

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 12:35
Operator : SM\SJ
Sample : J5893-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

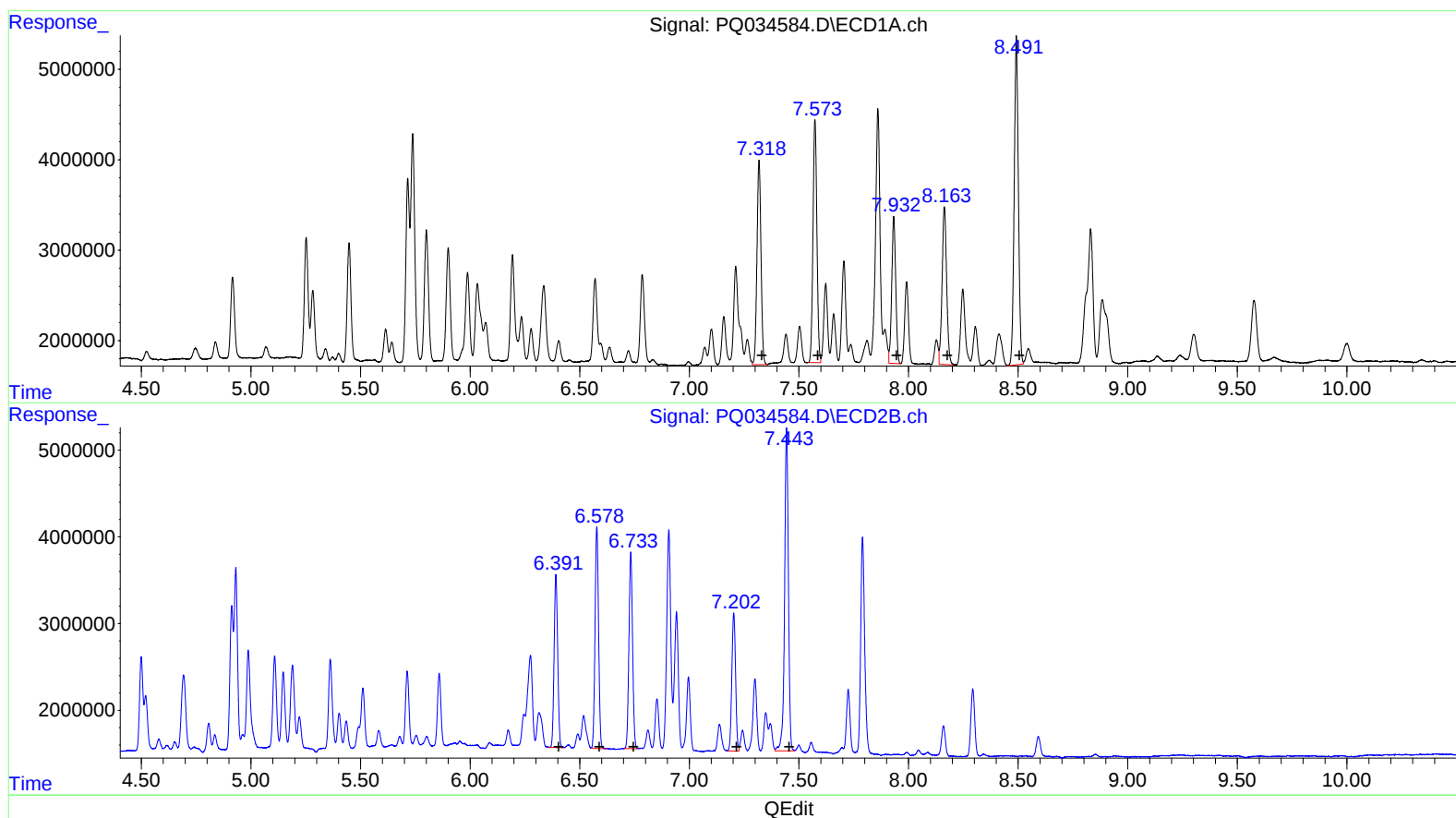
Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:47:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 06:59:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 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



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.32 28806465 235.40
7.57 33112774 232.48
7.93 20471092 249.06
8.16 25188602 235.21
8.49 47955178 232.83

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.39 22443850 203.24
6.58 28469689 214.02
6.73 26173362 212.70
7.20 18833885 222.62
7.44 44803707 218.22

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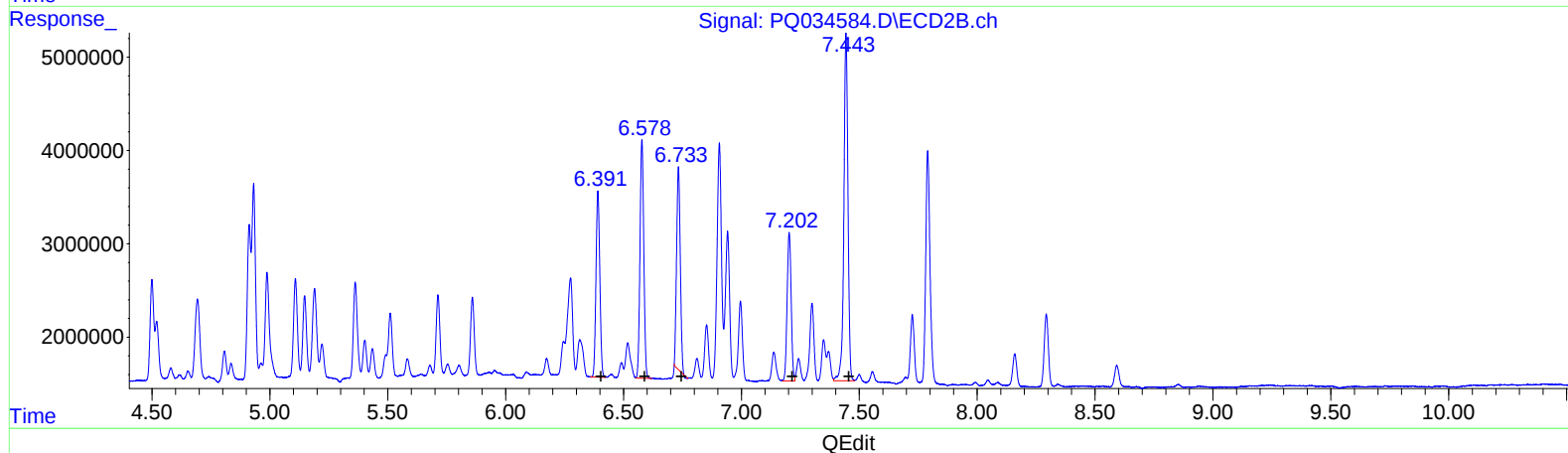
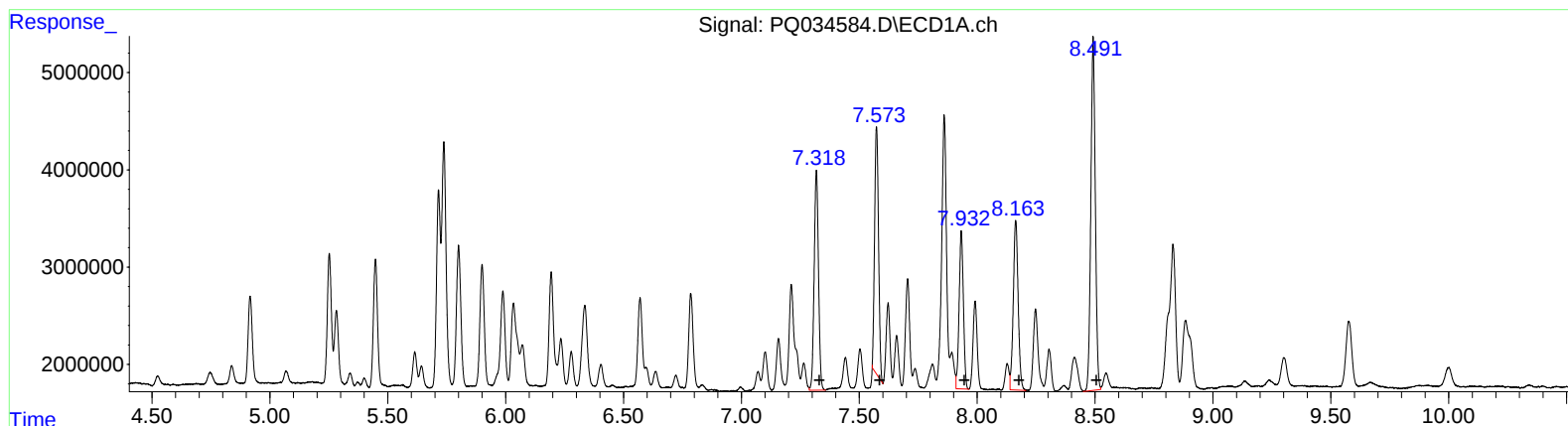
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QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.32	28806465	235.40
7.57	29322532	205.87
7.93	20471092	249.06
8.16	25188602	235.21
8.49	47955178	232.83

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

R.T.	Response	Conc
6.39	22443850	203.24
6.58	28469689	214.02
6.73	23651858	192.21
7.20	18833885	222.62
7.44	44803707	218.22

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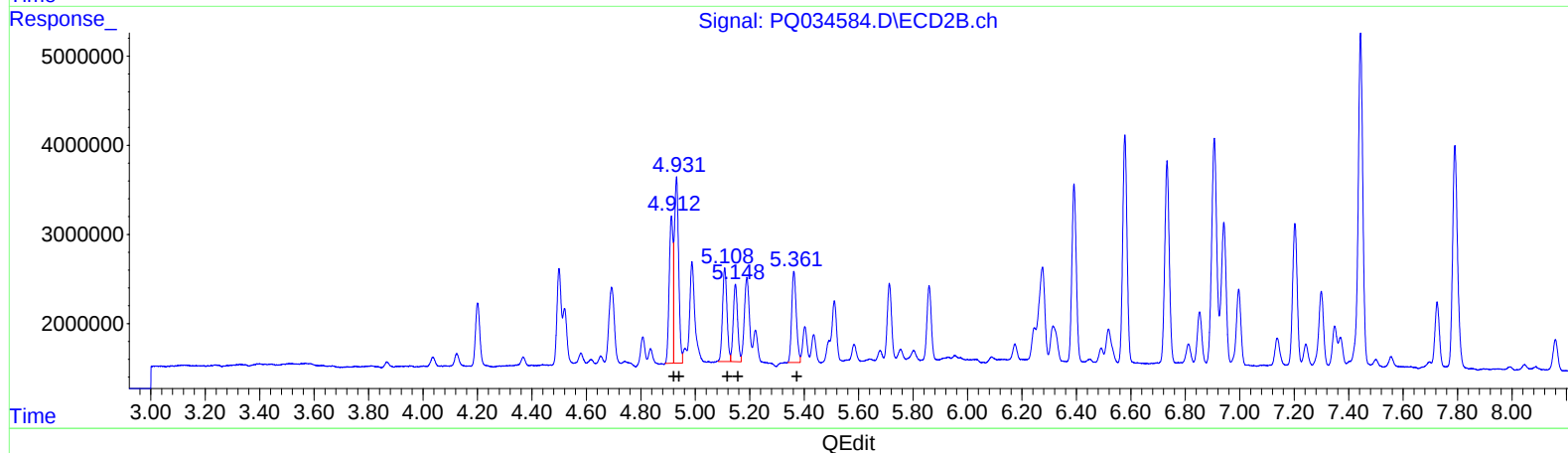
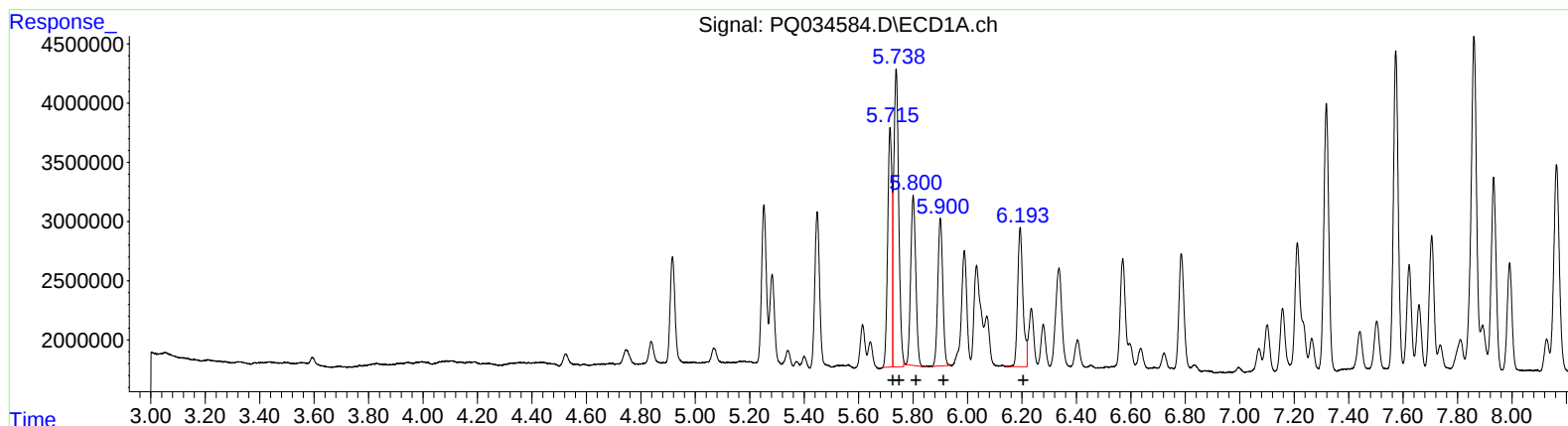
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.71 22525356 241.15
5.74 31739244 228.11
5.80 18645130 231.01
5.90 15848508 248.65
6.19 15926208 247.16

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.91 16276061 212.64
4.93 22513763 213.12
5.11 11968467 219.89
5.15 9632194 223.95
5.36 12085967 217.72

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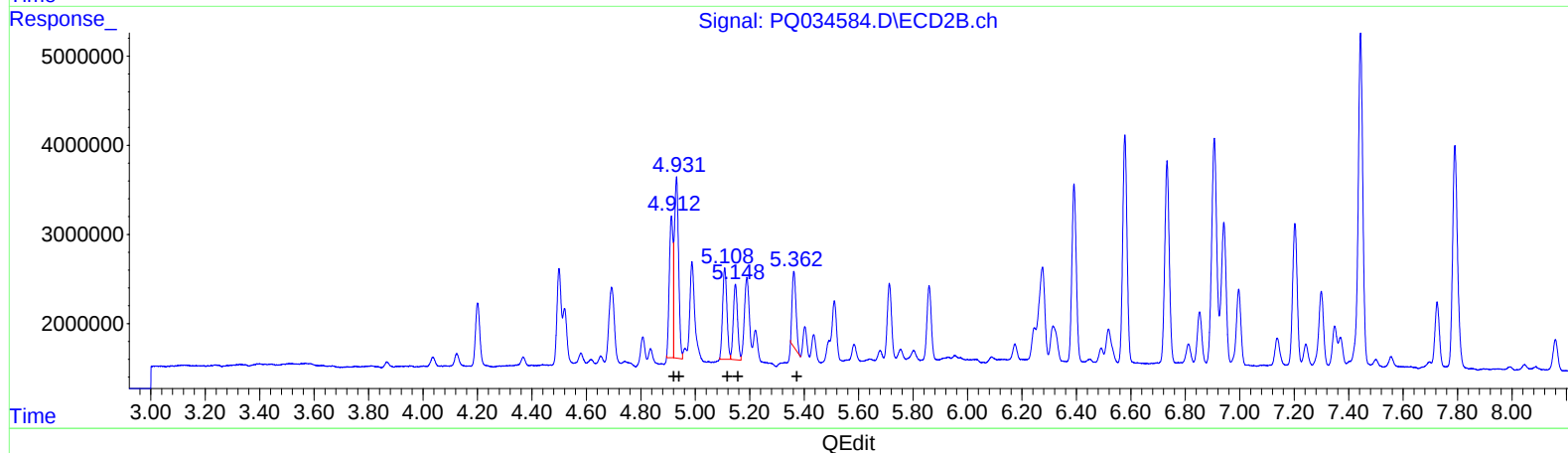
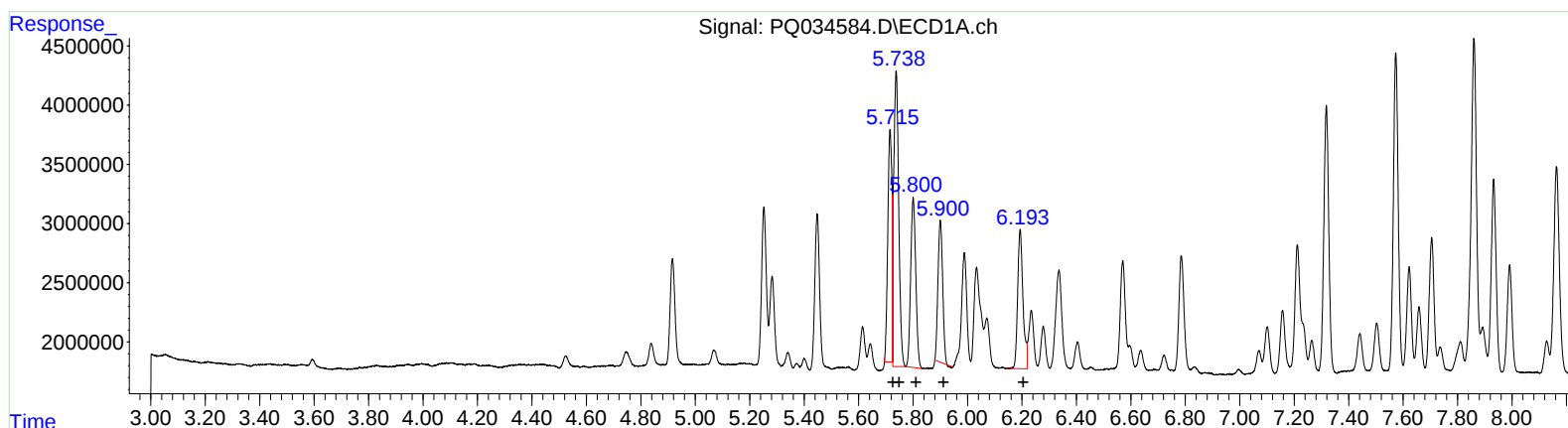
Instrument :
 ECD_Q
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.72	20803483	222.72
5.74	31203028	224.26
5.80	18645130	231.01
5.90	14294281	224.27
6.19	15926208	247.16

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

R.T.	Response	Conc
4.91	15082982	197.05
4.93	21794787	206.32
5.11	11165937	205.15
5.15	9165847	213.11
5.36	8505742	153.22

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
Target Compounds						
3) L1 AR-1016-1	5.715	4.912	22525356	16276061	241.149m	212.636m
4) L1 AR-1016-2	5.738	4.931	31739244	22513763	228.112m	213.123m
5) L1 AR-1016-3	5.801	5.108	18645130	11968467	231.013	219.890m
6) L1 AR-1016-4	5.900	5.148	15848508	9632194	248.654m	223.948m
7) L1 AR-1016-5	6.194	5.361	15926208	12085967	247.162	217.718m
31) L7 AR-1260-1	7.318	6.391	28806465	22443850	235.398	203.237
32) L7 AR-1260-2	7.573	6.578	33112774	28469689	232.477m	214.023
33) L7 AR-1260-3	7.933	6.733	20471092	26173362	249.061	212.701m
34) L7 AR-1260-4	8.164	7.203	25188602	18833885	235.213	222.623
35) L7 AR-1260-5	8.492	7.444	47955178	44803707	232.826	218.221

SJ 11/17/18

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