

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
Data File : PR038879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 19:44
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

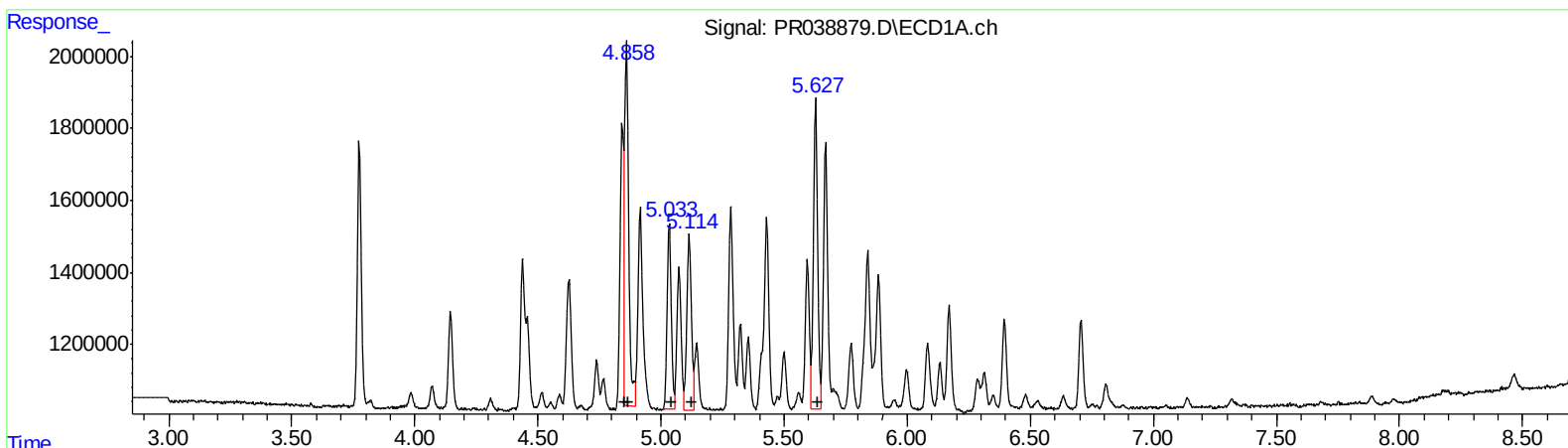
Instrument :
ECD_R
LabSampleId :
AR1242356

Manual Integrations
APPROVED

Ankita
6/21/2019 12:39:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:54:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 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 (L4)

R.T.	Response	Conc
4.86	12355407	462.66
4.86	12355407	285.26
5.03	6025455	282.95
5.11	6276832	277.12
5.63	10124170	285.13

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

R.T.	Response	Conc
5.77	24373291	262.22
5.80	35398597	266.44
5.86	22489849	268.54
5.96	18139340	261.98
6.68	25874799	269.00

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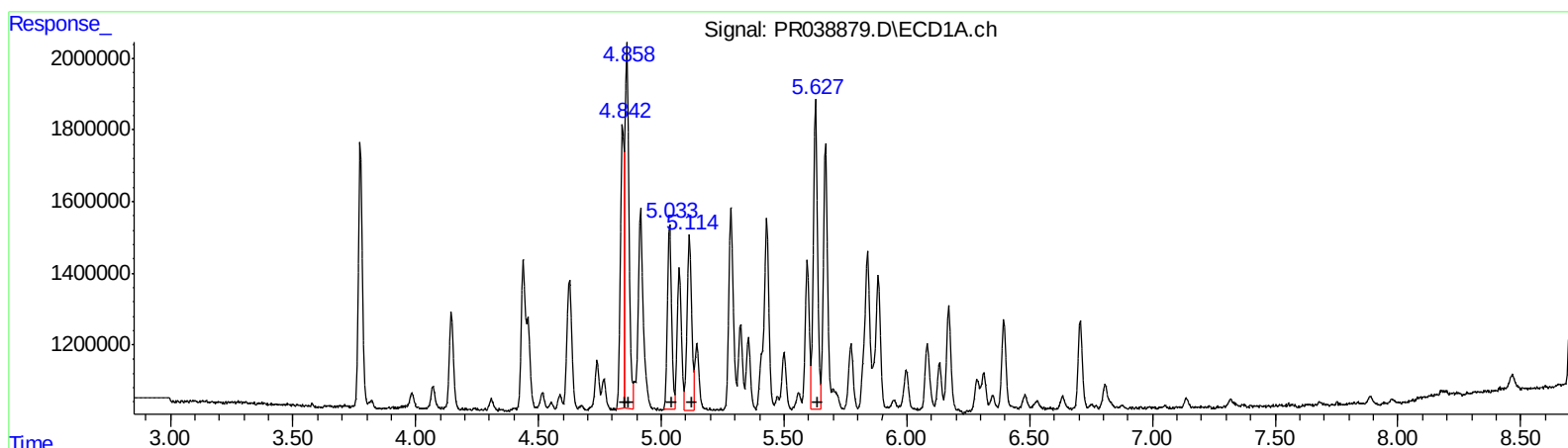
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.84 7362709 275.70
4.86 11976139 276.50
5.03 6025455 282.95
5.11 6276832 277.12
5.63 10124170 285.13

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.77 24373291 262.22
5.80 35398597 266.44
5.86 22489849 268.54
5.96 18139340 261.98
6.68 25874799 269.00

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.774	4.621	7931997	27783253	11.887	10.764
2) SA Decachlor...	8.719	10.365	76093511	213.8E6	36.213	33.828
Target Compounds						
16) L4 AR-1242-1	4.842	5.774	7362709	24373291	275.704m	262.225
17) L4 AR-1242-2	4.858	5.797	11976139	35398597	276.505m	266.438
18) L4 AR-1242-3	5.033	5.858	6025455	22489849	282.952	268.537
19) L4 AR-1242-4	5.114	5.957	6276832	18139340	277.119	261.979
20) L4 AR-1242-5	5.628	6.683	10124170	25874799	285.133	269.000

AJ
 06/21/19

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