

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
 Data File : PR052627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 14:06
 Operator : AJ\MA
 Sample : M4669-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

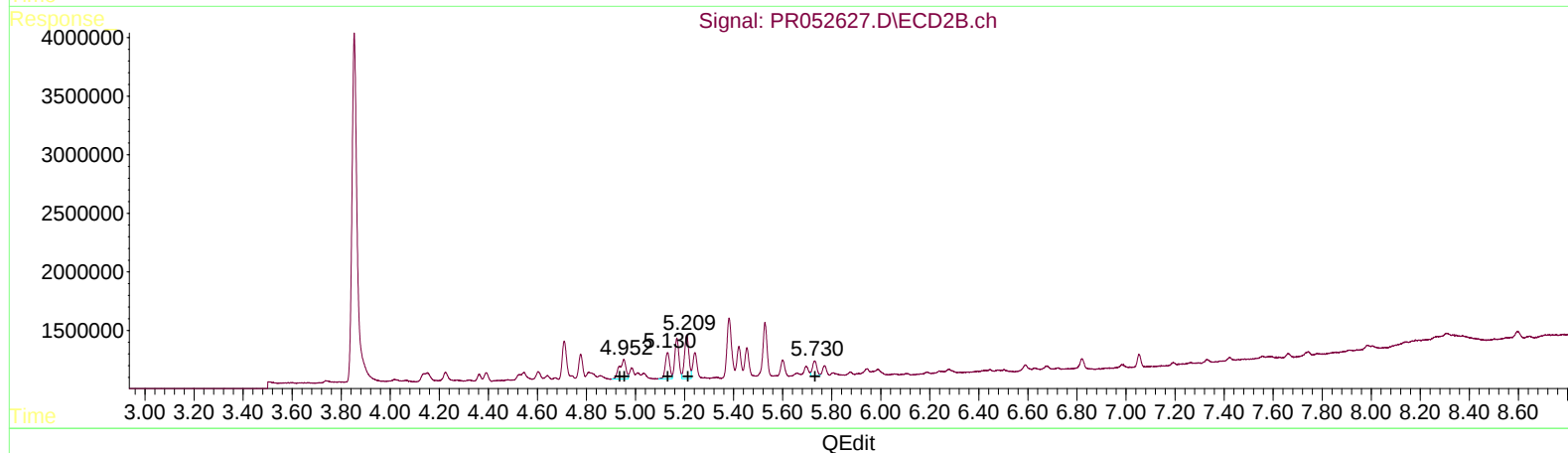
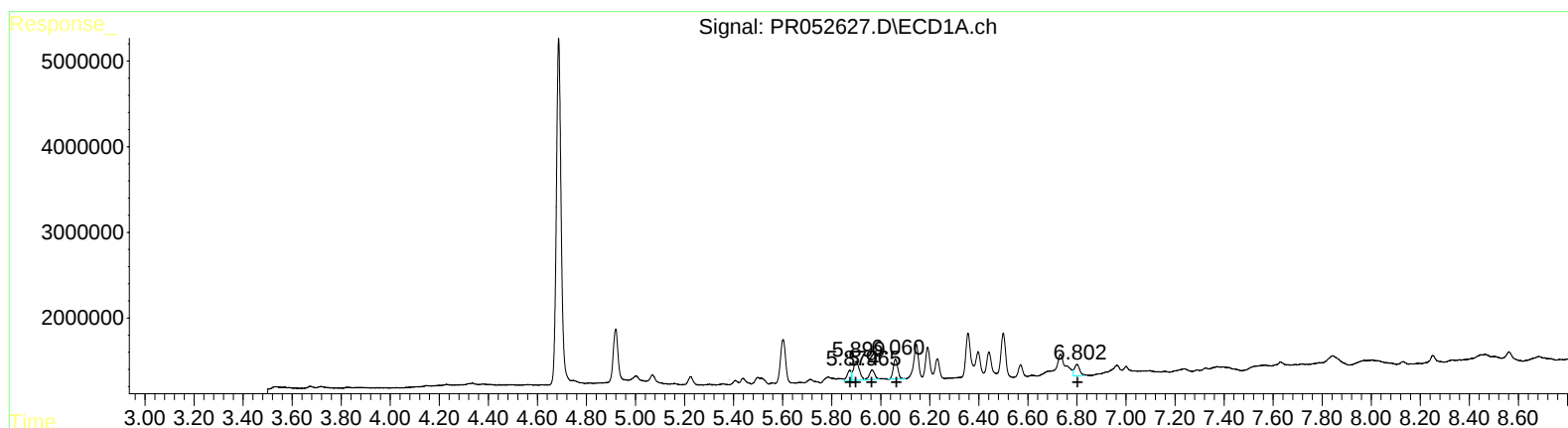
Instrument :
 ECD_R
 ClientSampleId :
 A4279

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/23/2021
 Supervised By :mohammad ahmed 11/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:16:14 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

(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.87 1566878 16.02
 5.90 3860987 28.28
 5.97 1758969 20.51
 6.06 2966356 42.66
 6.80 1967761 25.81

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.95 3088365 40.00
 4.95 3088365 26.93
 5.13 2810659 45.52
 5.21 4626827 75.88
 5.73 1550759 20.65

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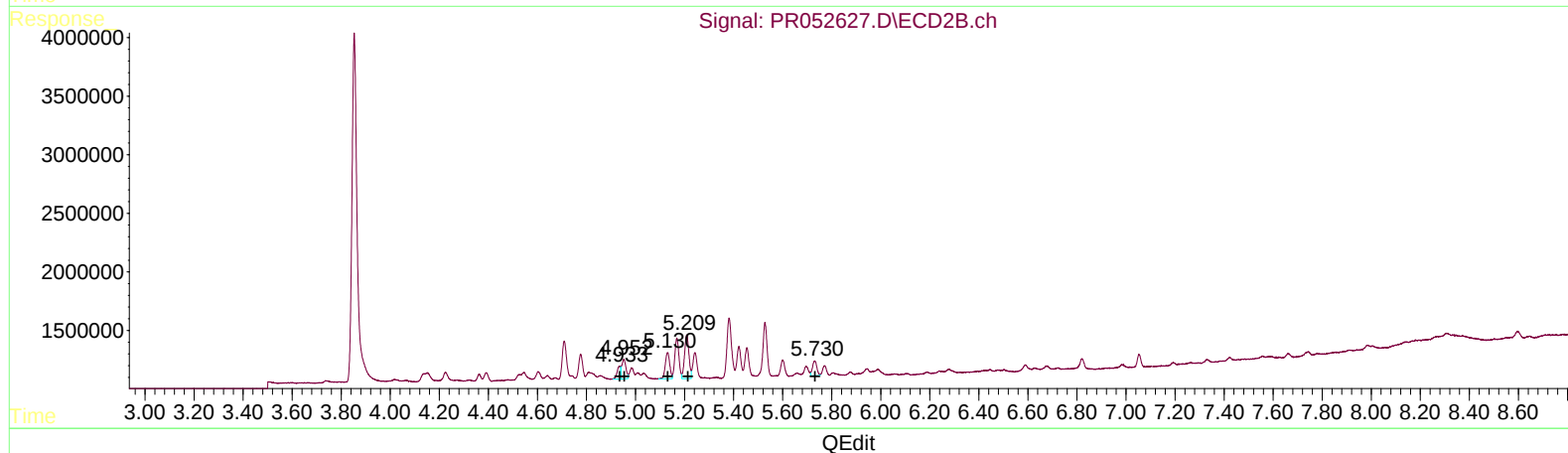
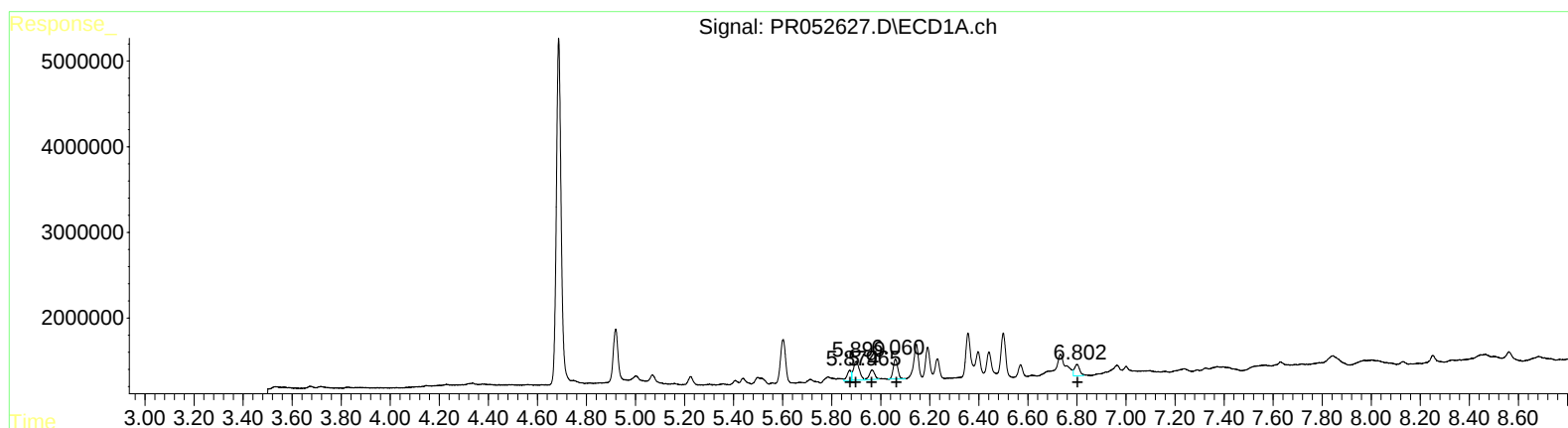
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
5.87	1566878	16.02
5.90	3860987	28.28
5.97	1758969	20.51
6.06	2966356	42.66
6.80	1967761	25.81

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.93	1085663	14.06
4.95	1947519	16.98
5.13	2810659	45.52
5.21	4626827	75.88
5.73	1550759	20.65

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 Acq On : 17 Nov 2021 14:06
 Operator : AJ\MA
 Sample : M4669-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4279

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:16:14 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.687	3.854	54377587	43877966	15.110	14.877
2) SA Decachlor...	10.623	8.861	95325406	92606756	28.533	28.494
Target Compounds						
16) L4 AR-1242-1	5.874	4.933	1566878	1085663	16.024	14.062m
17) L4 AR-1242-2	5.900	4.952	3860987	1947519	28.283	16.980m#
18) L4 AR-1242-3	5.965	5.131	1758969	2810659	20.515	45.518 #
19) L4 AR-1242-4	6.060	5.209	2966356	4626827	42.657	75.877 #
20) L4 AR-1242-5	6.802	5.731	1967761	1550759	25.813	20.651

> AJ
 11/23/21

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