

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
Data File : PQ051105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 02:38
Operator : DD\AJ
Sample : L4751-03MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

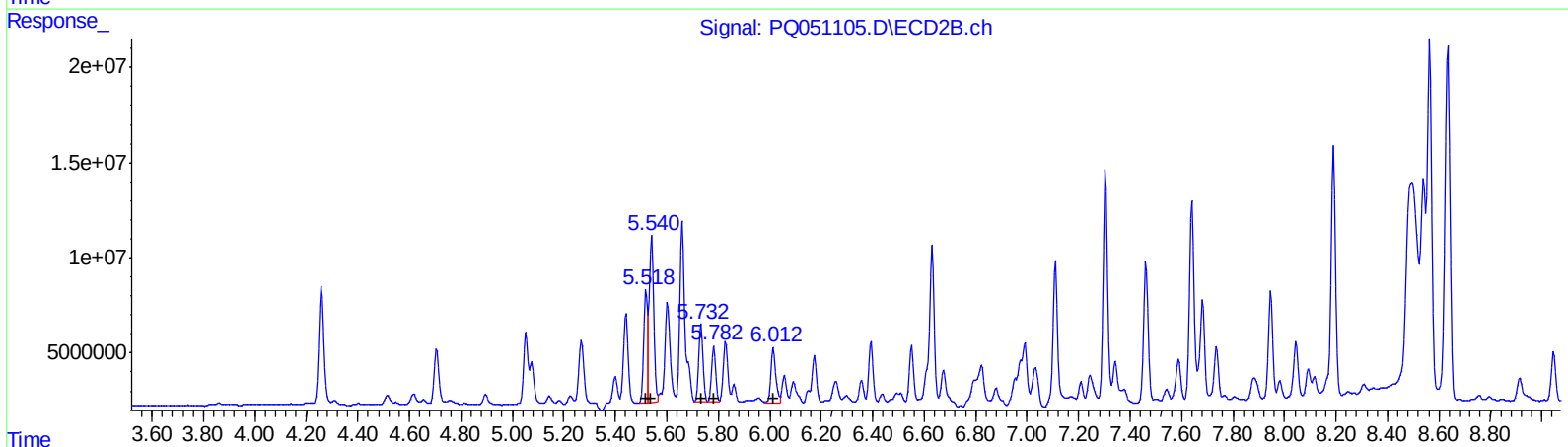
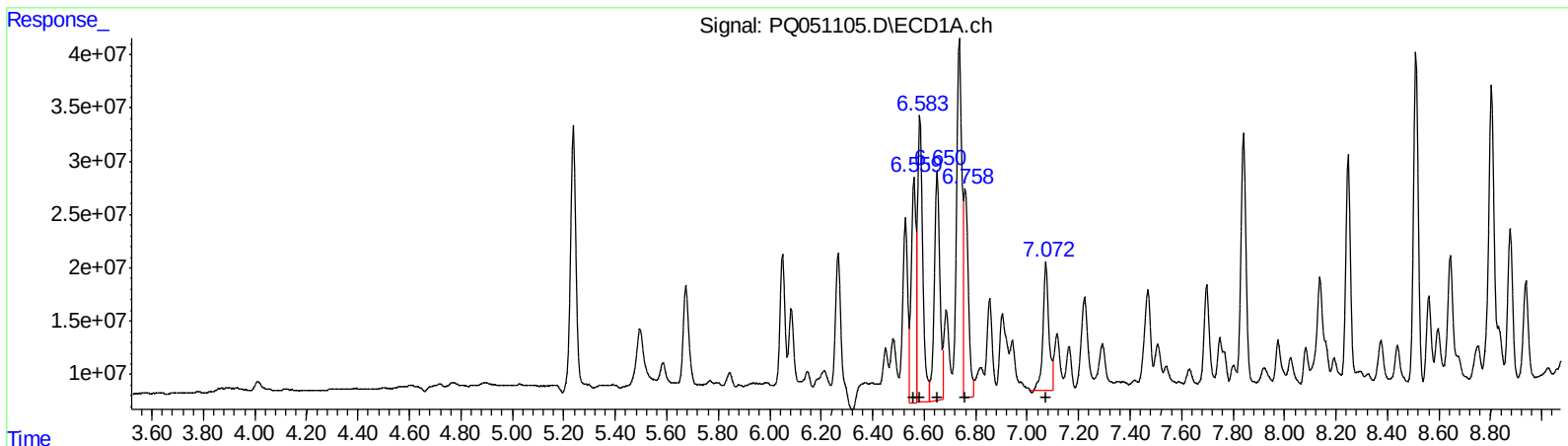
Instrument :
ECD_Q
ClientSampleId :
C0B79MSD

Manual Integrations
APPROVED

mohammad
11/20/2020 1:51:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:17:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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
6.56 260071961 345.93
6.58 381662093 351.11
6.65 319315312 496.55
6.76 248672956 459.12
7.07 186152690 357.58

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.52 61457481 289.98
5.54 107035045 359.14
5.73 46060564 301.06
5.78 32225013 265.62
6.01 38449795 245.82

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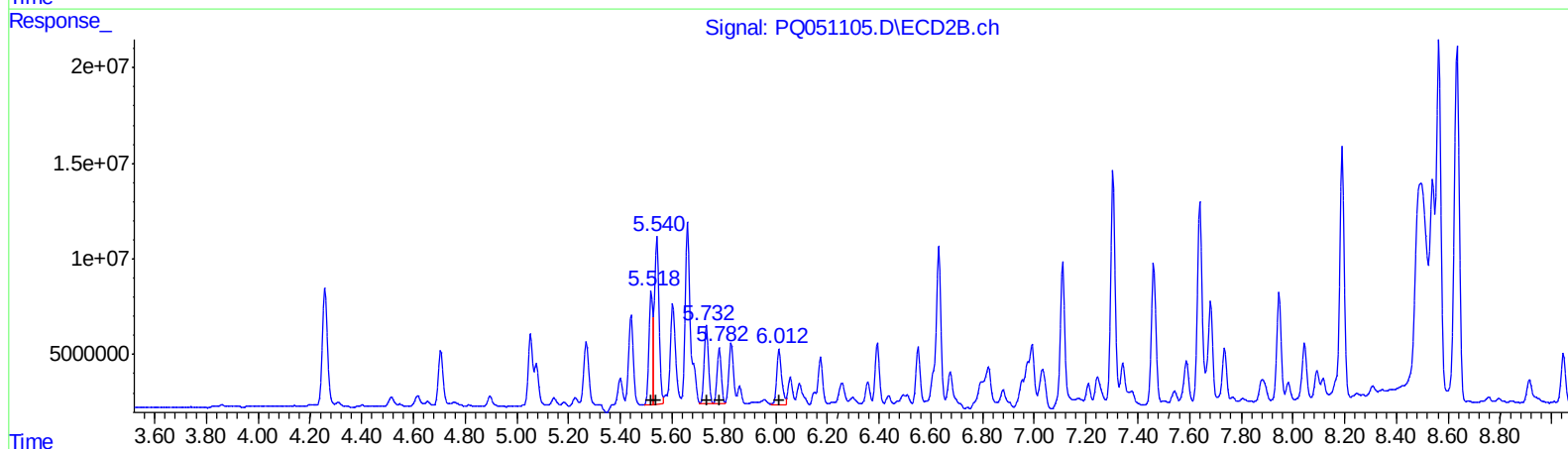
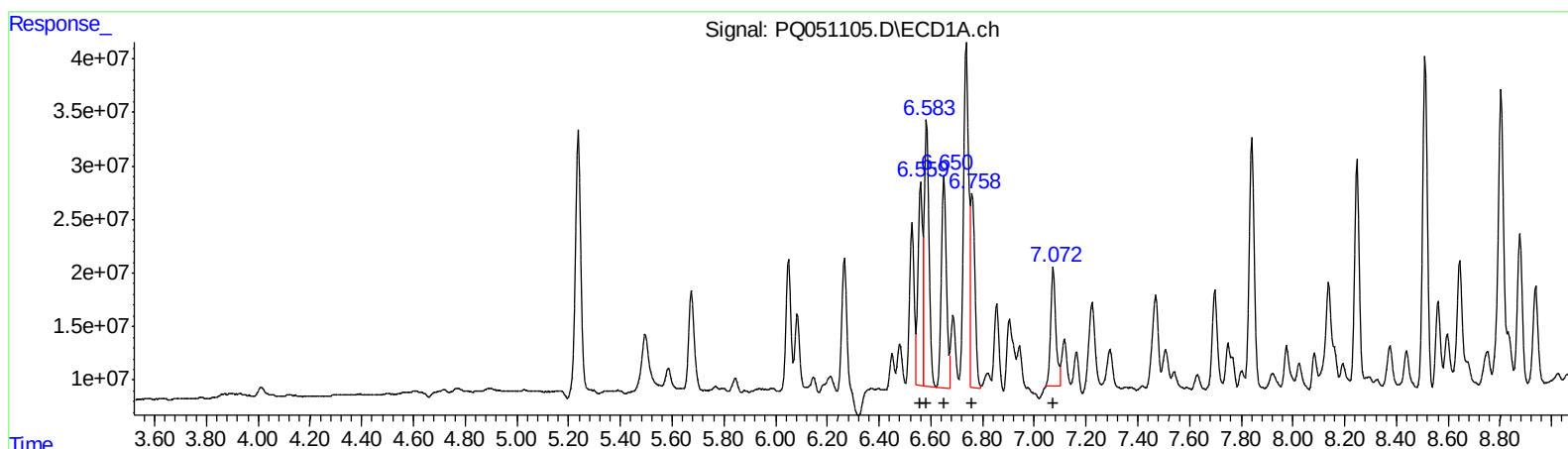
Instrument :
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 ClientSampleId :
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Manual Integrations
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QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.56 222193154 295.55
 6.58 321655010 295.91
 6.65 267190395 415.49
 6.76 210597868 388.82
 7.07 151263361 290.56

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.52 61457481 289.98
 5.54 107035045 359.14
 5.73 46060564 301.06
 5.78 32225013 265.62
 6.01 38449795 245.82

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 02:38
 Operator : DD\AJ
 Sample : L4751-03MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B79MSD

Manual Integrations
 APPROVED

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 11/20/2020 1:51:33 PM

Integration File signal 1: autoint1.e
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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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.237	4.258	356.6E6	84023294	15.749	14.093
2)	SA Decachlor...	11.432	9.611	385.1E6	107.8E6	23.470	21.114
Target Compounds							
3)	L1 AR-1016-1	6.559	5.519	222.2E6	61457481	295.547m	289.981
4)	L1 AR-1016-2	6.583	5.541	321.7E6	107.0E6	295.908m	359.138
5)	L1 AR-1016-3	6.650	5.732	267.2E6	46060564	415.494m	301.062 #
6)	L1 AR-1016-4	6.758	5.782	210.6E6	32225013	388.822m	265.622 #
7)	L1 AR-1016-5	7.072	6.013	151.3E6	38449795	290.562m	245.823
31)	L7 AR-1260-1	8.247	7.109	275.1E6	95429832	315.676	310.078
32)	L7 AR-1260-2	8.510	7.304	394.4E6	134.5E6	385.064	346.630
33)	L7 AR-1260-3	8.877	7.461	187.2E6	91604231	253.041	253.574
34)	L7 AR-1260-4	9.120	7.946	256.3E6	66301148	303.576	211.665 #
35)	L7 AR-1260-5	9.466	8.190	500.6E6	163.9E6	284.620	208.629 #

AJ
 11/25/20

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