

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082718\
Data File : PQ031457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2018 19:42
Operator : SM\SJ
Sample : J4596-08MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

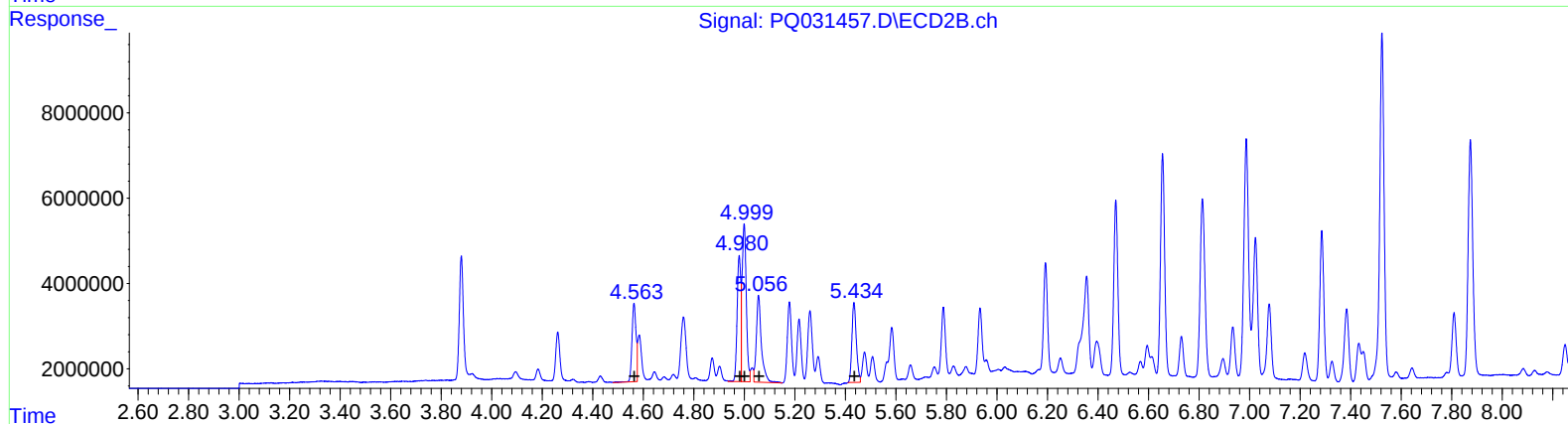
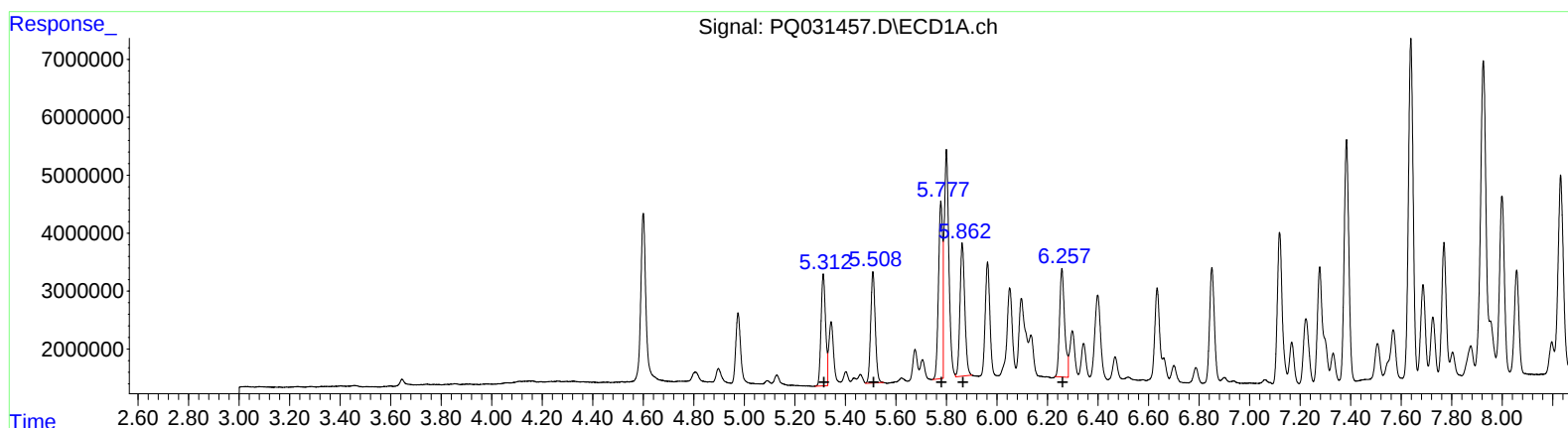
Instrument :
ECD_Q
ClientSampleId :
A3Z29MSD

Manual Integrations
APPROVED

Sohil
8/28/2018 2:28:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 07:07:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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
5.31	24101857	443.13
5.51	24058976	437.13
5.78	34487449	438.92
5.86	30391240	428.44
6.26	25702424	402.97

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

R.T.	Response	Conc
4.56	20350522	462.69
4.98	29582529	453.86
5.00	42300396	455.59
5.06	28445710	455.29
5.43	22818039	416.72

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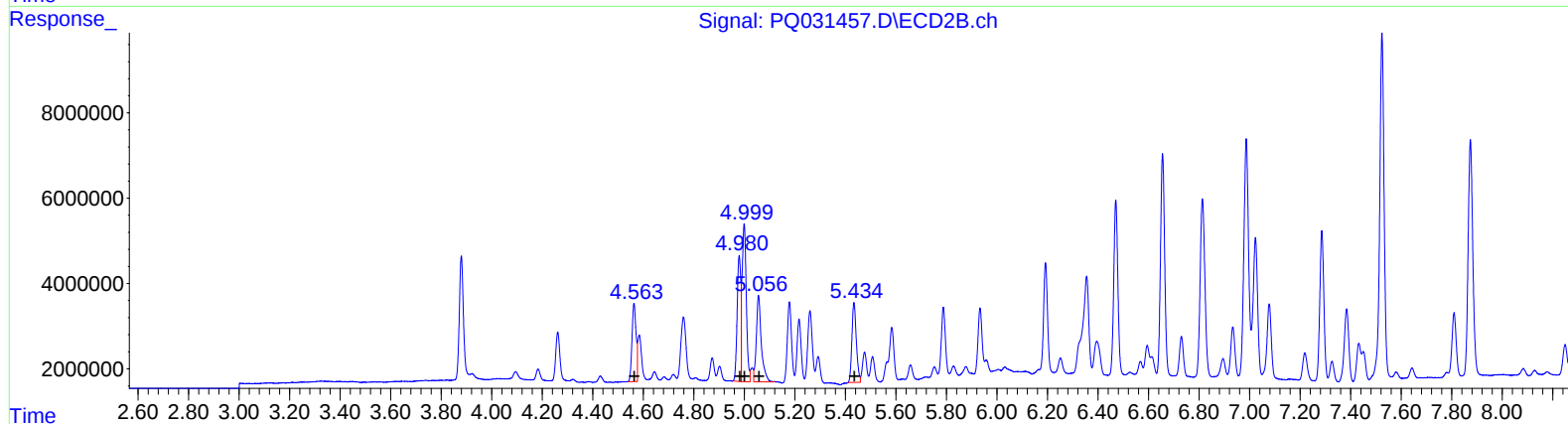
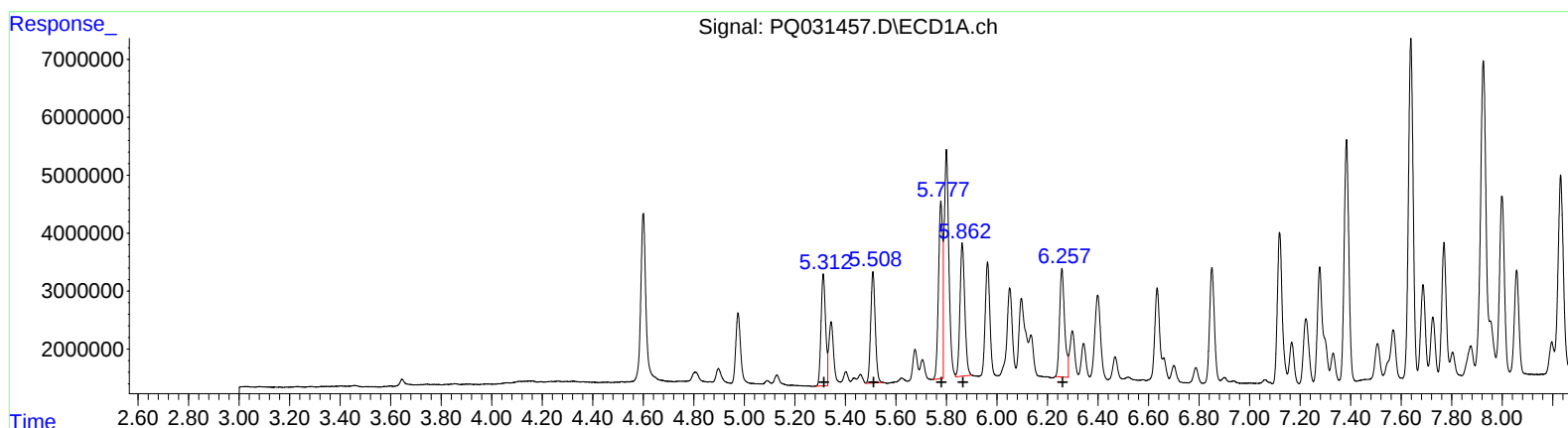
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Manual Integrations
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R.T. Response Conc
5.31 24101857 443.13
5.51 24058976 437.13
5.78 34487449 438.92
5.86 30391240 428.44
6.26 25702424 402.97

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.56 20232670 460.01
4.98 30021410 460.59
5.00 42300396 455.59
5.06 27684437 443.10
5.43 22818039 416.72

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 Data File : PQ031457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2018 19:42
 Operator : SM\SJ
 Sample : J4596-08MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 A3Z29MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 28 06:51:23 2018
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 Integrator: ChemStation

Manual Integrations
 APPROVED

Sohil
 8/28/2018 2:28:18 PM

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 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...	4.600	3.880	40447857	32950998	19.377	19.666
2) SA Decachlor...	10.456	8.962	90457648	76316760	33.146	32.875
Target Compounds						
3) L1 AR-1016-1	5.312	4.563	24101857	20232670	443.130	460.006m
4) L1 AR-1016-2	5.509	4.980	24058976	30021410	437.135	460.590m
5) L1 AR-1016-3	5.778	4.999	34487449	42300396	438.916	455.587
6) L1 AR-1016-4	5.862	5.056	30391240	27684437	428.439	443.102m
7) L1 AR-1016-5	6.257	5.434	25702424	22818039	402.970	416.721
31) L7 AR-1260-1	7.384	6.470	53611233	46728803	362.984	358.155
32) L7 AR-1260-2	7.638	6.656	76331483	59231834	425.385	371.275
33) L7 AR-1260-3	7.925	6.813	93571161	54412793	431.346	360.938
34) L7 AR-1260-4	8.231	7.286	51825573	39894896	327.420	318.160
35) L7 AR-1260-5	8.563	7.524	102.8E6	99864166	319.875	330.357

} 5508/29/18

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