

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060223\
 Data File : PD075671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 21:28
 Operator : AR\AJ
 Sample : PEM095
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM106

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/02/2023
 Supervised By : Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:20:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060223CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 02 04:01:43 2023
 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...	3.546	2.768	40263393	20407911	20.141	20.129
27)	SA Decachlor...	9.085	7.912	46436820	19262560	20.247	20.512
Target Compounds							
2)	A alpha-BHC	4.002	3.270	31920001	14568397	9.582	9.740
3)	MA gamma-BHC...	4.335	3.600	30536499	13361921	9.766	9.626
6)	B beta-BHC	4.531	3.897	14124509	6856836	9.995	9.985
12)	B 4,4'-DDE	6.205	5.231	328045	352080	0.117m	0.310 #
14)	MA Endrin	6.590	5.634	112.9E6	52184505	44.927	45.455
16)	A 4,4'-DDD	6.722	5.784	1168740	655377	0.551m	0.746 #
17)	MA 4,4'-DDT	7.038	6.032	224.7E6	88836188	109.483	109.184
18)	B Endrin al...	6.938	6.108	2941597	1148784	1.423	1.271
20)	A Methoxychlor	7.514	6.608	310.5E6	120.1E6	249.010	248.878
21)	B Endrin ke...	7.659	6.836	5471315	2734696	2.067	2.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060223\
Data File : PD075671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2023 21:28
Operator : AR\AJ
Sample : PEM095
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 04:20:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060223CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 02 04:01:43 2023
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

