

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 13:07
 Operator : AR\AJ
 Sample : P3171-02DL2 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVT1DL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:17:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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...	3.559	2.769	762046	6508679	0.851m	1.248m#
2) SA Decachlor...	9.111	7.890	2425020	6686142	1.263m	1.160m
Target Compounds						
2) A alpha-BHC	4.018	3.269	62545326	325.8E6	37.591	38.108
3) MA gamma-BHC...	4.351	3.596	73134159	327.4E6	44.272m	41.734m
4) MA Heptachlor	4.944	3.935	127.4E6	564.2E6	69.329	72.748
5) MB Aldrin	5.287	4.214	52662596	235.5E6	28.521	29.911
6) B beta-BHC	4.550	3.895	33725532	169.7E6	45.124	47.495
7) B delta-BHC	4.798	4.124	37524693	193.2E6	18.715	22.682
8) B Heptachlo...	5.715	4.715	42492481	192.9E6	22.988	26.589
9) A Endosulfan I	6.102	5.084	47126936	190.2E6	27.273	29.417
10) B trans-Chl...	5.971	4.964	41271091	180.5E6	23.258	25.481
11) B cis-Chlor...	6.051	5.028	34461974	150.7E6	18.887	20.843
12) B 4,4'-DDE	6.223	5.216	116.5E6	468.8E6	63.334	68.229
13) MA Dieldrin	6.378	5.348	100.7E6	412.8E6	54.082	58.255
14) MA Endrin	6.608	5.623	19751188	80169532	12.392	13.146
15) B Endosulfa...	6.828	5.915	74349934	280.5E6	42.313	46.717m
16) A 4,4'-DDD	6.742	5.770	71301614	317.0E6	54.358	60.588
17) MA 4,4'-DDT	7.056	6.020	73962304	274.5E6	52.221	52.561
18) B Endrin al...	6.959	6.096	13335077	51248913	10.633	11.582
19) B Endosulfa...	7.193	6.318	19599421	79993046	12.049	13.935
20) A Methoxychlor	7.534	6.594	12002126	40511492	14.281	15.703
21) B Endrin ke...	7.681	6.823	82212383	307.0E6	45.627	49.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
Data File : PD084258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 13:07
Operator : AR\AJ
Sample : P3171-02DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:17:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 25 11:17:53 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

