

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
Data File : PR052629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 14:37
Operator : AJ\MA
Sample : M4669-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

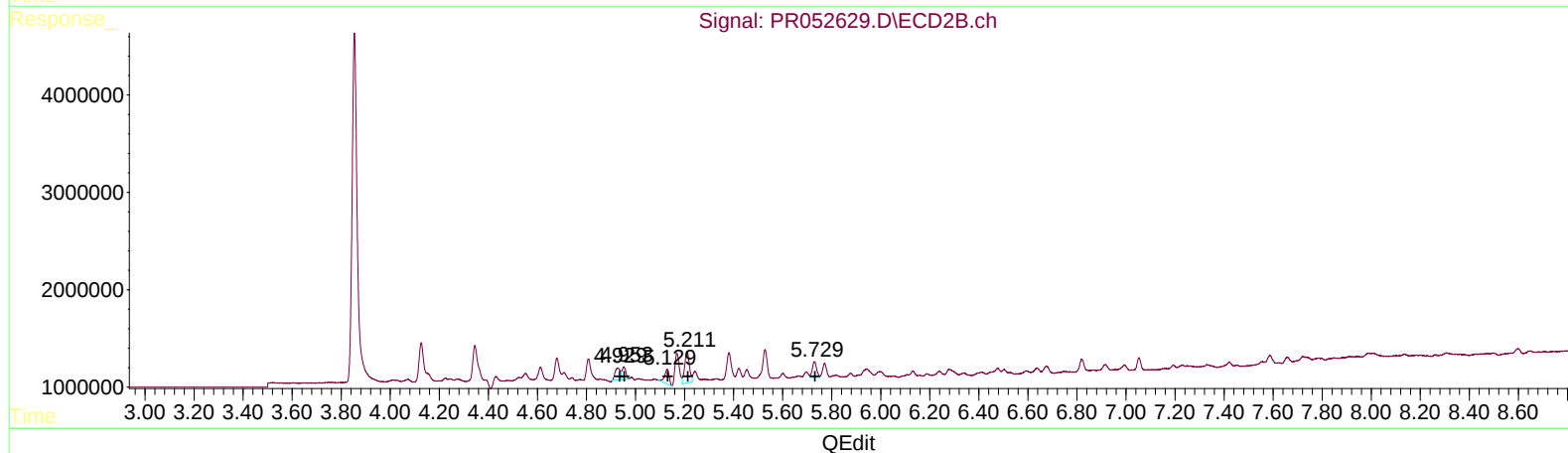
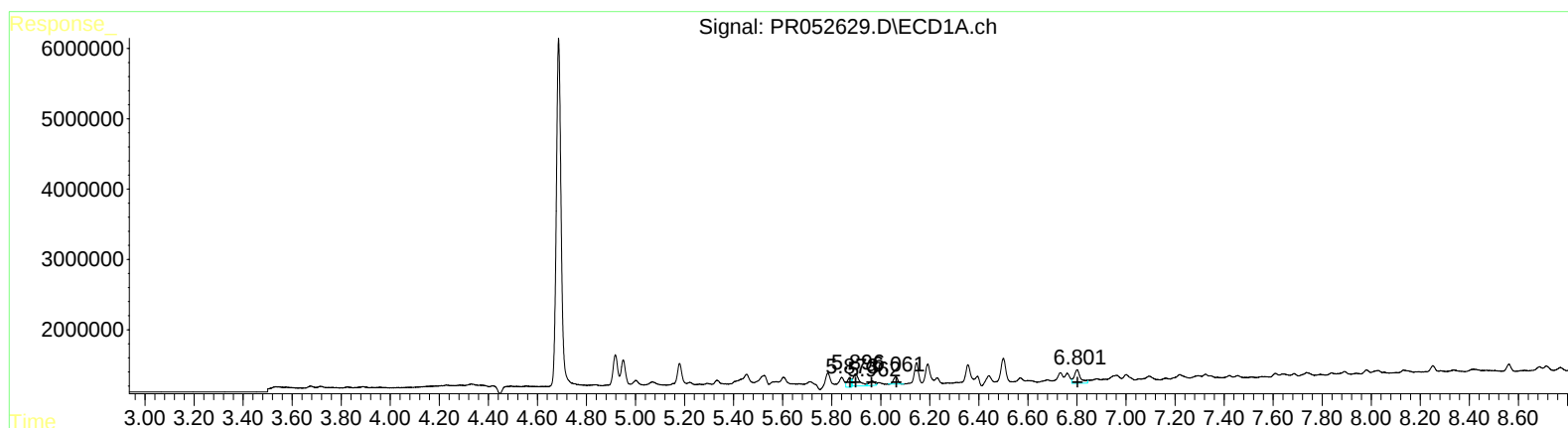
Instrument :
ECD_R
ClientSampleId :
A4282

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 01:16:54 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	1630203	16.67
5.90	3468347	25.41
5.97	1018606	11.88
6.06	1286486	18.50
6.80	3467067	45.48

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

R.T.	Response	Conc
4.93	1889043	24.47
4.95	1481429	12.92
5.13	1905175	30.85
5.21	4347834	71.30
5.73	1989816	26.50

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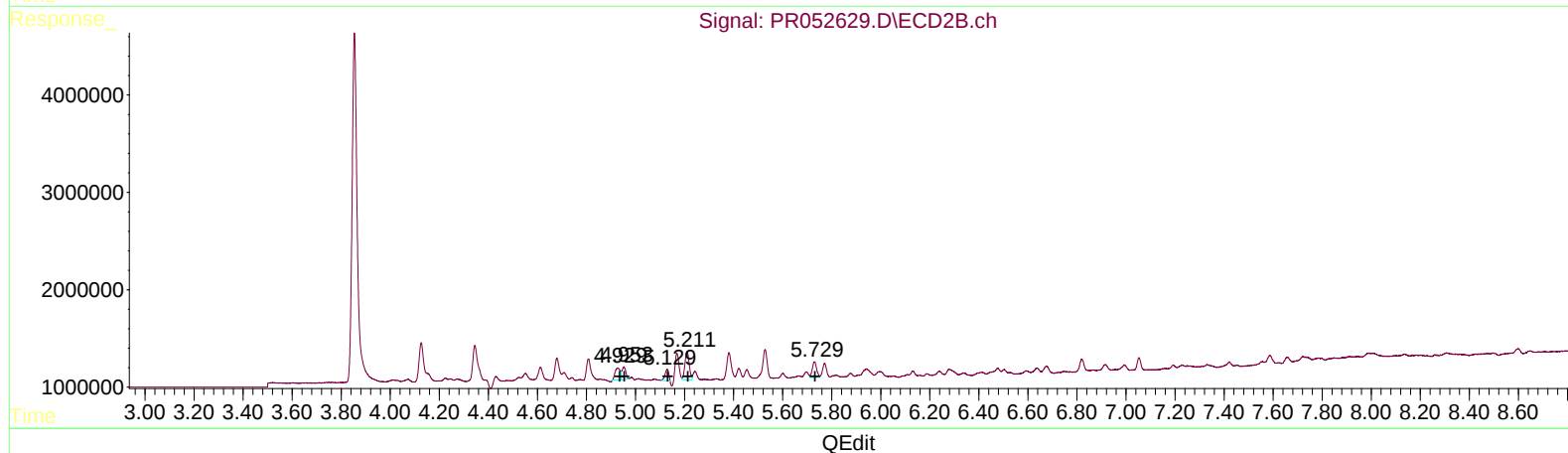
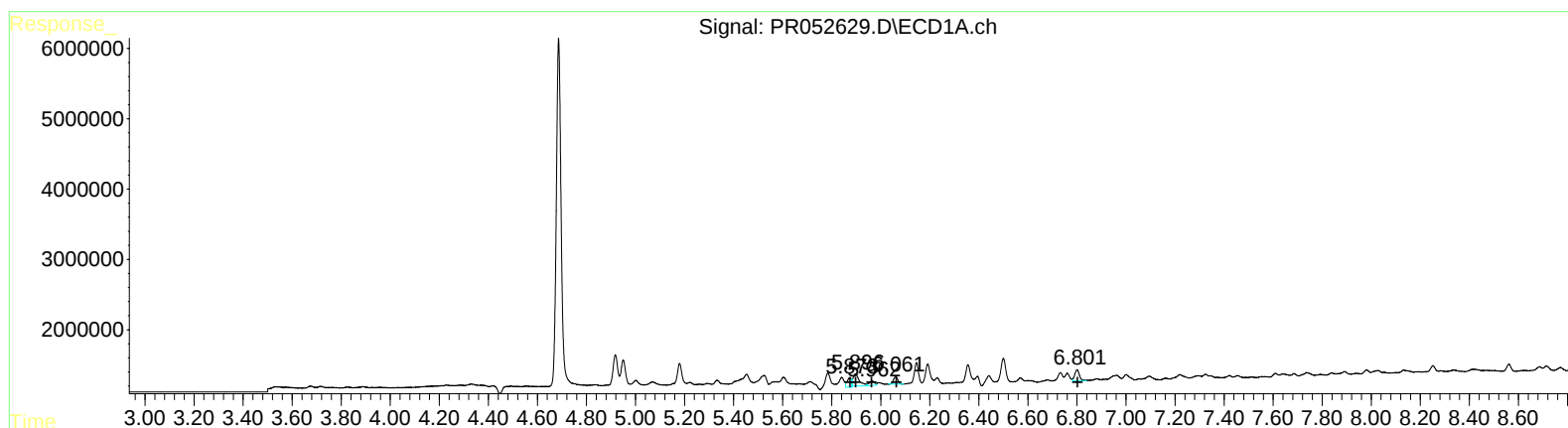
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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QEdit

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

R.T.	Response	Conc
5.87	1630203	16.67
5.90	3468347	25.41
5.97	1018606	11.88
6.06	1286486	18.50
6.80	2060066	27.02

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

R.T.	Response	Conc
4.93	1889043	24.47
4.95	1481429	12.92
5.13	1238453	20.06
5.21	3520137	57.73
5.73	1989816	26.50

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 Acq On : 17 Nov 2021 14:37
 Operator : AJ\MA
 Sample : M4669-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4282

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:16:54 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	66839205	52659531	18.573	17.854
2) SA Decachlor...	10.624	8.862	94264777	91663750	28.216	28.204
Target Compounds						
16) L4 AR-1242-1	5.874	4.928	1630203	1889043	16.671	24.468 #
17) L4 AR-1242-2	5.898	4.953	3468347	1481429	25.407	12.916 #
18) L4 AR-1242-3	5.967	5.129	1018606	1238453	11.880	20.056m#
19) L4 AR-1242-4	6.062	5.211	1286486	3520137	18.500	57.728m#
20) L4 AR-1242-5	6.801	5.730	2060066	1989816	27.024m	26.497

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

AJ
 11/22/21