

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102018\
Data File : PQ033390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 11:18
Operator : SM\SJ
Sample : J5600-21MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

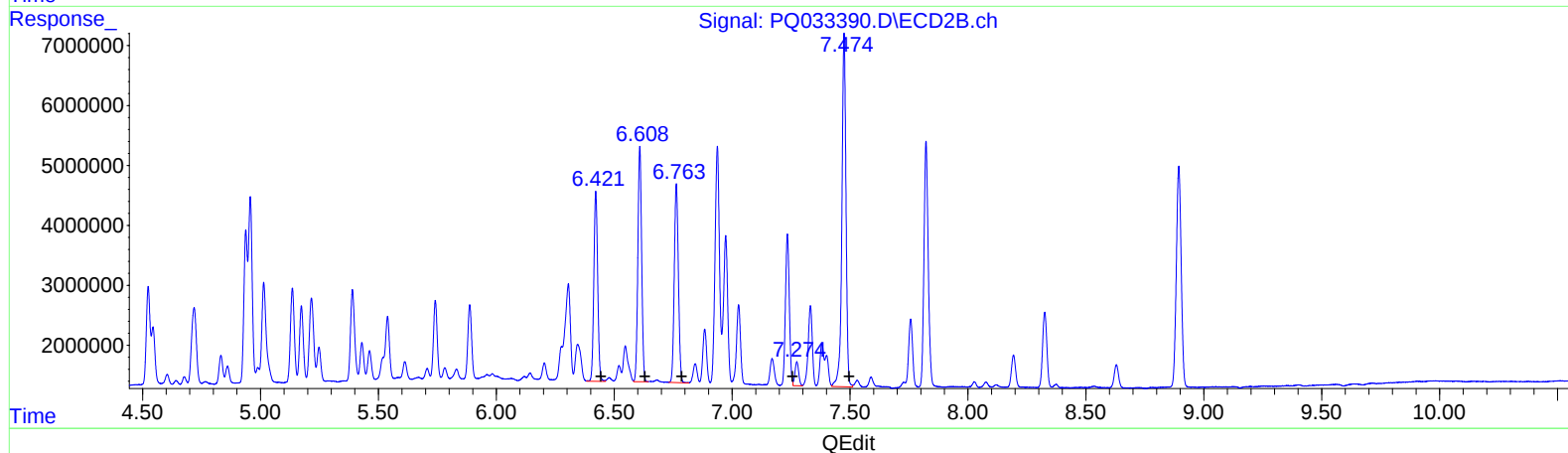
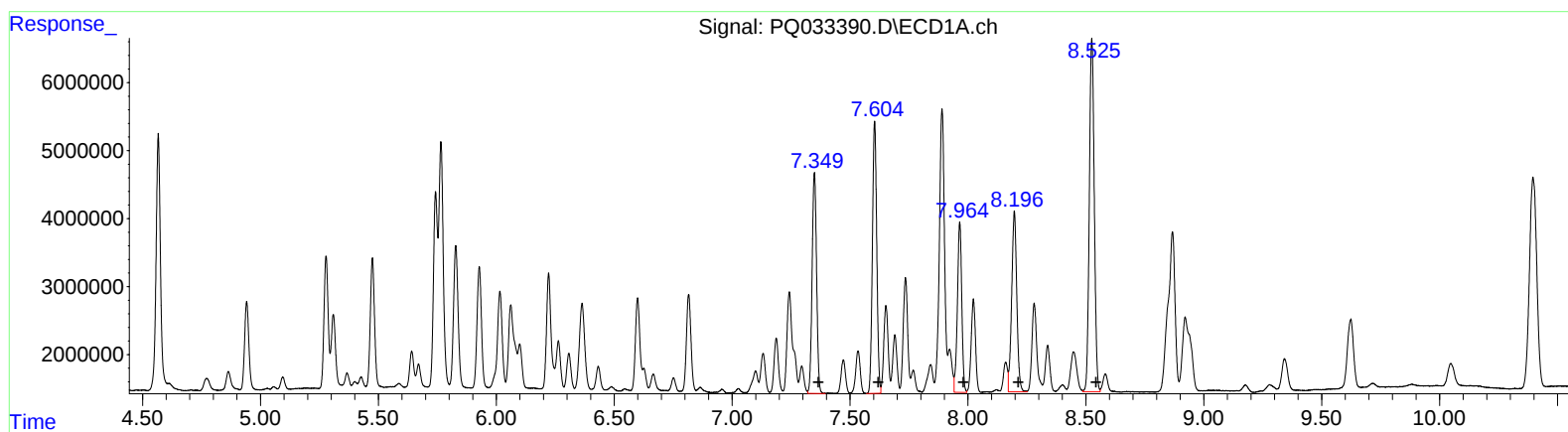
Instrument :
ECD_Q
ClientSampled :
BECD9MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 23:54:07 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



QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.35	42856426	400.69
7.60	51117850	404.81
7.97	32326264	415.02
8.20	39942774	394.59
8.53	75602542	400.38

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

R.T.	Response	Conc
6.42	35814623	381.31
6.61	43473718	373.13
6.76	40340486	374.07
7.27	4472762	58.19
7.47	71641271	372.90

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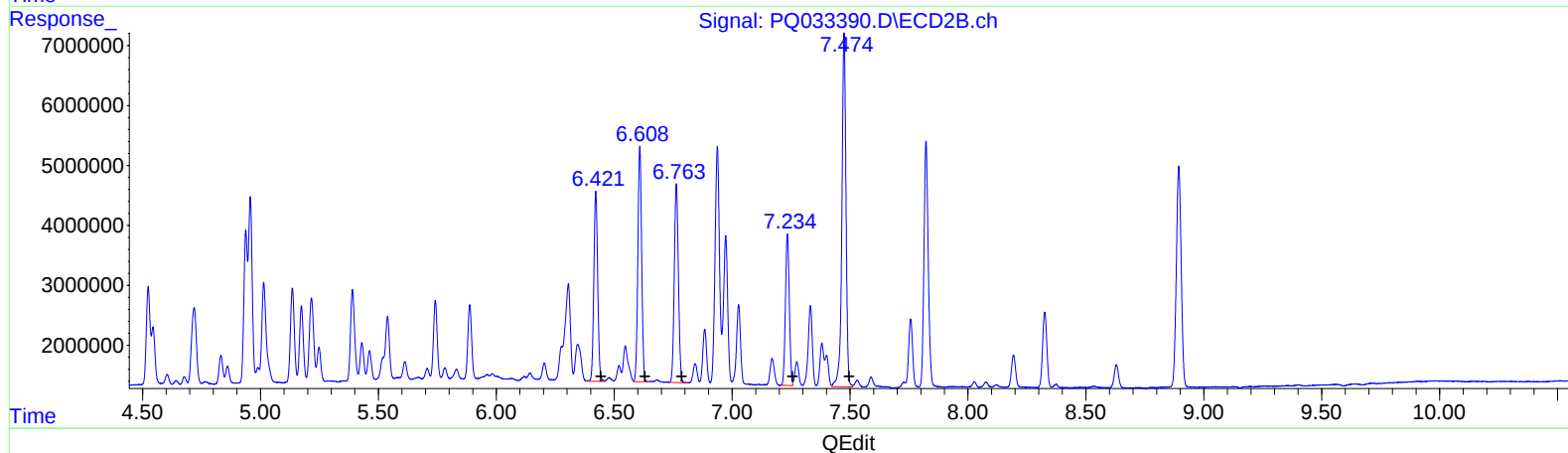
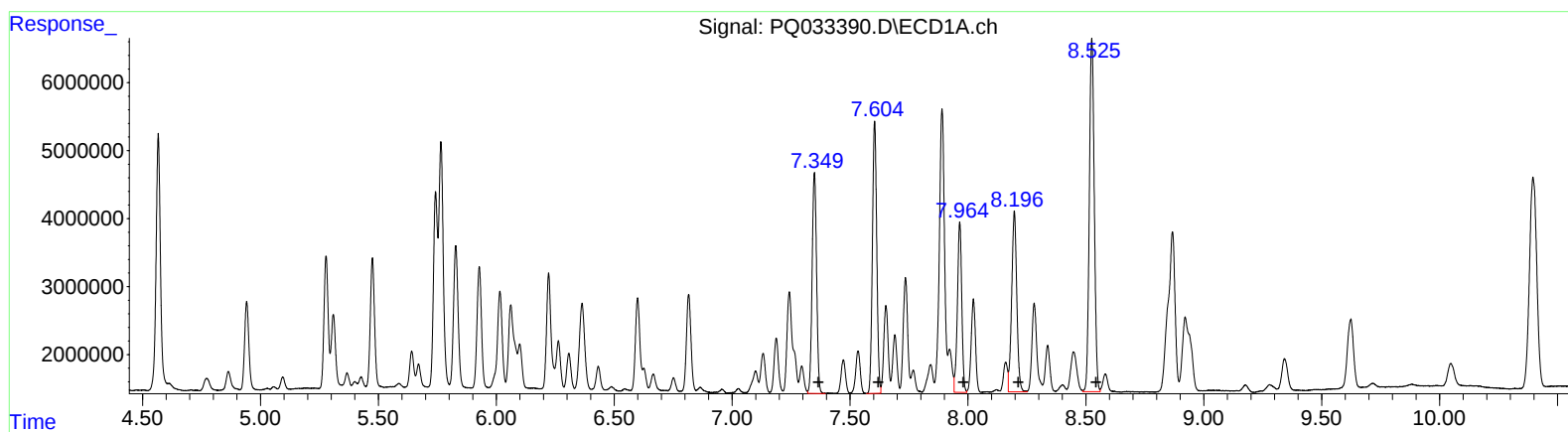
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 ClientSampleId :
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 8.53 75602542 400.38

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.42 35814623 381.31
 6.61 43473718 373.13
 6.76 40340486 374.07
 7.23 28880574 375.71
 7.47 71641271 372.90

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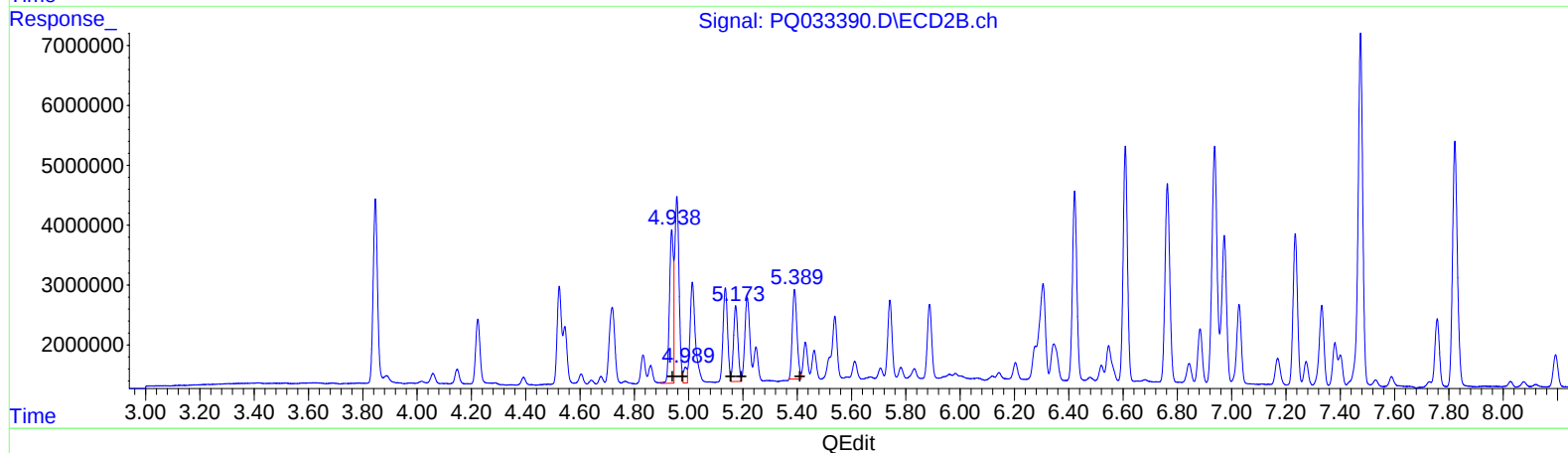
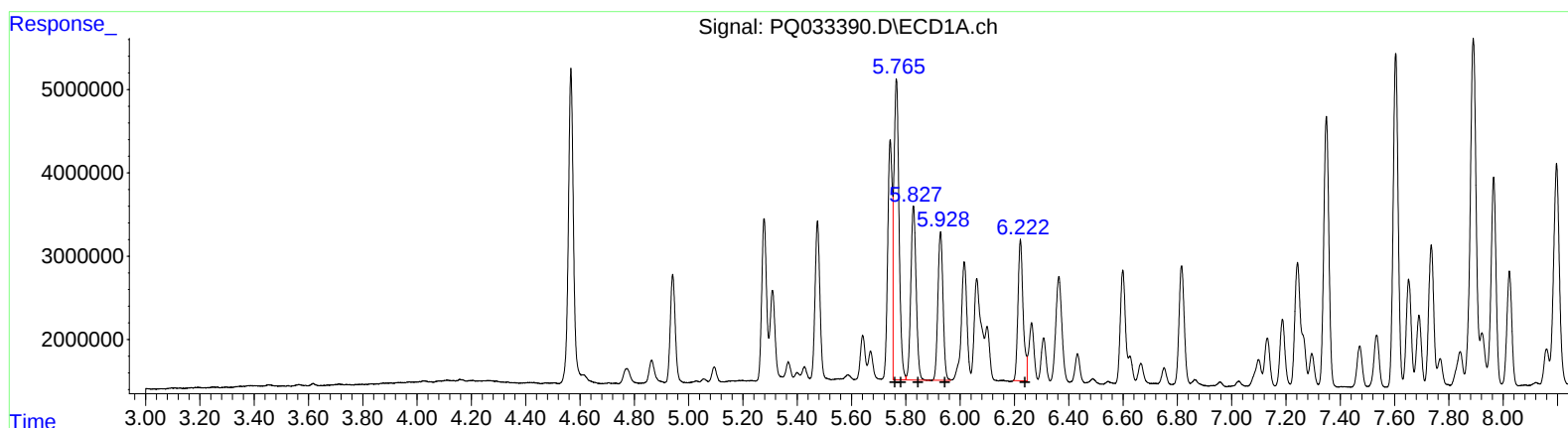
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.77	46996332	674.95
5.77	46996332	456.24
5.83	28537522	455.75
5.93	23283917	460.69
6.22	22252116	431.82

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

R.T.	Response	Conc
4.94	25718641	449.25
4.99	2249768	28.23
5.17	14274658	344.13
5.17	14274658	416.61
5.39	17825415	390.13

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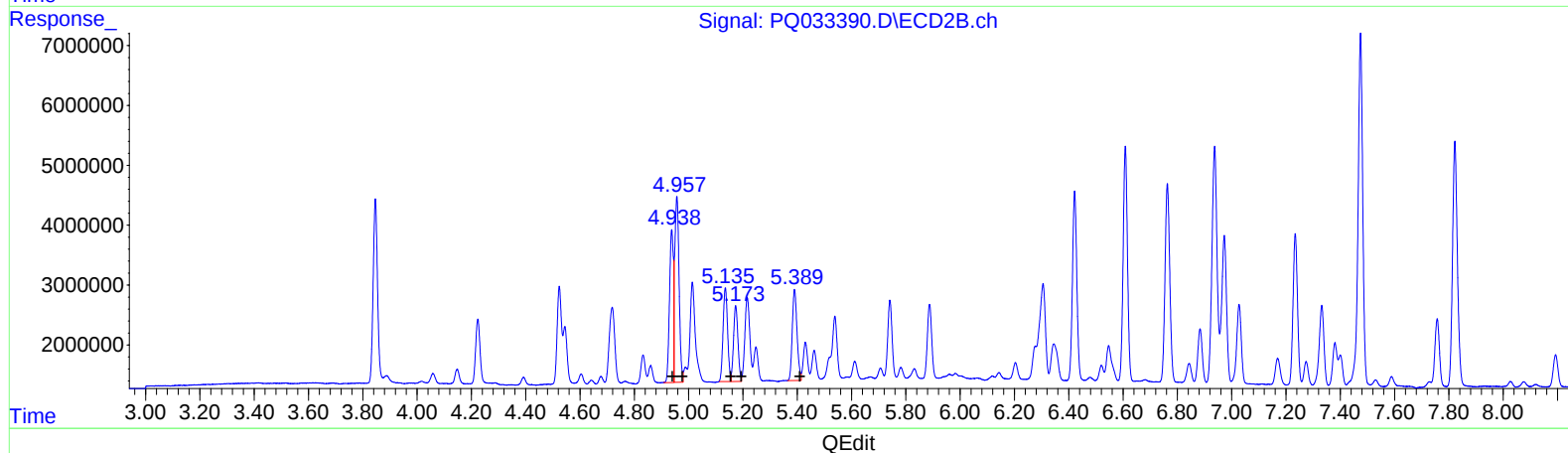
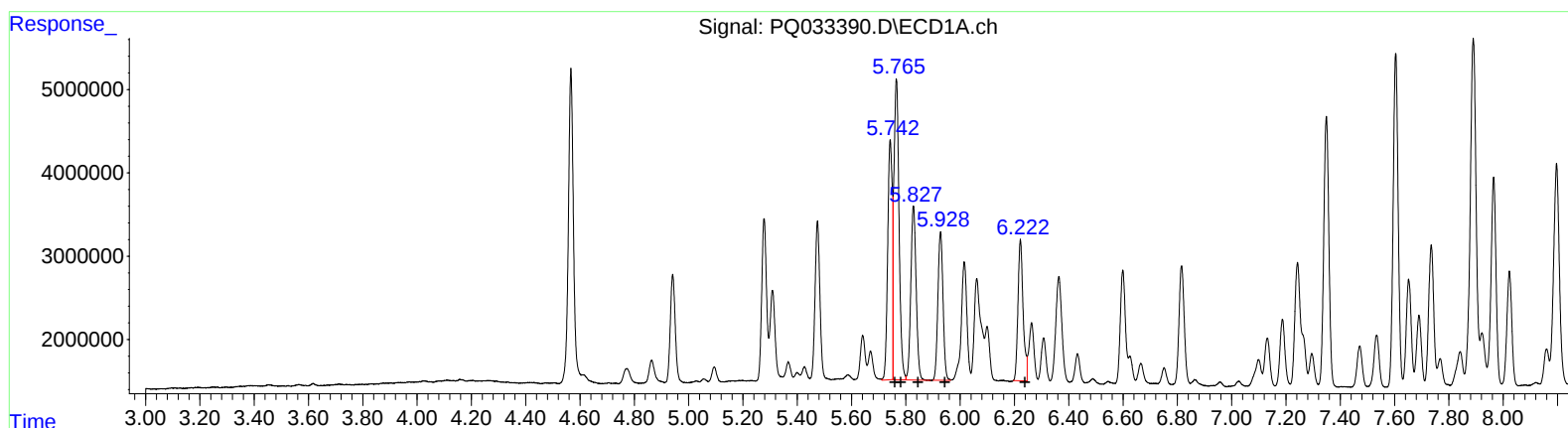
Instrument :
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.74 33589450 482.40
5.77 46996332 456.24
5.83 28537522 455.75
5.93 23283917 460.69
6.22 22252116 431.82

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.94 25808922 450.83
4.96 33574016 421.34
5.14 18079627 435.86
5.17 14274658 416.61
5.39 18614341 407.40

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...	4.567	3.846	46540900	33109098	22.687	21.287
2) SA Decachlor...	10.396	8.894	66860899	52451507	35.371	32.628
Target Compounds						
3) L1 AR-1016-1	5.742	4.938	33589450	25808922	482.401m)	450.828m)
4) L1 AR-1016-2	5.765	4.957	46996332	33574016	456.239	421.341m)
5) L1 AR-1016-3	5.828	5.135	28537522	18079627	455.746	435.861m)
6) L1 AR-1016-4	5.928	5.174	23283917	14274658	460.688	416.610
7) L1 AR-1016-5	6.222	5.389	22252116	18614341	431.821	407.397m)
31) L7 AR-1260-1	7.349	6.422	42856426	35814623	400.689	381.314
32) L7 AR-1260-2	7.604	6.609	51117850	43473718	404.812	373.131
33) L7 AR-1260-3	7.965	6.763	32326264	40340486	415.016	374.068
34) L7 AR-1260-4	8.197	7.234	39942774	28880574	394.585	375.710m)
35) L7 AR-1260-5	8.525	7.475	75602542	71641271	400.379	372.903

5/10/25/18

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