

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051421\
Data File : PR050328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2021 01:36
Operator : DD\AJ
Sample : M2419-09
Misc :
ALS Vial : 46 Sample Multiplier: 1

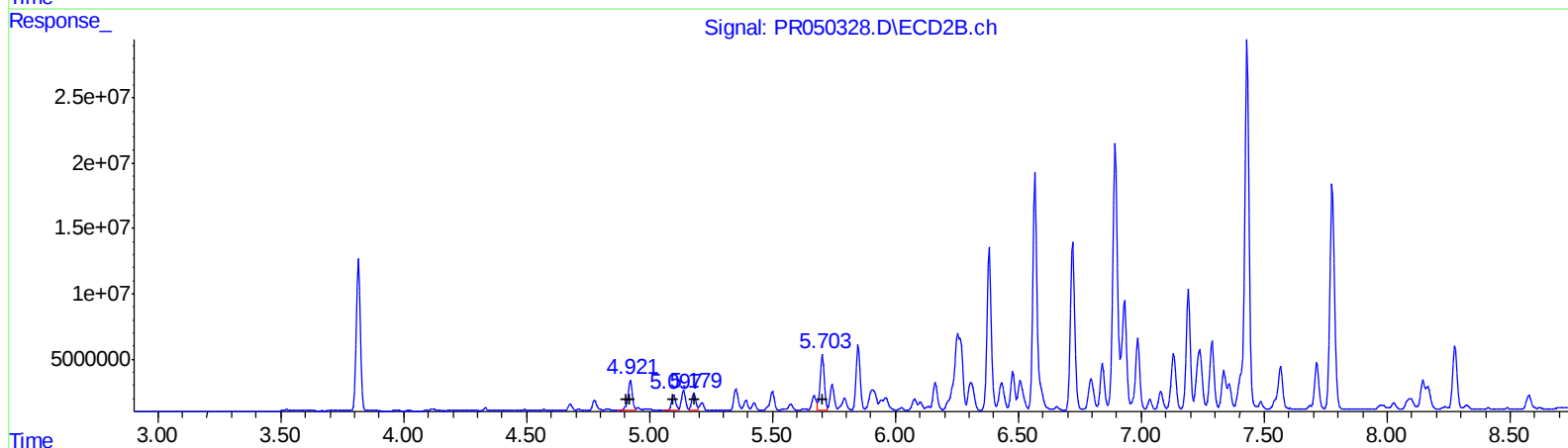
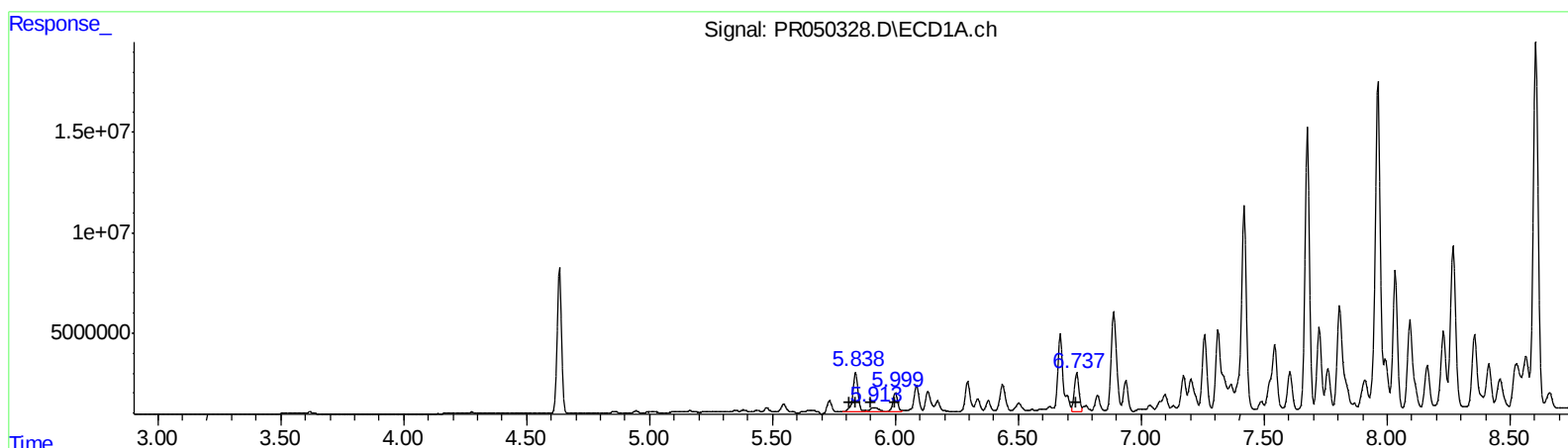
Instrument :
ECD_R
ClientSampled :
C0B95

Manual Integrations
APPROVED

Ankita
5/18/2021 9:04:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 05:56:46 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



QEdit

(16) AR-1242-1 (L4)

R.T.	Response	Conc
5.84	29059252	166.69
5.84	29059252	117.70
5.91	5154766	33.95
6.00	12790918	99.45
6.74	25703435	160.48

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

R.T.	Response	Conc
4.92	28005212	150.75
4.92	28005212	104.12
5.10	14393223	99.41
5.18	16008503	115.29
5.70	50172716	253.55

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Misc :
ALS Vial : 46 Sample Multiplier: 1

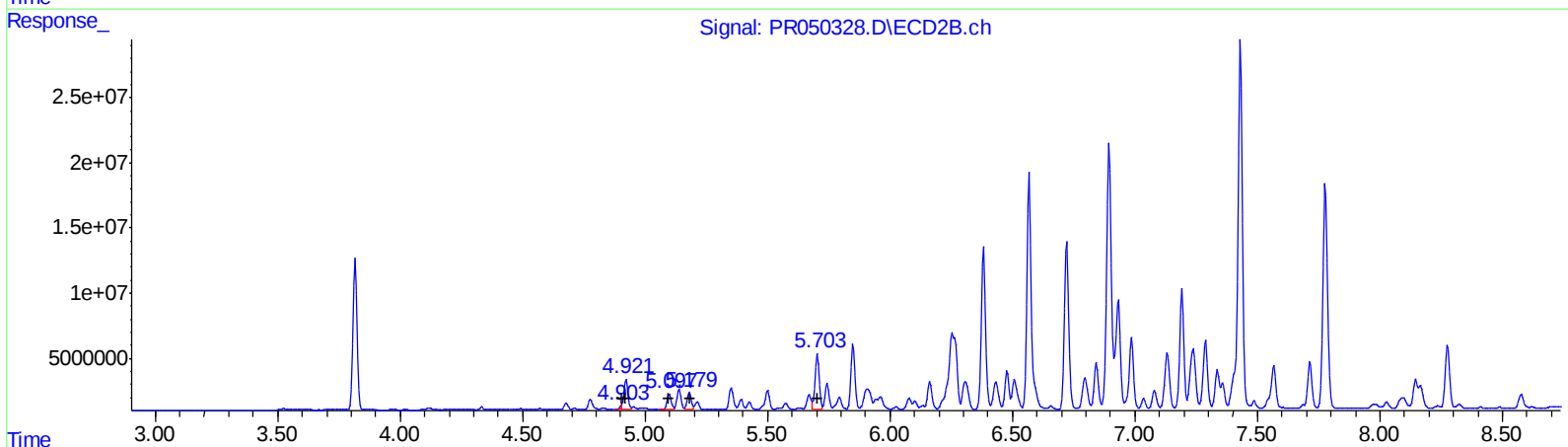
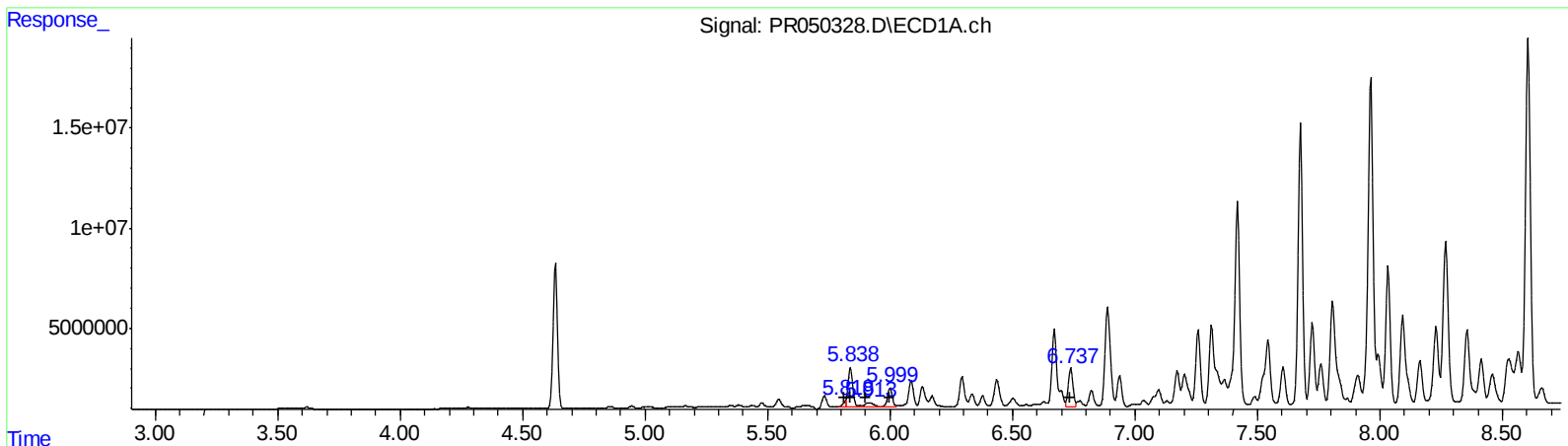
Instrument :
ECD_R
ClientSampleId :
C0B95

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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Quant Time: May 15 05:56:46 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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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 #2 (L4)

R.T.	Response	Conc
5.82	2279306	13.07
5.84	26678947	108.06
5.91	5154766	33.95
6.00	12790918	99.45
6.74	25703435	160.48

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

R.T.	Response	Conc
4.90	2210045	11.90
4.92	27102956	100.76
5.10	14393223	99.41
5.18	16008503	115.29
5.70	50172716	253.55

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 Acq On : 15 May 2021 01:36
 Operator : DD\AJ
 Sample : M2419-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B95

Manual Integrations
 APPROVED

Ankita
 5/18/2021 9:04:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 05:56:46 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	88830870	134.5E6	26.276	27.592
2) SA Decachlor...	10.502	8.841	251.5E6	281.7E6	46.053	42.578
Target Compounds						
16) L4 AR-1242-1	5.818	4.903	2279306	2210045	13.075m	11.896m
17) L4 AR-1242-2	5.838	4.921	26678947	27102956	108.058m	100.764m
18) L4 AR-1242-3	5.912	5.098	5154766	14393223	33.949	99.409 #
19) L4 AR-1242-4	5.999	5.180	12790918	16008503	99.449	115.294
20) L4 AR-1242-5	6.737	5.703	25703435	50172716	160.482	253.549 #
31) L7 AR-1260-1	7.418	6.381	152.6E6	148.1E6	578.551	445.191
32) L7 AR-1260-2	7.676	6.567	177.7E6	223.9E6	551.035	540.823
33) L7 AR-1260-3	8.033	6.720	89236780	157.2E6	362.467	397.611
34) L7 AR-1260-4	8.268	7.191	123.1E6	106.1E6	420.397	307.150 #
35) L7 AR-1260-5	8.604	7.430	259.3E6	366.1E6	429.383	422.396

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

AT
 05/19/21