

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ040006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 14:40
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

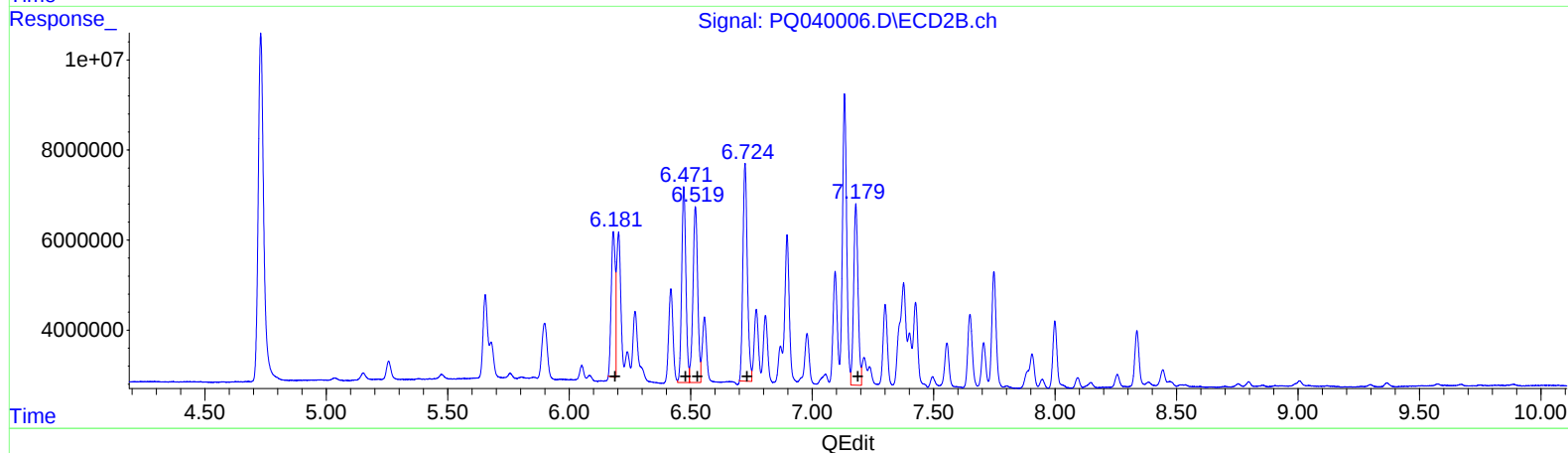
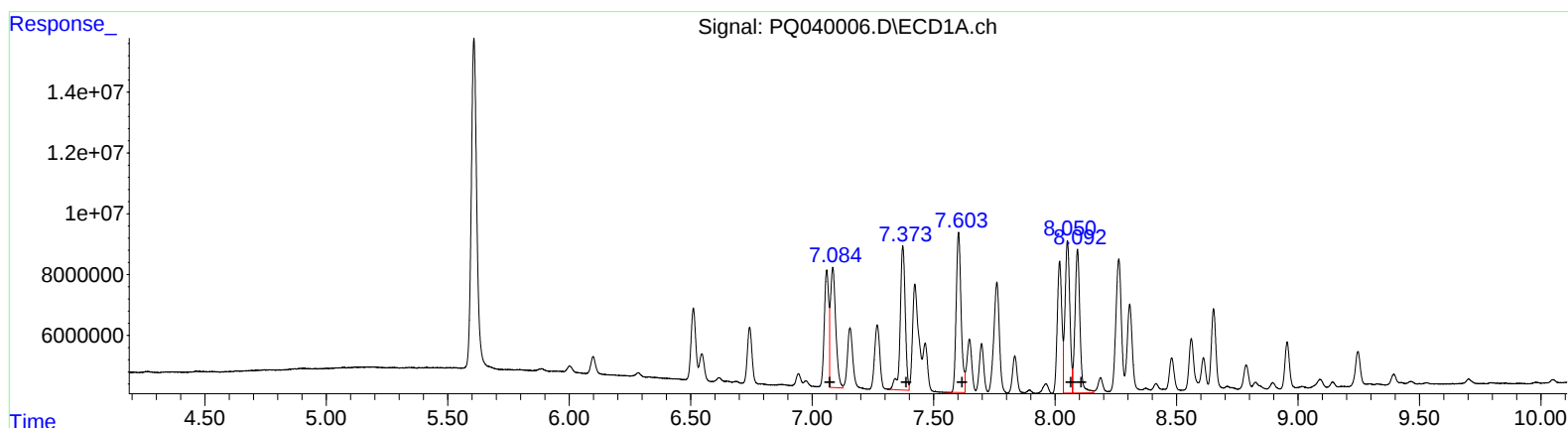
Instrument :
ECD_Q
LabSampleId :
AR1248325

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:14:20 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.08 60131369 463.03
7.37 68697052 418.41
7.60 73538013 378.88
8.05 68673001 318.19
8.09 66956366 321.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 37355159 369.67
6.47 52359157 413.49
6.52 53030058 399.82
6.72 61841996 377.47
7.18 50534248 311.86

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
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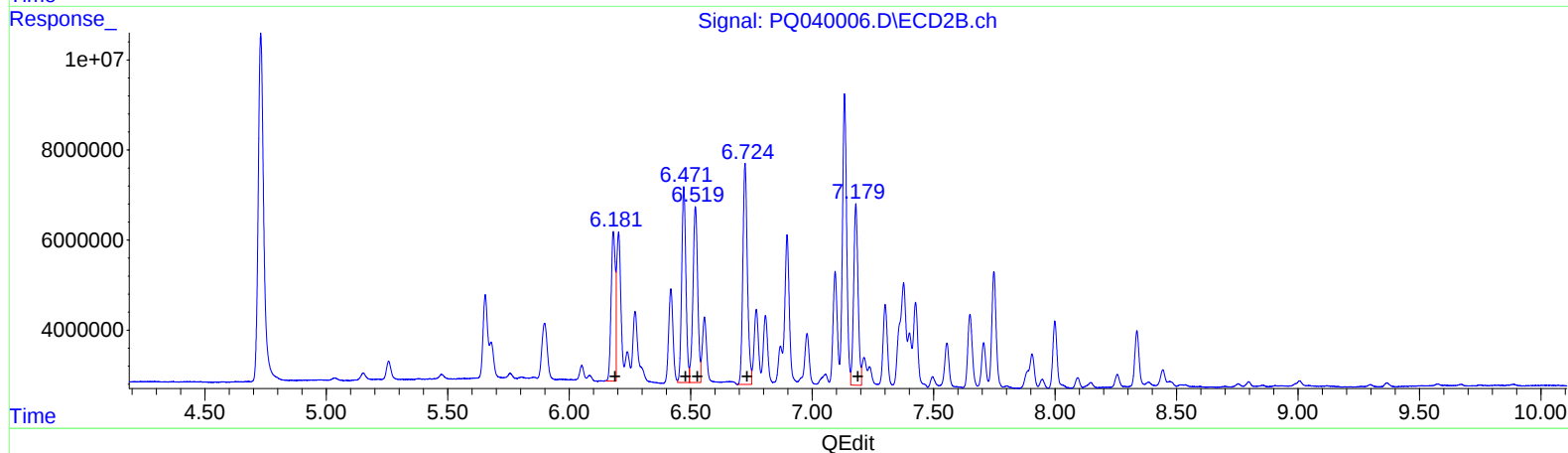
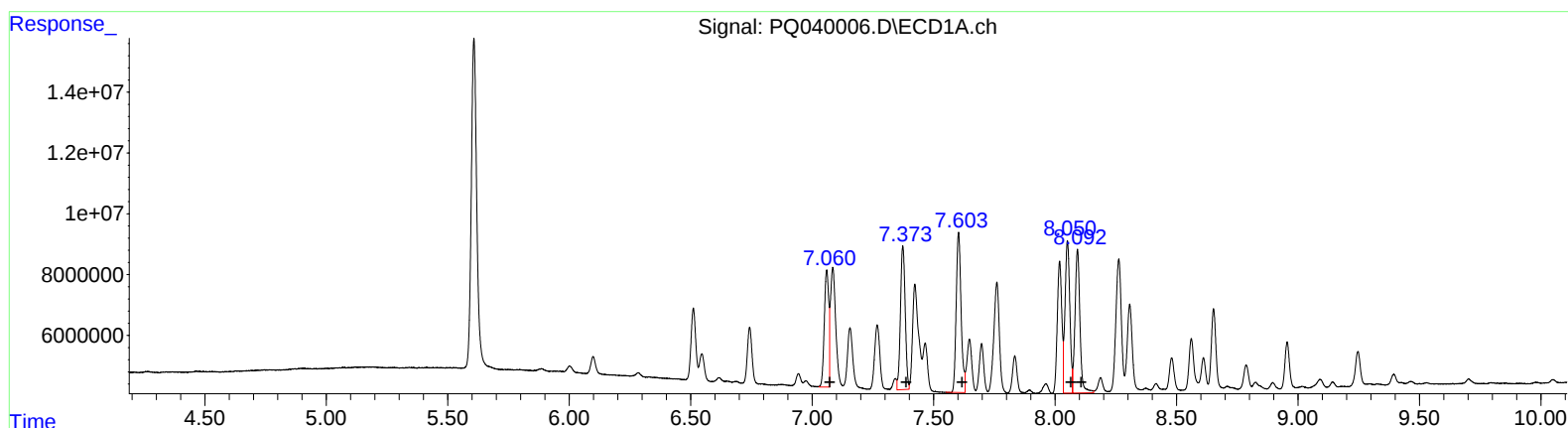
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.06 49179214 378.70
7.37 64375325 392.09
7.60 73538013 378.88
8.05 68673001 318.19
8.09 66956366 321.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 40934949 405.10
6.47 52359157 413.49
6.52 53030058 399.82
6.72 64032331 390.84
7.18 50534248 311.86

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ040006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 14:40
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248325

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:14:20 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...	5.608	4.730	167.2E6	121.7E6	24.793	25.329
2) SA Decachlor...	11.944	10.466	198.2E6	123.4E6	31.735	31.972

Target Compounds

21) L5 AR-1248-1	7.060	6.181	49179214	40934949	378.697m	405.100m
22) L5 AR-1248-2	7.373	6.472	64375325	52359157	392.092m	413.493
23) L5 AR-1248-3	7.603	6.519	73538013	53030058	378.877	399.823
24) L5 AR-1248-4	8.051	6.724	68673001	64032331	318.191	390.839m
25) L5 AR-1248-5	8.092	7.180	66956366	50534248	321.208	311.865

AJ
 05/21/19

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