

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 17:06
 Operator : SM\AJ
 Sample : K4213-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

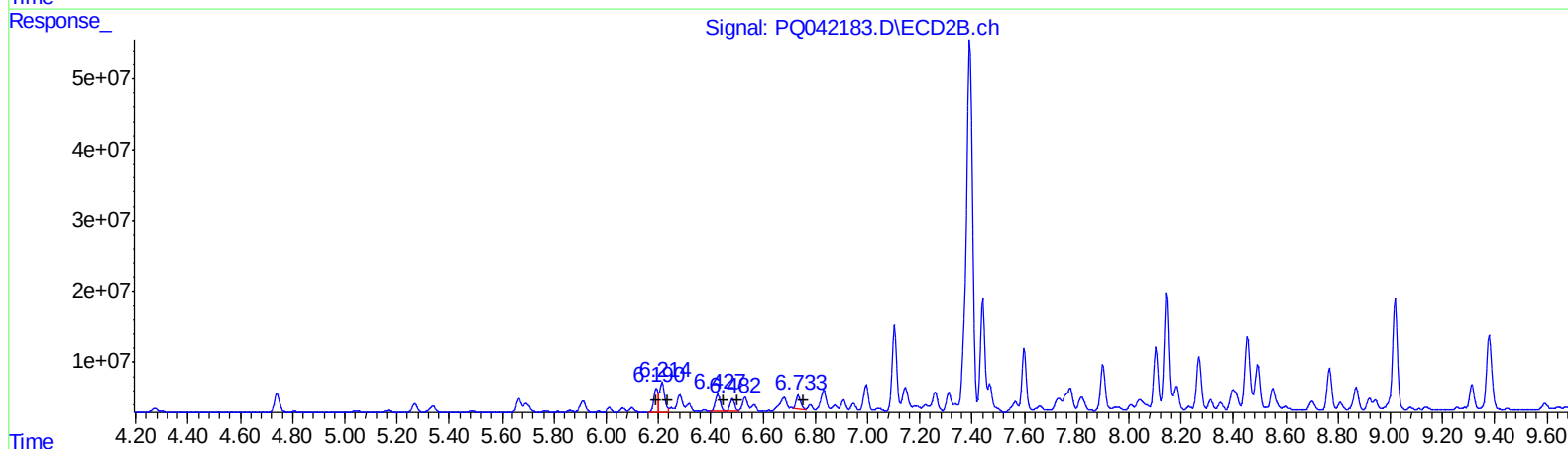
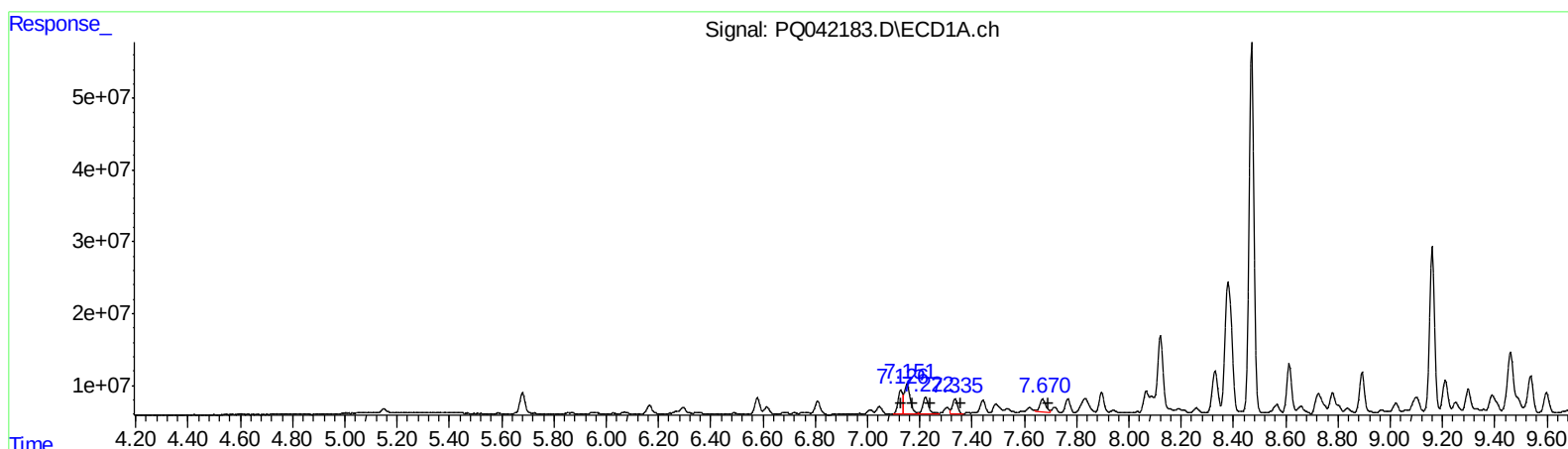
Instrument :
 ECD_Q
 ClientSampleId :
 ETP66MS

Manual Integrations
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 8/12/2019 9:17:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:07:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.13	40105096	371.05
7.15	65127836	416.08
7.22	35043478	362.29
7.33	27526832	352.84
7.67	28403299	361.32

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

R.T.	Response	Conc
6.19	37732924	363.62
6.21	56460602	394.09
6.43	32288969	432.99
6.48	21928154	353.62
6.73	21577948	265.07

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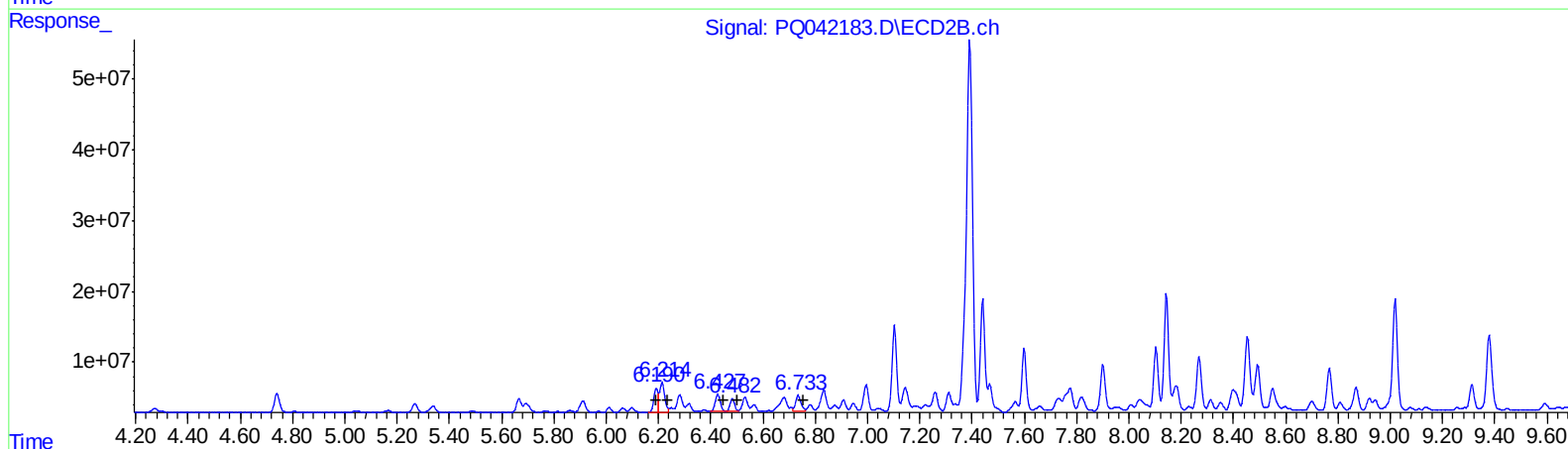
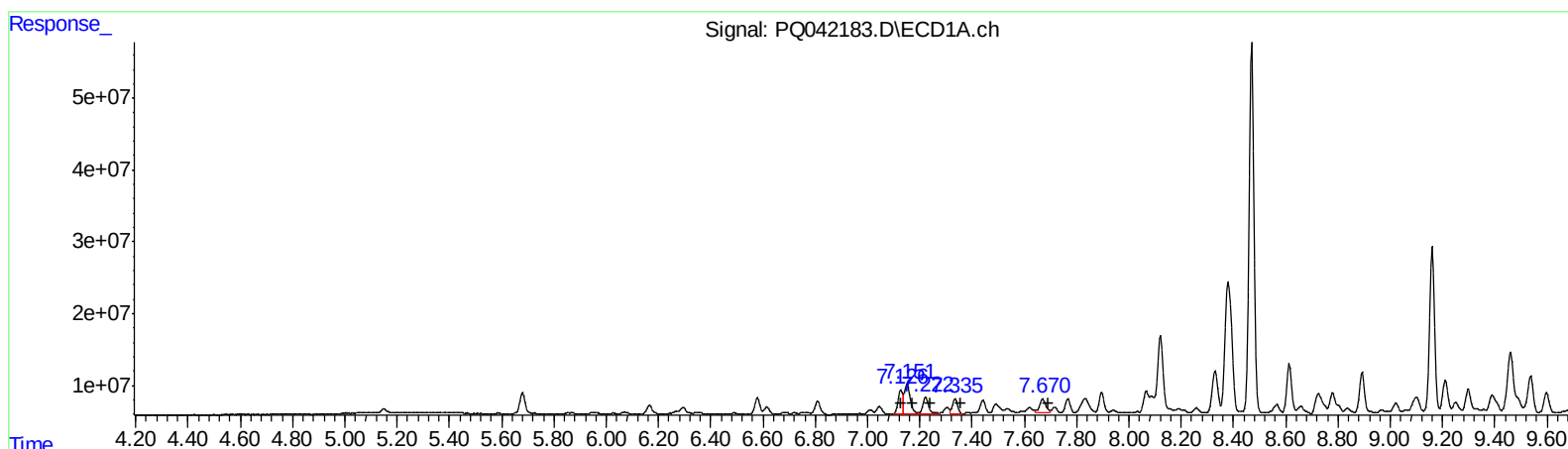
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7.13	40105096	371.05
7.15	65127836	416.08
7.22	35043478	362.29
7.33	27526832	352.84
7.67	31459472	400.20

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

R.T.	Response	Conc
6.19	37732924	363.62
6.21	56460602	394.09
6.43	32288969	432.99
6.48	21928154	353.62
6.73	32313685	396.96

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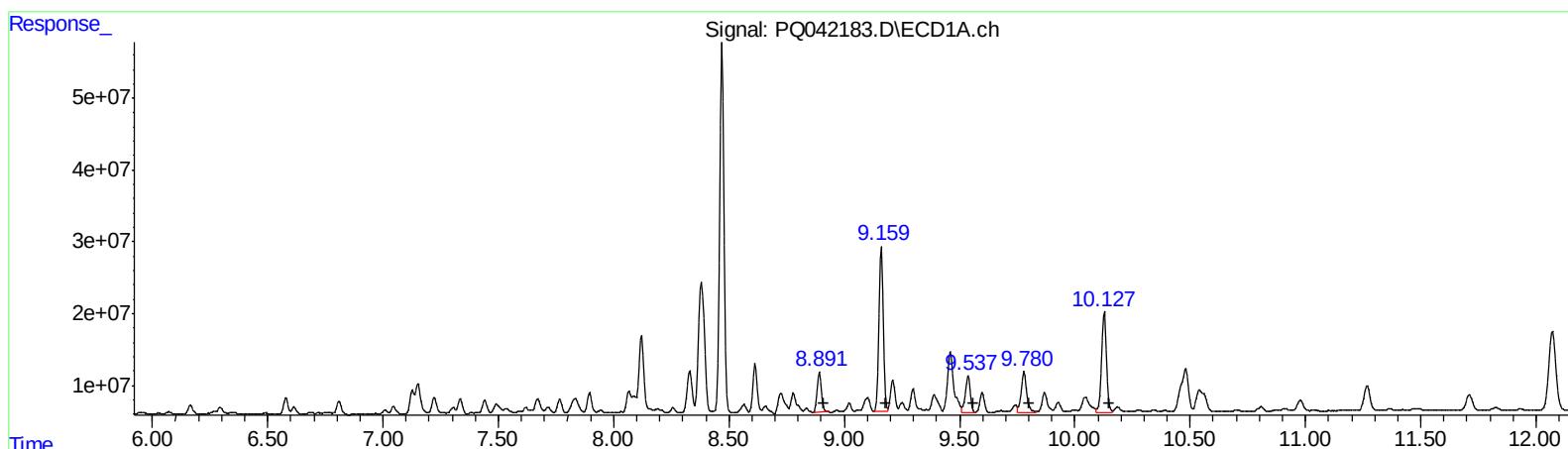
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.89 71606898 402.55
9.16 302690640 1199.84
9.54 76271600 332.87
9.78 93693707 366.93
10.13 204672715 303.85
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.90 82756246 456.13
8.10 85402547 348.10
8.27 85277186 400.78
8.77 73625806 363.96
9.02 210793548 357.16

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
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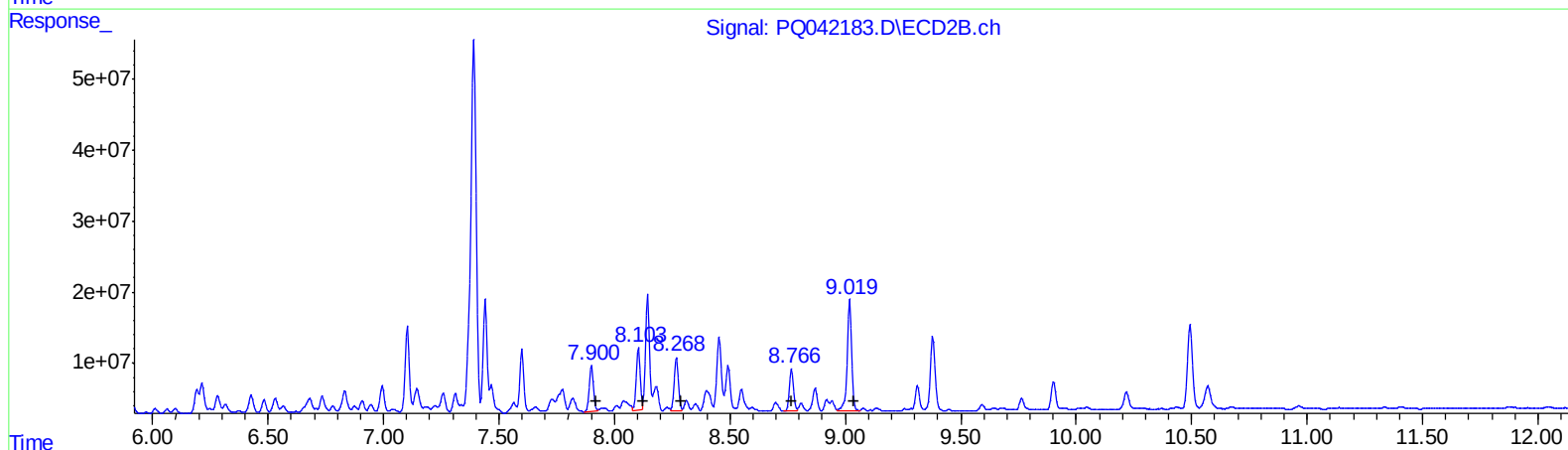
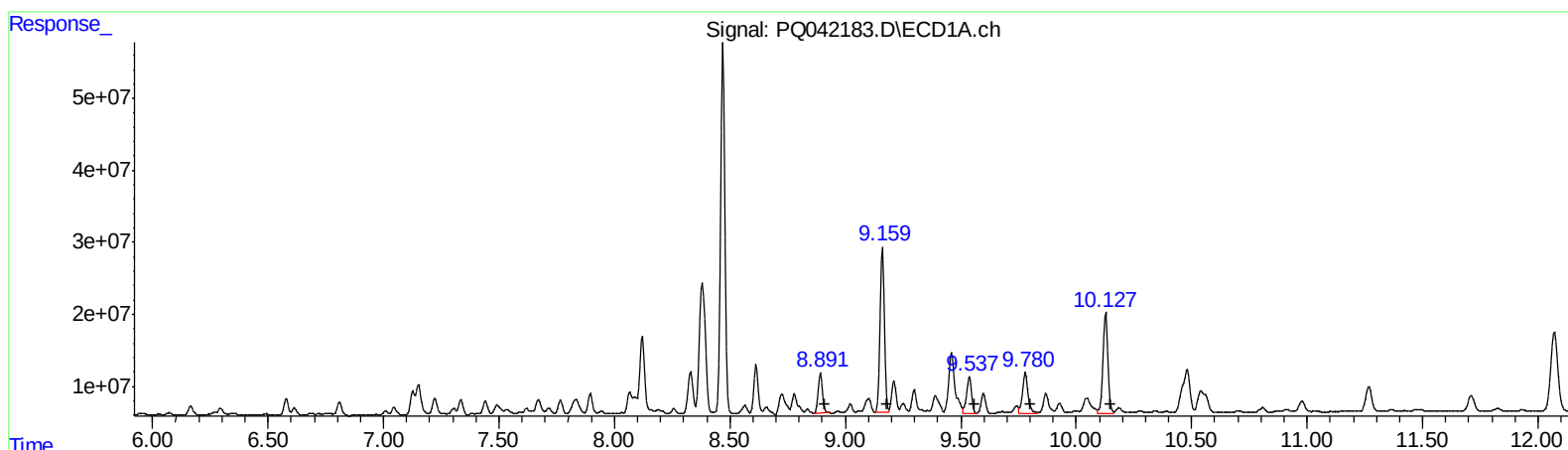
Instrument :
ECD_Q
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.89 71606898 402.55
9.16 302690640 1199.84
9.54 76271600 332.87
9.78 93693707 366.93
10.13 204672715 303.85
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.90 82756246 456.13
8.10 104803111 427.18
8.27 94571403 444.46
8.77 73625806 363.96
9.02 210793548 357.16

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.679	4.740	40237996	35017268	17.545	18.170
2) SA Decachlor...	12.071	10.493	232.5E6	172.8E6	27.579	35.724 #
Target Compounds						
3) L1 AR-1016-1	7.126	6.191	40105096	37732924	371.055	363.623
4) L1 AR-1016-2	7.151	6.214	65127836	56460602	416.079	394.087
5) L1 AR-1016-3	7.222	6.427	35043478	32288969	362.289	432.990
6) L1 AR-1016-4	7.335	6.482	27526832	21928154	352.844	353.621
7) L1 AR-1016-5	7.670	6.733	31459472	32313685	400.196m	396.958m
31) L7 AR-1260-1	8.892	7.900	71606898	82756246	402.545	456.134
32) L7 AR-1260-2	9.160	8.103	302.7E6	104.8E6	1199.843	427.182m#
33) L7 AR-1260-3	9.537	8.268	76271600	94571403	332.869	444.461m#
34) L7 AR-1260-4	9.780	8.767	93693707	73625806	366.934	363.963
35) L7 AR-1260-5	10.127	9.019	204.7E6	210.8E6	303.853	357.156

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

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 AJ
 08/27/19