

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 21:47
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

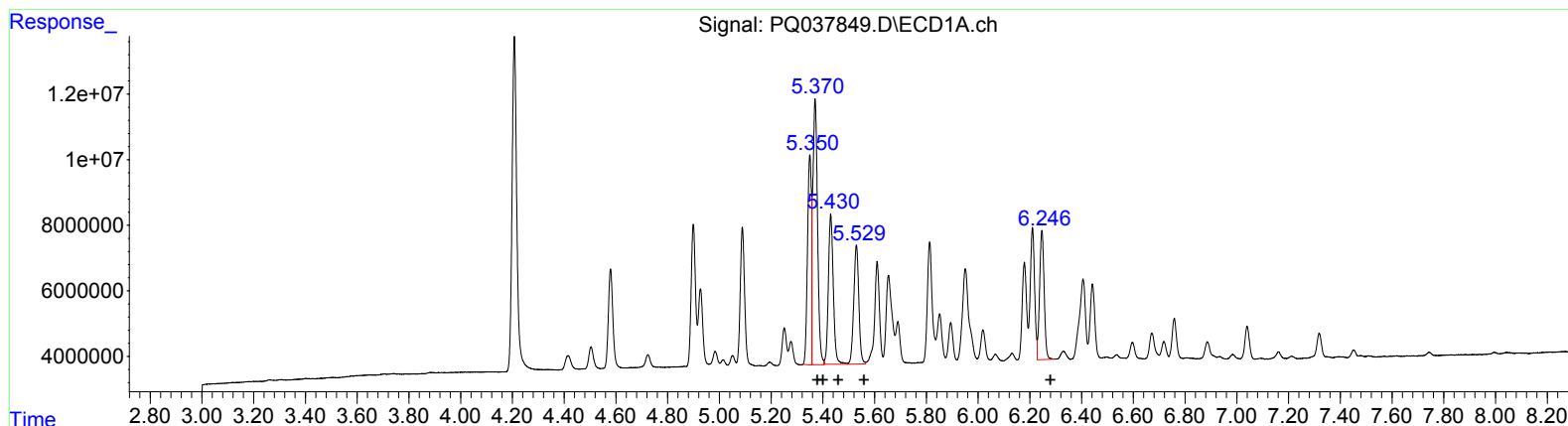
Instrument :
ECD_Q
LabSampleId :
AR1242370

Manual Integrations
APPROVED

Sohil
3/8/2019 2:38:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 03:46:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 2019
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 #2 (L4)
R.T. Response Conc
5.35 67045924 408.73
5.37 101566778 402.97
5.43 61140030 404.20
5.53 49526312 393.45
6.25 48190298 347.25

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.70 36819462 409.89
4.72 58071700 425.86
4.90 28599433 405.49
4.97 27920616 406.92
5.49 31009672 354.68

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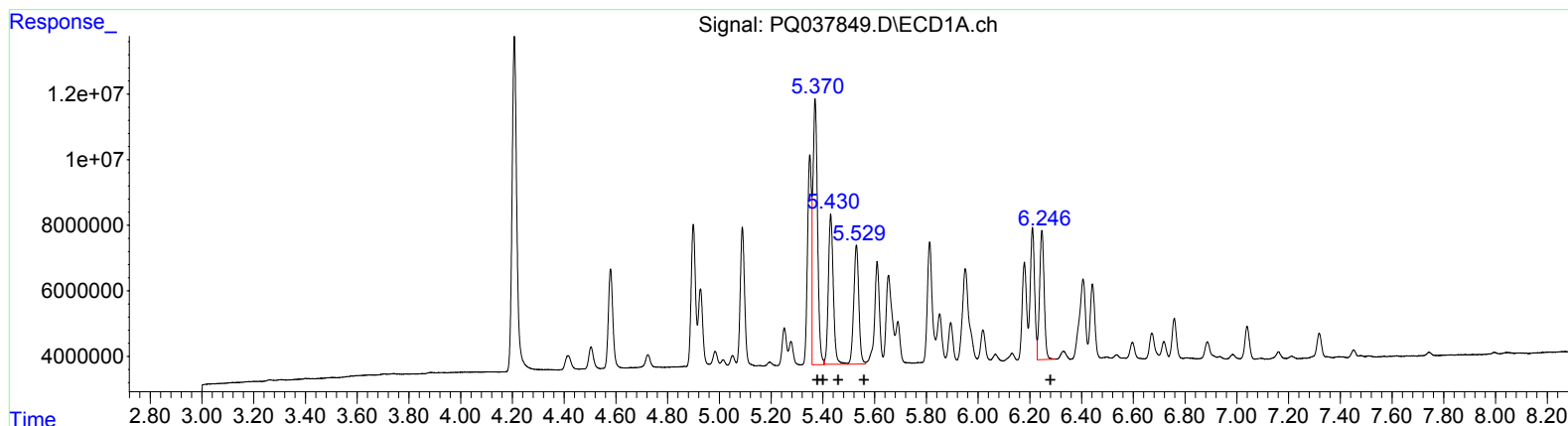
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.37 101566778 619.17
5.37 101566778 402.97
5.43 61140030 404.20
5.53 49526312 393.45
6.25 48190298 347.25

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.72 58071700 646.48
4.72 58071700 425.86
4.90 28599433 405.49
5.00 9267874 135.07
5.49 31009672 354.68

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.208	3.647	128.9E6	67341317	22.652	25.566
2) SA Decachlor...	9.648	8.527	193.0E6	86781961	38.211	37.406
Target Compounds						
16) L4 AR-1242-1	5.350	4.704	67045924	36819462	408.725m	409.891m
17) L4 AR-1242-2	5.370	4.721	101.6E6	58071700	402.966	425.858
18) L4 AR-1242-3	5.430	4.896	61140030	28599433	404.199	405.485
19) L4 AR-1242-4	5.530	4.973	49526312	27920616	393.451	406.921m
20) L4 AR-1242-5	6.247	5.488	48190298	31009672	347.254	354.683

5.9
 03/07/19

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