

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052225\
 Data File : PD088696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 16:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:42:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 15:27:28 2025
 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...	3.555	2.881	120.9E6	832.1E6	55.860	55.010
28)	SA Decachlor...	9.081	8.075	173.4E6	764.6E6	50.657	41.883
Target Compounds							
2)	A alpha-BHC	4.004	3.394	278.6E6	1319.1E6	58.321	55.182
3)	MA gamma-BHC...	4.335	3.730	263.1E6	1209.8E6	57.167	54.579
4)	MA Heptachlor	4.935	4.084	243.3E6	1181.2E6	54.424	52.602
5)	MB Aldrin	5.277	4.370	240.9E6	1182.5E6	54.823	53.924
6)	B beta-BHC	4.520	4.026	99643550	510.9E6	55.261	52.444
7)	B delta-BHC	4.769	4.263	249.5E6	1204.2E6	59.034	54.015
8)	B Heptachlo...	5.696	4.874	213.9E6	1036.6E6	53.877	52.164
9)	A Endosulfan I	6.080	5.248	196.4E6	957.2E6	52.187	50.434
10)	B gamma-Chl...	5.951	5.128	212.8E6	1106.9E6	53.355	51.891
11)	B alpha-Chl...	6.032	5.192	210.8E6	1058.8E6	52.620	51.336
12)	B 4,4'-DDE	6.201	5.377	180.6E6	1087.7E6	50.304	52.038
13)	MA Dieldrin	6.353	5.515	207.7E6	1071.5E6	51.775	50.919
14)	MA Endrin	6.580	5.791	173.5E6	1002.1E6	50.790	51.966
15)	B Endosulfa...	6.792	6.083	170.3E6	886.0E6	49.446	48.356
16)	A 4,4'-DDD	6.711	5.932	152.2E6	902.9E6	54.644	51.914
17)	MA 4,4'-DDT	7.026	6.186	128.1E6	777.2E6	41.036	42.852
18)	B Endrin al...	6.920	6.260	120.6E6	647.7E6	46.861	46.504
19)	B Endosulfa...	7.155	6.484	156.9E6	833.1E6	48.985	46.919
20)	A Methoxychlor	7.498	6.757	70251870	396.0E6	42.053	41.354
21)	B Endrin ke...	7.636	6.994	165.7E6	878.1E6	48.410	45.386
22)	Mirex	8.120	7.188	120.9E6	648.0E6	46.521	42.624

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052225\
Data File : PD088696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 16:30
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:42:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
Quant Title : GC Extractables
QLast Update : Mon May 19 15:27:28 2025
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

