

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102018\
Data File : PQ033367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 04:35
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 34 Sample Multiplier: 1

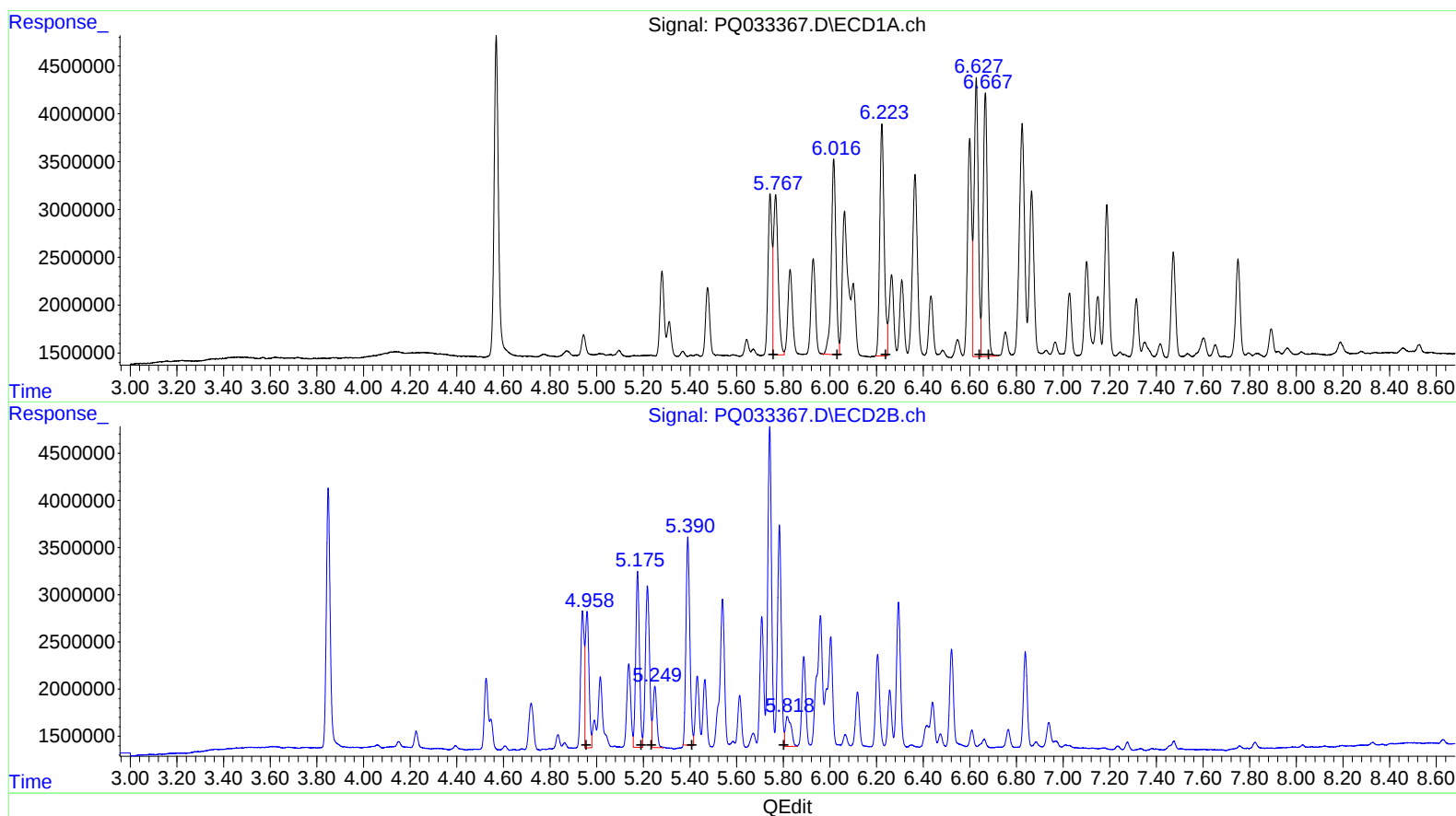
Instrument :
ECD_Q
LabSampleId :
AR1248333

Manual Integrations
APPROVED

sohil
10/22/2018 5:11:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:01:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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
5.77 23344656 470.63
6.02 28055694 381.44
6.22 32021284 391.82
6.63 36776536 392.61
6.67 34924190 393.25

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.96 15916734 388.40
5.18 20671959 376.27
5.25 7264817 129.72
5.39 25372325 367.88
5.82 5434353 78.61

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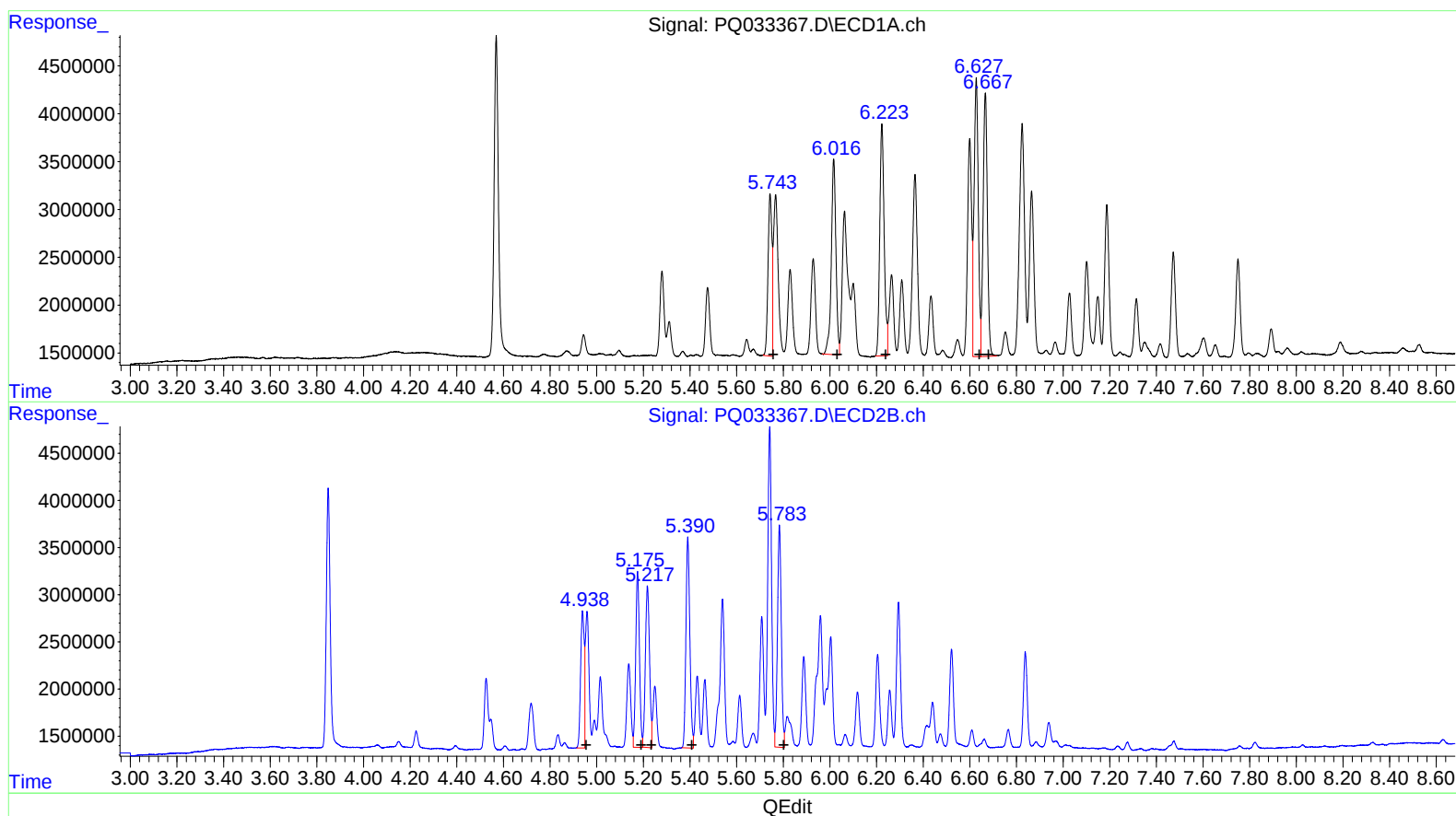
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.74	19853082	400.24
6.02	28055694	381.44
6.22	32021284	391.82
6.63	36776536	392.61
6.67	34924190	393.25

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.94	15983232	390.03
5.18	20671959	376.27
5.22	21152800	377.71
5.39	26129120	378.85
5.78	26762838	387.15

Quantitation Report (QT Reviewed)

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 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
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Manual Integrations
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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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...	4.569	3.849	43224085	30957045	21.070	19.904
2) SA Decachlor...	10.396	8.895	92047326	70923323	48.695	44.119
Target Compounds						
21) L5 AR-1248-1	5.743	4.938	19853082	15983232	400.242m)	390.027m)
22) L5 AR-1248-2	6.016	5.175	28055694	20671959	381.439	376.268
23) L5 AR-1248-3	6.223	5.217	32021284	21152800	391.820	377.711m)
24) L5 AR-1248-4	6.628	5.390	36776536	26129120	392.613	378.854m)
25) L5 AR-1248-5	6.667	5.783	34924190	26762838	393.253	387.150m)

} 5510/25118

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