

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
Data File : PR052635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 16:10
Operator : AJ\MA
Sample : M4669-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

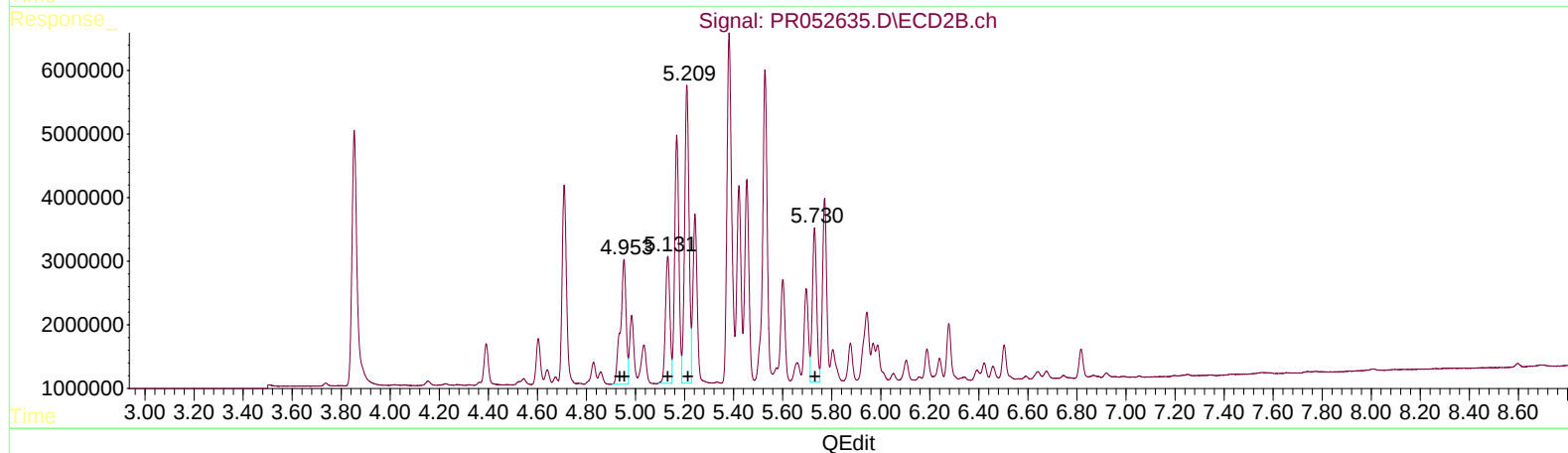
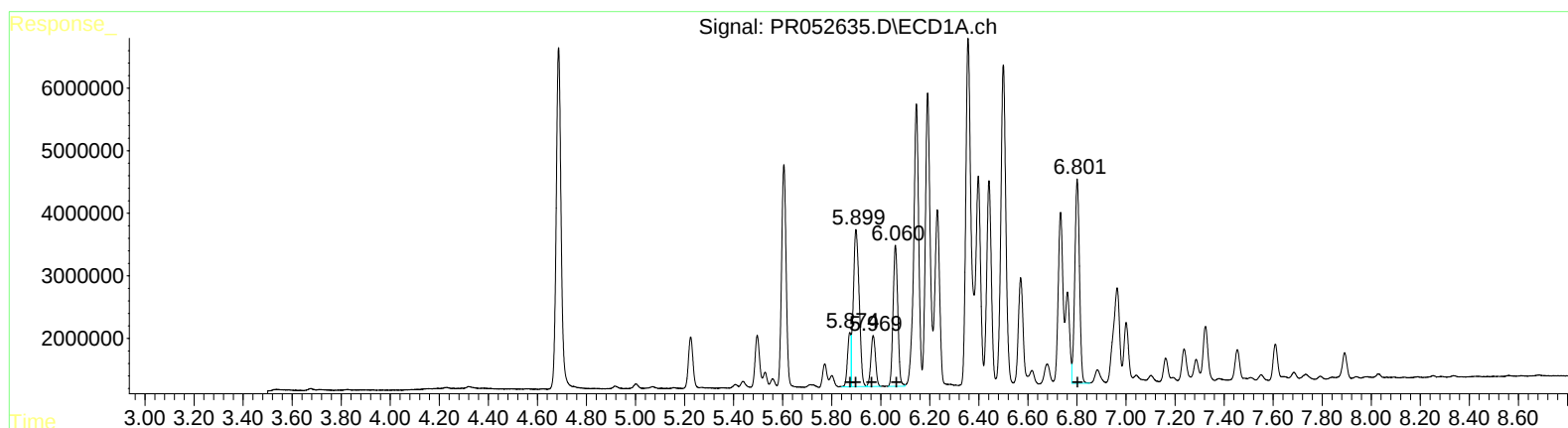
Instrument :
ECD_R
ClientSampleId :
A4299

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 05:36:36 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 8560530 87.55
5.90 42015921 307.78
5.97 10718174 125.00
6.06 30161072 433.72
6.80 43386045 569.13

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 31133796 403.26
4.95 31133796 271.45
5.13 25279163 409.39
5.21 58718745 962.95
5.73 29430005 391.91

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
Data File : PR052635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 16:10
Operator : AJ\MA
Sample : M4669-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

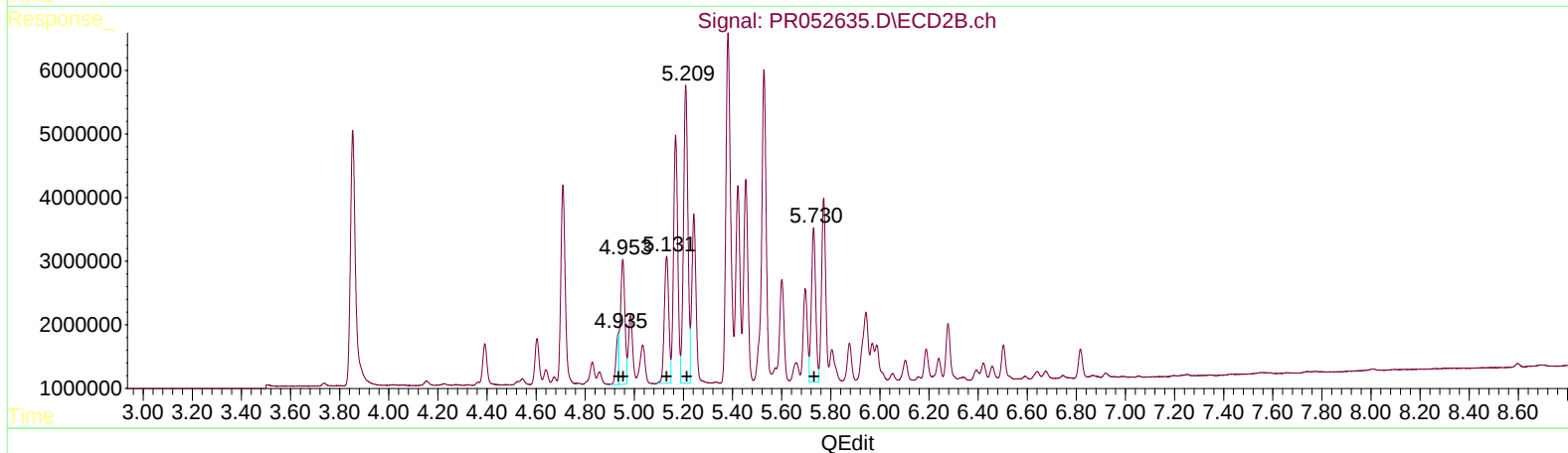
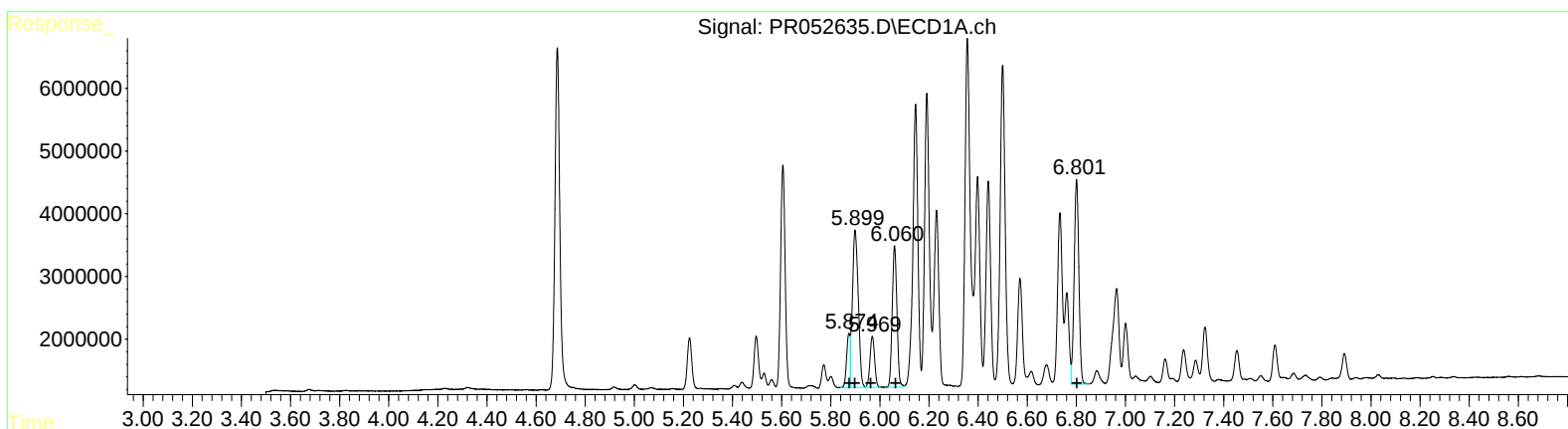
Instrument :
ECD_R
ClientSampleId :
A4299

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:19:00 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 8560530 87.55
5.90 42015921 307.78
5.97 10718174 125.00
6.06 30161072 433.72
6.80 43386045 569.13

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.93 5945468 77.01
4.95 25023674 218.18
5.13 25279163 409.39
5.21 58718745 962.95
5.73 29430005 391.91

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
 Data File : PR052635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 16:10
 Operator : AJ\MA
 Sample : M4669-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4299

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:19:00 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	74955832	59295668	20.829	20.104
2) SA Decachlor...	10.623	8.861	110.2E6	105.9E6	32.986	32.576
Target Compounds						
16) L4 AR-1242-1	5.874	4.935	8560530	5945468	87.545	77.009m
17) L4 AR-1242-2	5.899	4.953	42015921	25023674	307.777	218.177m#
18) L4 AR-1242-3	5.969	5.132	10718174	25279163	125.005	409.387 #
19) L4 AR-1242-4	6.060	5.210	30161072	58718745	433.721	962.947 #
20) L4 AR-1242-5	6.801	5.730	43386045	29430005	569.134	391.906 #

AJ
 11/22/21

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