

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
Data File : PR052833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 18:55
Operator : AJ\MA
Sample : M4833-23
Misc :
ALS Vial : 37 Sample Multiplier: 1

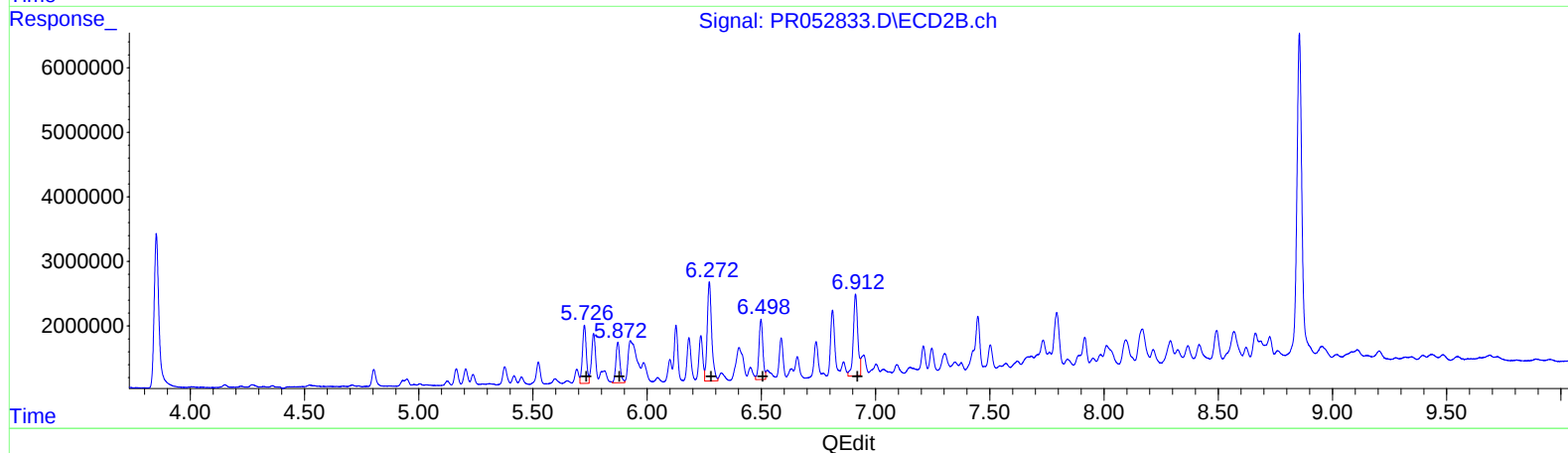
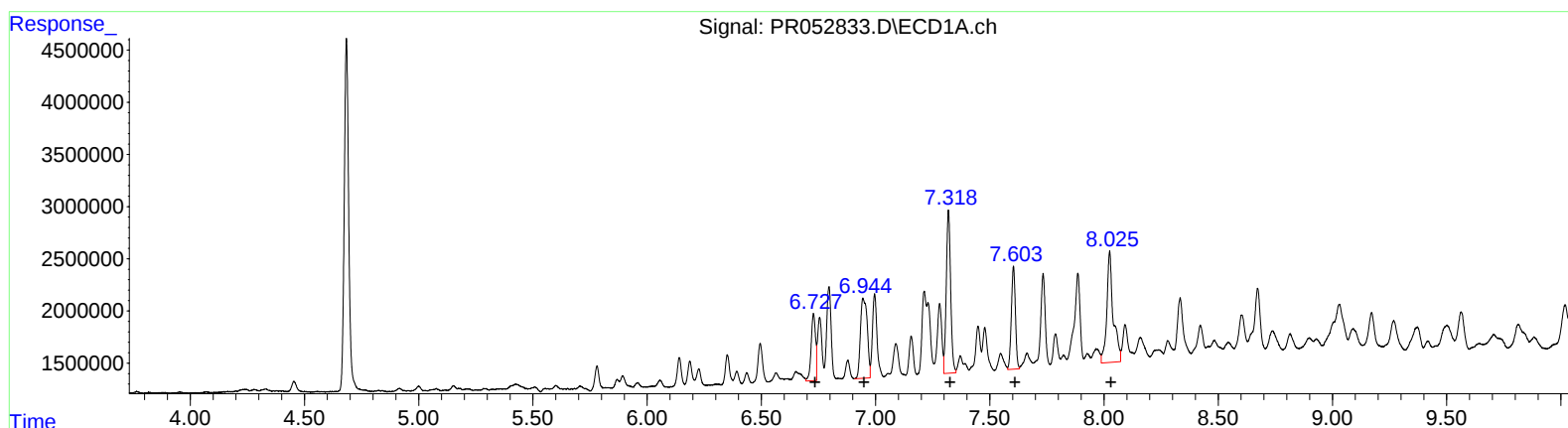
Instrument :
ECD_R
ClientSampleId :
ESQP0

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 22:11:56 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

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

(26) AR-1254-1 (L6)
R.T. Response Conc
6.73 8556045 64.60
6.94 15931243 77.83
7.32 20734466 97.62
7.60 12231553 75.77
8.02 20758105 118.40

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.73 10728132 69.35
5.87 7813933 58.16
6.27 20795880 91.98
6.50 11076125 79.88
6.91 17179892 82.08

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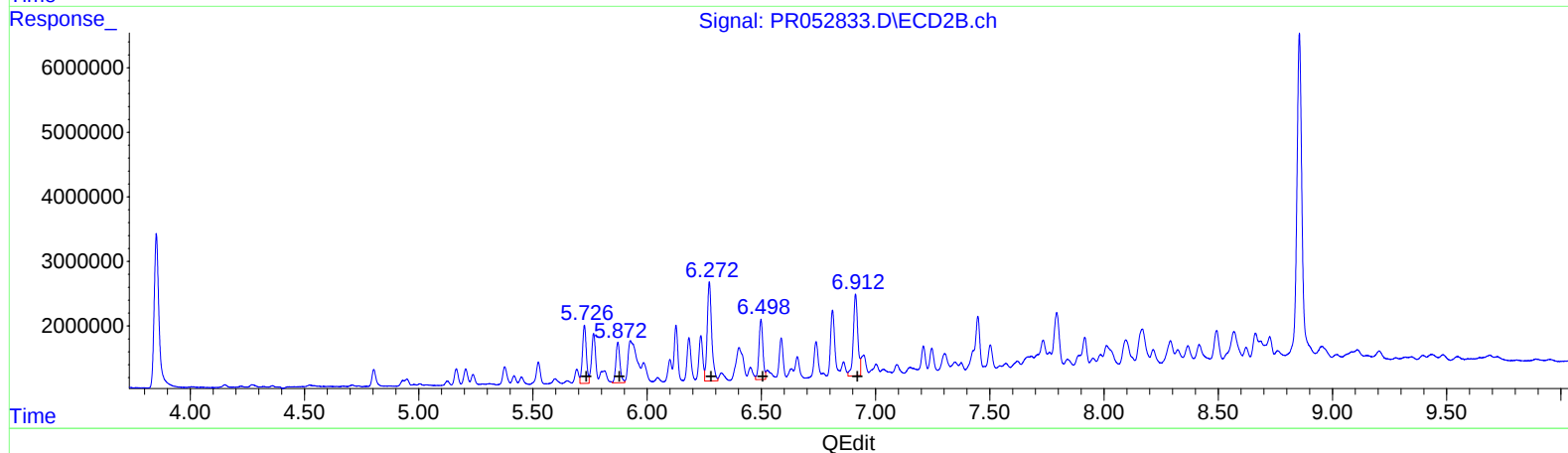
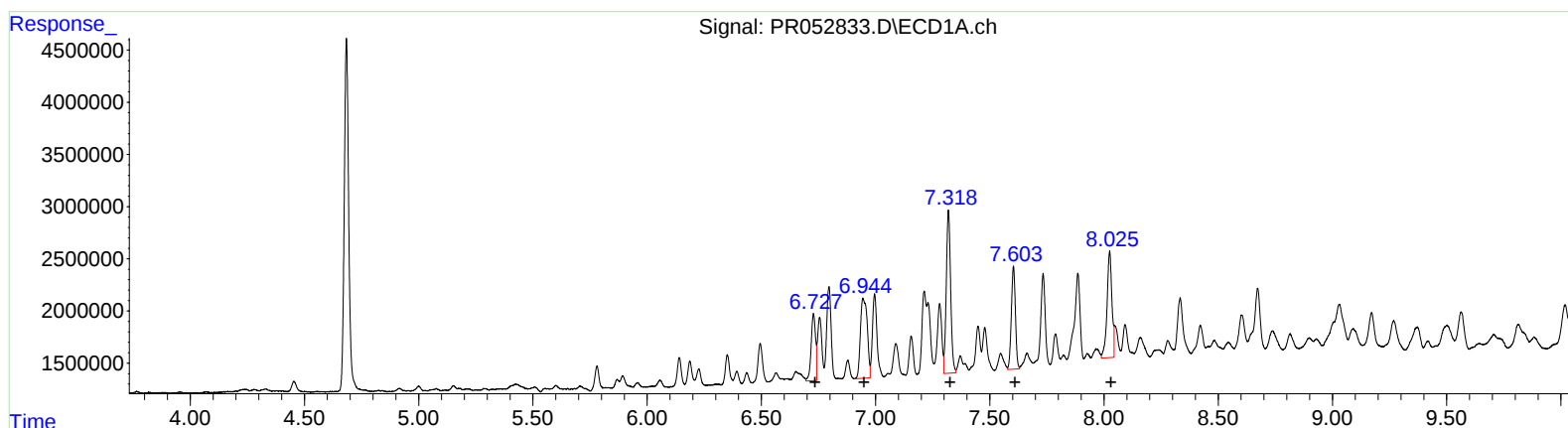
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.73	8556045	64.60
6.94	15931243	77.83
7.32	20734466	97.62
7.60	12231553	75.77
8.02	15038224	85.77

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.73	10728132	69.35
5.87	7813933	58.16
6.27	20795880	91.98
6.50	11076125	79.88
6.91	17179892	82.08

Quantitation Report (QT Reviewed)

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 Acq On : 01 Dec 2021 18:55
 Operator : AJ\MA
 Sample : M4833-23
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :

ECD_R

ClientSampleId :

ESQP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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

Manual IntegrationsAPPROVED

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.684	3.852	45908752	35098917	12.757	11.900
2)	SA Decachlor...	10.614	8.855	73360172	72753258	21.959	22.385
Target Compounds							
21)	L5 AR-1248-1	5.869	4.931	1250682	734926	17.239	12.518 #
22)	L5 AR-1248-2	6.141	5.165	3665692	2922295	34.573	34.932
23)	L5 AR-1248-3	6.351	5.206	3751847	2917854	32.182	32.970
24)	L5 AR-1248-4	6.755	5.377	7979404	3566360	61.192	33.815 #
25)	L5 AR-1248-5	6.796	5.766	12284200	9522444	98.145	92.475
26)	L6 AR-1254-1	6.728	5.726	8556045	10728132	64.597	69.347
27)	L6 AR-1254-2	6.945	5.872	15931243	7813933	77.831	58.163 #
28)	L6 AR-1254-3	7.319	6.272	20734466	20795880	97.618	91.981
29)	L6 AR-1254-4	7.604	6.498	12231553	11076125	75.774	79.877
30)	L6 AR-1254-5	8.025	6.913	15038224	17179892	85.775m	82.079

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

AJ
12/02/21