

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
 Data File : PD087527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 13:45
 Operator : AR\AJ
 Sample : Q1148-02DL2 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA171DL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/28/2025
 Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:46:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 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	2.882	2738513	20168954	1.344	1.631
2) SA Decachlor...	9.086	8.085	4175479	22224407	1.249	1.534
Target Compounds						
2) A alpha-BHC	4.005	3.395	289.0E6	1243.7E6	69.576	62.807
3) MA gamma-BHC...	4.336	3.733	228.3E6	976.6E6	56.759	53.317
4) MA Heptachlor	4.937	4.088	165.2E6	726.2E6	40.422	38.907
5) MB Aldrin	5.279	4.374	113.5E6	597.5E6	28.329	33.061
6) B beta-BHC	4.521	4.029	97295929	461.8E6	54.173	54.139
7) B delta-BHC	4.770	4.266	129.9E6	590.4E6	31.425	31.634
8) B Heptachlo...	5.699	4.879	143.5E6	668.8E6	38.417	39.511
9) A Endosulfan I	6.081	5.254	112.2E6	540.8E6	32.215m	34.071
10) B trans-Chl...	5.954	5.133	62616505	337.3E6	16.996	18.761
11) B cis-Chlor...	6.034	5.197	145.6E6	683.3E6	39.159m	39.477
12) B 4,4'-DDE	6.203	5.383	216.6E6	1069.7E6	61.485m	65.308
13) MA Dieldrin	6.356	5.520	218.0E6	1002.5E6	57.184	60.063
14) MA Endrin	6.583	5.796	95775741	510.7E6	29.509	34.180
15) B Endosulfa...	6.794	6.088	45076256	255.2E6	14.002	17.226
16) A 4,4'-DDD	6.714	5.938	181.5E6	945.9E6	65.995	70.753
17) MA 4,4'-DDT	7.029	6.192	153.9E6	795.8E6	53.103m	57.750
18) B Endrin al...	6.923	6.267	106.8E6	533.7E6	42.401	46.296
19) B Endosulfa...	7.158	6.491	125.4E6	644.9E6	40.631	44.362
20) A Methoxychlor	7.502	6.764	60086898	299.3E6	37.925	48.600 #
21) B Endrin ke...	7.639	7.000	176.5E6	808.4E6	51.267	50.898

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
Data File : PD087527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 13:45
Operator : AR\AJ
Sample : Q1148-02DL2 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:46:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 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

