

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122619\
Data File : PR044184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 14:07
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

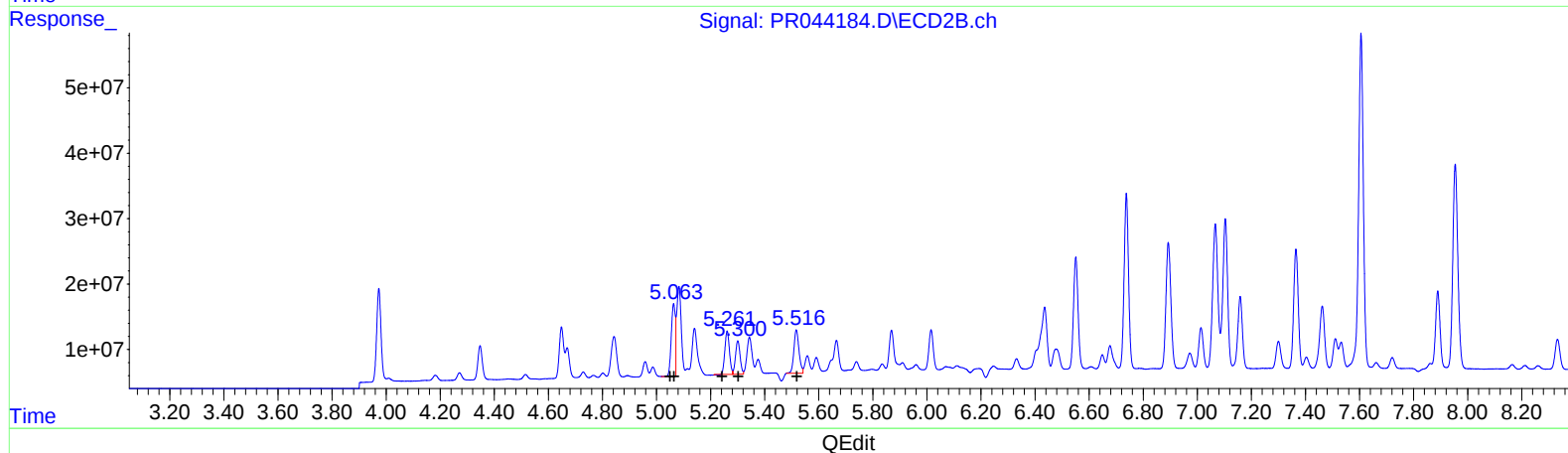
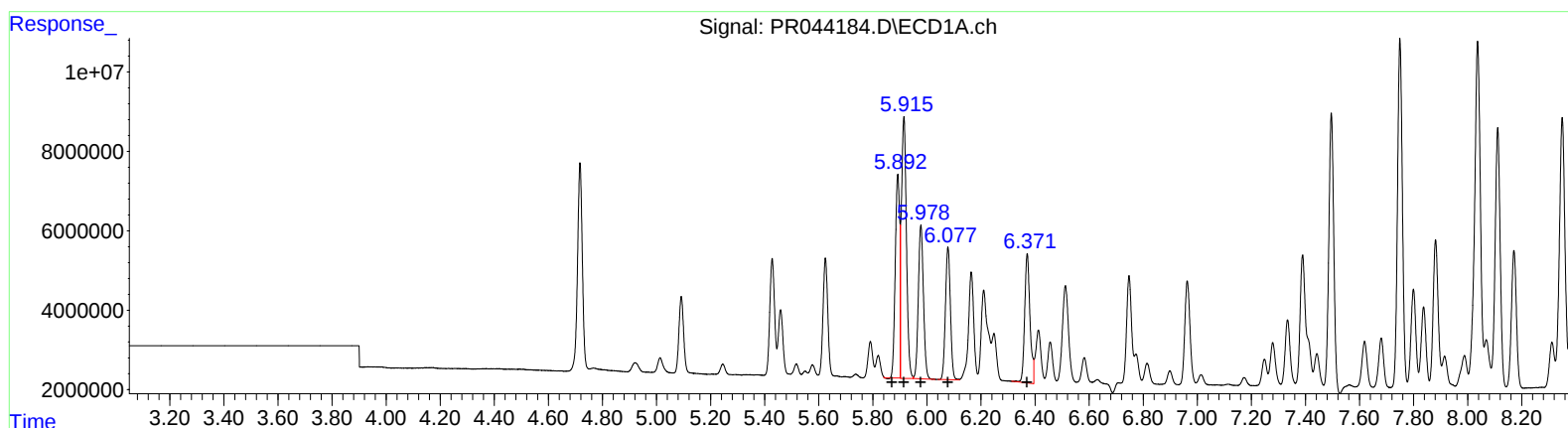
Instrument :
ECD_R
LabSampleId :
AR1660398

Manual Integrations
APPROVED

Ankita
12/27/2019 9:33:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:57:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.89	57624506	362.66
5.91	85425317	375.84
5.98	50861889	378.19
6.08	42493309	376.28
6.37	44400379	393.01

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.06	115577576	334.93
5.06	115577576	240.28
5.26	79362052	364.18
5.30	60259752	333.78
5.52	87316525	369.56

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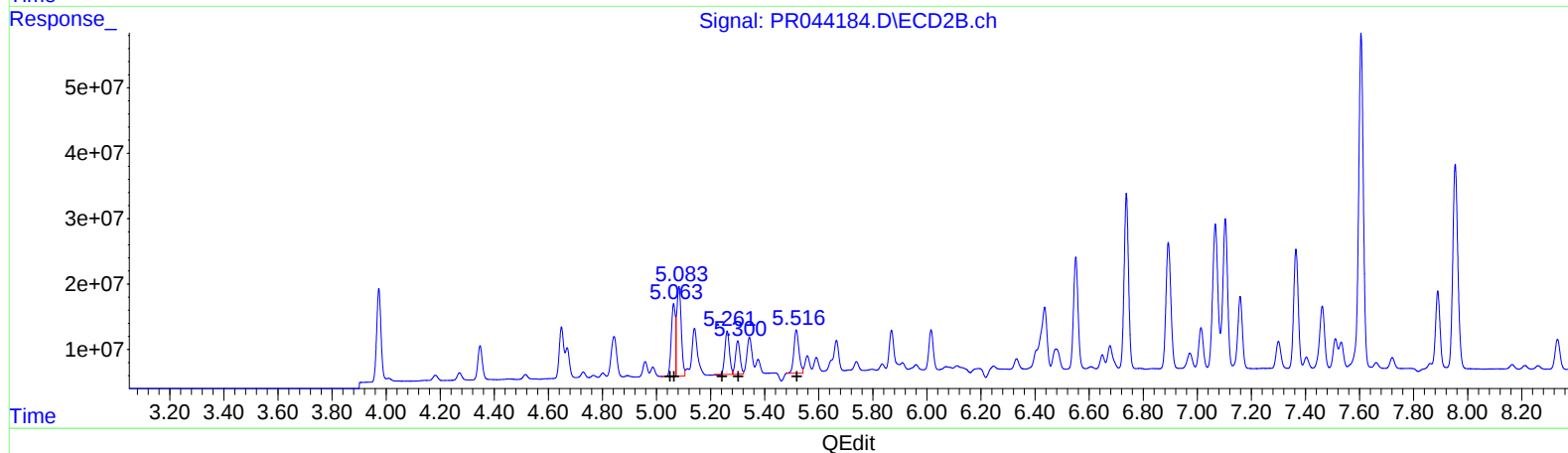
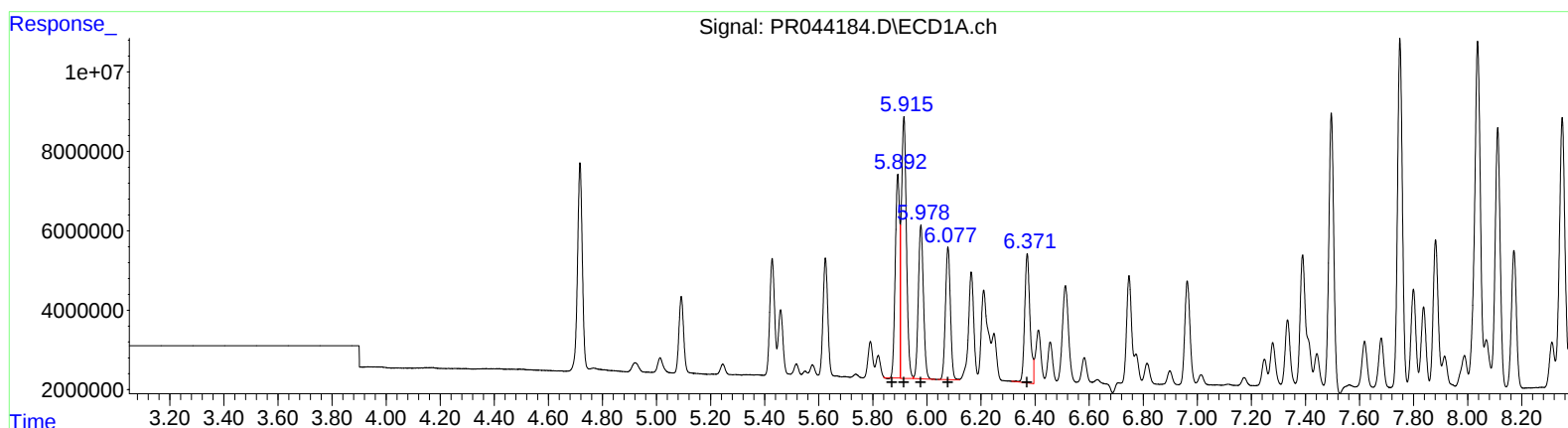
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.89	57624506	362.66
5.91	85425317	375.84
5.98	50861889	378.19
6.08	42493309	376.28
6.37	44400379	393.01

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.06	115577576	334.93
5.08	153929278	320.02
5.26	79362052	364.18
5.30	60259752	333.78
5.52	87316525	369.56

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 Data File : PR044184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 14:07
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1660398

Manual Integrations
 APPROVED

Ankita
 12/27/2019 9:33:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:57:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.717	3.973	63299929	160.9E6	15.837	14.579
2) SA Decachlor...	10.621	9.057	192.3E6	390.9E6	40.294	38.748
Target Compounds						
3) L1 AR-1016-1	5.893	5.063	57624506	115.6E6	362.663	334.935
4) L1 AR-1016-2	5.915	5.083	85425317	153.9E6	375.837	320.018m
5) L1 AR-1016-3	5.978	5.261	50861889	79362052	378.192	364.178
6) L1 AR-1016-4	6.078	5.301	42493309	60259752	376.278	333.778
7) L1 AR-1016-5	6.371	5.517	44400379	87316525	393.013	369.556
31) L7 AR-1260-1	7.496	6.551	90654760	222.2E6	392.162	406.627
32) L7 AR-1260-2	7.750	6.738	109.5E6	308.0E6	383.883	383.844
33) L7 AR-1260-3	8.111	6.893	85598277	245.4E6	381.214	367.407
34) L7 AR-1260-4	8.350	7.365	101.0E6	217.9E6	389.987	388.201
35) L7 AR-1260-5	8.687	7.606	211.8E6	633.4E6	379.212	376.292

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

AJ
 12/30/19