

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 23:46
Operator : SM\SJ
Sample : J5673-15DL 40X
Misc :
ALS Vial : 20 Sample Multiplier: 1

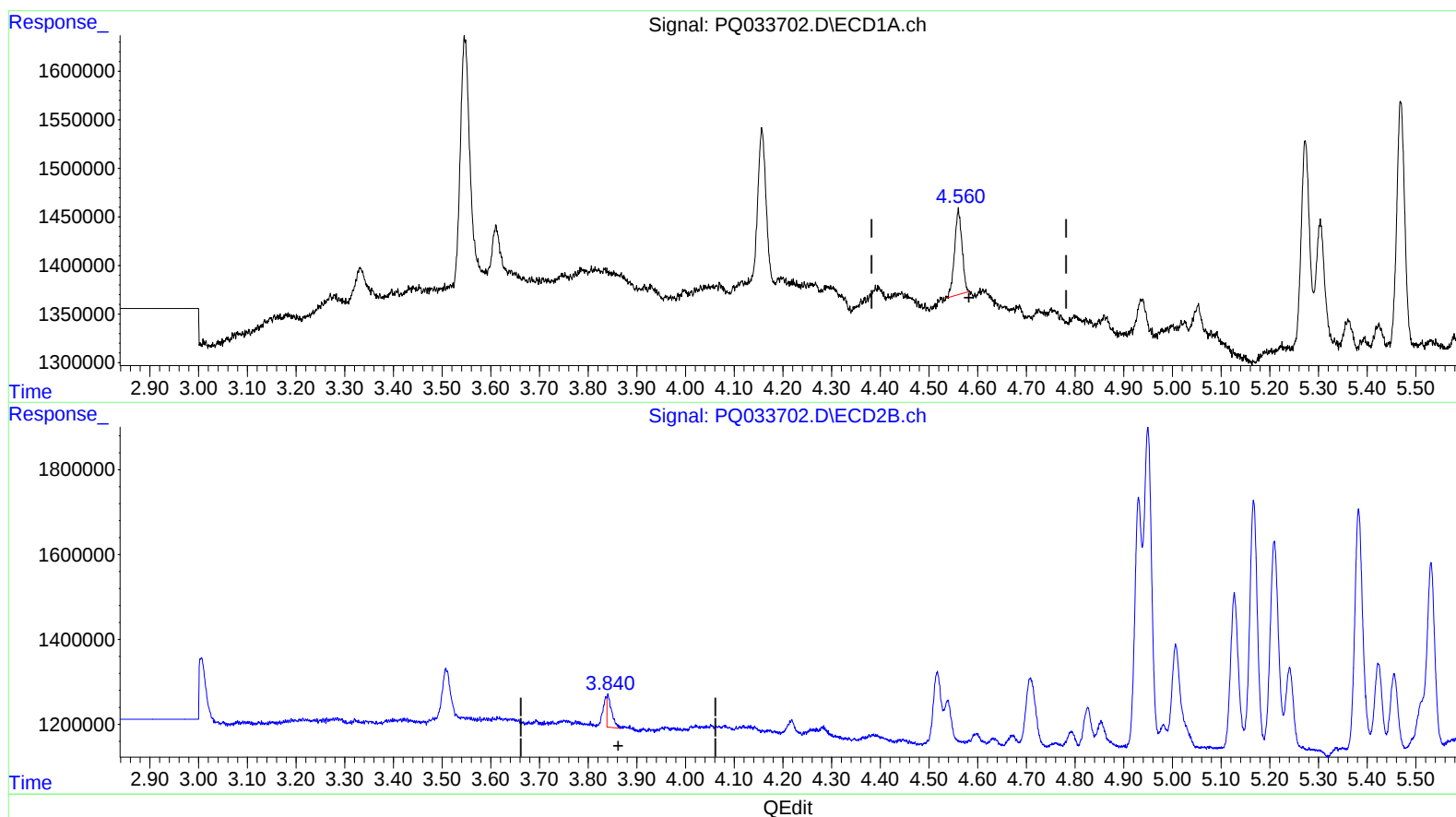
Instrument :
ECD_Q
ClientSampleId :
C0BL9DL

Manual Integrations
APPROVED

sohil
10/30/2018 1:59:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:19:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(1) Tetrachloro-m-xylene (SA)

4.560min 0.454 ng/ml

response 930690

(1) Tetrachloro-m-xylene #2 (SA)

3.841min 0.332 ng/ml

response 515794

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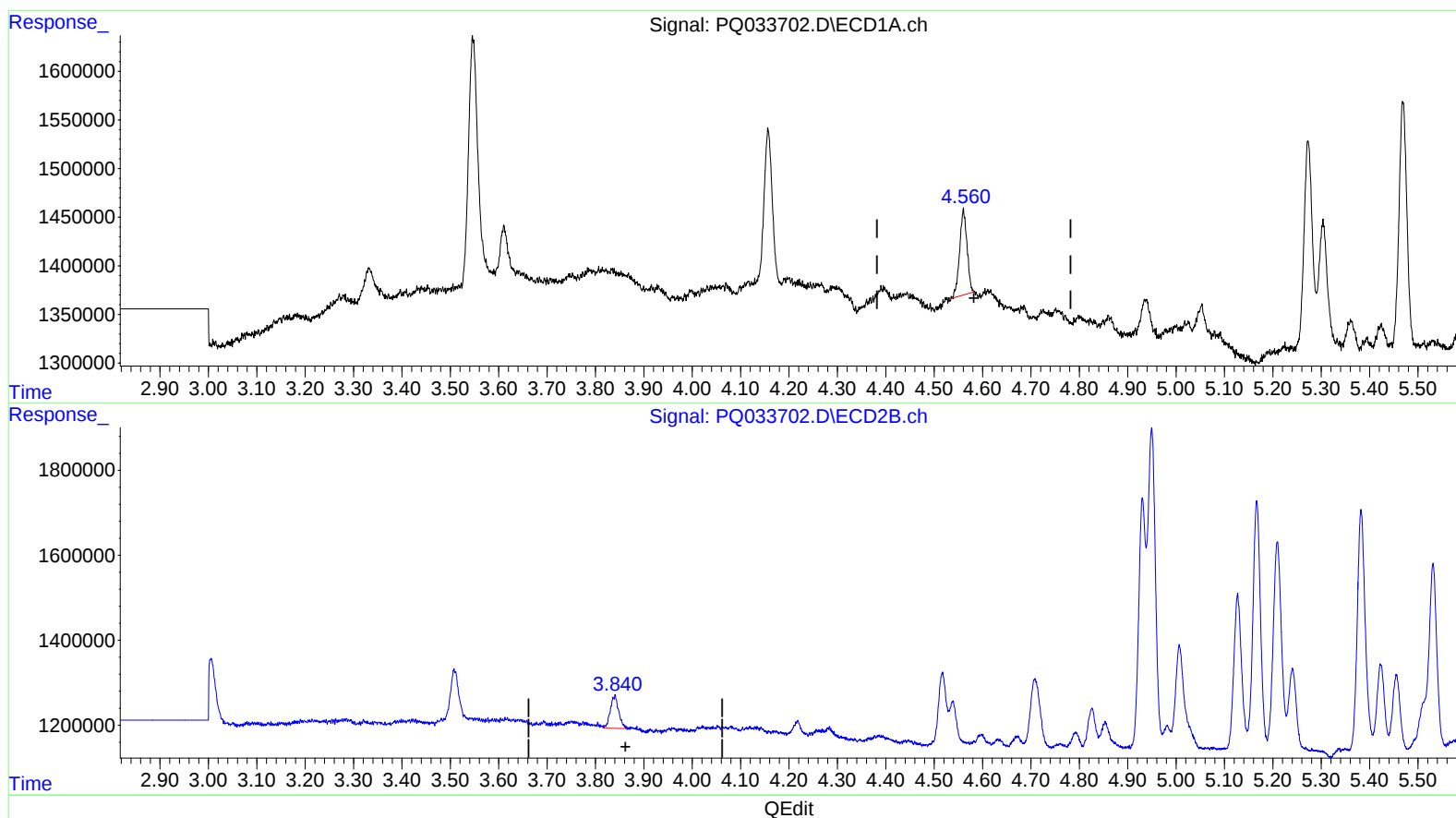
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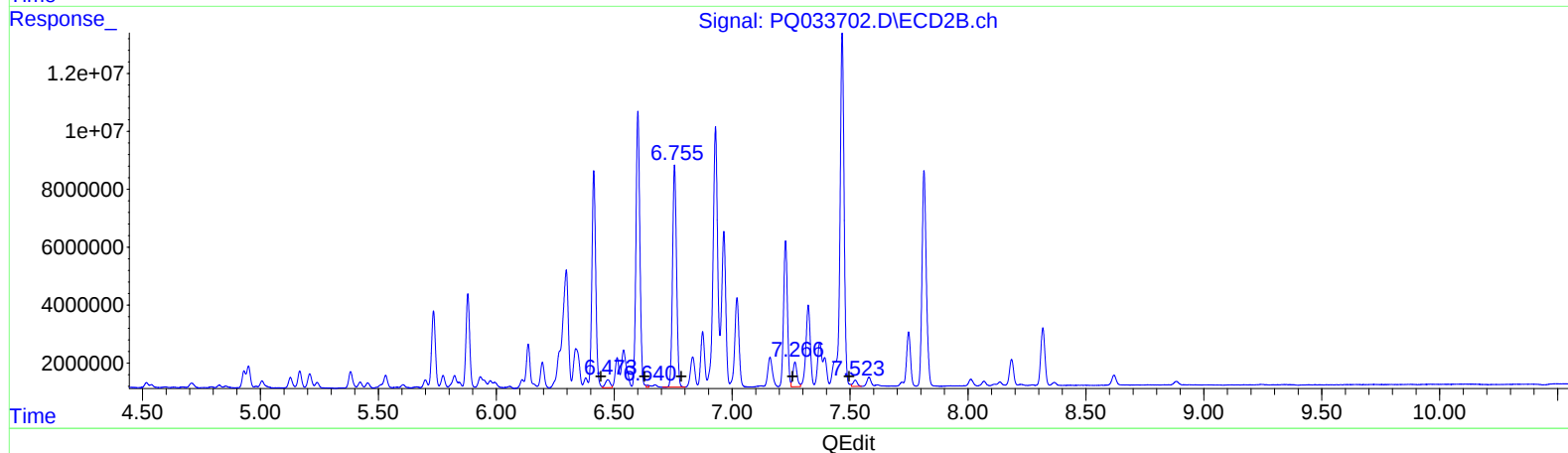
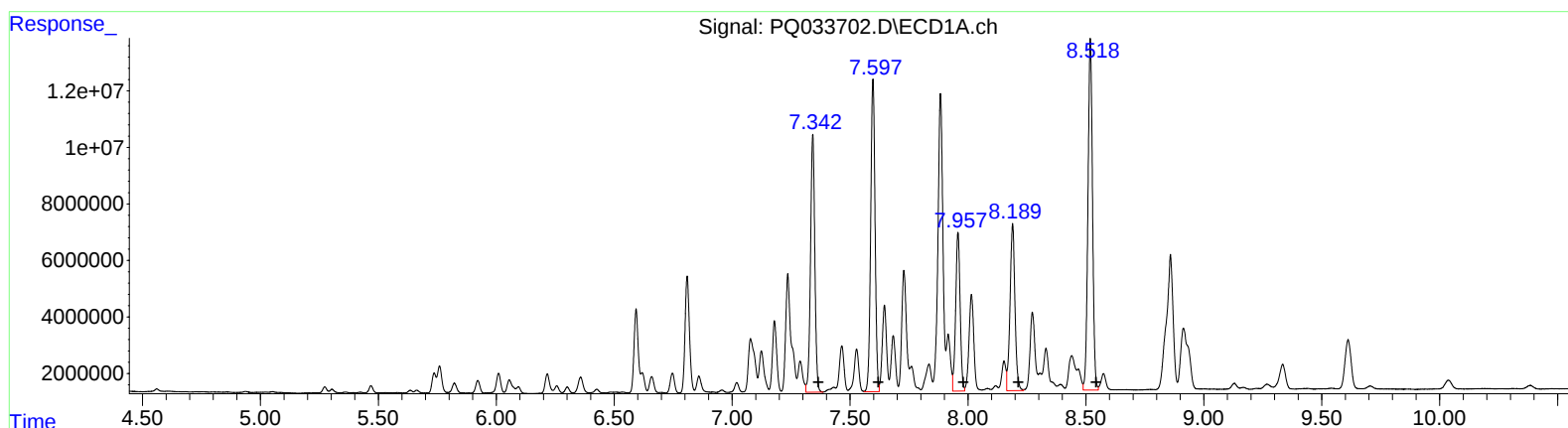
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 115828044 1082.94
7.60 142468747 1128.24
7.96 74084212 951.12
8.19 86215392 851.70
8.52 167738043 888.31

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 3952512 42.08
6.64 459794 3.95
6.76 89808691 832.77
7.27 10231367 133.10
7.52 2671563 13.91

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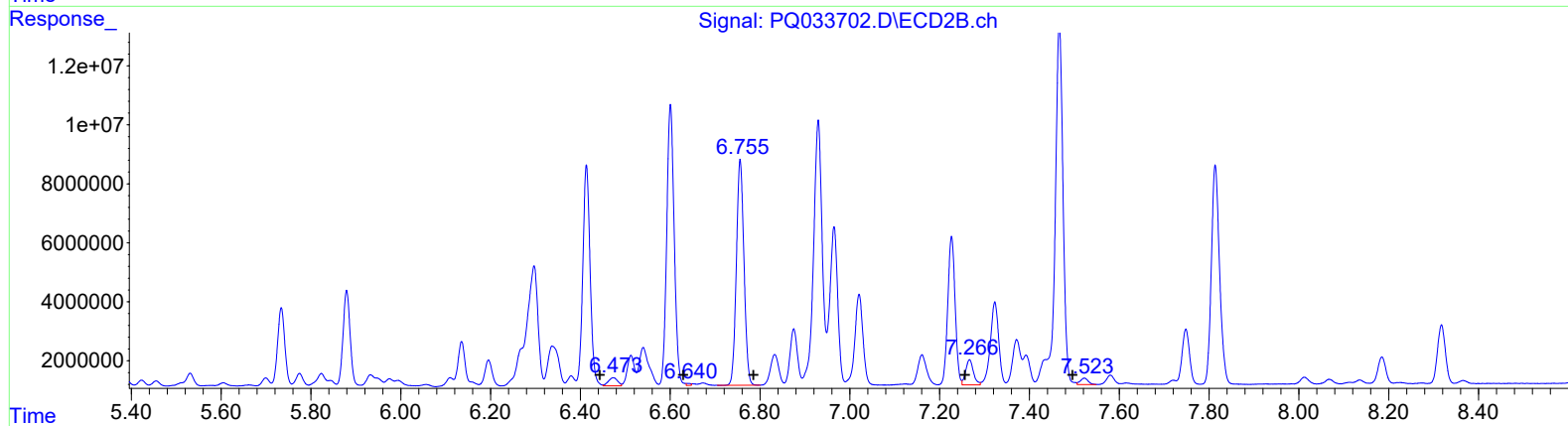
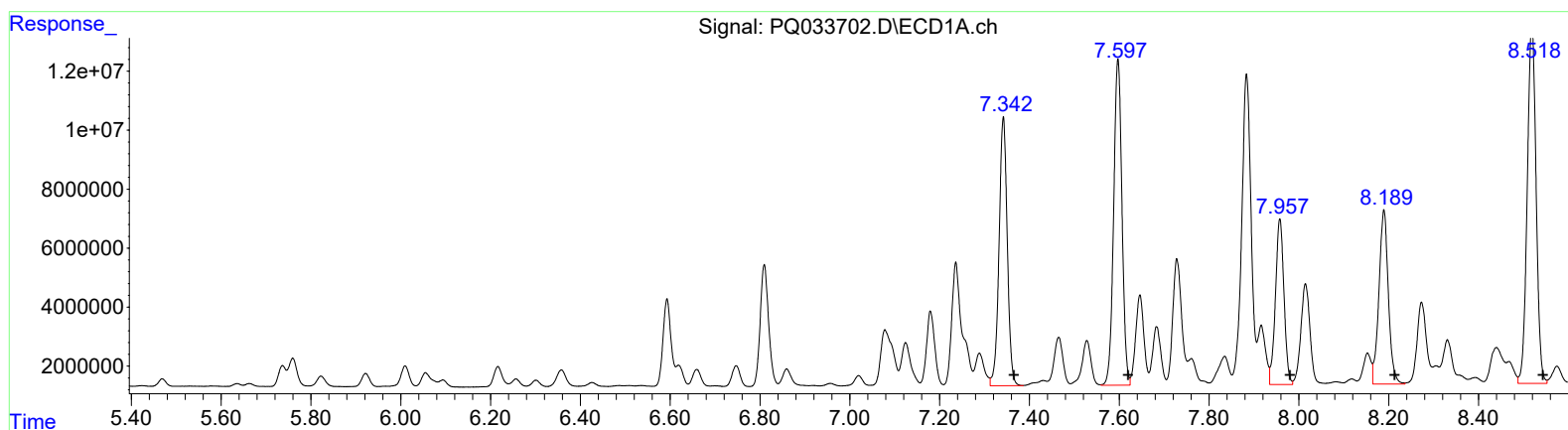
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Integration File signal 1: autoint1.e
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.560	3.841	930690	515794	0.454	0.332 #
2) SA Decachlor...	10.384	8.884	2338258	1551839	1.237	0.965
Target Compounds						
26) L6 AR-1254-1	6.619	5.775	7602170	5123749	76.711	45.479 #
27) L6 AR-1254-2	6.810	5.880	53998863	35989882	345.529	364.472
28) L6 AR-1254-3	7.179	6.297	32045874	78018003	188.856	469.449 #
29) L6 AR-1254-4	7.465	6.540	22400141	19538498	181.415	183.639
30) L6 AR-1254-5	7.916	6.965	24191431	65560956	182.744	446.341 #
31) L7 AR-1260-1	7.342	6.413	115.8E6	84175746	1082.942	896.209m
32) L7 AR-1260-2	7.597	6.600	142.5E6	109.6E6	1128.238	940.690m
33) L7 AR-1260-3	7.958	6.756	74084212	89808691	951.119	832.775
34) L7 AR-1260-4	8.190	7.226	86215392	58784121	851.701	764.728m
35) L7 AR-1260-5	8.519	7.466	167.7E6	145.1E6	888.313	755.278m

SJ 10/30/18

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