

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 21:35
 Operator : AR\AJ
 Sample : 02418-20MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Z5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/26/2023
 Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:05:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 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...	3.548	2.769	30362085	13834075	11.893	9.834
27)	SA Decachlor...	9.079	7.918	54424976	26906204	17.755	19.936
Target Compounds							
2)	A alpha-BHC	4.005	3.272	196.4E6	88416393	47.362	44.078
3)	MA gamma-BHC...	4.337	3.602	150.9E6	102.4E6	38.368m	52.859m#
4)	MA Heptachlor	4.929	3.943	183.2E6	84039157	44.869m	44.238
5)	MB Aldrin	5.274	4.224	181.1E6	86125086	45.997	45.518
6)	B beta-BHC	4.534	3.898	58238887	35994538	33.231	40.607
7)	B delta-BHC	4.781	4.129	124.4E6	69517991	33.716	35.554
8)	B Heptachlo...	5.700	4.727	153.1E6	66980855	41.838	38.498
9)	A Endosulfan I	6.088	5.098	128.0E6	42977306	37.810	27.580 #
10)	B trans-Chl...	5.956	4.977	166.7E6	92259691	47.281m	54.033
11)	B cis-Chlor...	6.037	5.041	191.9E6	76026628	52.236	43.985
12)	B 4,4'-DDE	6.207	5.231	281.2E6	143.6E6	81.411m	87.923
13)	MA Dieldrin	6.364	5.363	398.6E6	183.7E6	106.641	103.414
14)	MA Endrin	6.594	5.638	296.8E6	135.9E6	92.137	86.576
15)	B Endosulfa...	6.813	5.932	296.8E6	128.7E6	92.538	85.154
16)	A 4,4'-DDD	6.726	5.786	278.5E6	108.5E6	97.778	78.469
17)	MA 4,4'-DDT	7.042	6.037	293.5E6	120.8E6	96.439	84.022
18)	B Endrin al...	6.942	6.110	208.2E6	80376705	79.583	65.302m
19)	B Endosulfa...	7.179	6.333	287.0E6	101.7E6	93.654	71.927m
20)	A Methoxychlor	7.517	6.612	730.2E6	267.4E6	429.425m	363.717m
21)	B Endrin ke...	7.664	6.840	259.8E6	102.9E6	72.957	61.091

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:35
Operator : AR\AJ
Sample : 02418-20MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:05:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 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

