

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
 Data File : PL090652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 15:19
 Operator : AR\AJ
 Sample : PB162270BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162270BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:21:07 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...	3.545	2.788	36994925	30071778	17.767m	17.868
28)	SA Decachlor...	9.061	7.934	26875562	30211651	20.225m	20.720
Target Compounds							
2)	A alpha-BHC	4.001	3.293	126.4E6	110.3E6	42.602m	45.655
3)	MA gamma-BHC...	4.334	3.623	122.9E6	107.8E6	43.901m	46.757
4)	MA Heptachlor	4.923	3.964	110.8E6	102.3E6	43.531m	46.360
5)	MB Aldrin	5.265	4.243	111.9E6	101.9E6	44.803m	47.895m
6)	B beta-BHC	4.530	3.921	55142291	45578832	43.470m	44.157
7)	B delta-BHC	4.777	4.150	115.8E6	104.0E6	43.205m	47.297m
8)	B Heptachlo...	5.690	4.747	105.7E6	93198827	44.979m	47.785
9)	A Endosulfan I	6.076	5.117	95952239	87136978	44.864m	47.648
10)	B gamma-Chl...	5.947	4.997	99987442	93498936	43.005m	46.117
11)	B alpha-Chl...	6.026	5.061	100.8E6	93937168	43.908m	46.489
12)	B 4,4'-DDE	6.198	5.250	90688486	85043003	44.851m	47.586
13)	MA Dieldrin	6.351	5.382	100.3E6	93687923	45.163m	47.778
14)	MA Endrin	6.582	5.657	85882828	82075295	46.715	47.687
15)	B Endosulfa...	6.799	5.951	90762383	80667605	46.146m	47.218
16)	A 4,4'-DDD	6.715	5.805	75029199	70397270	44.443m	46.986
17)	MA 4,4'-DDT	7.029	6.056	80181264	73355373	47.634m	50.067
18)	B Endrin al...	6.929	6.129	68039845	63371619	45.861m	48.503m
19)	B Endosulfa...	7.164	6.352	81801755	77241266	46.578m	47.901m
20)	A Methoxychlor	7.504	6.630	43421958	41373391	49.180m	51.170m
21)	B Endrin ke...	7.650	6.858	92192291	89742372	48.294	49.107m
22)	Mirex	8.122	7.042	67796799	69362346	47.871m	46.659

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
Data File : PL090652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2024 15:19
Operator : AR\AJ
Sample : PB162270BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB162270BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 07/26/2024

Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:21:07 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

