

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:55
 Operator : AJ\MA
 Sample : L2331-08MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-19AMS

Manual Integrations
 APPROVED

mohammad
 4/27/2020 11:31:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.954	175.2E6	40638725	17.382	18.726
28)	SA Decachlor...	8.202	8.976	181.2E6	38396421	17.580	17.189
Target Compounds							
2)	A alpha-BHC	3.892	4.342	775.5E6	158.6E6	44.643	48.303
3)	MA gamma-BHC...	4.176	4.624	728.9E6	154.1E6	50.145	47.445
4)	MA Heptachlor	4.476	5.126	742.3E6	158.9E6	46.308	47.352
5)	MB Aldrin	4.723	5.427	725.7E6	154.9E6	49.282	47.836
6)	B beta-BHC	4.428	4.798	315.7E6	71322092	49.987	51.363
7)	B delta-BHC	4.632	5.011	717.8E6	146.0E6	47.296	58.036
8)	B Heptachlo...	5.166	5.812	674.8E6	151.5E6	50.212	56.095
9)	A Endosulfan I	5.505	6.166	620.8E6	141.5E6	50.648	47.452
10)	B gamma-Chl...	5.393	6.045	685.5E6	154.3E6	50.472	47.622
11)	B alpha-Chl...	5.451	6.117	658.7E6	151.4E6	49.466	46.271
12)	B 4,4'-DDE	5.615	6.276	666.1E6	140.3E6	50.845	47.373
13)	MA Dieldrin	5.747	6.422	683.9E6	145.8E6	52.568	47.711
14)	MA Endrin	6.005	6.638	563.4E6	113.9E6	48.270	45.575
15)	B Endosulfa...	6.278	6.849	539.4E6	117.2E6	48.758	45.185
16)	A 4,4'-DDD	6.131	6.765	531.5E6	111.4E6	53.178	48.833
17)	MA 4,4'-DDT	6.370	7.062	473.2E6	97681302	46.627	43.855
18)	B Endrin al...	6.445	6.973	457.9E6	102.2E6	48.975m	45.995
19)	B Endosulfa...	6.659	7.196	521.6E6	113.3E6	51.336	47.734
20)	A Methoxychlor	6.915	7.522	236.7E6	52882753	42.940	41.574
21)	B Endrin ke...	7.150	7.663	581.4E6	123.4E6	52.226	49.927
22)	Mirex	7.336	8.113	386.3E6	88749978	47.132	48.270

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

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