

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 10:13
Operator : DD\AJ
Sample : PB132121BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

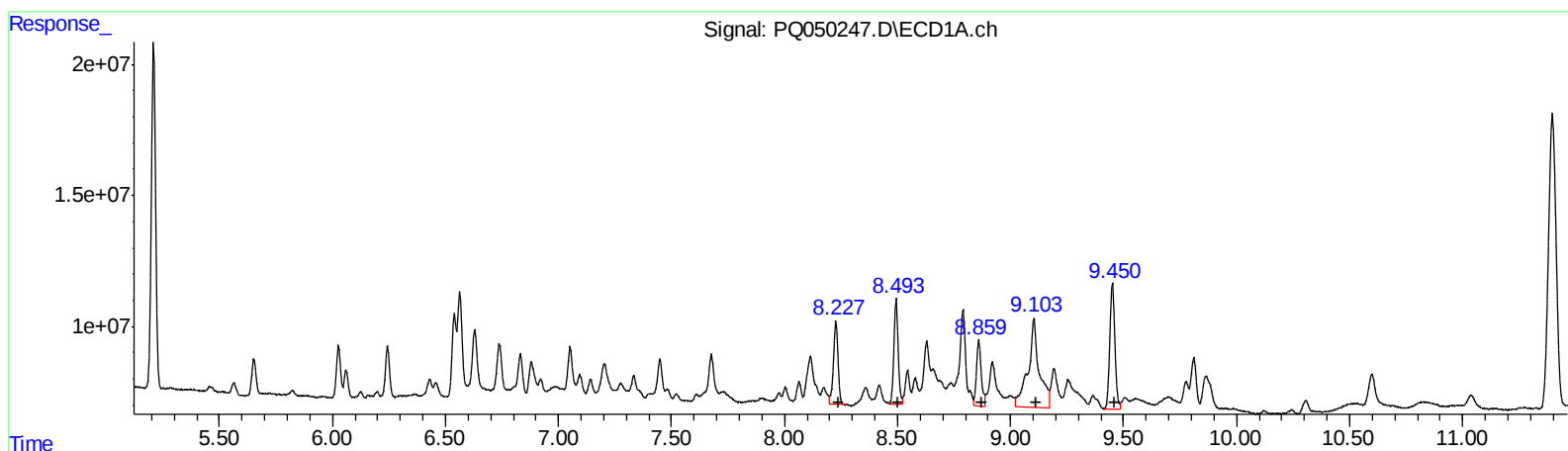
Instrument :
ECD_Q
ClientSampleId :
ALCS21

Manual Integrations
APPROVED

Ankita
10/12/2020 9:18:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:51:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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



(31) AR-1260-1 (L7)
R.T. Response Conc
8.23 45034358 138.28
8.49 52797919 136.42
8.86 37085840 123.51
9.10 114920932 356.47
9.45 75533973 112.56
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.12 23764905 96.98
7.31 35895355 101.78
7.47 27346623 90.75
7.95 21181717 77.69
8.20 57299104 74.33

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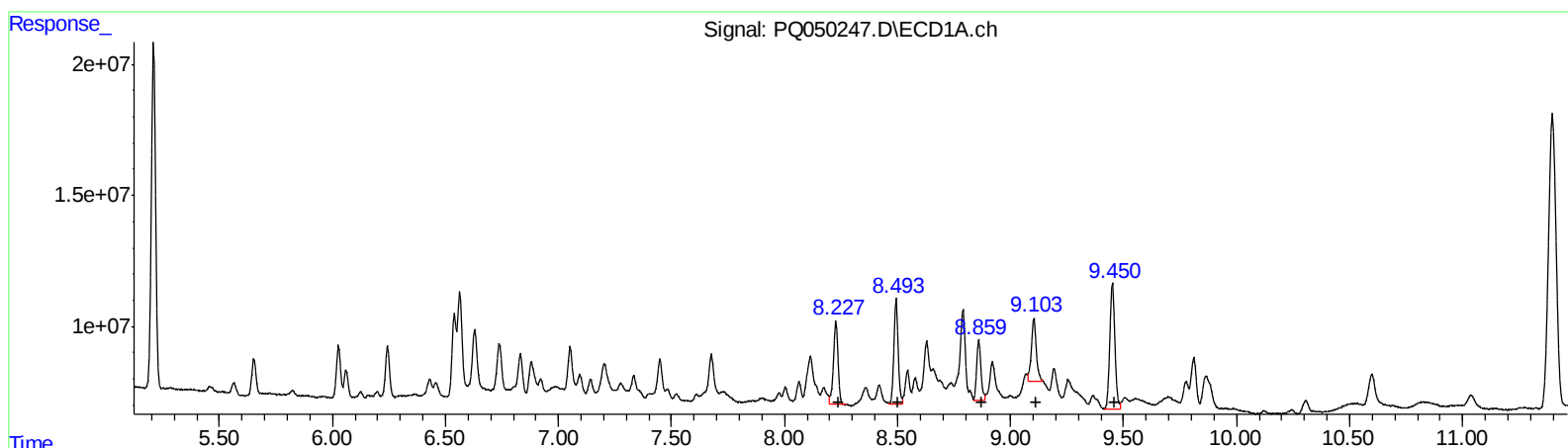
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(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
8.23	45034358	138.28
8.49	52797919	136.42
8.86	29997947	99.91
9.10	36000162	111.67
9.45	75533973	112.56

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.12	23764905	96.98
7.31	35895355	101.78
7.47	27346623	90.75
7.95	21181717	77.69
8.20	57299104	74.33

Quantitation Report (QT Reviewed)

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 Acq On : 08 Oct 2020 10:13
 Operator : DD\AJ
 Sample : PB132121BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS21

Manual Integrations
 APPROVED

Ankita
 10/12/2020 9:18:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 07:51:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.209	4.271	171.4E6	55220563	17.315	15.665
2) SA Decachlor...	11.397	9.618	261.6E6	199.2E6	38.532	37.029
Target Compounds						
3) L1 AR-1016-1	6.539	5.529	37427984	14166244	115.835	85.228 #
4) L1 AR-1016-2	6.563	5.550	59076671	18744868	125.671	83.906 #
5) L1 AR-1016-3	6.629	5.742	47015808	10085736	154.875	85.124 #
6) L1 AR-1016-4	6.738	5.793	32195652	8023178	132.423	85.014 #
7) L1 AR-1016-5	7.051	6.024	22533346	9133141	102.067	73.876 #
31) L7 AR-1260-1	8.227	7.118	45034358	23764905	138.281	96.978 #
32) L7 AR-1260-2	8.493	7.314	52797919	35895355	136.416	101.782 #
33) L7 AR-1260-3	8.859	7.470	29997947	27346623	99.905m	90.753
34) L7 AR-1260-4	9.103	7.953	36000162	21181717	111.669m	77.686 #
35) L7 AR-1260-5	9.450	8.199	75533973	57299104	112.560	74.332 #

10/14/2020

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