

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
Data File : PR049009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:48
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

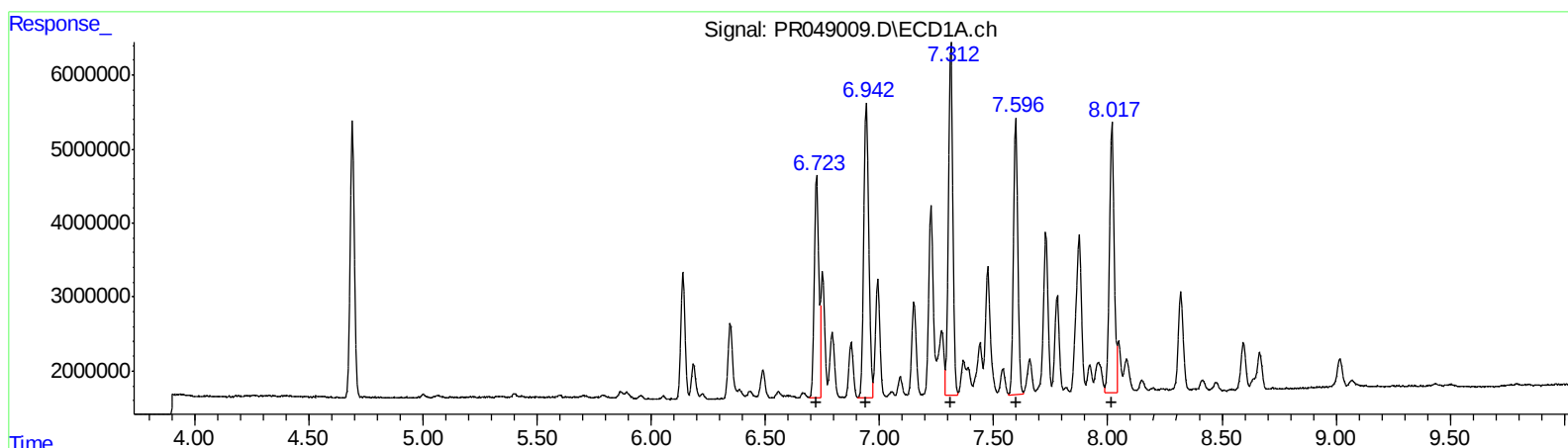
Instrument :
ECD_R
LabSampleId :
AR1254303

Manual Integrations
APPROVED

Ankita
12/22/2020 1:14:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:45:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 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

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.72	40122393	366.18
6.94	61295685	367.94
7.31	63208273	361.96
7.60	49207273	364.30
8.02	52346379	365.25

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.74	48311908	403.69
5.88	47470062	384.55
6.29	101249572	401.29
6.52	165483091	538.50
6.94	185500899	424.79

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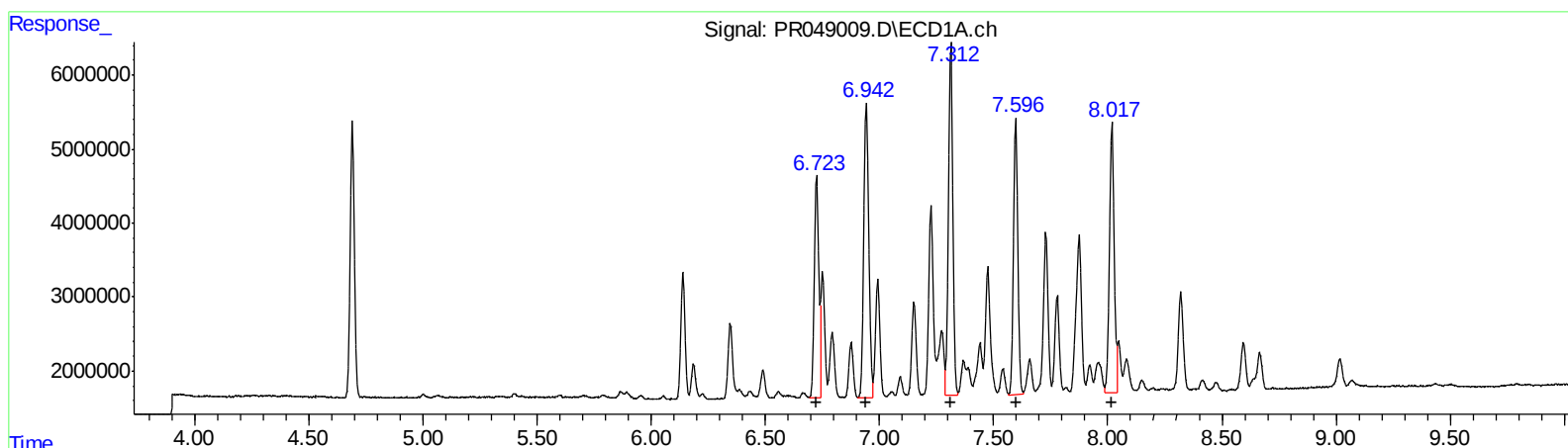
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	8.02	52346379	365.25

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	5.88	47470062	384.55
	6.29	101249572	401.29
	6.52	144755614	471.05
	6.94	185500899	424.79

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.690	3.847	47464041	89187717	17.961	20.967
2) SA Decachlor...	10.593	8.928	93704148	346.1E6	35.709	40.375
Target Compounds						
26) L6 AR-1254-1	6.723	5.736	40122393	48311908	366.185	403.688
27) L6 AR-1254-2	6.942	5.884	61295685	47470062	367.935	384.551
28) L6 AR-1254-3	7.312	6.291	63208273	101.2E6	361.958	401.293
29) L6 AR-1254-4	7.596	6.521	49207273	144.8E6	364.299	471.050m#
30) L6 AR-1254-5	8.018	6.941	52346379	185.5E6	365.251	424.792

12/24/20

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