

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 14:52
Operator : AJ\MA
Sample : L4449-22 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

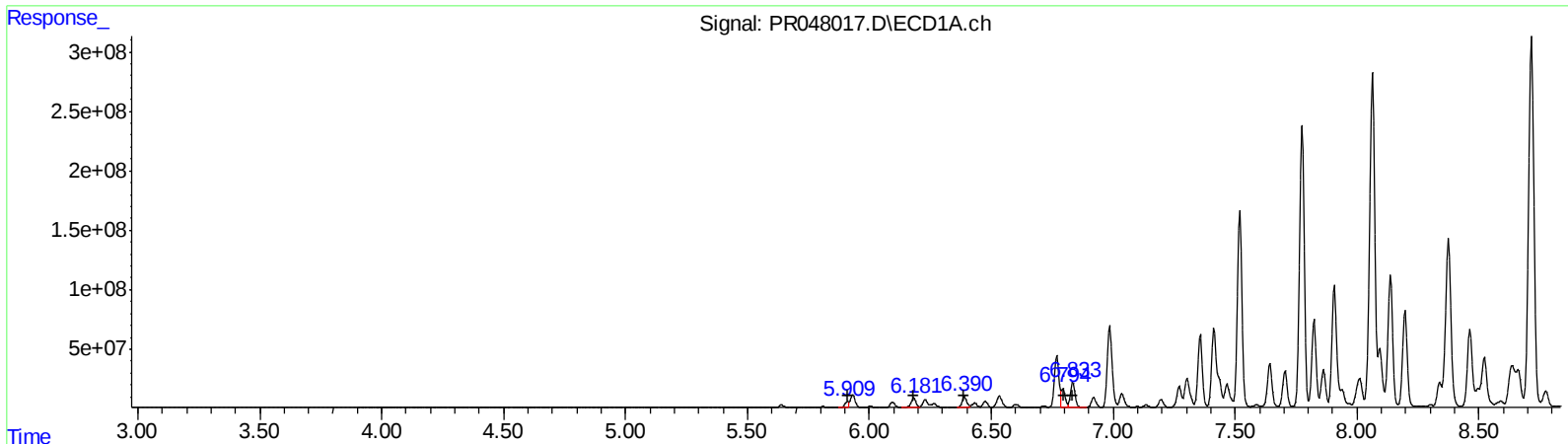
Instrument :
ECD_R
ClientSampleId :
C0AF8

Manual Integrations
APPROVED

Ankita
10/24/2020 9:13:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 03:55:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.91 51166885 1092.53
6.18 112526578 1680.34
6.39 118512792 1594.89
6.79 175119031 1943.62
6.83 274462861 3177.84
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 214914426 4709.08
5.21 91477045 1587.08
5.25 97112499 1367.36
5.43 140202611 1423.01
5.82 399155123 2648.85

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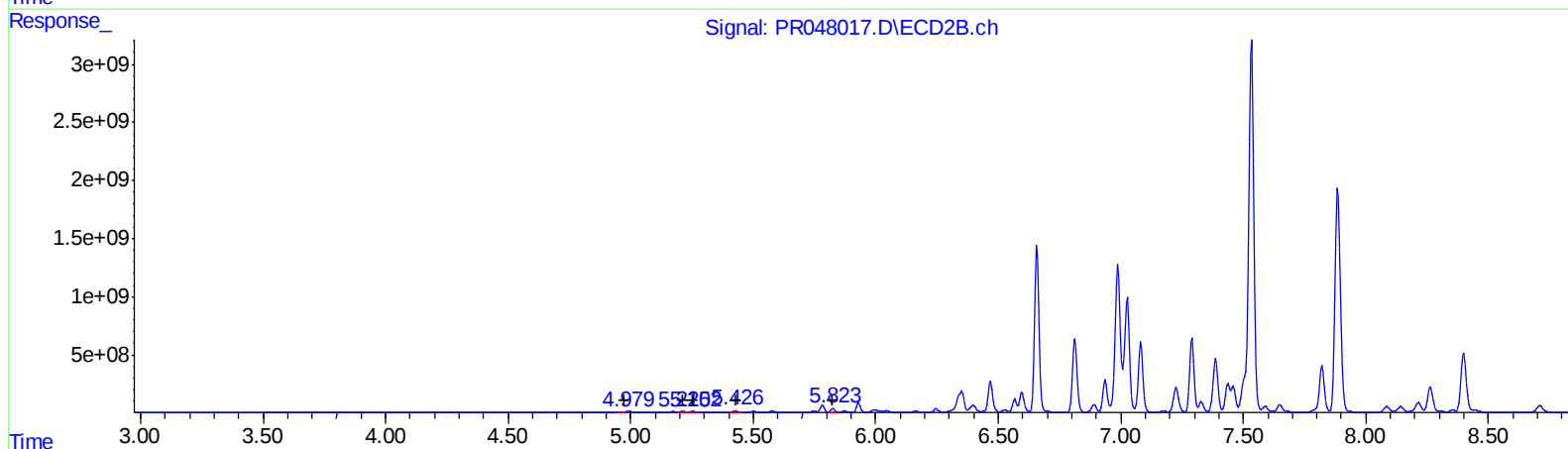
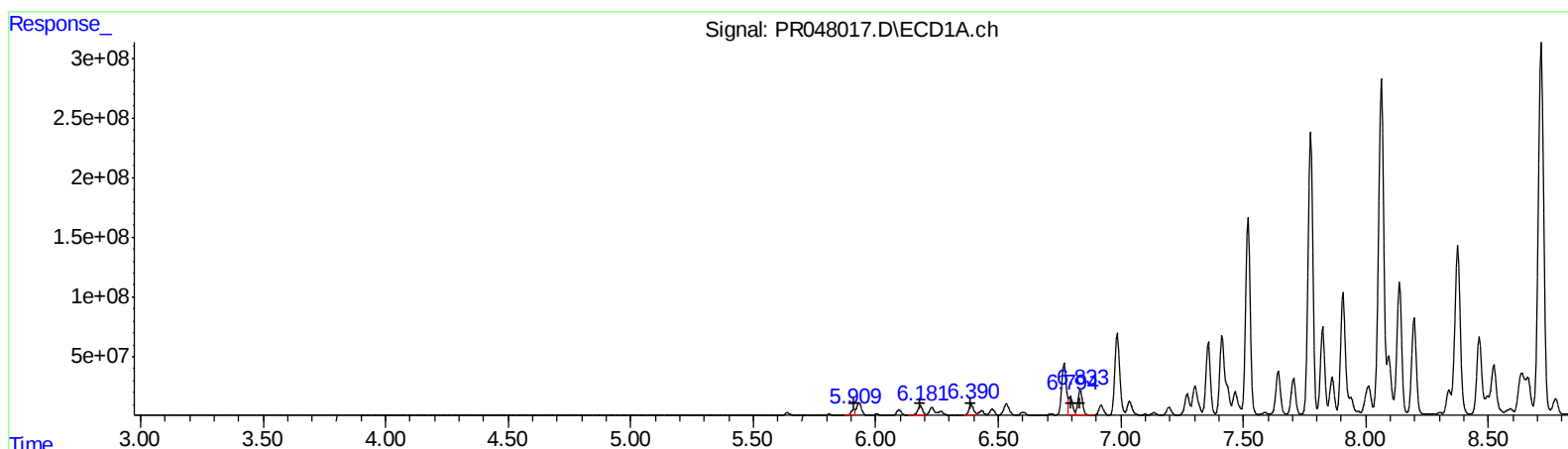
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QEdit

(21) AR-1248-1 #2 (L5)
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6.18 112526578 1680.34
6.39 118512792 1594.89
6.79 175119031 1943.62
6.83 274462861 3177.84
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 54306725 1189.94
5.21 91477045 1587.08
5.25 97112499 1367.36
5.43 140202611 1423.01
5.82 399155123 2648.85

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 ALS Vial : 17 Sample Multiplier: 1

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 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.729	3.881	3463690	5926785	1.918	2.195
2) SA Decachlor...	10.666	8.980	14233553	89892662	7.067	8.035
Target Compounds						
21) L5 AR-1248-1	5.909	4.979	51166885	54306725	1092.531	1189.937m
22) L5 AR-1248-2	6.181	5.210	112.5E6	91477045	1680.344	1587.077
23) L5 AR-1248-3	6.390	5.253	118.5E6	97112499	1594.892	1367.358
24) L5 AR-1248-4	6.794	5.427	175.1E6	140.2E6	1943.616	1423.013 #
25) L5 AR-1248-5	6.834	5.823	274.5E6	399.2E6	3177.839	2648.853
31) L7 AR-1260-1	7.519	6.468	2169.3E6	3510.2E6	21143.256	19800.492
32) L7 AR-1260-2	7.774	6.657	3230.5E6	18083.6E6	25461.346	30038.255
33) L7 AR-1260-3	8.137	6.812	1520.7E6	8216.4E6	15706.808	22212.353 #
34) L7 AR-1260-4	8.375	7.290	2203.1E6	7990.1E6	20134.685	17651.506
35) L7 AR-1260-5	8.715	7.537	4804.3E6	41824.1E6	21141.113	22199.925

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

AJ
 10/26/20