

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 16:26
 Operator : AR\AJ
 Sample : P3637-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI - 370MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:19:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.785	39535778	38608388	18.413m	19.779
28)	SA Decachlor...	9.057	7.926	25250546	30949427	16.563	16.340
Target Compounds							
2)	A alpha-BHC	4.000	3.288	148.9E6	149.1E6	49.682	53.762
3)	MA gamma-BHC...	4.332	3.618	139.0E6	141.4E6	48.438	53.679
4)	MA Heptachlor	4.920	3.958	126.9E6	132.2E6	47.648m	51.173
5)	MB Aldrin	5.262	4.238	123.7E6	128.5E6	47.948m	52.236
6)	B beta-BHC	4.528	3.917	65727932	60751046	48.602m	51.612
7)	B delta-BHC	4.774	4.147	130.1E6	134.2E6	47.783m	52.975
8)	B Heptachlo...	5.689	4.741	126.1E6	116.3E6	51.538	51.556
9)	A Endosulfan I	6.073	5.110	106.7E6	106.3E6	47.508m	50.366m
10)	B gamma-Chl...	5.943	4.990	115.2E6	123.9E6	47.670m	52.399m
11)	B alpha-Chl...	6.022	5.055	116.8E6	121.8E6	48.510m	51.785
12)	B 4,4'-DDE	6.196	5.244	100.7E6	110.8E6	48.146	53.007
13)	MA Dieldrin	6.349	5.376	115.3E6	120.1E6	48.969	52.730
14)	MA Endrin	6.577	5.649	97834743	109.2E6	50.450m	53.625m
15)	B Endosulfa...	6.797	5.943	99054957	103.3E6	48.948	53.380m
16)	A 4,4'-DDD	6.712	5.797	89321689	90560897	59.100m	54.859m
17)	MA 4,4'-DDT	7.026	6.049	92079486	93723833	51.874m	52.760
18)	B Endrin al...	6.927	6.124	77396352	79100154	48.482	50.780
19)	B Endosulfa...	7.162	6.346	94892641	97917388	49.458	50.787
20)	A Methoxychlor	7.502	6.622	48082203	50514334	51.137	50.871m
21)	B Endrin ke...	7.645	6.852	105.9E6	106.9E6	50.413m	49.092
22)	Mirex	8.120	7.034	81923264	88563238	48.158	47.451

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
Data File : PL091210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 16:26
Operator : AR\AJ
Sample : P3637-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ETGI - 370MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2024
Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 06:19:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 13:09:19 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

