

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
Data File : PQ040306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 16:32
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

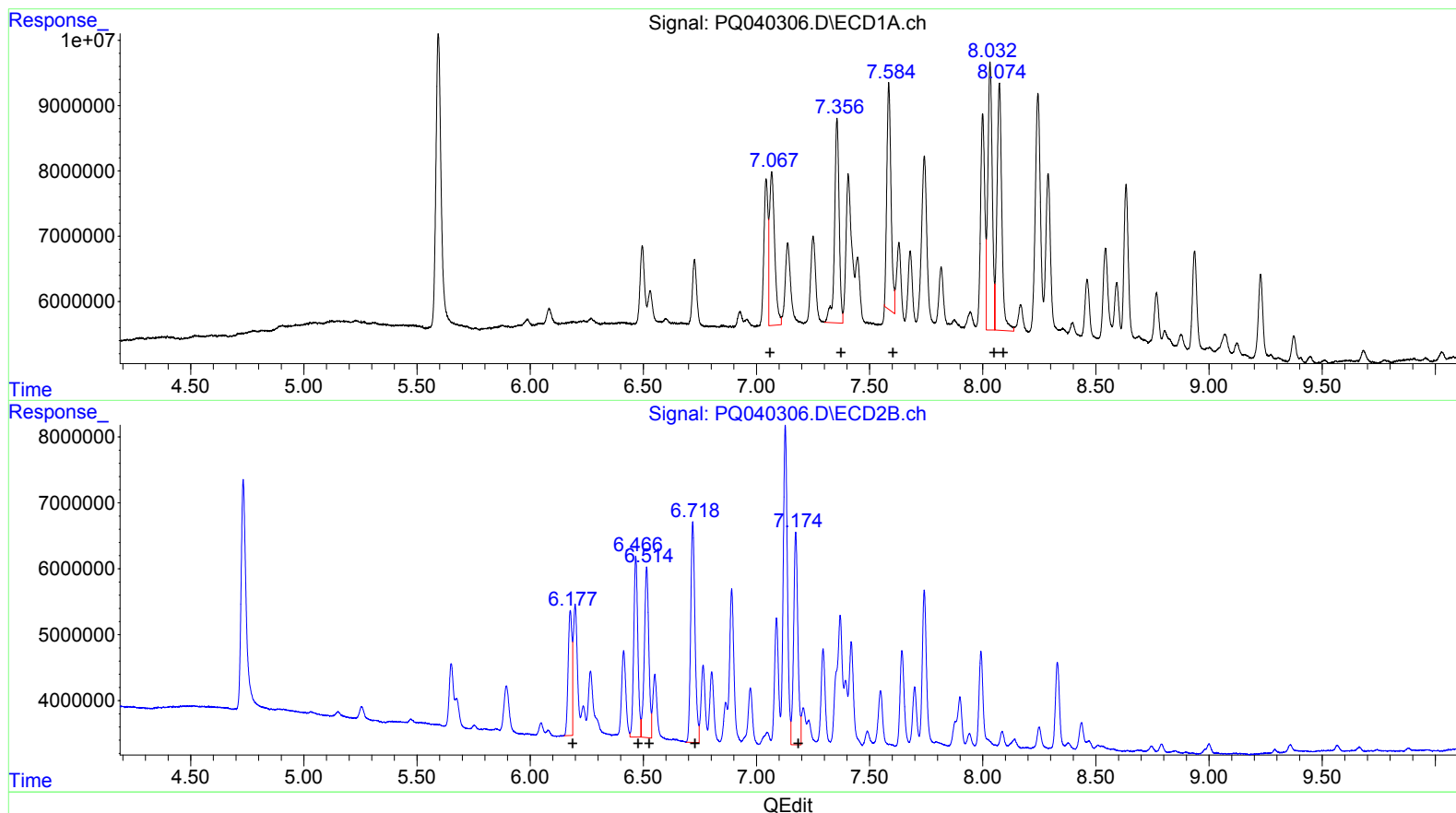
Instrument :
ECD_Q
LabSampleId :
AR1248342

Manual Integrations
APPROVED

Ankita
5/29/2019 8:55:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:20:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.07 37683740 486.85
7.36 44331568 393.60
7.58 45104708 326.78
8.03 56092748 371.55
8.07 55588402 369.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 22398194 388.70
6.47 34418890 391.48
6.51 35584580 393.27
6.72 44469496 402.70
7.17 42271136 372.32

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
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 ALS Vial : 5 Sample Multiplier: 1

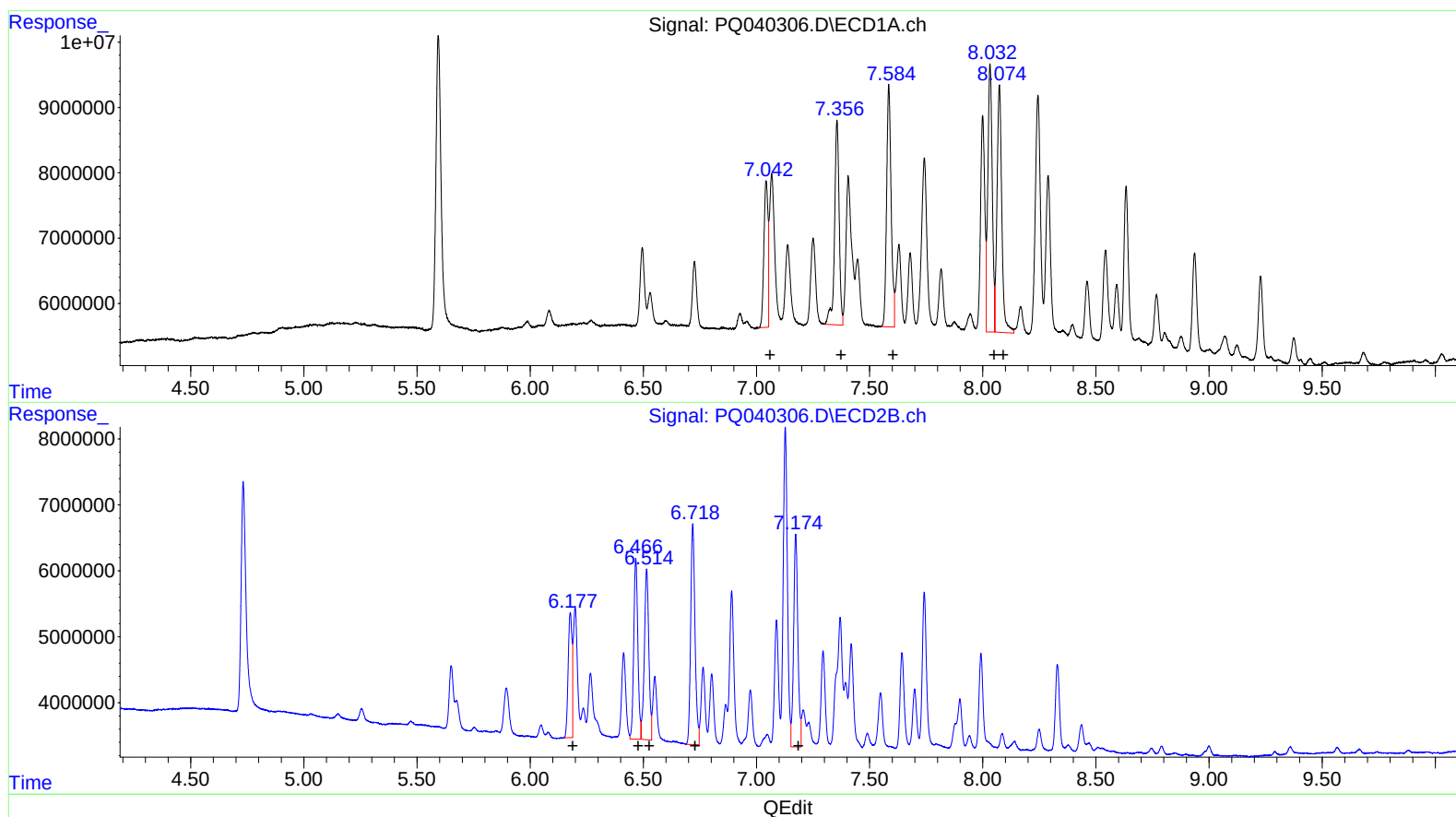
Instrument :
 ECD_Q
 LabSampleId :
 AR1248342

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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
 7.04 28035533 362.20
 7.36 44331568 393.60
 7.58 51679833 374.42
 8.03 56092748 371.55
 8.07 55588402 369.21

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.18 22398194 388.70
 6.47 34418890 391.48
 6.51 35584580 393.27
 6.72 44469496 402.70
 7.17 42271136 372.32

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248342

Manual Integrations
 APPROVED

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

1) SA Tetrachlo...	5.594	4.732	72055883	54331746	21.996	25.297
2) SA Decachlor...	11.906	10.457	290.2E6	174.1E6	40.620	41.860

Target Compounds

21) L5 AR-1248-1	7.042	6.177	28035533	22398194	362.205m	388.700
22) L5 AR-1248-2	7.356	6.467	44331568	34418890	393.596	391.482
23) L5 AR-1248-3	7.584	6.515	51679833	35584580	374.418m	393.272
24) L5 AR-1248-4	8.032	6.718	56092748	44469496	371.550	402.696
25) L5 AR-1248-5	8.074	7.174	55588402	42271136	369.215	372.316

AJ
 05/30/19

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