

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 11:44
Operator : SM\AJ
Sample : K5178-14MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

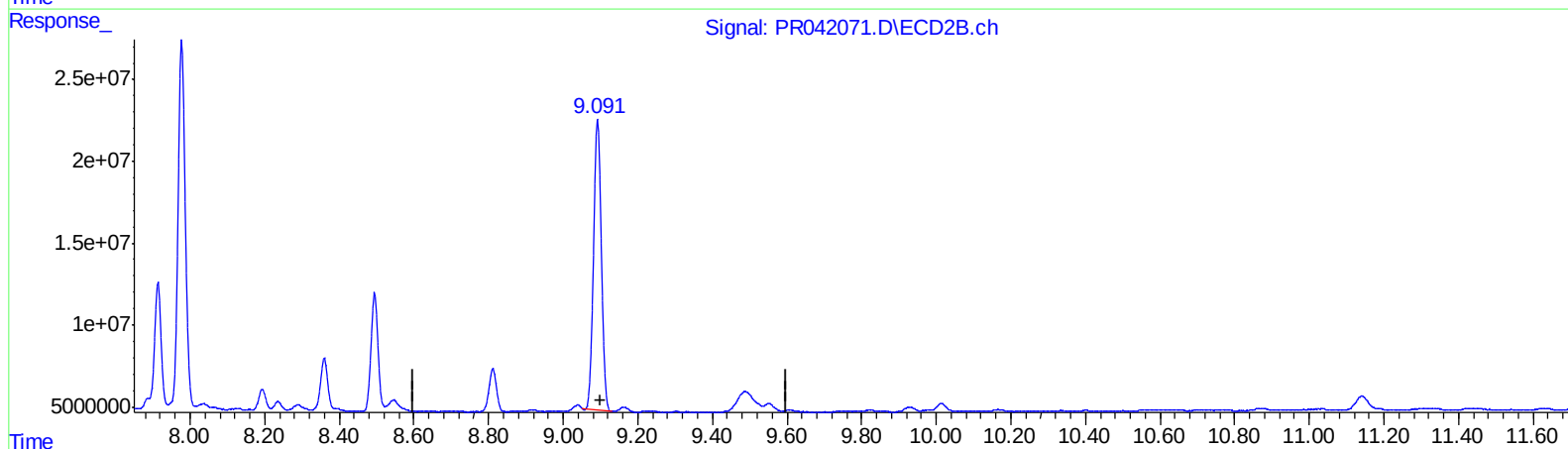
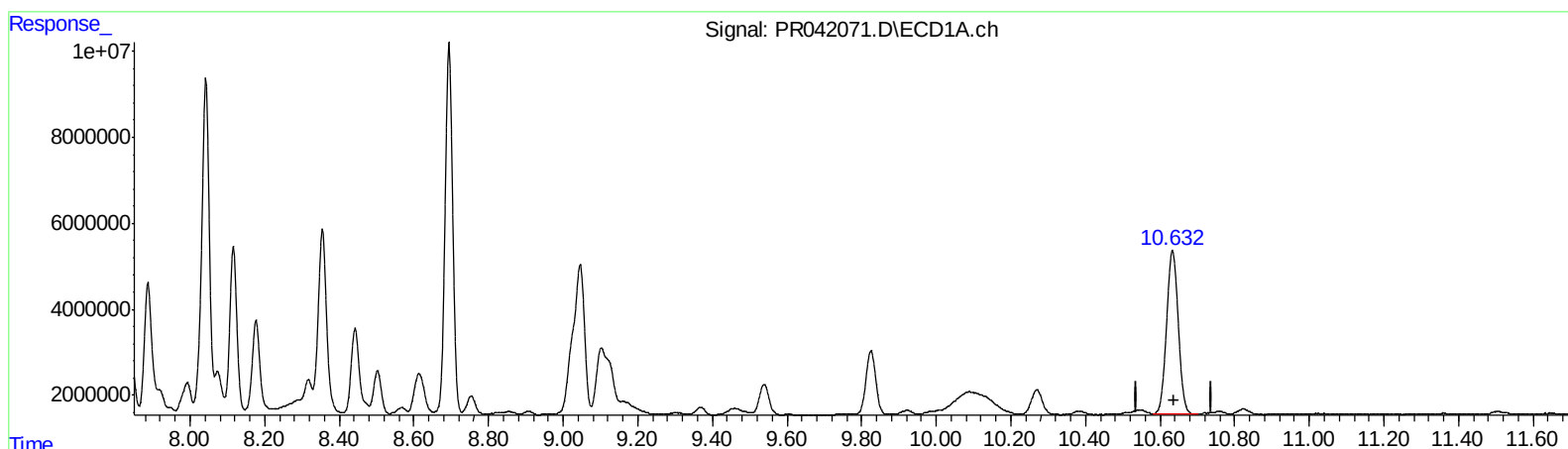
Instrument :
ECD_R
ClientSampleId :
BEPD4MS

Manual Integrations
APPROVED

Ankita
10/10/2019 1:36:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 06:56:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

(2) Decachlorobiphenyl (SA)

10.633min 23.766 ng/ml

response 81663408

(2) Decachlorobiphenyl #2 (SA)

9.092min 25.880 ng/ml

response 256579050

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 11:44
Operator : SM\AJ
Sample : K5178-14MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

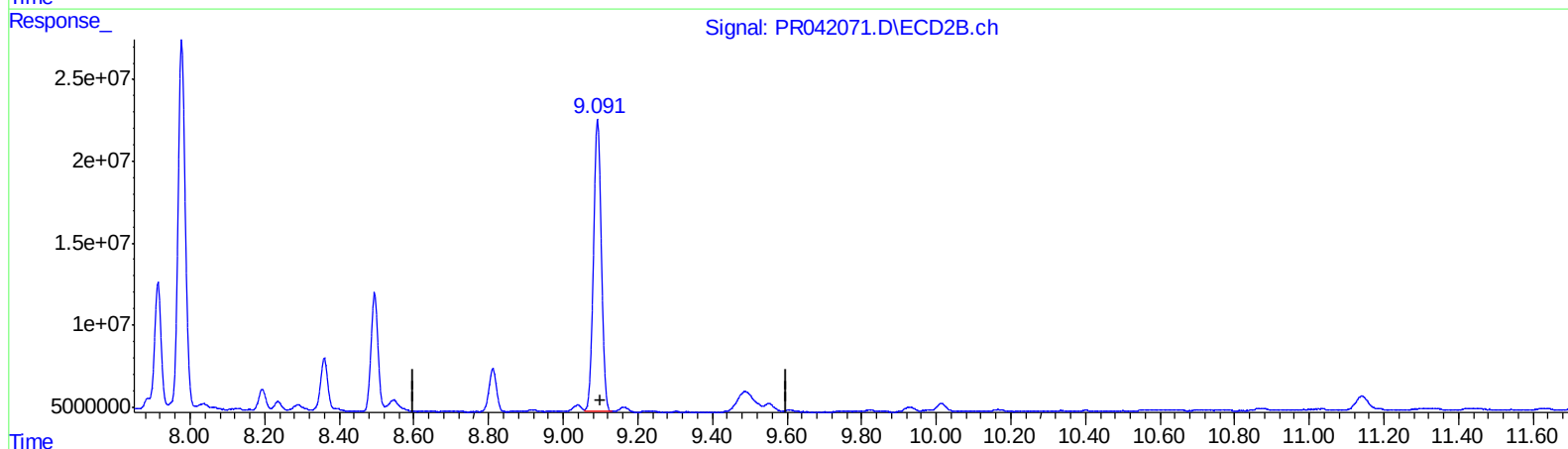
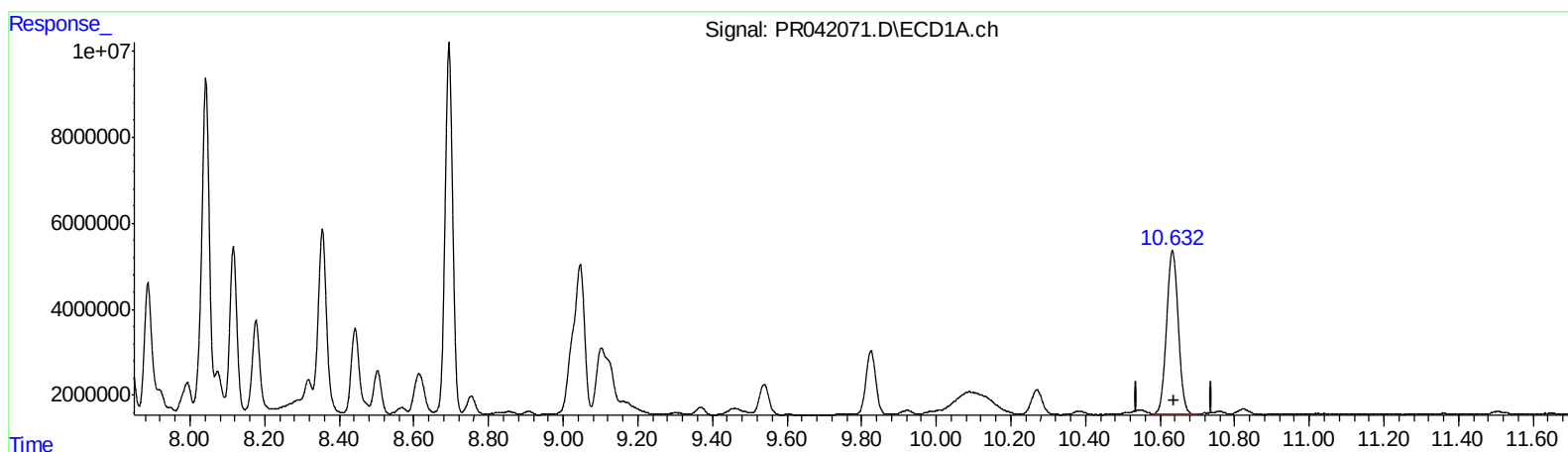
Instrument :
ECD_R
ClientSampleId :
BEPD4MS

Manual Integrations
APPROVED

Ankita
10/10/2019 1:36:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 06:56:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

(2) Decachlorobiphenyl (SA)

10.633min 23.766 ng/ml

response 81663408

(2) Decachlorobiphenyl #2 (SA)

9.091min 26.335 ng/ml m

response 261086983

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 11:44
 Operator : SM\AJ
 Sample : K5178-14MS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEPD4MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:56:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:36:26 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...	4.719	3.985	64810045	247.9E6	15.932	16.210
2) SA Decachlor...	10.633	9.091	81663408	261.1E6	23.766	26.335m
Target Compounds						
3) L1 AR-1016-1	5.895	5.081	58959892	212.4E6	410.672	390.706
4) L1 AR-1016-2	5.919	5.101	81471928	275.0E6	398.403	380.967
5) L1 AR-1016-3	5.981	5.279	46186007	137.4E6	379.902	376.784
6) L1 AR-1016-4	6.081	5.318	40636458	143.6E6	399.568	517.383 #
7) L1 AR-1016-5	6.375	5.535	47866080	133.1E6	480.724	430.594
21) L5 AR-1248-1	5.895	5.081	58959892	212.4E6	708.547	651.612
22) L5 AR-1248-2	6.168	5.318	49136627	143.6E6	428.190	385.477
23) L5 AR-1248-3	6.375	5.361	47866080	149.9E6	369.174	400.444
24) L5 AR-1248-4	6.778	5.535	10067068	133.1E6	65.606	334.304 #
25) L5 AR-1248-5	6.819	5.931	16889932	30023805	116.652	85.963 #
26) L6 AR-1254-1	6.752	5.889	44492332	121.4E6	272.438	229.134
27) L6 AR-1254-2	6.968	6.036	52548974	109.6E6	211.806	218.544
28) L6 AR-1254-3	7.339	6.444	46361845	280.7E6	171.799	297.542 #
29) L6 AR-1254-4	7.624	6.670	21701824	58203097	106.928	87.910
30) L6 AR-1254-5	8.042	7.089	112.0E6	360.1E6	526.538	419.430
31) L7 AR-1260-1	7.501	6.573	75954608	228.4E6	400.888	385.255
32) L7 AR-1260-2	7.755	6.759	89794304	315.1E6	379.903	386.446
33) L7 AR-1260-3	8.116	6.915	52037541	270.1E6	277.196	390.700 #
34) L7 AR-1260-4	8.355	7.389	68086980	178.8E6	338.798	308.061
35) L7 AR-1260-5	8.694	7.628	121.7E6	507.9E6	281.045	312.387

} A.J
 10/11/19

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