

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120221\
Data File : PR052849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 11:08
Operator : AJ\MA
Sample : M4833-14DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

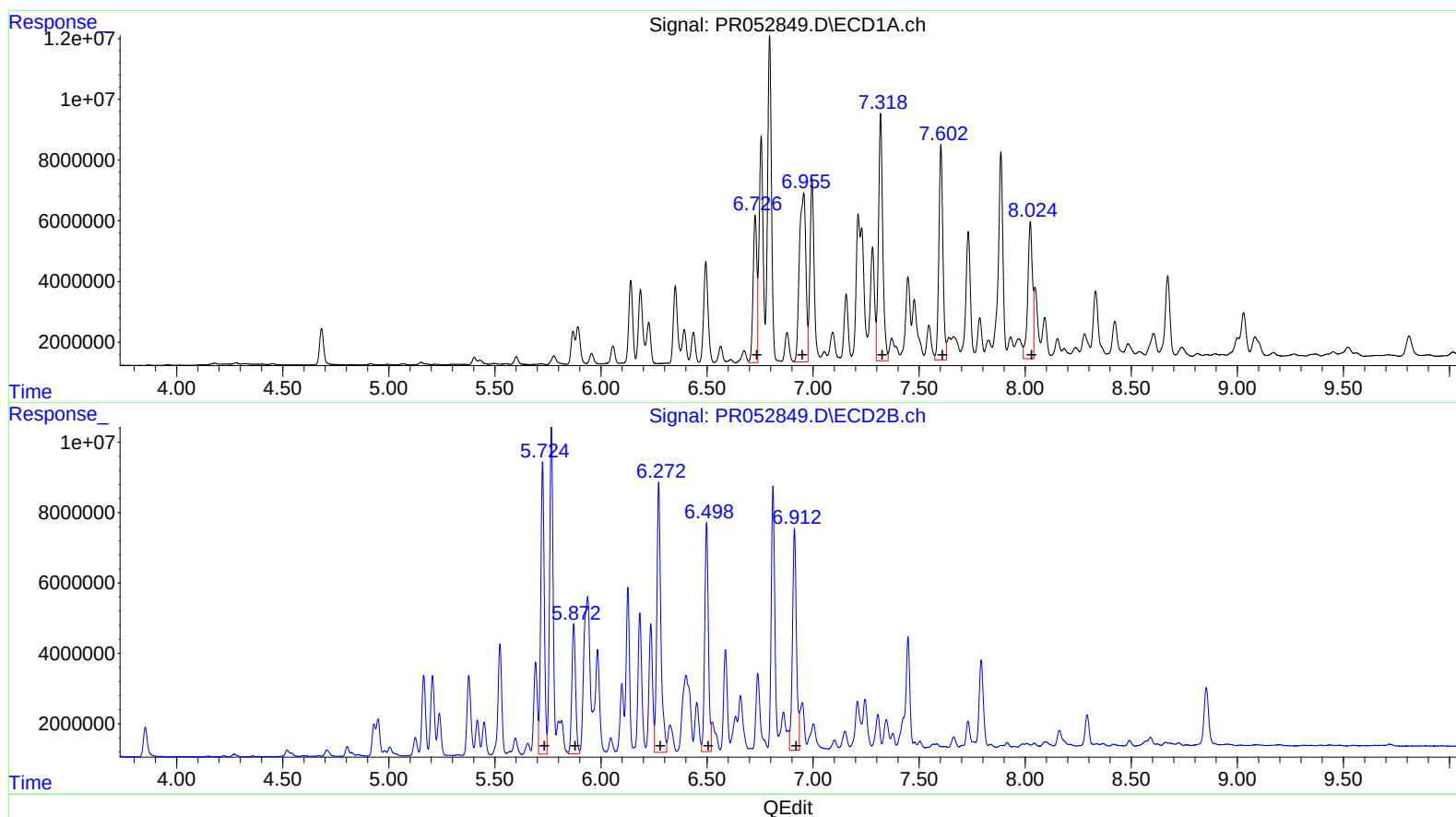
Instrument :
ECD_R
ClientSampleId :
ESQN2DL

Manual IntegrationsAPPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:59:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

Reviewed By :Ankita Jodhani 12/03/2021
Supervised By :mohammad ahmed 12/06/2021

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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.73 60177031 454.33
6.96 116795401 570.59
7.32 114161013 537.47
7.60 93643949 580.12
8.02 69338714 395.49

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 96737809 625.31
5.87 44904915 334.25
6.27 102070218 451.46
6.50 78196107 563.92
6.91 82275492 393.08

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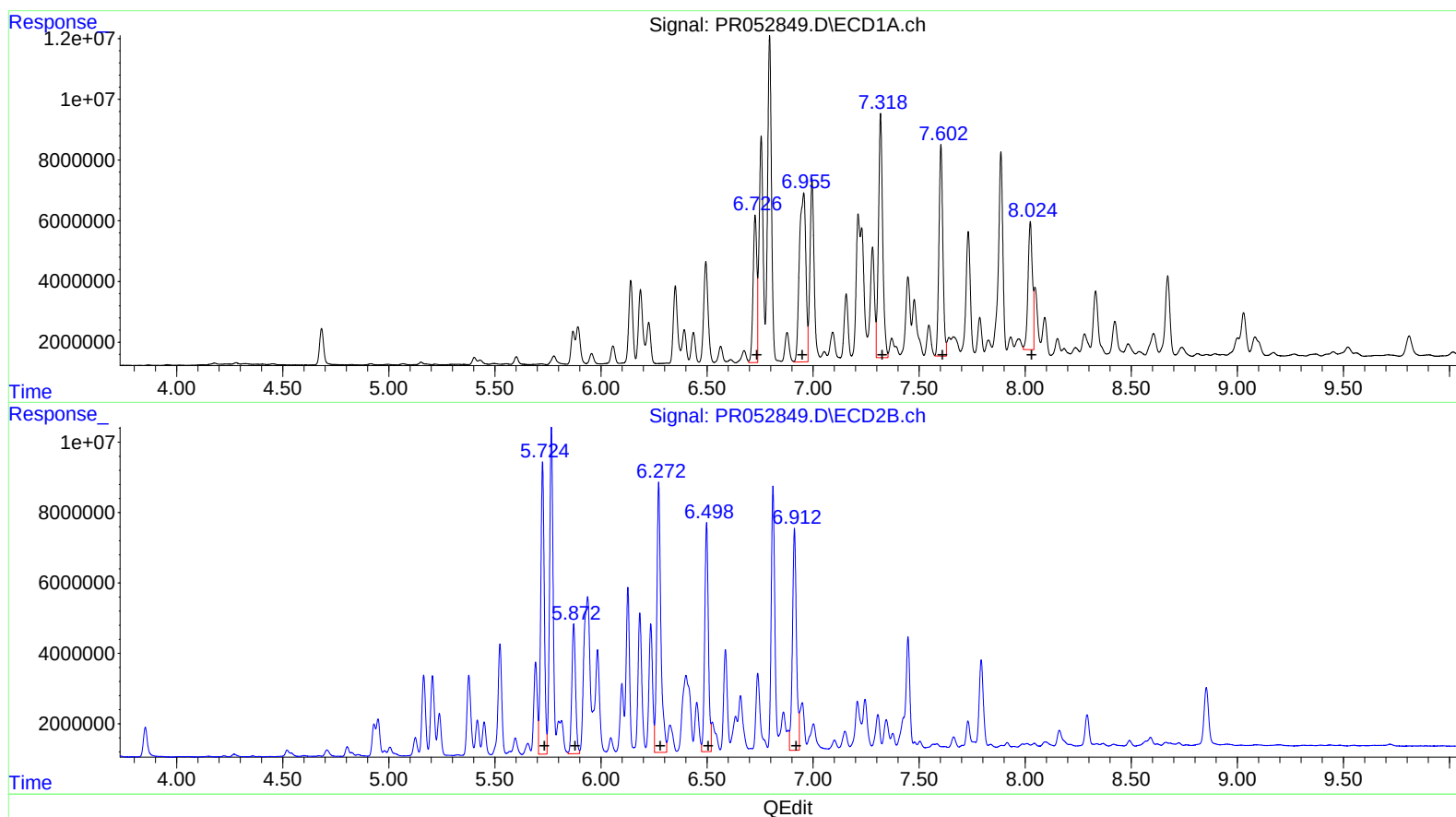
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.73 60177031 454.33
6.96 116795401 570.59
7.32 109724030 516.58
7.60 89643690 555.34
8.02 61354842 349.96

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 96737809 625.31
5.87 44904915 334.25
6.27 102070218 451.46
6.50 78196107 563.92
6.91 82275492 393.08

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 ESQN2DL

Manual Integrations APPROVED

Reviewed By : Ankita Jodhani 12/03/2021
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.683	3.852	16221888	11364691	4.508	3.853
2) SA Decachlor...	10.611	8.854	26235126	24300447	7.853	7.477
Target Compounds						
21) L5 AR-1248-1	5.868	4.930	12867865	9600685	177.363	163.527
22) L5 AR-1248-2	6.140	5.165	35983274	27437179	339.374	327.972
23) L5 AR-1248-3	6.351	5.206	34772973	28341666	298.273	320.242
24) L5 AR-1248-4	6.755	5.377	95989943	28714031	736.125	272.256 #
25) L5 AR-1248-5	6.795	5.766	137.8E6	106.3E6	1101.313	1031.858
26) L6 AR-1254-1	6.727	5.725	60177031	96737809	454.330	625.313 #
27) L6 AR-1254-2	6.956	5.872	116.8E6	44904915	570.592	334.248 #
28) L6 AR-1254-3	7.317	6.272	109.7E6	102.1E6	516.580m	451.459
29) L6 AR-1254-4	7.602	6.498	89643690	78196107	555.342m	563.922
30) L6 AR-1254-5	8.024	6.912	61354842	82275492	349.955m	393.080

AD
 12/6/21

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