

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 05:30
Operator : SM\AJ
Sample : K4029-18
Misc :
ALS Vial : 50 Sample Multiplier: 1

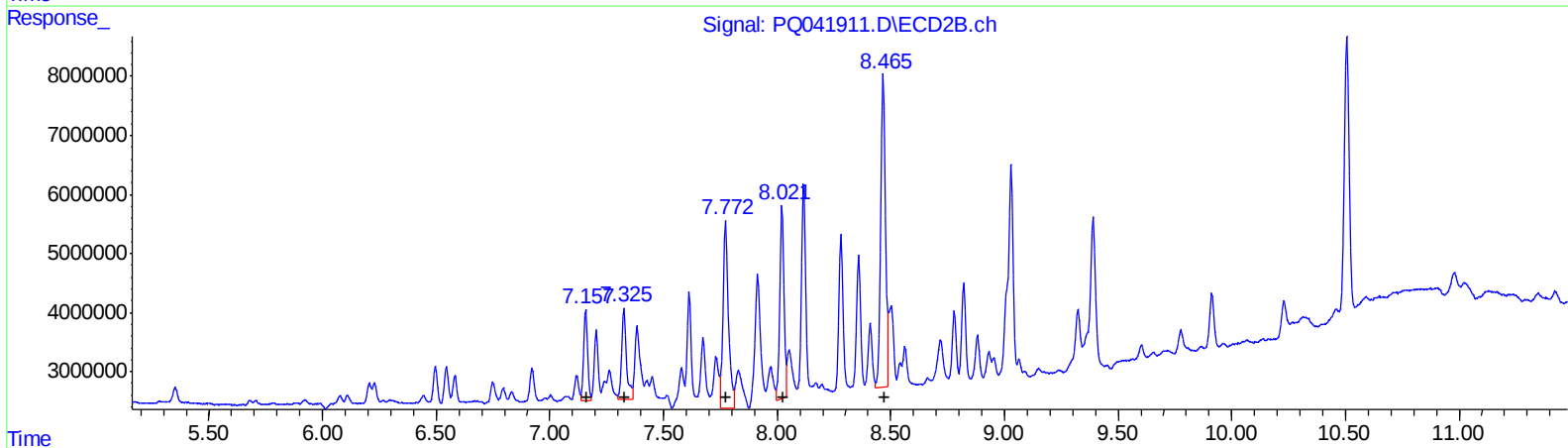
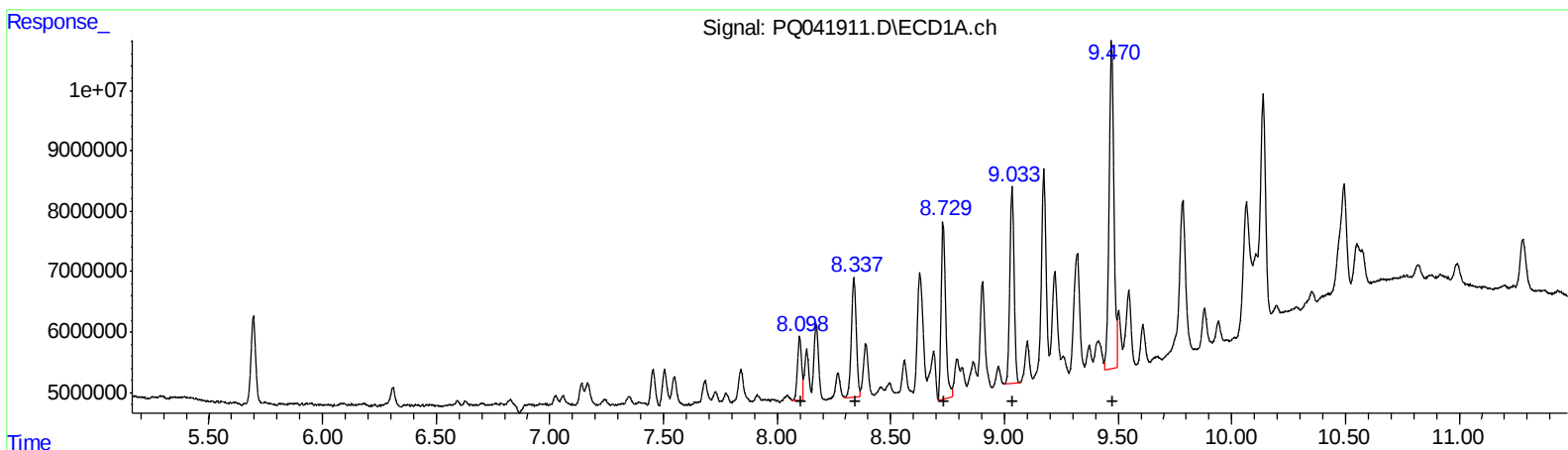
Instrument :
ECD_Q
ClientSampleId :
BENT7

Manual Integrations
APPROVED

Ankita
8/2/2019 1:51:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:46:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
8.10	13499547	97.04
8.34	29775773	130.09
8.73	39746150	145.36
9.03	42341330	172.00
9.47	78364282	289.33

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

R.T.	Response	Conc
7.16	18741377	102.48
7.33	22683109	140.13
7.77	52486723	181.99
8.02	41621988	191.74
8.47	77968790	259.23

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
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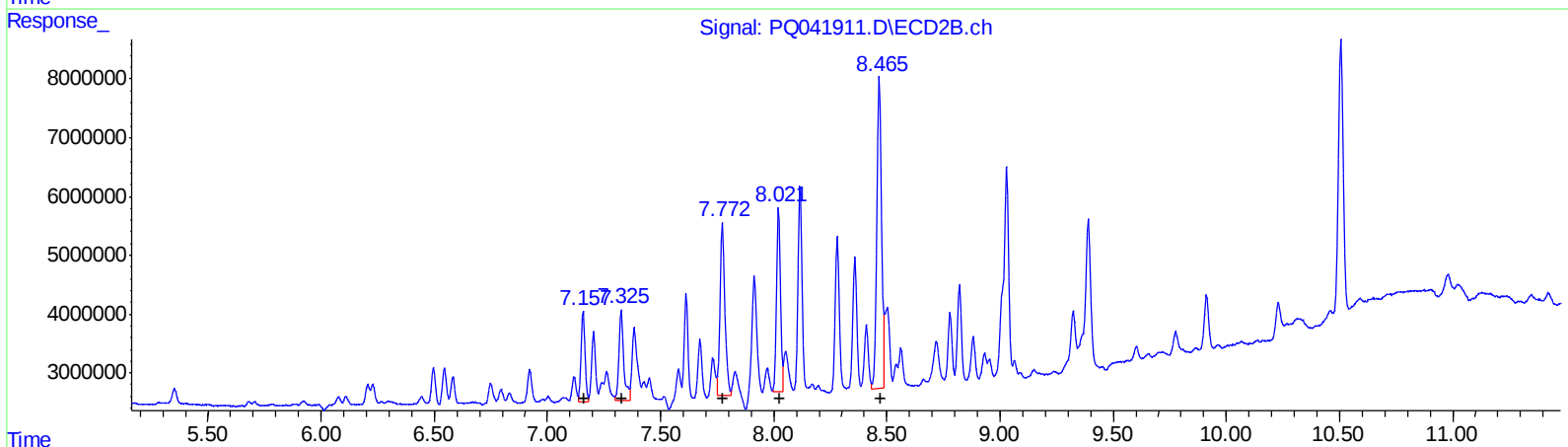
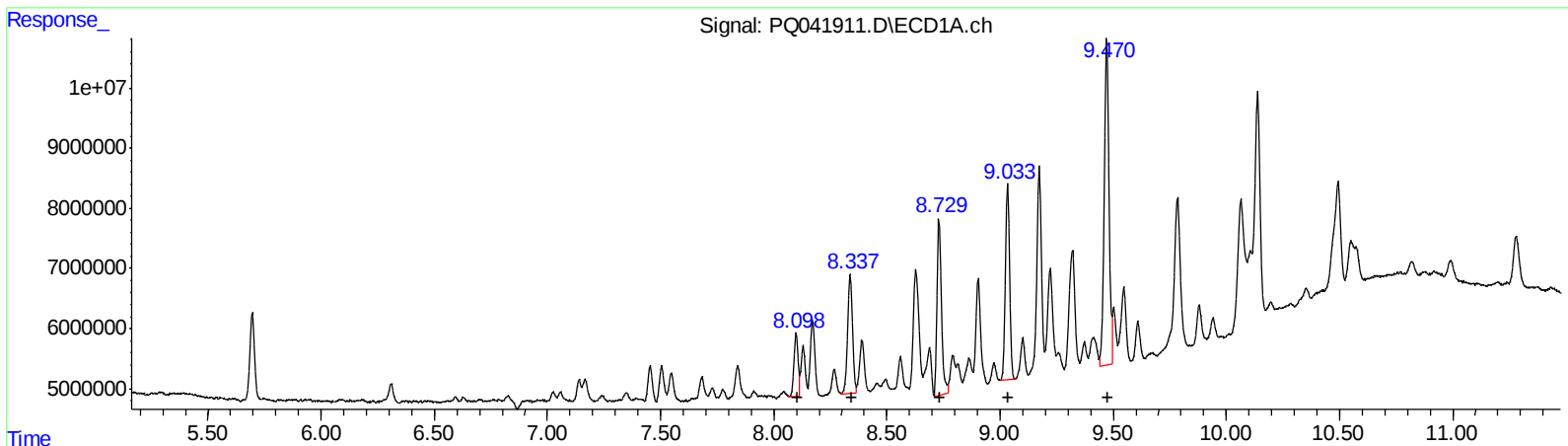
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(26) AR-1254-1 #2 (L6)

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8.73	39746150	145.36
9.03	42341330	172.00
9.47	78364282	289.33

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

R.T.	Response	Conc
7.16	18741377	102.48
7.33	22683109	140.13
7.77	43826413	151.96
8.02	37527369	172.88
8.47	77968790	259.23

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
 Data File : PQ041911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 05:30
 Operator : SM\AJ
 Sample : K4029-18
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BENT7

Manual Integrations
 APPROVED

Ankita
 8/2/2019 1:51:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:46:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.695	4.754	20281356	16801021	8.843	8.718
2) SA Decachlor...	12.090	10.506	104.6E6	66591424	12.401	13.766
Target Compounds						
21) L5 AR-1248-1	7.141	6.206	4302482	3853743	58.035	58.122
22) L5 AR-1248-2	7.454	6.496	7543831	7537803	81.764	86.455
23) L5 AR-1248-3	7.684	6.545	4180747	7436307	37.314	83.315 #
24) L5 AR-1248-4	8.130	6.749	10722746	4332428	68.578	39.335 #
25) L5 AR-1248-5	8.172	7.204	17914884	14348611	118.388	111.946
26) L6 AR-1254-1	8.099	7.157	13499547	18741377	97.039	102.476
27) L6 AR-1254-2	8.337	7.326	29775773	22683109	130.092	140.131
28) L6 AR-1254-3	8.730	7.772	39746150	43826413	145.363	151.960m
29) L6 AR-1254-4	9.033	8.021	42341330	37527369	171.997	172.879m
30) L6 AR-1254-5	9.471	8.466	78364282	77968790	289.332	259.232
31) L7 AR-1260-1	8.903	7.914	26788726	38177075	150.595	210.424 #
32) L7 AR-1260-2	9.173	8.116	50769265	44732079	201.246	182.330
33) L7 AR-1260-3	9.547	8.281	19447126	34344884	84.872	161.412 #
34) L7 AR-1260-4	9.784	8.779	50858375	14953704	199.177	73.922 #
35) L7 AR-1260-5	10.138	9.029	59747968	62126985	88.701	105.264

AJ
 08/12/19

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