

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 05:05
Operator : SM\AJ
Sample : K2692-12MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

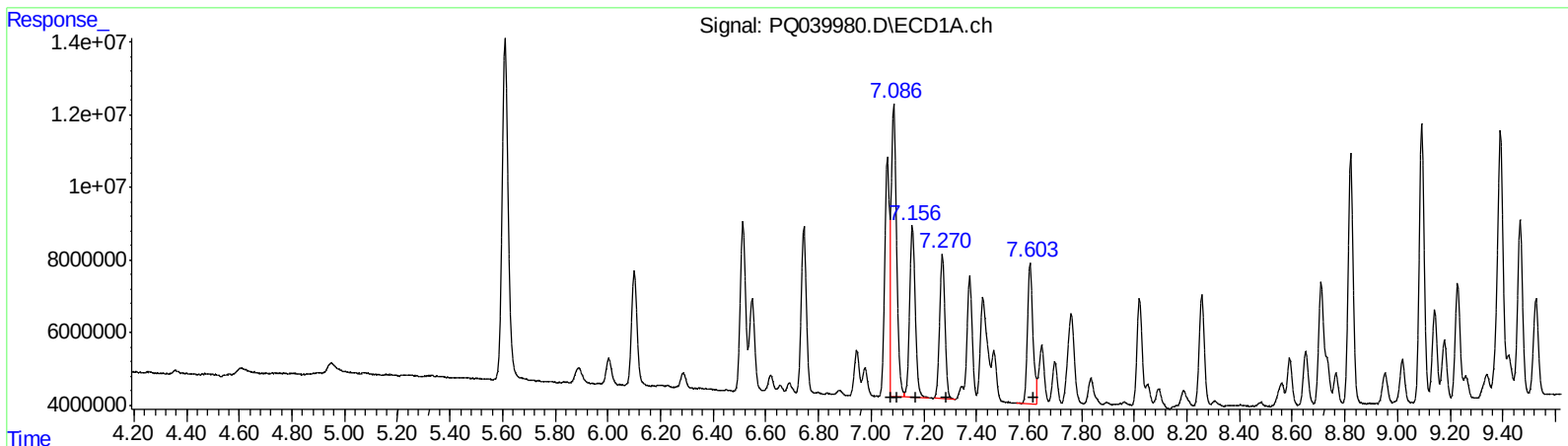
Instrument :
ECD_Q
ClientSampleId :
A5175MSD

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:56:33 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.09 116329679 360.32
7.09 116329679 245.57
7.16 70432066 248.51
7.27 55933268 240.66
7.60 55444929 247.97

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 59839813 235.60
6.20 85745483 235.83
6.42 45163294 246.29
6.47 35722076 275.82
6.73 45381223 241.30

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
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Operator : SM\AJ
Sample : K2692-12MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

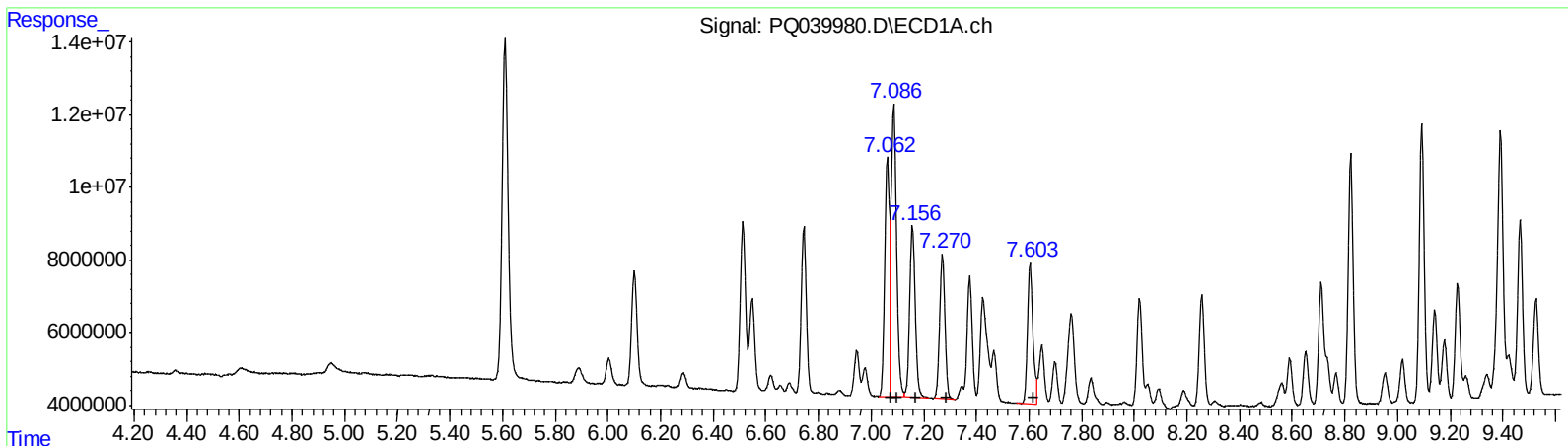
Instrument :
ECD_Q
ClientSampleId :
A5175MSD

Manual Integrations
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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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.06 80896425 250.57
7.09 116329679 245.57
7.16 70432066 248.51
7.27 55933268 240.66
7.60 55444929 247.97

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 62720863 246.94
6.20 83862889 230.65
6.42 45080945 245.84
6.47 35566526 274.62
6.73 45381223 241.30

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ039980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 05:05
 Operator : SM\AJ
 Sample : K2692-12MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A5175MSD

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:56:33 2019
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 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.609	4.732	149.3E6	102.1E6	22.146	21.248
2) SA Decachlor...	11.940	10.463	156.0E6	92753852	24.984	24.025
Target Compounds						
3) L1 AR-1016-1	7.062	6.182	80896425	62720863	250.567m	246.944m
4) L1 AR-1016-2	7.086	6.204	116.3E6	83862889	245.568	230.655m
5) L1 AR-1016-3	7.157	6.418	70432066	45080945	248.510	245.842m
6) L1 AR-1016-4	7.271	6.472	55933268	35566526	240.663	274.620m
7) L1 AR-1016-5	7.604	6.725	55444929	45381223	247.970	241.298
31) L7 AR-1260-1	8.822	7.888	89982196	77152617	201.665	209.437
32) L7 AR-1260-2	9.092	8.092	100.1E6	87527992	186.301	192.406
33) L7 AR-1260-3	9.466	8.256	65899006	81602265	164.253	194.266
34) L7 AR-1260-4	9.706	8.752	71957636	54393379	156.454	164.340
35) L7 AR-1260-5	10.046	9.006	134.7E6	121.8E6	139.766	148.528

AJ
 05/21/19

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