

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060524\
 Data File : PL089982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 13:29
 Operator : AR\AJ
 Sample : P2704-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPUMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/06/2024
 Supervised By :Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:49:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 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...	3.548	2.793	41202992	26697235	19.679	18.619
28)	SA Decachlor...	9.064	7.942	18940573	21829234	12.881m	14.690
Target Compounds							
2)	A alpha-BHC	4.003	3.298	127.4E6	99567173	42.727m	46.579
3)	MA gamma-BHC...	4.337	3.628	125.2E6	98455656	43.073	47.073
4)	MA Heptachlor	4.925	3.970	112.6E6	93982147	43.133m	47.091
5)	MB Aldrin	5.269	4.251	112.2E6	99526897	42.235	49.807
6)	B beta-BHC	4.532	3.926	58681144	43101655	44.926	47.115
7)	B delta-BHC	4.780	4.157	97298489	73887162	35.320	36.660
8)	B Heptachlo...	5.694	4.754	105.8E6	85945066	42.458	46.831
9)	A Endosulfan I	6.080	5.125	96644029	72352333	42.791	42.351
10)	B gamma-Chl...	5.949	5.003	100.3E6	85687274	41.456m	45.973m
11)	B alpha-Chl...	6.030	5.068	101.1E6	87321817	42.092	46.540
12)	B 4,4'-DDE	6.202	5.257	77429719	78839413	35.594	47.190 #
13)	MA Dieldrin	6.355	5.389	95823099	86197515	40.420	46.780
14)	MA Endrin	6.585	5.663	79459337	74516854	39.523	45.493m
15)	B Endosulfa...	6.802	5.958	78334665	73661410	37.576m	45.739
16)	A 4,4'-DDD	6.717	5.810	76568498	64670587	43.713m	45.879m
17)	MA 4,4'-DDT	7.032	6.063	71574137	63826532	38.876	42.030
18)	B Endrin al...	6.933	6.137	66925783	58685182	43.176	48.358
19)	B Endosulfa...	7.167	6.360	73599974	67501289	38.458	42.922
20)	A Methoxychlor	7.507	6.638	38441331	38070629	39.139	42.796
21)	B Endrin ke...	7.652	6.867	85837150	77867092	40.764	42.729
22)	Mirex	8.125	7.050	60492914	60013398	36.362m	39.077

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

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