

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
 Data File : PR052807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 12:12
 Operator : AJ\MA
 Sample : M4839-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

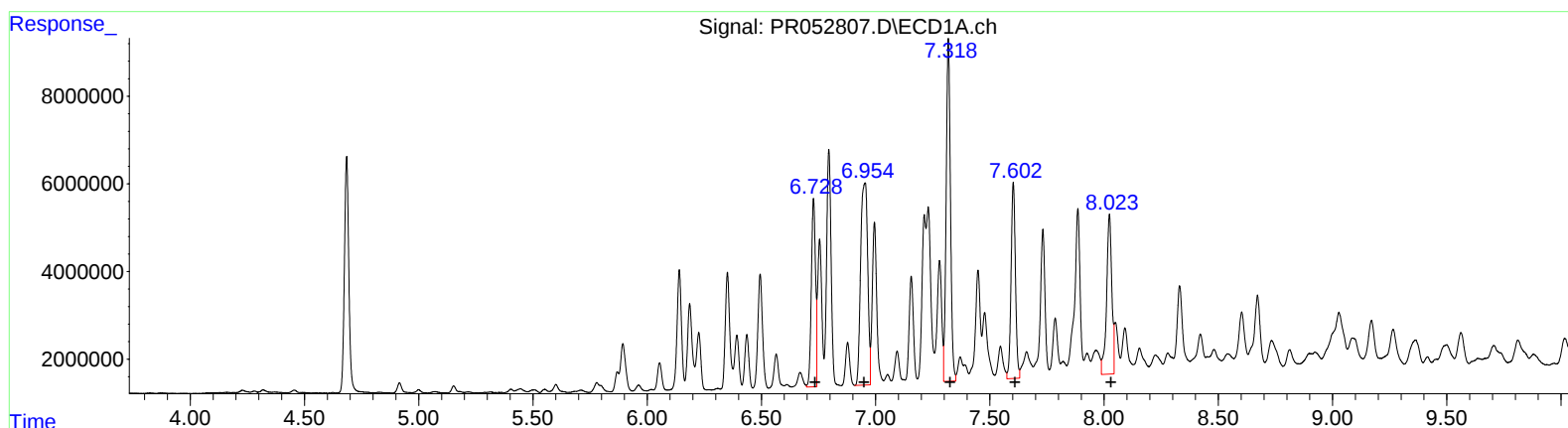
Instrument :
 ECD_R
 ClientSampleId :
 ESQP6

Manual IntegrationsAPPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:52:38 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 12/02/2021
 Supervised By :mohammad ahmed 12/02/2021

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 54632656 412.47
 6.95 98860489 482.97
 7.32 102536077 482.74
 7.60 59397614 367.97
 8.02 57829501 329.85

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.73 60850422 393.34
 5.87 38699094 288.06
 6.27 89888585 397.58
 6.50 45911606 331.10
 6.91 52960158 253.02

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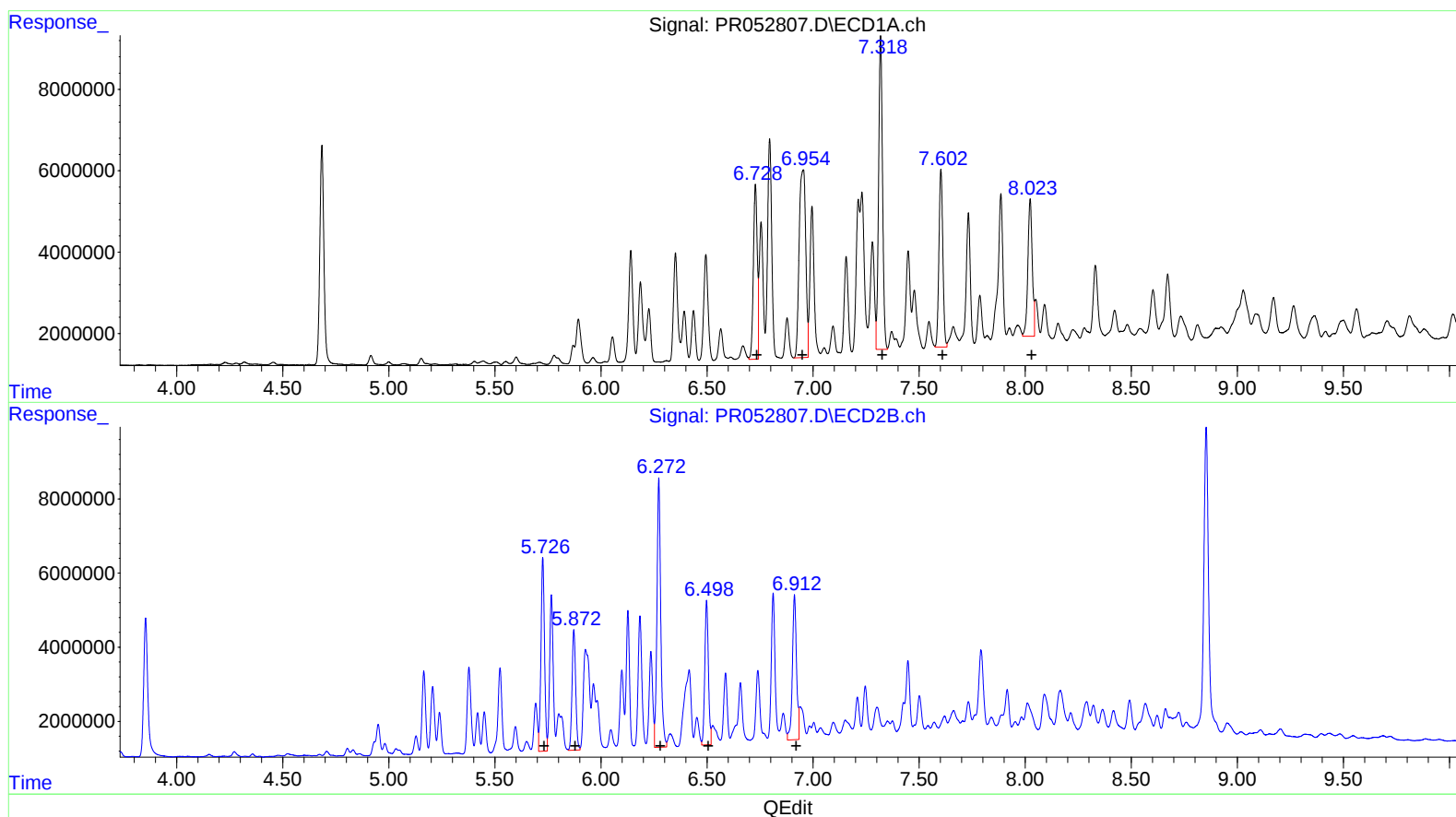
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.73 54632656 412.47
 6.95 98860489 482.97
 7.32 98667434 464.53
 7.60 55820945 345.81
 8.02 48749241 278.06

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.73 60850422 393.34
 5.87 38699094 288.06
 6.27 89888585 397.58
 6.50 45911606 331.10
 6.91 52960158 253.02

Quantitation Report (QT Reviewed)

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 Misc :
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Instrument :

ECD_R

Client Sampled :

ESQP6

Manual Integrations APPROVED

Reviewed By : Ankita Jodhani 12/02/2021

Supervised By : mohammad ahmed 12/02/2021

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.685	3.854	72525000	51936010	20.153	17.609
2) SA Decachlor...	10.611	8.853	123.6E6	120.0E6	36.991	36.913
Target Compounds						
21) L5 AR-1248-1	5.869	4.933	4578166	2822395	63.103	48.074
22) L5 AR-1248-2	6.141	5.165	37204045	26273858	350.887	314.066
23) L5 AR-1248-3	6.351	5.207	36134576	22819534	309.953	257.846
24) L5 AR-1248-4	6.755	5.378	42571777	29374510	326.473	278.518
25) L5 AR-1248-5	6.795	5.766	73557906	48607811	587.692	472.046
26) L6 AR-1254-1	6.728	5.726	54632656	60850422	412.470	393.337
27) L6 AR-1254-2	6.954	5.872	98860489	38699094	482.973	288.055 #
28) L6 AR-1254-3	7.318	6.273	98667434	89888585	464.525m	397.579
29) L6 AR-1254-4	7.602	6.498	55820945	45911606	345.810m	331.098
30) L6 AR-1254-5	8.023	6.912	48749241	52960158	278.056m	253.023

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