

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 18:37
 Operator : AJ\MA
 Sample : M5178-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-02-122021MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:16:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 16:05:31 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.245	4.318	229.4E6	181.9E6	20.388	20.321
2)	SA Decachlor...	11.435	9.709	280.0E6	136.9E6	19.718	17.727
Target Compounds							
3)	L1 AR-1016-1	6.567	5.587	123.5E6	130.8E6	370.527m	374.210
4)	L1 AR-1016-2	6.592	5.608	194.0E6	187.5E6	348.285m	379.633
5)	L1 AR-1016-3	6.659	5.801	116.5E6	103.0E6	320.745m	400.772
6)	L1 AR-1016-4	6.765	5.851	98758762	78283996	327.278m	385.194
7)	L1 AR-1016-5	7.081	6.083	84024161	91178639	336.175	359.078
31)	L7 AR-1260-1	8.258	7.185	174.8E6	172.8E6	401.661	363.455
32)	L7 AR-1260-2	8.524	7.380	227.0E6	211.4E6	420.423	372.203
33)	L7 AR-1260-3	8.891	7.538	141.6E6	194.3E6	356.042	342.982
34)	L7 AR-1260-4	9.133	8.023	188.6E6	132.5E6	383.919	321.370
35)	L7 AR-1260-5	9.482	8.269	447.6E6	343.4E6	389.562	337.419

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

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