.060	51.735
Target Compounds							
2)	A alpha-BHC	4.013	3.305	140.3E6	106.0E6	49.184	56.199
3)	MA gamma-BHC...	4.344	3.635	135.6E6	103.1E6	48.719m	55.897
4)	MA Heptachlor	4.934	3.977	118.4E6	96139706	47.729m	54.865
5)	MB Aldrin	5.275	4.256	119.0E6	96669716	46.328m	54.683m
6)	B beta-BHC	4.540	3.932	59295829	44139128	47.002	54.062
7)	B delta-BHC	4.788	4.161	129.1E6	100.3E6	48.671	55.751m
8)	B Heptachlo...	5.700	4.760	110.4E6	86882392	47.070m	53.738
9)	A Endosulfan I	6.085	5.130	100.1E6	75236158	46.565m	50.235
10)	B gamma-Chl...	5.956	5.010	107.2E6	87983748	46.898m	53.618
11)	B alpha-Chl...	6.035	5.075	105.8E6	88136695	46.527m	53.442
12)	B 4,4'-DDE	6.208	5.263	94812725	80142131	46.859	55.119
13)	MA Dieldrin	6.362	5.395	103.6E6	86410259	46.272	53.714
14)	MA Endrin	6.590	5.670	86013567	78725531	45.406m	54.759
15)	B Endosulfa...	6.807	5.964	91449570	74138754	45.821m	51.545
16)	A 4,4'-DDD	6.723	5.818	78452060	67120818	46.504m	54.426
17)	MA 4,4'-DDT	7.038	6.069	78280252	68574221	42.567	50.684
18)	B Endrin al...	6.939	6.143	69288862	57177927	45.817	51.404
19)	B Endosulfa...	7.172	6.366	82548962	70829866	45.636	51.061
20)	A Methoxychlor	7.512	6.644	41996818	38876971	42.706	48.621
21)	B Endrin ke...	7.658	6.872	90565322	81799041	45.246	51.157
22)	Mirex	8.132	7.056	68898286	66565761	44.333	48.794

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
Data File : PL089534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 10:15
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/17/2024

Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 11:47:49 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

