

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 20:05
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

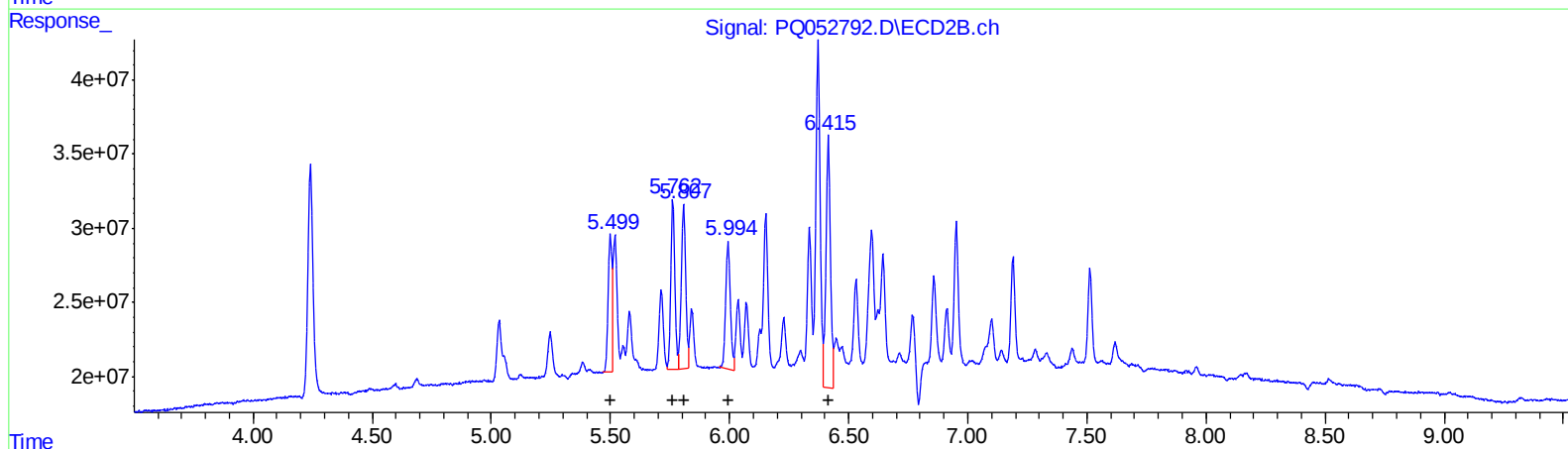
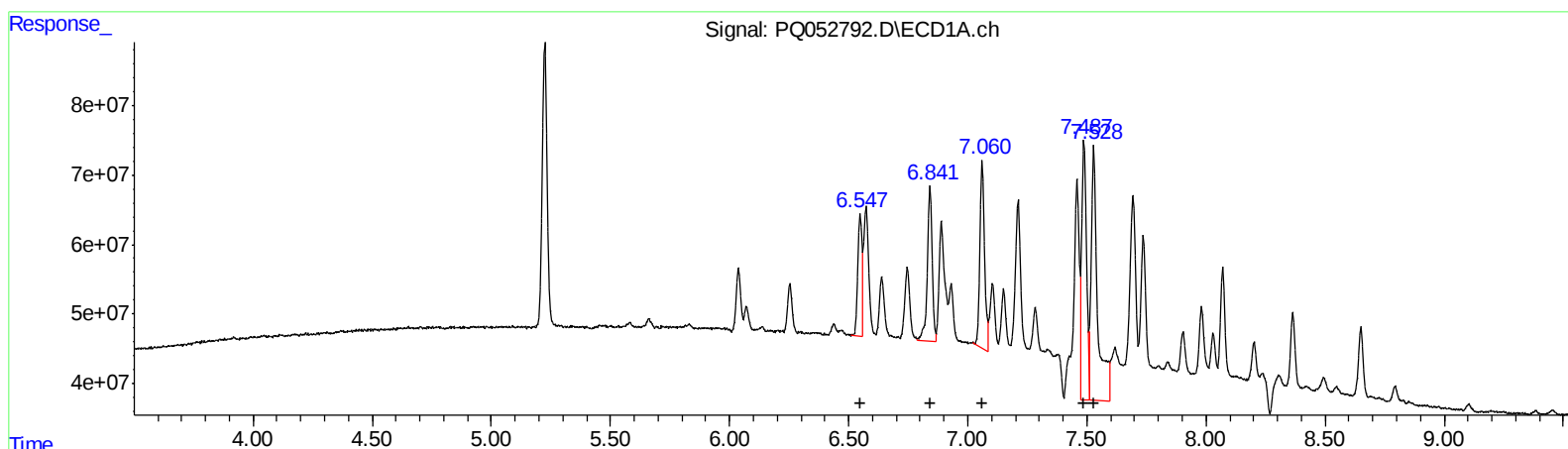
Instrument :
ECD_Q
LabSampleId :
AR1248399

Manual Integrations
APPROVED

Ankita
4/2/2021 11:35:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:28:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

(21) AR-1248-1 (L5)
R.T. Response Conc
6.55 220763752 402.27
6.84 314030390 403.18
7.06 369323662 414.20
7.49 537408067 502.37
7.53 690077457 649.28

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.50 103467364 423.14
5.76 133251981 401.57
5.81 142724144 415.44
5.99 116564974 281.32
6.41 223236552 500.32

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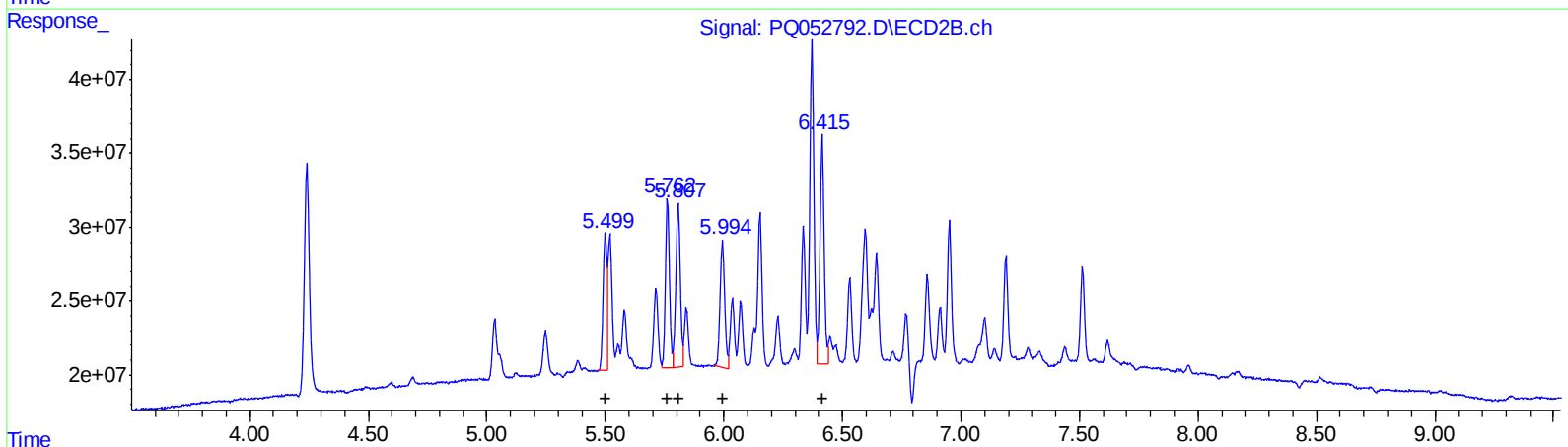
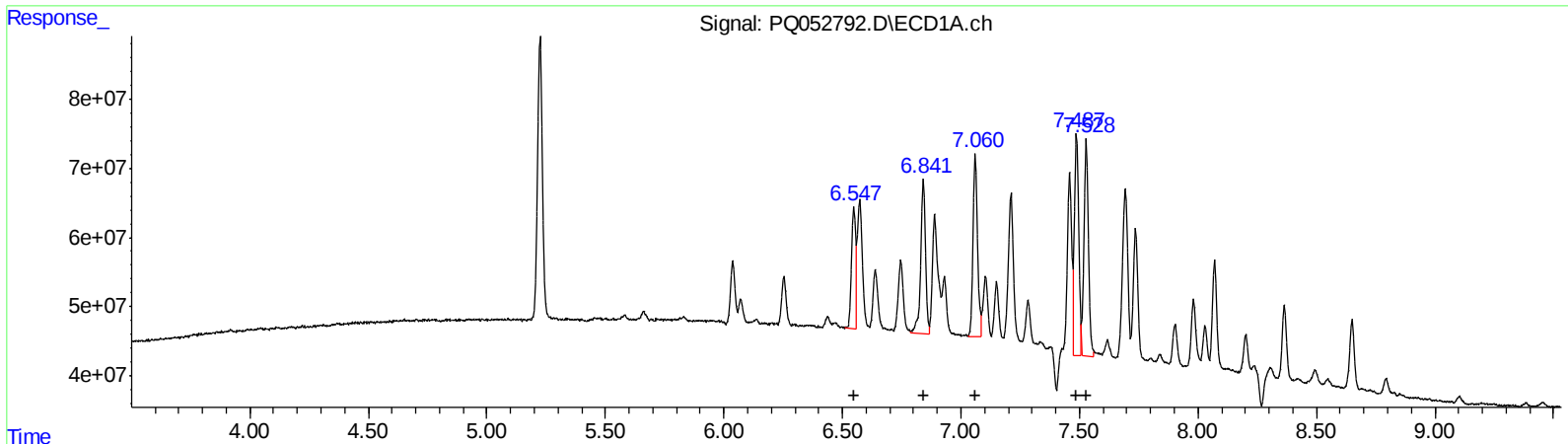
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QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
6.55 220763752 402.27
6.84 314030390 403.18
7.06 352713128 395.58
7.49 421726130 394.23
7.53 410654124 386.38

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.50 103467364 423.14
5.76 133251981 401.57
5.81 142724144 415.44
5.99 116564974 281.32
6.41 185619476 416.01

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 Operator : DD\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

Ankita
 4/2/2021 11:35:34 AM

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 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...	5.224	4.241	586.1E6	235.2E6	25.433	24.588
2) SA Decachlor...	11.411	9.582	988.3E6	427.6E6	39.967	43.207
Target Compounds						
21) L5 AR-1248-1	6.548	5.499	220.8E6	103.5E6	402.271	423.144
22) L5 AR-1248-2	6.842	5.762	314.0E6	133.3E6	403.179	401.572
23) L5 AR-1248-3	7.060	5.807	352.7E6	142.7E6	395.575m	415.444
24) L5 AR-1248-4	7.487	5.994	421.7E6	116.6E6	394.232m	281.318 #
25) L5 AR-1248-5	7.528	6.415	410.7E6	185.6E6	386.377m	416.009m

AS
 04/08/21

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