

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 03:55
Operator : SM\AJ
Sample : PB119606BS
Misc :
ALS Vial : 58 Sample Multiplier: 1

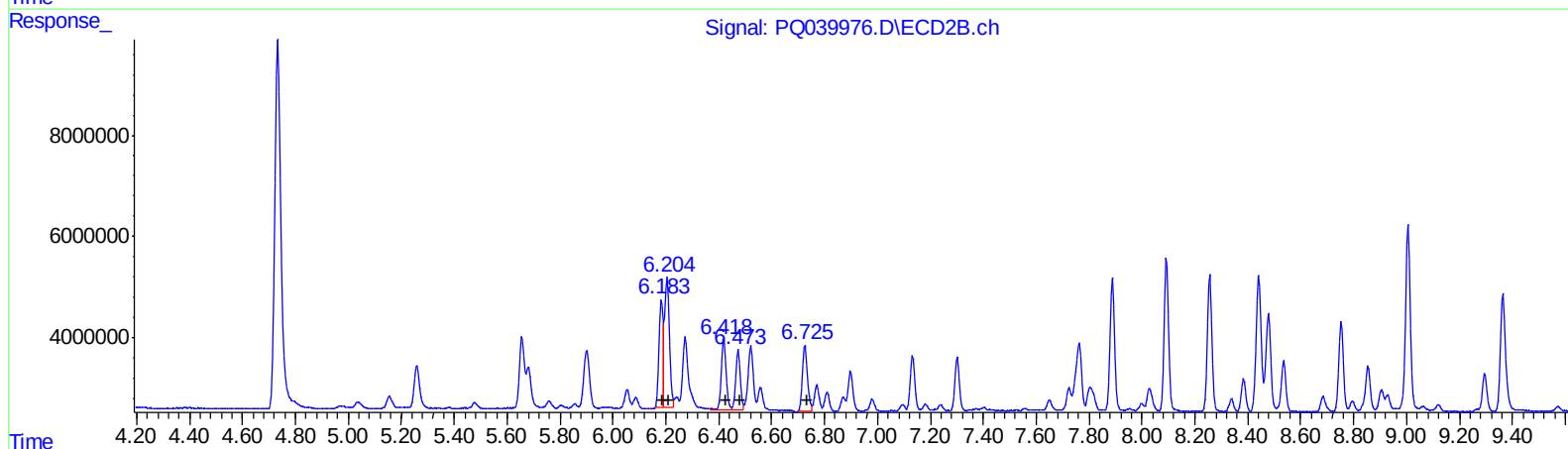
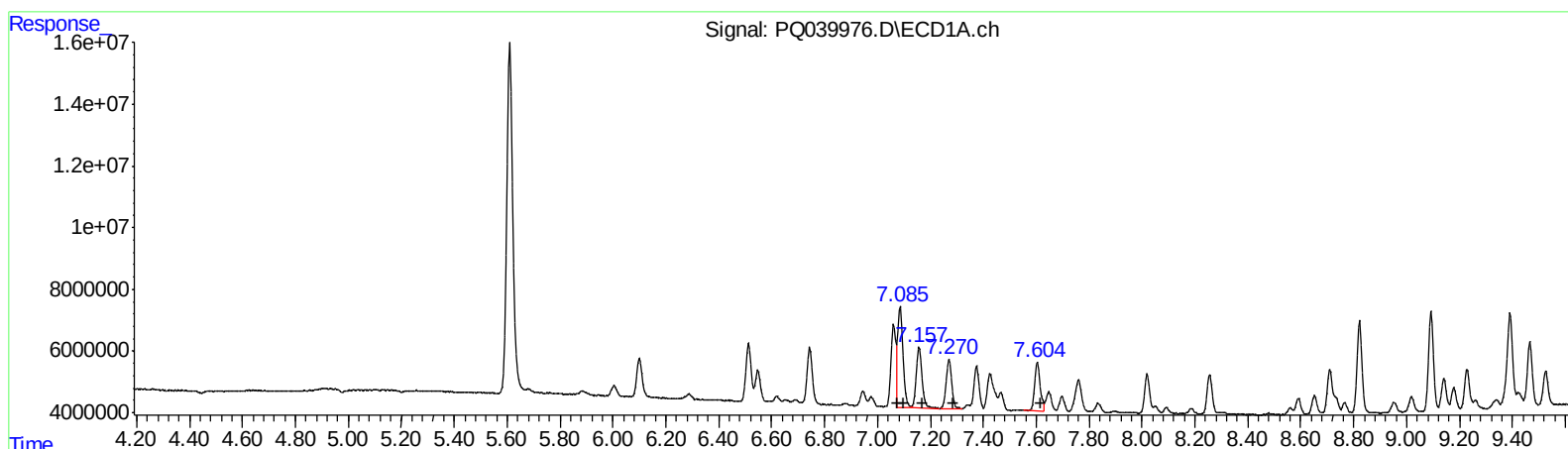
Instrument :
ECD_Q
ClientSampled :
ALCS06

Manual Integrations
APPROVED

Ankita
5/29/2019 11:34:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:50:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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
7.09	47539360	147.25
7.09	47539360	100.35
7.16	29544063	104.24
7.27	23017726	99.04
7.60	22842337	102.16

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

R.T.	Response	Conc
6.18	23223485	91.44
6.20	32598295	89.66
6.42	17242148	94.03
6.47	13943385	107.66
6.73	17570572	93.43

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
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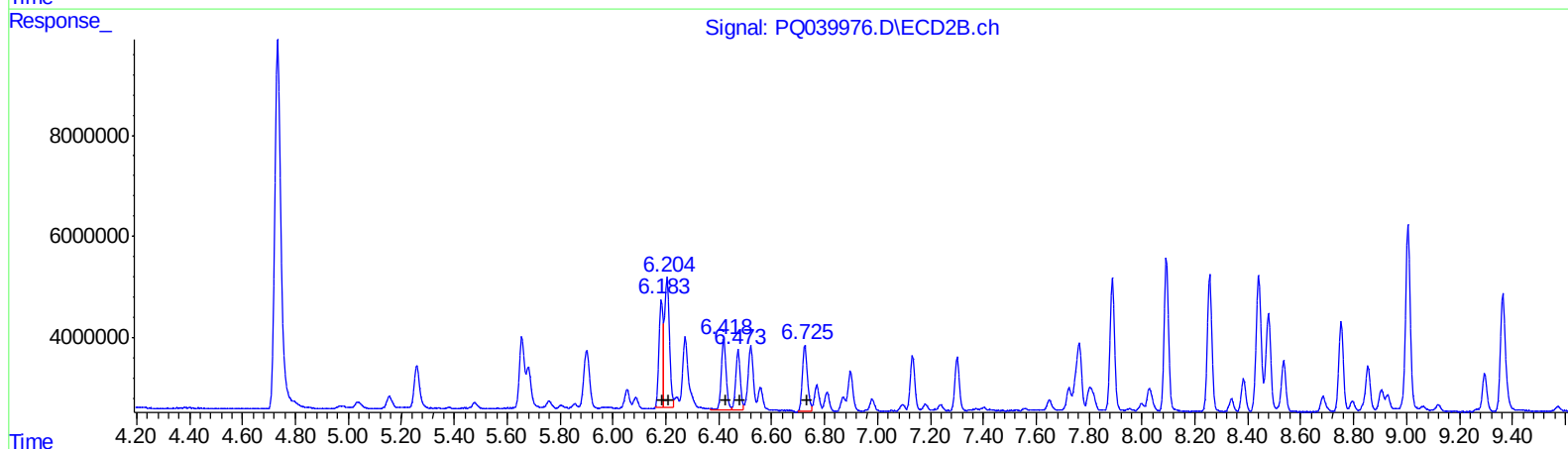
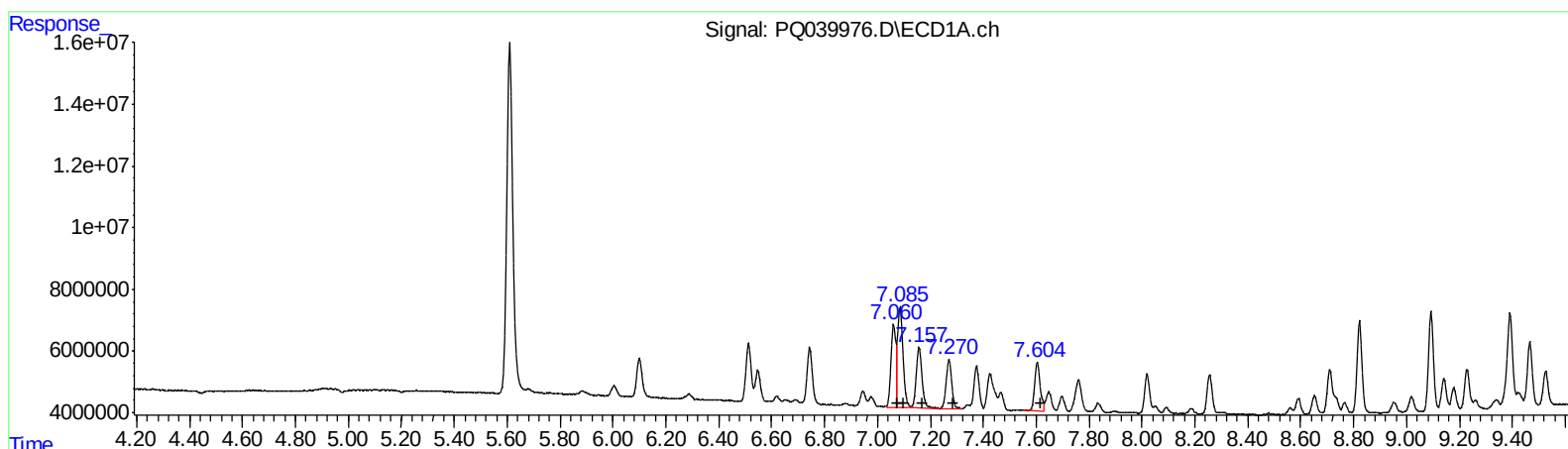
Instrument :
ECD_Q
ClientSampled :
ALCS06

Manual Integrations
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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 #2 (L1)
R.T. Response Conc
7.06 33368079 103.35
7.09 47539360 100.35
7.16 29544063 104.24
7.27 23017726 99.04
7.60 22842337 102.16

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 23223485 91.44
6.20 32598295 89.66
6.42 17242148 94.03
6.47 13943385 107.66
6.73 17570572 93.43

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ039976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 03:55
 Operator : SM\AJ
 Sample : PB119606BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS06

Manual Integrations
 APPROVED

Ankita
 5/29/2019 11:34:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:50:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.610	4.733	176.7E6	119.2E6	26.209	24.828
2) SA Decachlor...	11.940	10.464	204.9E6	121.3E6	32.813	31.415

Target Compounds

3) L1 AR-1016-1	7.060	6.183	33368079	23223485	103.354m	91.435
4) L1 AR-1016-2	7.086	6.204	47539360	32598295	100.354	89.658
5) L1 AR-1016-3	7.157	6.419	29544063	17242148	104.242	94.027
6) L1 AR-1016-4	7.271	6.473	23017726	13943385	99.038	107.661
7) L1 AR-1016-5	7.604	6.725	22842337	17570572	102.159	93.425
31) L7 AR-1260-1	8.822	7.888	39968234	31673718	89.575	85.981
32) L7 AR-1260-2	9.093	8.092	42370435	35823894	78.836	78.749
33) L7 AR-1260-3	9.466	8.256	27904936	32455724	69.553	77.266
34) L7 AR-1260-4	9.706	8.753	30381658	21851109	66.057	66.019
35) L7 AR-1260-5	10.047	9.005	54434488	47258379	56.466	57.612

AJ
 05/21/19

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