

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
 Data File : PD082131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 14:10
 Operator : AR\AJ
 Sample : P1571-08DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRE7DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2024
 Supervised By :mohammad ahmed 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 19:59:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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...	3.570	2.788	10066629	21056908	7.137m	7.834
27)	SA Decachlor...	9.124	7.927	13974867	25891235	7.127	9.960 #
Target Compounds							
4)	MA Heptachlor	4.953	3.958	1166546	1952104	0.481m	0.551
8)	B Heptachlo...	5.725	4.736	7998425	22479412	3.791m	7.043m#
10)	B trans-Chl...	5.981	4.992	15210458	41764814	7.453	13.595m#
11)	B cis-Chlor...	6.067	5.063	12426184	19667922	5.916	6.277
12)	B 4,4'-DDE	6.232	5.243	41307460	110.9E6	20.094m	38.279 #
13)	MA Dieldrin	6.387	5.374	71242431	169.8E6	32.751m	51.579m#
16)	A 4,4'-DDD	6.753	5.811	40958561	44364975	25.898m	17.825m#
22)	Toxaphene-1	5.900	5.017	3747913	10614403	599.944m	667.462m
23)	Toxaphene-2	6.489	5.338	31152639	52415355	1730.717m	3144.924m#
24)	Toxaphene-3	7.100	6.607	186.9E6	107.7E6	3561.812m	1940.653m#
25)	Toxaphene-4	7.195	6.739	113.8E6	322.1E6	2877.464m	4169.560m#
26)	Toxaphene-5	7.616	7.055	150.3E6	203.0E6	5156.460m	6547.689m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
Data File : PD082131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 14:10
Operator : AR\AJ
Sample : P1571-08DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 19:59:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
Quant Title : GC Extractables
QLast Update : Sat Mar 09 04:31:04 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

