

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR047989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 04:30
Operator : AJ\MA
Sample : L4449-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

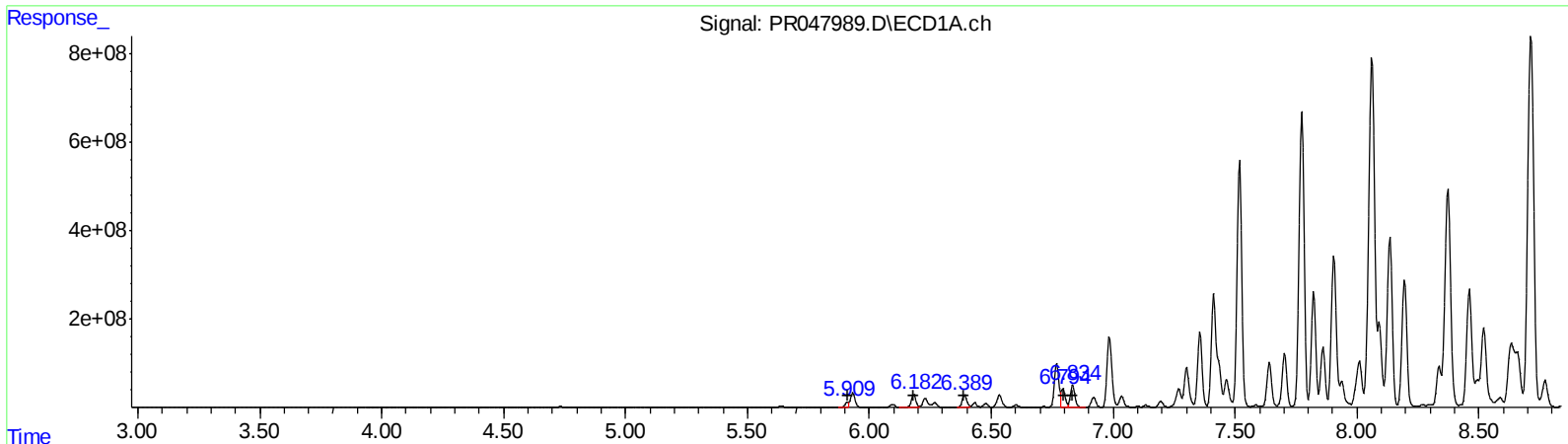
Instrument :
ECD_R
ClientSampleId :
C0AD7

Manual Integrations
APPROVED

Ankita
10/24/2020 9:12:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 03:32:42 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	119971955	2561.68
6.18	380489787	5681.80
6.39	366998458	4938.90
6.79	474747543	5269.14
6.83	631986321	7317.39

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.99	659915881	14459.69
5.21	324801857	5635.13
5.25	297552104	4189.58
5.43	408774230	4148.93
5.82	926686217	6149.63

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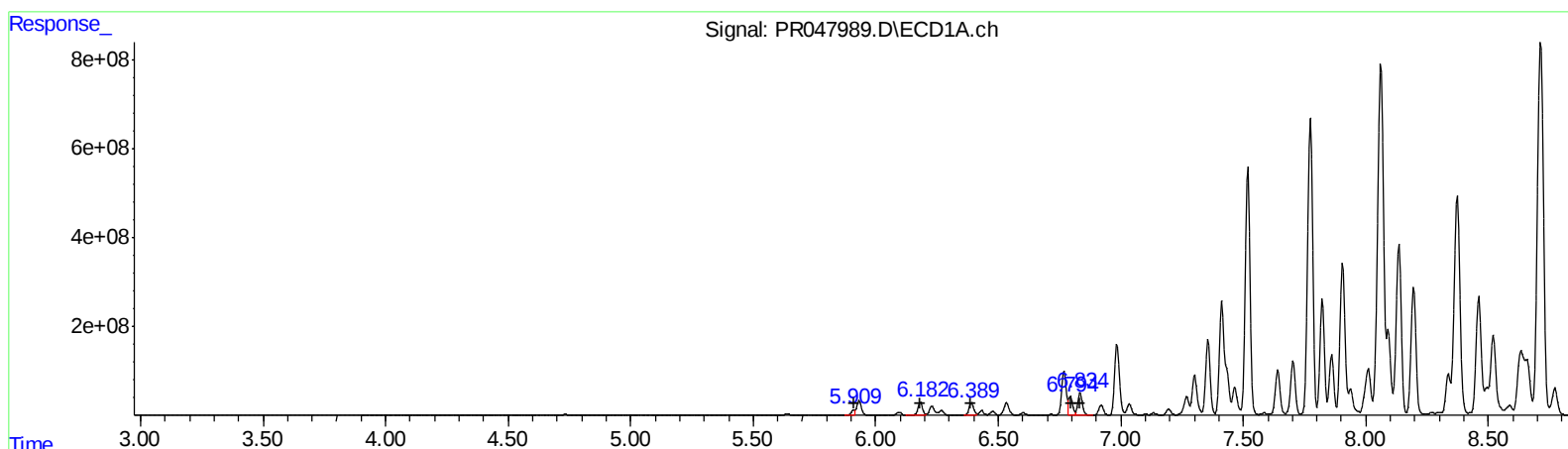
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.98	114596627	2510.97
5.21	324801857	5635.13
5.25	297552104	4189.58
5.43	408774230	4148.93
5.82	926686217	6149.63

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.731	3.883	22855300	34514578	12.653	12.781
2) SA Decachlor...	10.663	8.976	59300367	292.6E6	29.441	26.153
Target Compounds						
21) L5 AR-1248-1	5.910	4.978	120.0E6	114.6E6	2561.677	2510.974m
22) L5 AR-1248-2	6.182	5.212	380.5E6	324.8E6	5681.801	5635.135
23) L5 AR-1248-3	6.389	5.254	367.0E6	297.6E6	4938.901	4189.575
24) L5 AR-1248-4	6.794	5.427	474.7E6	408.8E6	5269.140	4148.931
25) L5 AR-1248-5	6.834	5.823	632.0E6	926.7E6	7317.387	6149.627
31) L7 AR-1260-1	7.518	6.468	7517.3E6	13104.5E6	73268.215	73920.596
32) L7 AR-1260-2	7.774	6.665	9771.2E6	41582.5E6	77011.638	69071.721
33) L7 AR-1260-3	8.135	6.811	5623.9E6	30955.5E6	58087.949	83685.461 #
34) L7 AR-1260-4	8.373	7.288	8259.1E6	31849.5E6	75480.815	70360.635
35) L7 AR-1260-5	8.713	7.545	14569.2E6	71759.7E6	64111.137	38089.477 #

AJ
 10/26/20

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