

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100919\
Data File : PR042189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 22:37
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

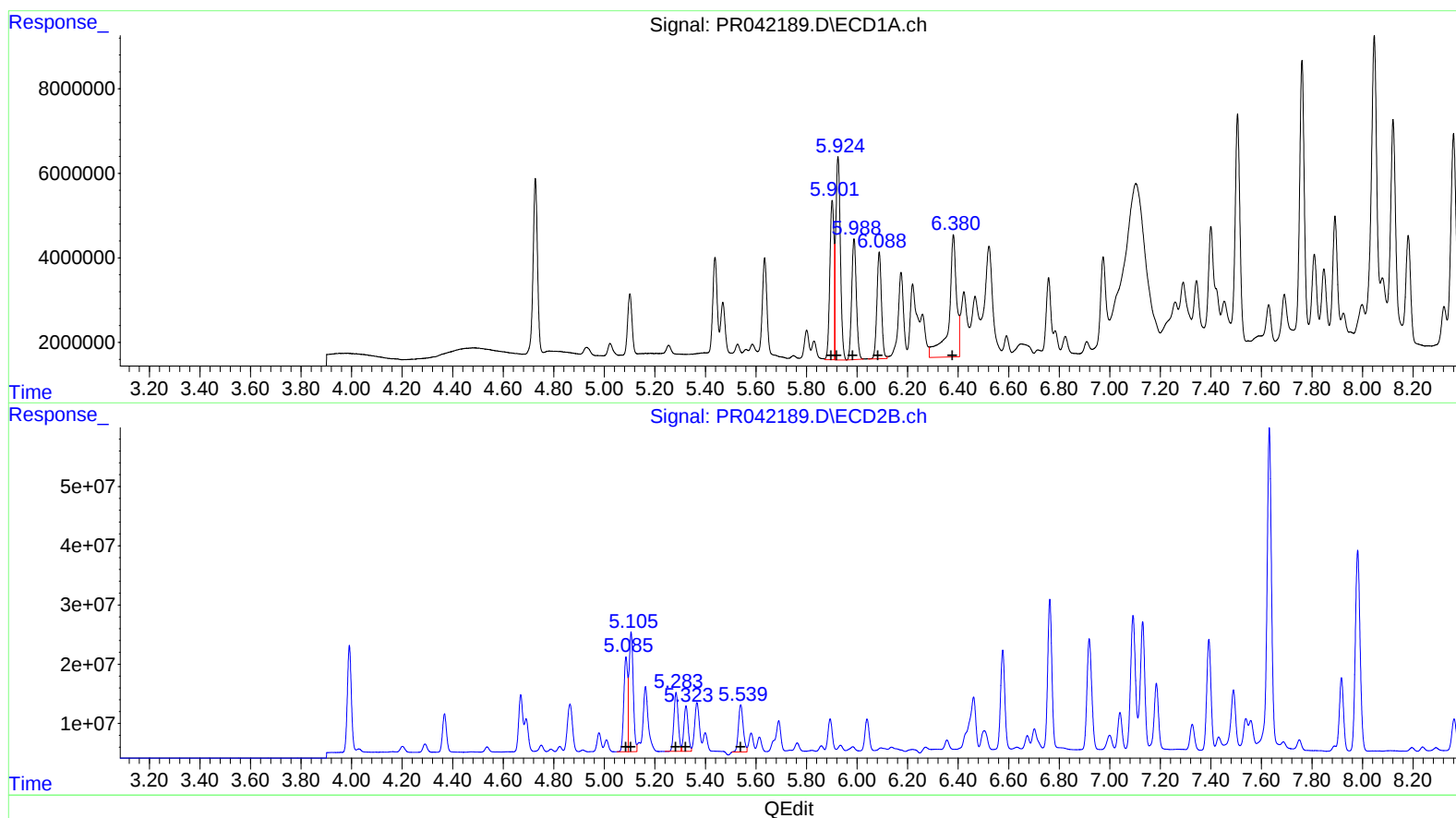
Instrument :
ECD_R
LabSampleId :
AR1660378

Manual Integrations
APPROVED

Ankita
10/10/2019 1:40:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:11:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	43029301	299.71
5.92	61557856	301.02
5.99	36778454	302.52
6.09	31738826	312.08
6.38	61162277	614.26

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.09	169645145	312.08
5.11	232235213	321.76
5.28	117952438	323.47
5.32	89722423	323.31
5.54	105097205	339.89

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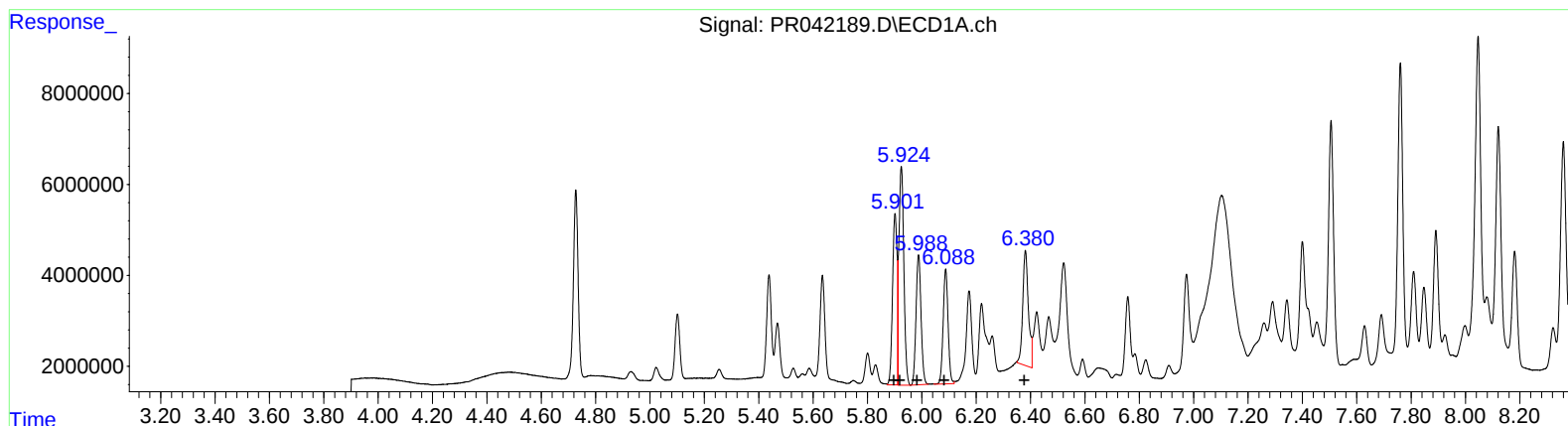
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.727	3.991	49690786	198.7E6	12.215	12.997
2) SA Decachlor...	10.640	9.096	146.0E6	475.3E6	42.488	47.945
Target Compounds						
3) L1 AR-1016-1	5.902	5.086	43029301	169.6E6	299.711	312.080
4) L1 AR-1016-2	5.925	5.106	61557856	232.2E6	301.022	321.756
5) L1 AR-1016-3	5.988	5.284	36778454	118.0E6	302.520	323.470
6) L1 AR-1016-4	6.088	5.323	31738826	89722423	312.080	323.312
7) L1 AR-1016-5	6.380	5.540	36974952	105.1E6	371.343m	339.886
31) L7 AR-1260-1	7.505	6.576	79927053	194.8E6	421.855	328.703
32) L7 AR-1260-2	7.760	6.763	95886033	301.7E6	405.676	370.076
33) L7 AR-1260-3	8.121	6.919	83441404	246.4E6	444.480	356.422
34) L7 AR-1260-4	8.360	7.392	81169366	221.1E6	403.895	380.987
35) L7 AR-1260-5	8.699	7.631	182.7E6	702.7E6	422.055	432.176

A.J
 10/12/19

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