

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:16
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1660 LOD 25PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
 APPROVED

Ankita
 5/3/2019 10:51:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 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...	4.363	3.407	27887356	100.1E6	22.292	20.883
2)	SA Decachlor...	9.990	8.246	31915097	144.2E6	24.131	24.758
Target Compounds							
3)	L1 AR-1016-1	5.524	4.452	1568814	6387228	36.409	35.079
4)	L1 AR-1016-2	5.545	4.468	2519447	10004196	36.383	35.460
5)	L1 AR-1016-3	5.606	4.638	1733358	4439740	42.981	30.878 #
6)	L1 AR-1016-4	5.706	4.681	1253632	4526073	38.174	40.910
7)	L1 AR-1016-5	5.996	4.886	1290614	6145116	37.638	40.426
31)	L7 AR-1260-1	7.110	5.889	3298398	11818680	49.986	40.437
32)	L7 AR-1260-2	7.365	6.073	3800228	24343333	47.679	52.853m
33)	L7 AR-1260-3	7.722	6.223	2892360	13383224	46.222	37.541m
34)	L7 AR-1260-4	7.947	6.687	3436281	11177717	46.184	36.677m
35)	L7 AR-1260-5	8.260	6.928	5934220	30051017	41.033	34.651

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

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