

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 07:10
Operator : SM\AJ
Sample : PB122324BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

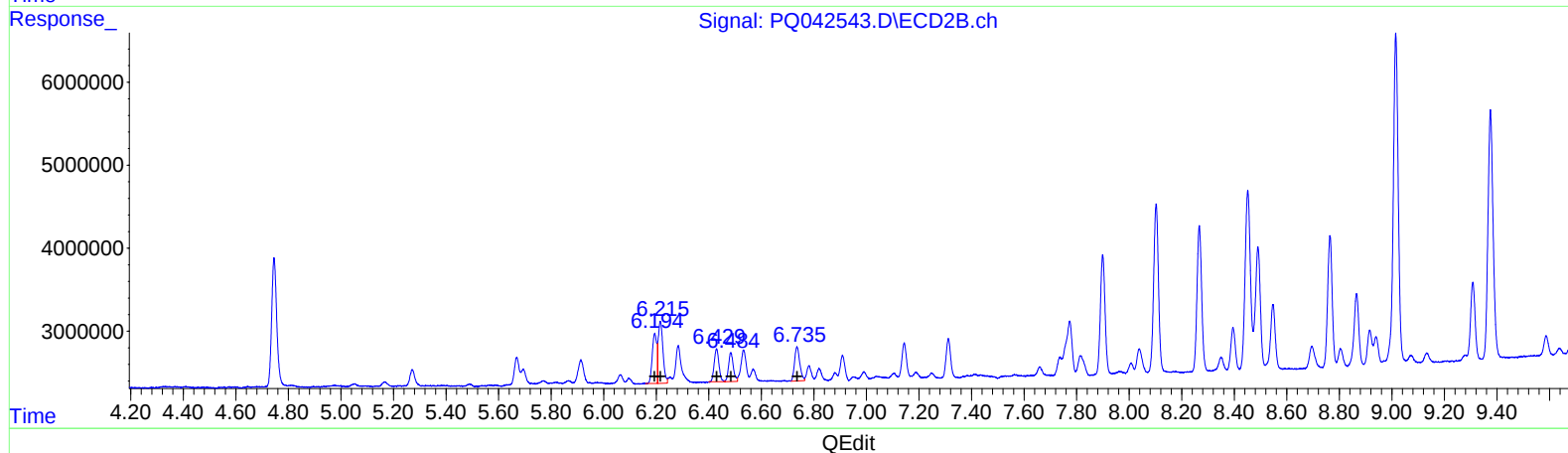
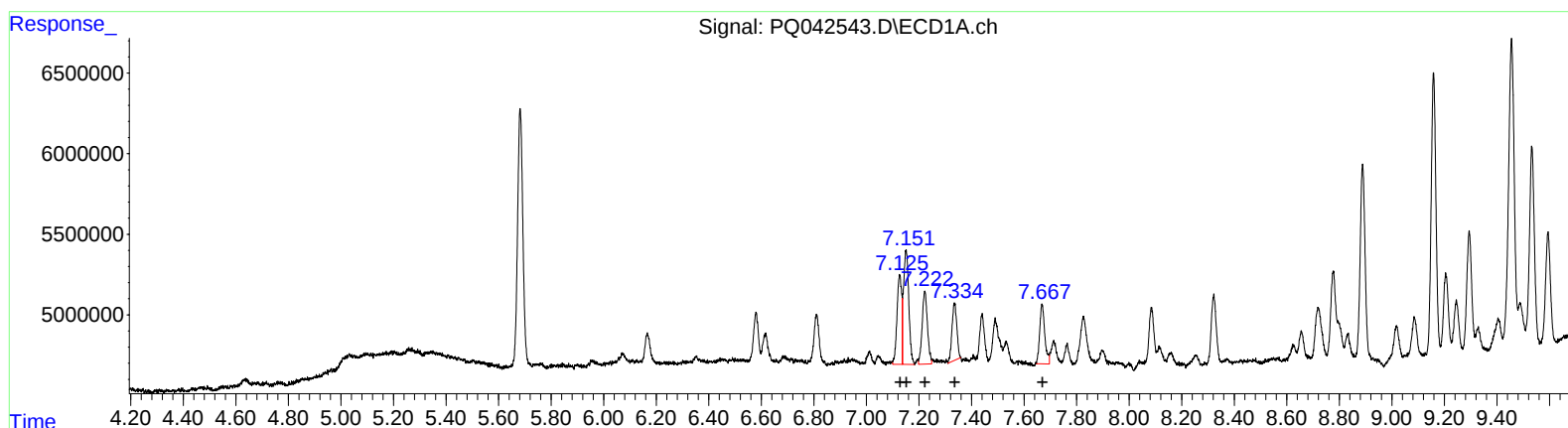
Instrument :
ECD_Q
ClientSampled :
ALCS24

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:35:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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
7.13	6881908	87.54
7.15	9897767	94.01
7.22	6310993	95.34
7.33	4527995	81.88
7.67	4984268	89.50

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

R.T.	Response	Conc
6.19	7308085	102.21
6.22	9318670	93.37
6.43	5026525	95.63
6.48	4351978	97.80
6.74	5655300	92.73

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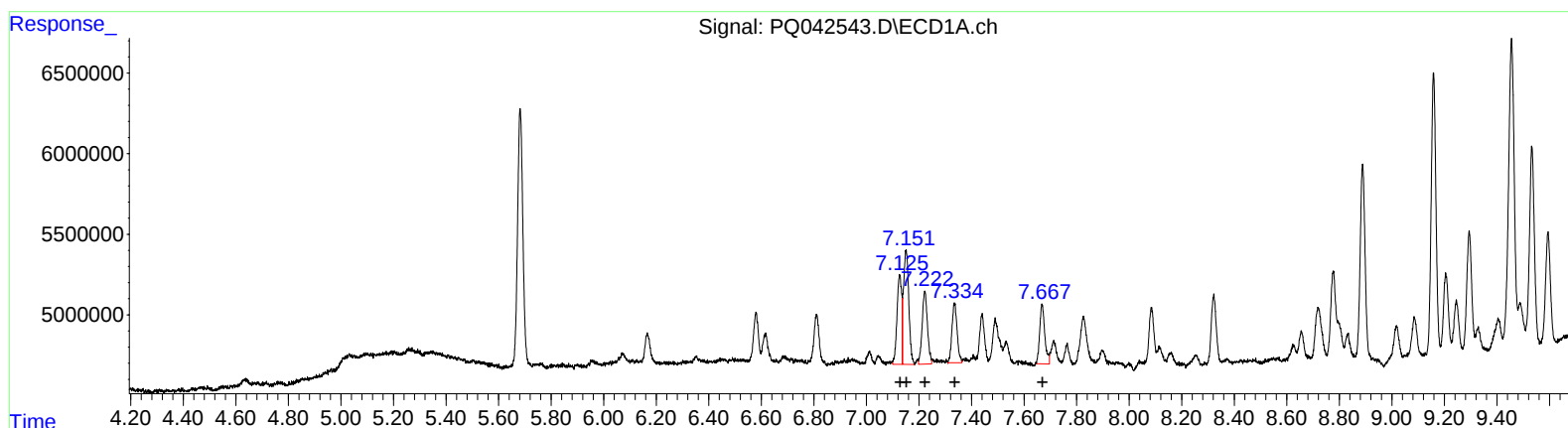
Instrument :
ECD_Q
ClientSampleId :
ALCS24

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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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.13 6881908 87.54
7.15 9897767 94.01
7.22 6310993 95.34
7.33 5036667 91.08
7.67 4984268 89.50

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.19 7308085 102.21
6.22 9318670 93.37
6.43 5026525 95.63
6.48 4351978 97.80
6.74 5655300 92.73

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
 Data File : PQ042543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2019 07:10
 Operator : SM\AJ
 Sample : PB122324BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:35:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
 Quant Title : GC EXTRACTABLES
 Qlast Update : Sat Aug 17 05:57:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS24

Manual Integrations
 APPROVED

Ankita
 8/20/2019 9:11:26 AM

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...	5.682	4.746	22307445	20312240	15.843	16.031
2) SA Decachlor...	12.061	10.486	265.1E6	219.3E6	34.121	35.845
Target Compounds						
3) L1 AR-1016-1	7.126	6.194	6881908	7308085	87.536	102.211
4) L1 AR-1016-2	7.152	6.215	9897767	9318670	94.009	93.373
5) L1 AR-1016-3	7.222	6.430	6310993	5026525	95.345	95.630
6) L1 AR-1016-4	7.334	6.484	5036667	4351978	91.080m	97.796
7) L1 AR-1016-5	7.668	6.736	4984268	5655300	89.500	92.731
31) L7 AR-1260-1	8.889	7.899	14899420	17761424	105.850	109.793
32) L7 AR-1260-2	9.158	8.103	21958675	25780320	107.376	115.437
33) L7 AR-1260-3	9.532	8.267	16345610	21796467	90.995	109.896
34) L7 AR-1260-4	9.775	8.764	21116592	19304120	99.339	97.523
35) L7 AR-1260-5	10.122	9.015	48618012	51821920	89.068	90.137

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

3
 AJ
 08/20/29