

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102119\
Data File : PQ044508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2019 14:29
Operator : HP\AJ
Sample : K5322-14DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

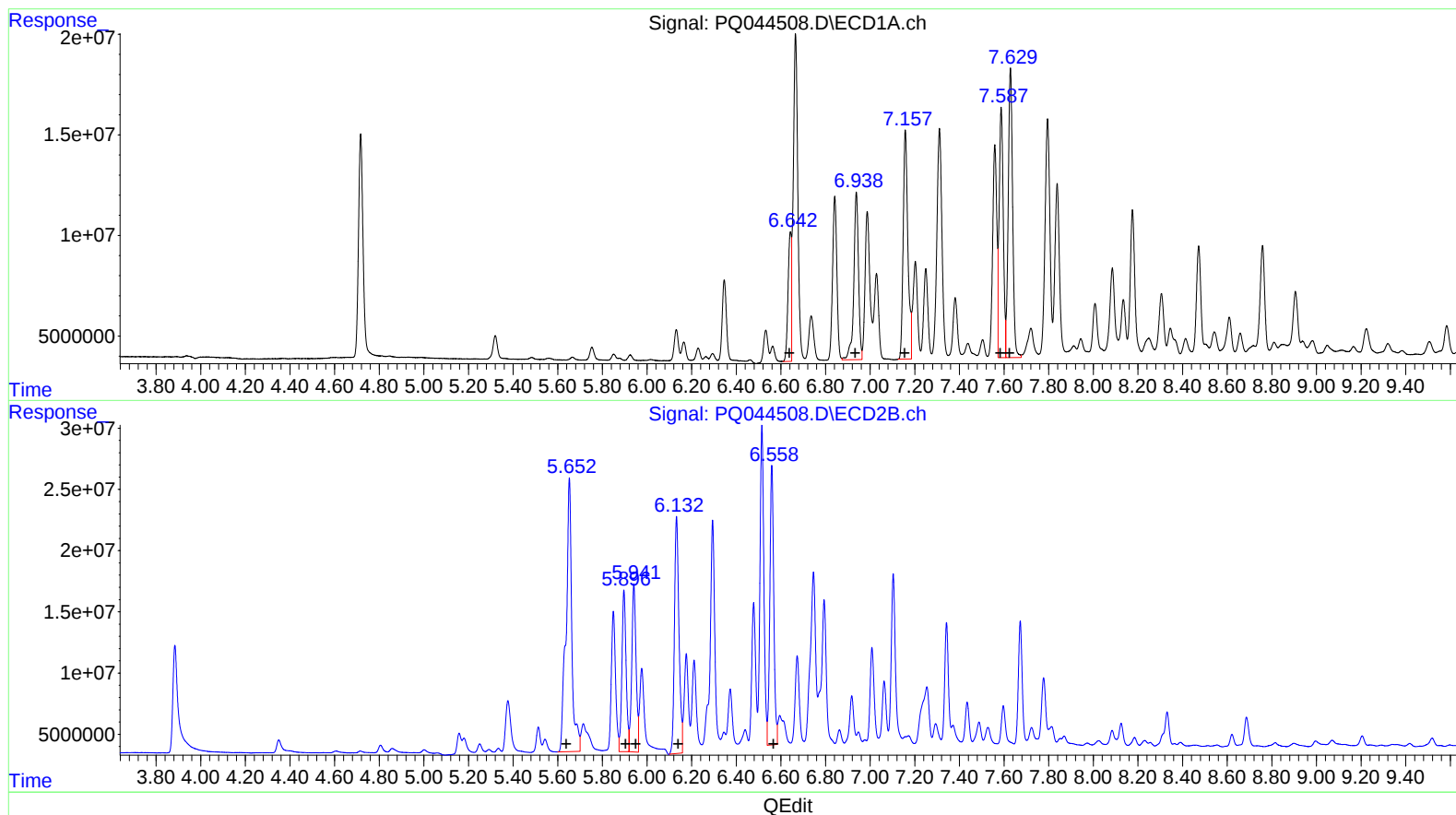
Instrument :
ECD_Q
ClientSampled :
ESP20DL

Manual Integrations
APPROVED

Ankita
10/22/2019 9:19:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:04:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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
6.64 66873864 911.38
6.94 121713543 1228.68
7.16 166121833 1538.19
7.59 160371085 1273.78
7.63 196867105 1625.95

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.65 400041768 4417.80
5.90 170707913 1231.61
5.94 184631732 1305.51
6.13 271953425 1583.29
6.56 278370021 1662.71

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Operator : HP\AJ
Sample : K5322-14DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

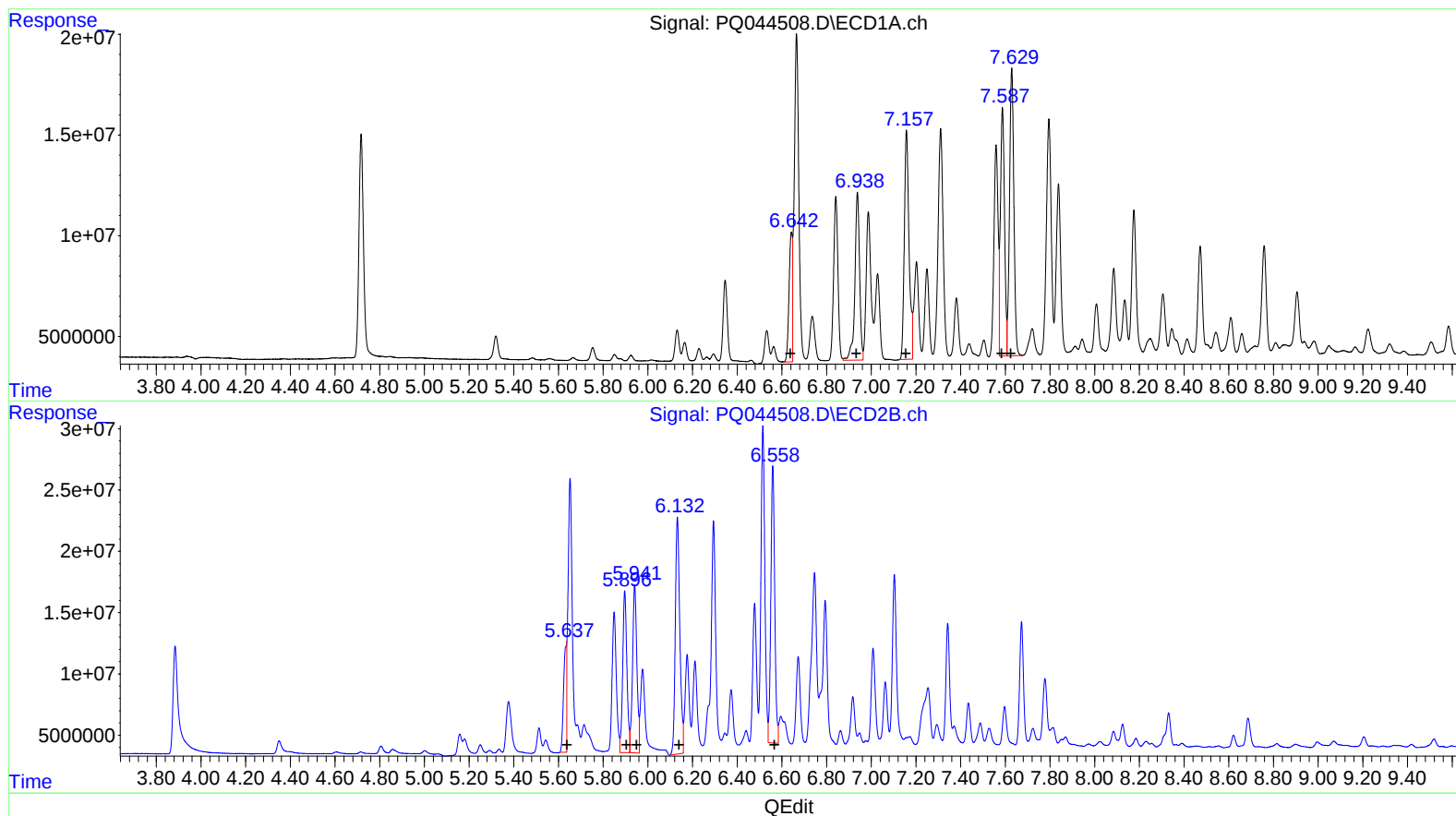
Instrument :
ECD_Q
ClientSampleID :
ESP20DL

Manual Integrations
APPROVED

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10/22/2019 9:19:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:10:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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
6.64 66873864 911.38
6.94 121713543 1228.68
7.16 165901002 1536.14
7.59 158293222 1257.28
7.63 192230604 1587.66

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.64 84133962 929.12
5.90 170707913 1231.61
5.94 184631732 1305.51
6.13 270899106 1577.15
6.56 272255397 1626.19

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 Acq On : 21 Oct 2019 14:29
 Operator : HP\AJ
 Sample : K5322-14DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ESP20DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:10:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

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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...	5.320	4.350	16124673	20825948	4.148	4.665
2) SA Decachlor...	11.599	9.794	61713095	76297286	11.519	12.756
Target Compounds						
21) L5 AR-1248-1	6.643	5.637	66873864	84133962	911.376	929.122m
22) L5 AR-1248-2	6.938	5.897	121.7E6	170.7E6	1228.684	1231.612
23) L5 AR-1248-3	7.158	5.941	165.9E6	184.6E6	1536.141	1305.507
24) L5 AR-1248-4	7.587	6.133	158.3E6	270.9E6	1257.275	1577.148 #
25) L5 AR-1248-5	7.629	6.559	192.2E6	272.3E6	1587.655	1626.187

AS 10/25/19

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