

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 13:53
 Operator : AR\AJ
 Sample : P4875-15MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2A01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:39:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	37685326	235.8E6	20.493m	20.429
27)	SA Decachlor...	9.098	8.093	68463400	314.9E6	25.714	24.705
Target Compounds							
2)	A alpha-BHC	4.010	3.400	186.3E6	833.4E6	52.919	46.529
3)	MA gamma-BHC...	4.342	3.738	187.3E6	779.7E6	53.767	46.752
4)	MA Heptachlor	4.943	4.093	179.8E6	782.0E6	51.733	45.460
5)	MB Aldrin	5.285	4.380	181.1E6	761.2E6	51.276	44.559
6)	B beta-BHC	4.525	4.033	71493724	330.5E6	45.101	41.836
7)	B delta-BHC	4.775	4.271	118.8E6	538.0E6	32.645	30.640
8)	B Heptachlo...	5.704	4.885	164.8E6	692.5E6	50.429	43.669
9)	A Endosulfan I	6.088	5.260	152.9E6	650.7E6	51.435	44.954
10)	B trans-Chl...	5.960	5.139	155.7E6	714.6E6	48.693	43.264
11)	B cis-Chlor...	6.041	5.203	164.4E6	705.9E6	50.546	44.050
12)	B 4,4'-DDE	6.210	5.389	315.4E6	1349.7E6	102.275	88.521
13)	MA Dieldrin	6.362	5.526	347.1E6	1381.7E6	105.882	90.434
14)	MA Endrin	6.589	5.803	281.2E6	1231.2E6	104.022	89.125
15)	B Endosulfa...	6.801	6.094	263.4E6	1197.9E6	94.939	85.844
16)	A 4,4'-DDD	6.719	5.944	249.3E6	1119.3E6	105.089	92.651
17)	MA 4,4'-DDT	7.035	6.199	251.0E6	1135.3E6	101.278m	87.817
18)	B Endrin al...	6.929	6.273	200.6E6	867.7E6	91.266	80.851
19)	B Endosulfa...	7.164	6.496	249.5E6	1098.1E6	92.485	81.830
20)	A Methoxychlor	7.509	6.771	636.6E6	2378.5E6	471.616	411.405
21)	B Endrin ke...	7.646	7.006	296.8E6	1279.1E6	97.314	85.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
Data File : PD086900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 13:53
Operator : AR\AJ
Sample : P4875-15MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:39:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

