

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
Data File : PR050346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2021 10:31
Operator : DD\AJ
Sample : M2419-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

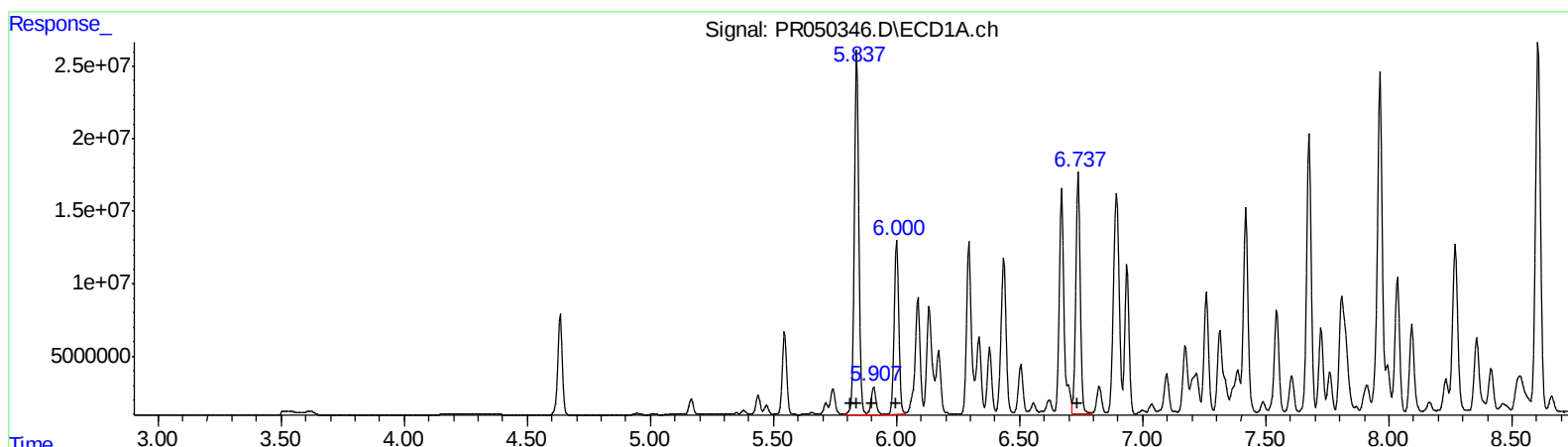
Instrument :
ECD_R
ClientSampleId :
C0B91

Manual Integrations
APPROVED

Ankita
5/21/2021 11:20:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:26:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.84 316316477 1814.48
5.84 316316477 1281.18
5.91 26807057 176.55
6.00 157782471 1226.76
6.74 208355144 1300.89

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.92 337850273 1818.59
4.92 337850273 1256.07
5.10 178782929 1234.79
5.18 141096566 1016.18
5.70 116300315 587.73

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
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Acq On : 17 May 2021 10:31
Operator : DD\AJ
Sample : M2419-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

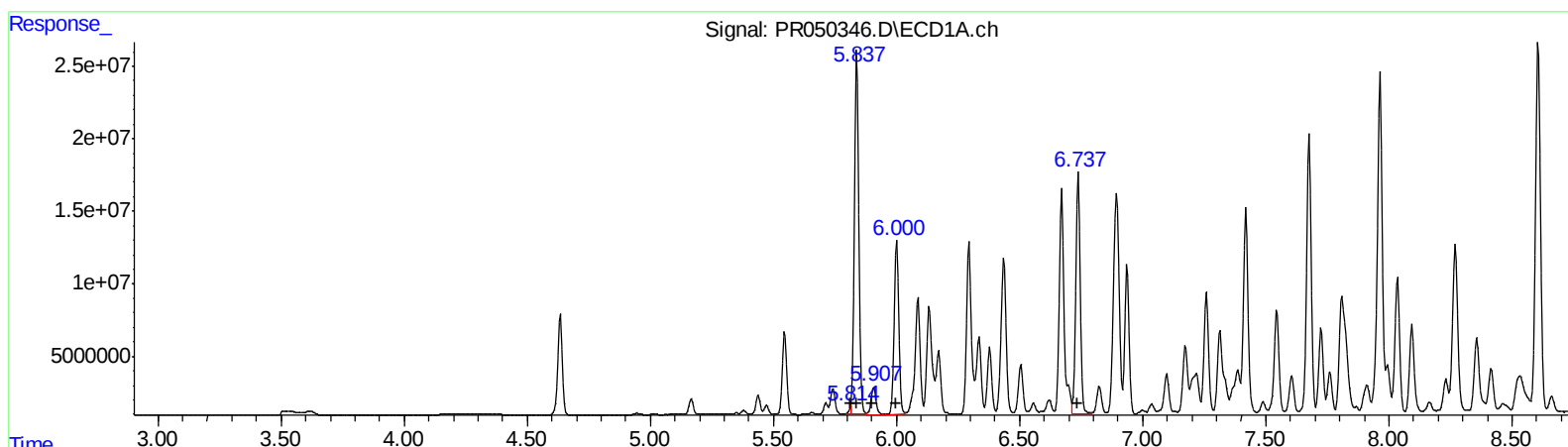
Instrument :
ECD_R
ClientSampled :
C0B91

Manual Integrations
APPROVED

Ankita
5/21/2021 11:20:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:46:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.81 2078911 11.93
5.84 310157789 1256.24
5.91 26807057 176.55
6.00 157782471 1226.76
6.74 208355144 1300.89
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 3780527 20.35
4.92 334181237 1242.43
5.10 178782929 1234.79
5.18 141096566 1016.18
5.70 116300315 587.73

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
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 Acq On : 17 May 2021 10:31
 Operator : DD\AJ
 Sample : M2419-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B91

Manual Integrations
 APPROVED

Ankita
 5/21/2021 11:20:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:46:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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...	4.634	3.816	86827329	134.4E6	25.684	27.572
2) SA Decachlor...	10.501	8.842	242.0E6	289.7E6	44.311	43.787
Target Compounds						
16) L4 AR-1242-1	5.814	4.903	2078911	3780527	11.925m	20.350m#
17) L4 AR-1242-2	5.837	4.921	310.2E6	334.2E6	1256.235m	1242.431m
18) L4 AR-1242-3	5.907	5.097	26807057	178.8E6	176.552	1234.790 #
19) L4 AR-1242-4	6.000	5.179	157.8E6	141.1E6	1226.760	1016.183
20) L4 AR-1242-5	6.737	5.702	208.4E6	116.3E6	1300.887	587.727 #
31) L7 AR-1260-1	7.419	6.381	188.4E6	244.4E6	714.293	734.764
32) L7 AR-1260-2	7.675	6.567	250.8E6	303.8E6	777.783	733.951
33) L7 AR-1260-3	8.035	6.721	125.4E6	239.8E6	509.300	606.438
34) L7 AR-1260-4	8.270	7.192	172.6E6	160.2E6	589.537	463.525
35) L7 AR-1260-5	8.606	7.431	364.7E6	507.8E6	603.874	585.893

AD
 124121

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