

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 19:16
 Operator : AR\AJ
 Sample : P3246-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-CTW2-BL-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:31:27 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...	3.546	2.789	40753834	33619074	19.573	19.976
28)	SA Decachlor...	9.058	7.931	26652107	31109990	20.056	21.336
Target Compounds							
2)	A alpha-BHC	4.002	3.291	146.6E6	132.5E6	49.411	54.846m
3)	MA gamma-BHC...	4.333	3.621	139.9E6	128.5E6	49.968	55.741m
4)	MA Heptachlor	4.921	3.963	120.2E6	113.6E6	47.229m	51.488
5)	MB Aldrin	5.263	4.242	118.3E6	113.4E6	47.341m	53.308m
6)	B beta-BHC	4.529	3.921	61772344	52821582	48.696	51.174
7)	B delta-BHC	4.776	4.149	130.0E6	124.7E6	48.494m	56.692m
8)	B Heptachlo...	5.690	4.746	118.9E6	108.3E6	50.592	55.531
9)	A Endosulfan I	6.073	5.116	103.2E6	98995112	48.240m	54.132
10)	B gamma-Chl...	5.944	4.996	109.7E6	107.4E6	47.181m	52.966
11)	B alpha-Chl...	6.023	5.060	109.7E6	108.2E6	47.792m	53.540
12)	B 4,4'-DDE	6.197	5.248	99592698	97723203	49.254	54.682
13)	MA Dieldrin	6.350	5.379	110.2E6	108.5E6	49.621	55.334m
14)	MA Endrin	6.579	5.654	89664345	92605785	48.772	53.806m
15)	B Endosulfa...	6.798	5.949	94322758	93074095	47.956	54.480
16)	A 4,4'-DDD	6.713	5.803	85677158	86061207	50.750	57.440
17)	MA 4,4'-DDT	7.027	6.053	81918517	77849395	48.666	53.134
18)	B Endrin al...	6.927	6.128	71298234	68509269	48.057	52.435
19)	B Endosulfa...	7.162	6.351	88429017	89293769	50.352	55.376
20)	A Methoxychlor	7.502	6.627	42925446	43203863	48.618	53.434m
21)	B Endrin ke...	7.646	6.857	100.0E6	105.3E6	52.389	57.609
22)	Mirex	8.120	7.039	70160941	77514168	49.540	52.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
Data File : PL090562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 19:16
Operator : AR\AJ
Sample : P3246-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-CTW2-BL-01MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:31:27 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

