

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051421\
Data File : PR050321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2021 23:47
Operator : DD\AJ
Sample : M2419-02
Misc :
ALS Vial : 39 Sample Multiplier: 1

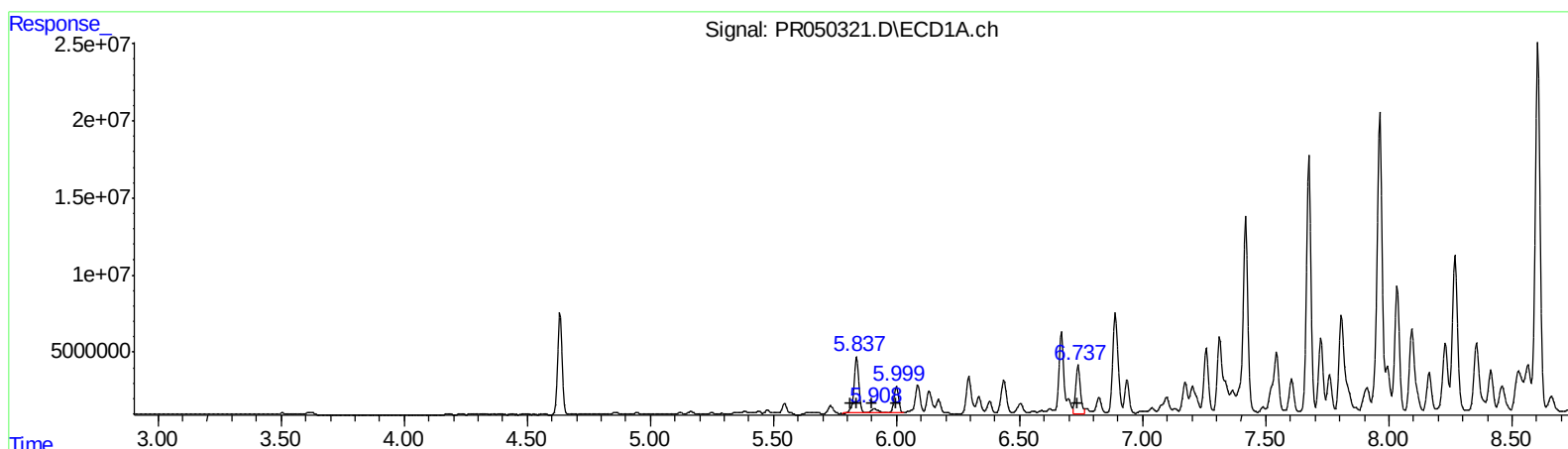
Instrument :
ECD_R
ClientSampleId :
C0B90

Manual Integrations
APPROVED

Ankita
5/18/2021 9:04:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 05:30:07 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	50095879	287.36
5.84	50095879	202.90
5.91	4886542	32.18
6.00	22441441	174.48
6.74	41458397	258.85

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

R.T.	Response	Conc
4.92	51244819	275.84
4.92	51244819	190.52
5.10	25875075	178.71
5.18	25493670	183.61
5.70	63292942	319.85

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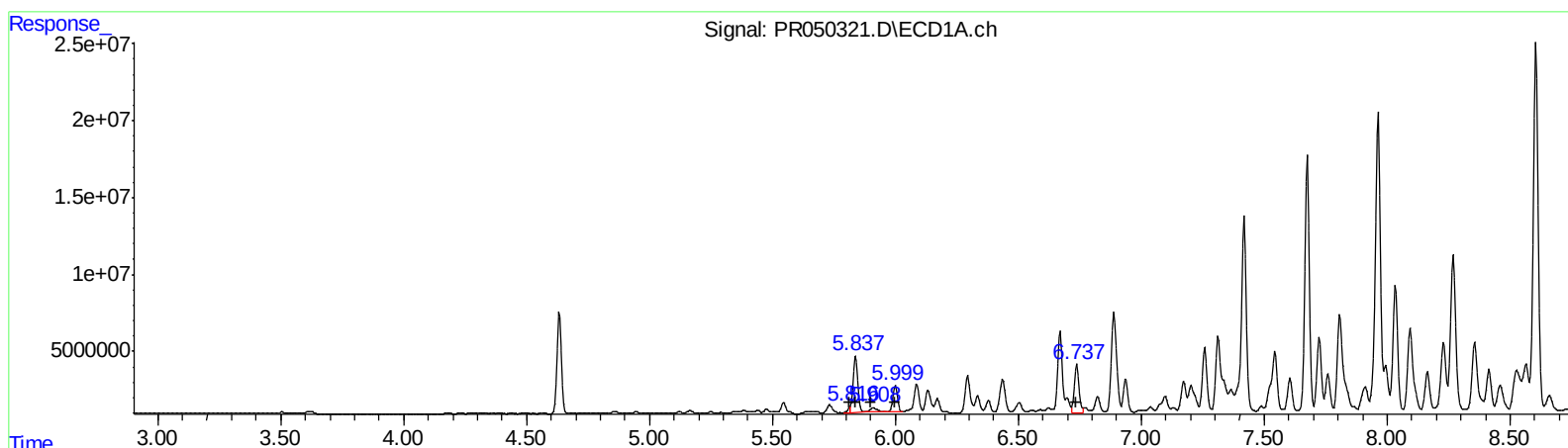
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.82 2367376 13.58
5.84 48213049 195.28
5.91 4886542 32.18
6.00 22441441 174.48
6.74 41458397 258.85

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 2403479 12.94
4.92 48871403 181.70
5.10 25875075 178.71
5.18 25493670 183.61
5.70 63292942 319.85

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 ALS Vial : 39 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.633	3.815	82067051	126.0E6	24.276	25.862
2) SA Decachlor...	10.502	8.841	234.9E6	255.0E6	43.006	38.538
Target Compounds						
16) L4 AR-1242-1	5.816	4.902	2367376	2403479	13.580m	12.938m
17) L4 AR-1242-2	5.837	4.921	48213049	48871403	195.278m	181.696m
18) L4 AR-1242-3	5.908	5.097	4886542	25875075	32.183	178.710 #
19) L4 AR-1242-4	6.000	5.179	22441441	25493670	174.482	183.606
20) L4 AR-1242-5	6.737	5.702	41458397	63292942	258.850	319.853
31) L7 AR-1260-1	7.418	6.381	184.1E6	175.7E6	697.849	528.205
32) L7 AR-1260-2	7.675	6.567	208.6E6	266.1E6	646.945	642.957
33) L7 AR-1260-3	8.034	6.721	109.8E6	187.4E6	445.865	474.047
34) L7 AR-1260-4	8.269	7.192	149.9E6	129.3E6	511.885	374.335 #
35) L7 AR-1260-5	8.605	7.430	327.8E6	447.9E6	542.829	516.718

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

AJ
 05/19/21