

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
 Data File : PL072154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 11:04
 Operator : AR\AJ
 Sample : WATER IDOC 02
 Misc : FOR HAROON MUGHAL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATER IDOC 02

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/24/2022
 Supervised By :Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:56:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.560	5.492	10874220	31968600	19.587	19.684
28)	SA Decachlor...	10.317	11.383	18230537	33583318	20.520m	20.814
Target Compounds							
2)	A alpha-BHC	5.266	6.073	37200848	115.3E6	48.112	47.777
3)	MA gamma-BHC...	5.689	6.470	36169174	108.5E6	47.968	48.200
4)	MA Heptachlor	6.095	7.116	40650705	111.6E6	47.121	48.128
5)	MB Aldrin	6.419	7.486	36713552	104.7E6	46.494	47.359
6)	B beta-BHC	6.074	6.729	16213850	50621045	49.049	51.126
7)	B delta-BHC	6.331	6.995	37298732	108.7E6	47.086	44.194
8)	B Heptachlo...	6.996	7.953	36496271	98370205	47.944	49.129
9)	A Endosulfan I	7.398	8.358	34692888	90324150	48.814	49.901
10)	B gamma-Chl...	7.272	8.223	37324603	98706457	47.504	48.845
11)	B alpha-Chl...	7.343	8.303	37333692	96967034	47.589	48.904
12)	B 4,4'-DDE	7.557	8.494	35073027	94901454	48.579	50.179
13)	MA Dieldrin	7.682	8.647	35678647	93129819	47.093m	47.404
14)	MA Endrin	7.975	8.886	30654960	73389458	43.751	44.264
15)	B Endosulfa...	8.287	9.122	32158668	76740940	43.252	44.749
16)	A 4,4'-DDD	8.143	9.034	30364325	75236640	51.797	52.621
17)	MA 4,4'-DDT	8.403	9.350	29141100	72916881	43.883	46.134
18)	B Endrin al...	8.475	9.257	27097208	62601889	47.560	50.430
19)	B Endosulfa...	8.707	9.495	34154867	75579592	46.584	48.413
20)	A Methoxychlor	8.999	9.838	17935528	36404993	42.512	43.949
21)	B Endrin ke...	9.224	9.991	41649665	84000906	50.018	50.756
22)	Mirex	9.406	10.454	34800696	60830242	47.125	48.751

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

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