

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 17:52
 Operator : AR\AJ
 Sample : N3942-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11977MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/29/2022
 Supervised By : Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 09:08:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.641	16286116	45174148	15.781	15.229
2)	SA Decachlor...	8.916	7.744	16113646	42388030	18.271	16.514m
Target Compounds							
2)	A alpha-BHC	3.885	3.135	76236847	180.4E6	52.863	43.206
3)	MA gamma-BHC...	4.220	3.460	72323573	172.9E6	53.565	45.362
4)	MA Heptachlor	4.797	3.793	62729940	180.0E6	46.743	47.676
5)	MB Aldrin	5.138	4.069	57412481	160.3E6	47.799	45.579
6)	B beta-BHC	4.432	3.758	30773962	79684794	51.570	46.994
7)	B delta-BHC	4.676	3.982	49643963	178.3E6	44.787	46.760
8)	B Heptachlo...	5.570	4.568	52938648	142.1E6	47.476	44.794
9)	A Endosulfan I	5.957	4.935	47902407	100.4E6	46.369	34.695 #
10)	B gamma-Chl...	5.825	4.817	58502624	145.8E6	52.764	45.568
11)	B alpha-Chl...	5.903	4.880	56030558	139.1E6	50.645	44.563
12)	B 4,4'-DDE	6.080	5.074	42710793	142.1E6	43.514m	47.823
13)	MA Dieldrin	6.234	5.197	47683277	152.5E6	45.306	49.145
14)	MA Endrin	6.465	5.469	41229941	122.1E6	42.922	48.653
15)	B Endosulfa...	6.692	5.764	41328349	110.7E6	46.047	46.145
16)	A 4,4'-DDD	6.605	5.626	41633550	111.2E6	49.941	46.935
17)	MA 4,4'-DDT	6.917	5.875	47169262	116.0E6	51.906	48.274
18)	B Endrin al...	6.824	5.944	31890051	77656666	43.743	41.218
19)	B Endosulfa...	7.056	6.167	41610017	109.8E6	46.270	44.658
20)	A Methoxychlor	7.397	6.453	24214036	64195297	47.852	49.083
21)	B Endrin ke...	7.545	6.666	44025526	113.4E6	43.052	41.800
22)	Mirex	8.005	6.844	36036860	76536672	46.589	38.165

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

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