

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 11:48
Operator : SM\AJ
Sample : K4988-07MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

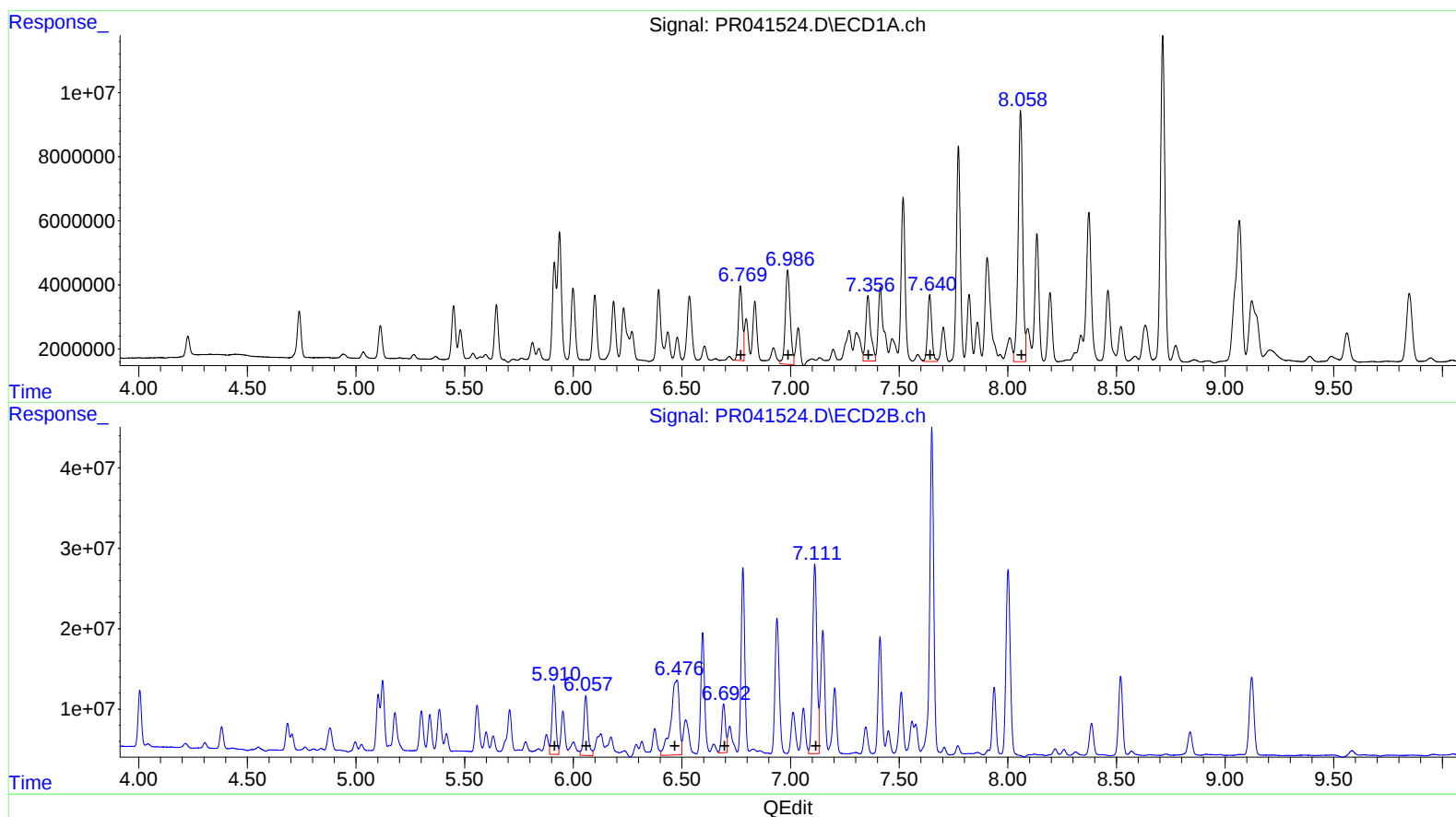
Instrument :
ECD_R
ClientSampleId :
ESNY8MSD

Manual Integrations
APPROVED

Ankita
9/27/2019 1:32:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:33:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 29444469 353.83
6.99 45827941 326.14
7.36 31778178 187.55
7.64 27617835 203.45
8.06 114233674 742.89

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 106947695 329.78
6.06 99998644 327.32
6.48 252620917 451.46
6.69 71838032 168.33
7.11 324696311 561.25

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 11:48
Operator : SM\AJ
Sample : K4988-07MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

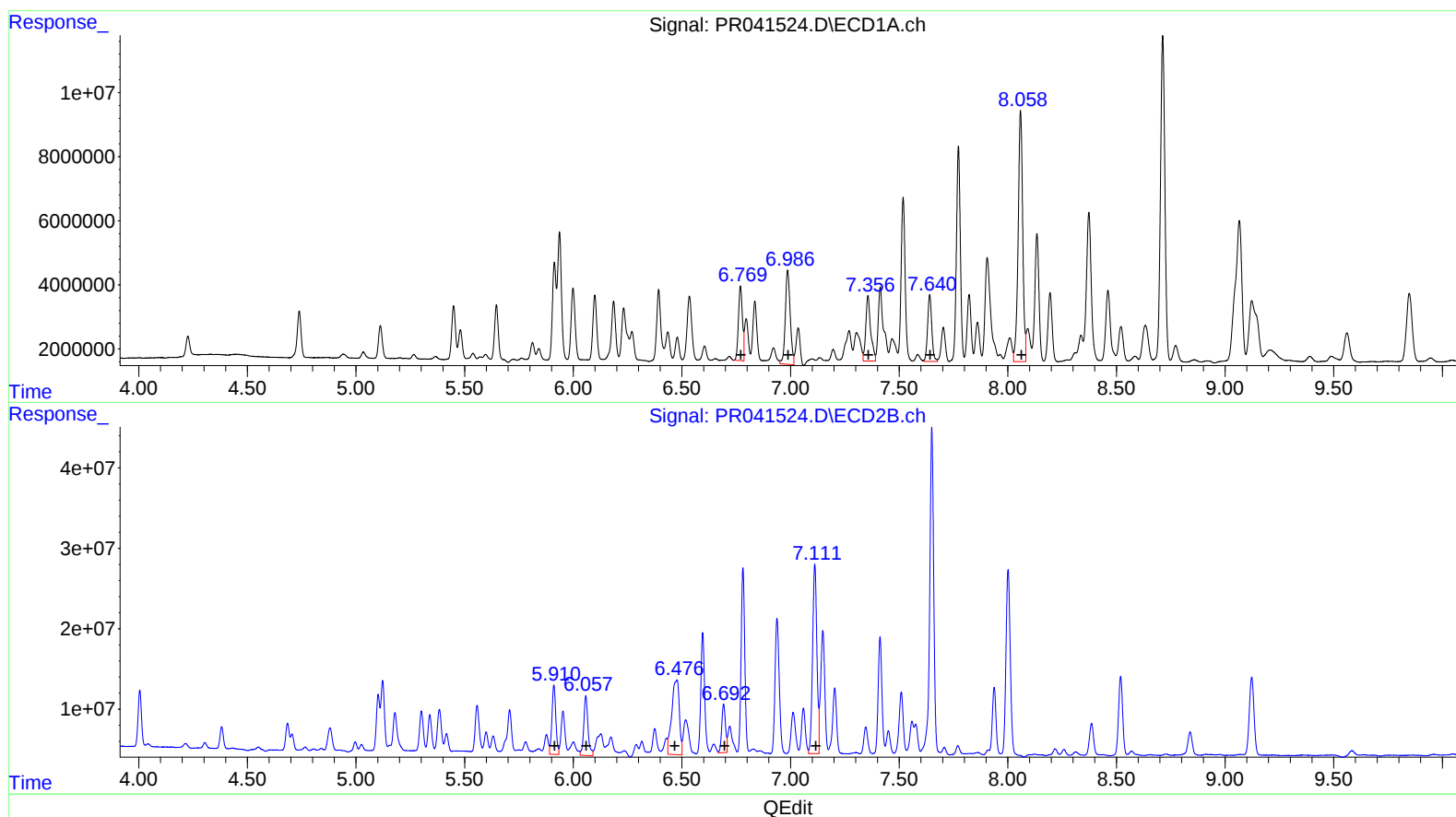
Instrument :
ECD_R
ClientSampleId :
ESNY8MSD

Manual Integrations
APPROVED

Ankita
9/27/2019 1:32:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:33:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 29444469 353.83
6.99 45827941 326.14
7.36 31778178 187.55
7.64 27617835 203.45
8.06 114233674 742.89

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 106947695 329.78
6.06 99998644 327.32
6.48 224279889 400.81
6.69 71838032 168.33
7.11 324696311 561.25

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
 Data File : PR041524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 11:48
 Operator : SM\AJ
 Sample : K4988-07MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampled :
 ESNY8MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:33:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 9/27/2019 1:32:16 PM

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...	4.739	4.005	18265344	76707216	13.760	12.681
2) SA Decachlor...	10.661	9.123	48970222	145.3E6	15.342	13.469
Target Compounds						
3) L1 AR-1016-1	5.913	5.102	35016864	75171846	547.593	510.159
4) L1 AR-1016-2	5.936	5.122	50660973	102.0E6	556.332	495.460
5) L1 AR-1016-3	5.999	5.301	28467762	58246225	518.767	492.202
6) L1 AR-1016-4	6.099	5.340	25736615	52104345	536.577	534.864
7) L1 AR-1016-5	6.393	5.557	29499372	73108868	596.285	525.874
21) L5 AR-1248-1	5.913	5.102	35016864	75171846	953.987	891.846
22) L5 AR-1248-2	6.186	5.340	25879095	52104345	469.823	428.388
23) L5 AR-1248-3	6.393	5.384	29499372	67121272	459.419	529.437
24) L5 AR-1248-4	6.796	5.557	16163540	73108868	189.395	435.570 #
25) L5 AR-1248-5	6.836	5.952	24910598	67399752	305.709	309.554
26) L6 AR-1254-1	6.769	5.911	29444469	106.9E6	353.827	329.780
27) L6 AR-1254-2	6.986	6.058	45827941	99998644	326.143	327.324
28) L6 AR-1254-3	7.356	6.476	31778178	224.3E6	187.551	400.813m#
29) L6 AR-1254-4	7.640	6.692	27617835	71838032	203.455	168.335
30) L6 AR-1254-5	8.058	7.112	114.2E6	324.7E6	742.893	561.253
31) L7 AR-1260-1	7.518	6.595	66546151	183.4E6	561.957	470.977
32) L7 AR-1260-2	7.773	6.781	85275500	263.9E6	577.862	489.471
33) L7 AR-1260-3	8.134	6.938	53263918	227.7E6	459.287	487.472
34) L7 AR-1260-4	8.373	7.412	73948694	176.8E6	517.936	417.063
35) L7 AR-1260-5	8.713	7.650	145.2E6	528.6E6	471.371	433.917

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

AS
 10/02/19